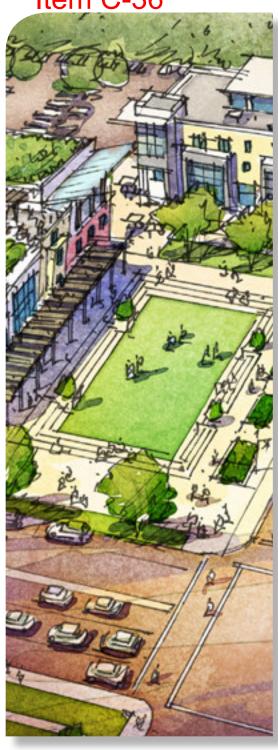
1 of 92



Sound Check

Charrette Final Presentation: November 21, 2015

*Includes minor revisions for spelling errors and the addition of street labels to assist in understanding images.









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A Successful Week of Asking "What If?"









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A Successful Week of Asking "What If?"







3 Council Members 4 Planning Commissioners 7 CAG Members Item C-36 4 of 92

Concepts Created This Week in Studio Vetted by Attendees-Several Feedback Loops













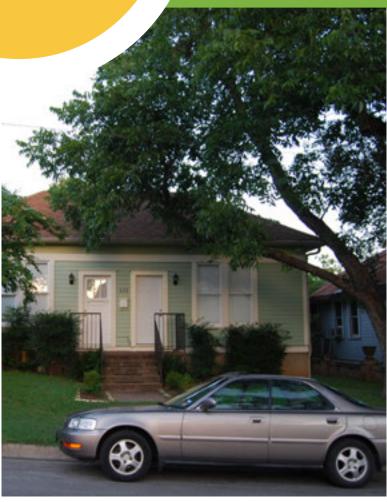


Big Picture Thoughts: Guiding Principles

These Will Guide the CodeNext Process

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Initial Thoughts from This Week:

1. Entitlement Enhancements

- Continue Density Bonus programs
- Allow more units in careflly targetted areas of SF₃ zones

2. Process/Procedure Changes

- Relaxed or no site plan review process for missing middle products
- Expedited review for all affordable housing

3. Cost Reductions

- Reduced Parking
- Reduce permit, tap, impact fees for affordable units

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How Many Units?





Innovative Affordability Tool: Use Density Bonus System, similar to one used in VMU, but do it within Missing Middle Housing in Carefully Selected Areas, Most likely Near Transit, Along Activity Corridors, and in Activity





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Integrate a Wide Range of Affordability Tools in CodeNEXT

4. Partnership Tools

- Explore/implement TIRZ to use Tax Increment in strategic corridors
- Enhance funding for Land Trusts
- Explore expanding bonus program to broader range of commercial development to capture in-lieu of funds

5. Implementation

- Identify agencies/organizations needed to secure implementing authority and program support
- Craft action steps needed for implementation
- Develop a pilot project to prove viability and set the bar for quality



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Develop an Affordability Pilot Project on City-Owned Land to Validate Program



Providing Small, Multi-Unit Housing (Missing Middle) is Key



Our Initial Finding in Code Diagnosis Was Confirmed

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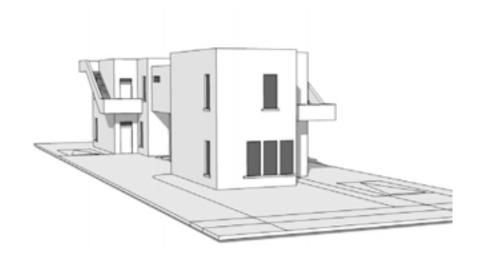
Need to Give Careful Thought to This to Ensure Compatibility



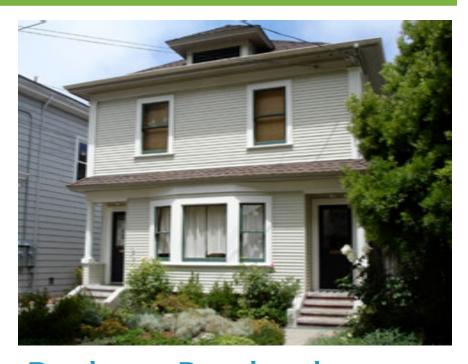
Very Important Characteristic: Multiple Units in One Building, but it Never Gets Bigger Than a House

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Redefining Duplex to Ensure Compatibility



Duplex as regulated by existing zoning=Two full size houses on one lot



Duplex as Regulated by Proposed Zoning=Two units within one building that is the scale of a single house

Needing to Think Differently about Parking Implications



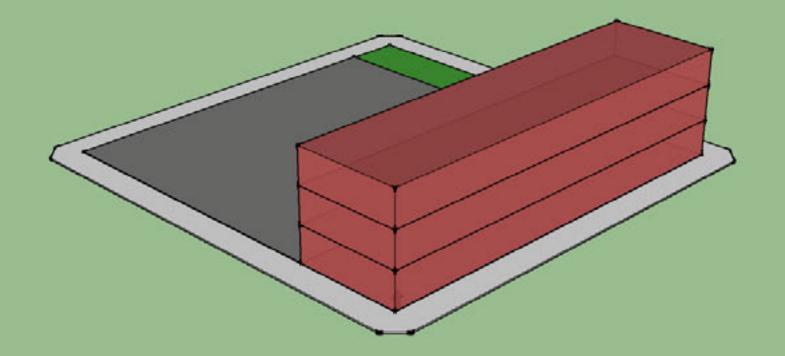
Need to Be Smart About This, but Need to Fully Take Into Account the Implications of Providing Too Much Parking

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More Parking=Less Affordable

Option 1: 2 Parking Spaces/Unit Required

Rent: \$1,404/Month

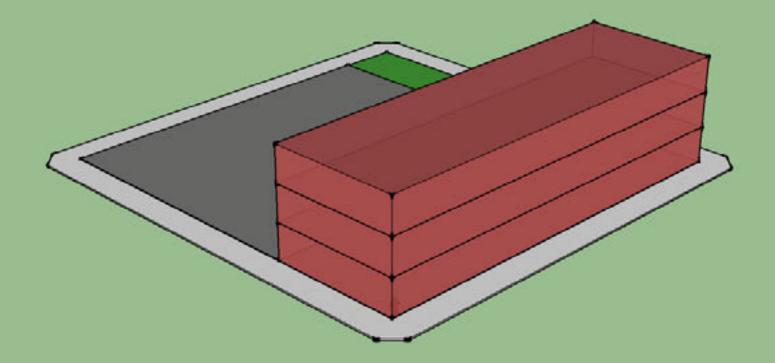


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More Parking=Less Affordable

Option 2: 1.5 Parking Spaces/Unit Required

Rent: \$1,296/Month



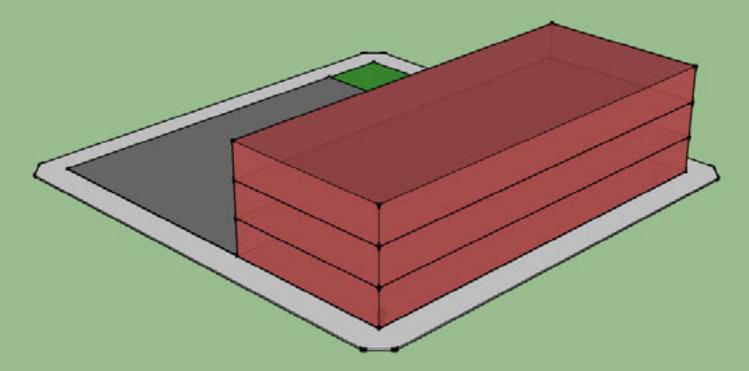
Income Required for affordability: \$47,000

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More Parking=Less Affordable

Option 3: 1 Parking Space/Unit Required

Rent: \$1,195/Month



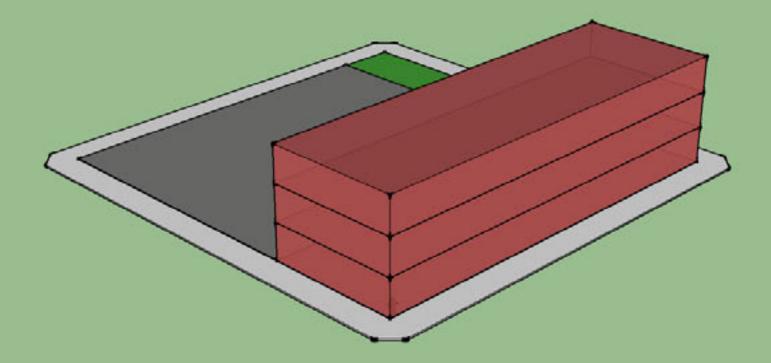
Income Required for affordability: \$43,000

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More Parking=Less Affordable

Option 4: .5 Parking Space/Unit Required

Rent: \$1,094/Month

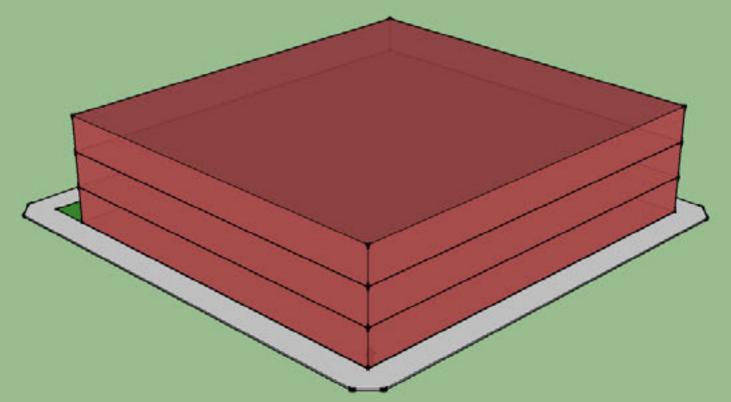


Income Required for affordability: \$39,000

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More Parking=Less Affordable

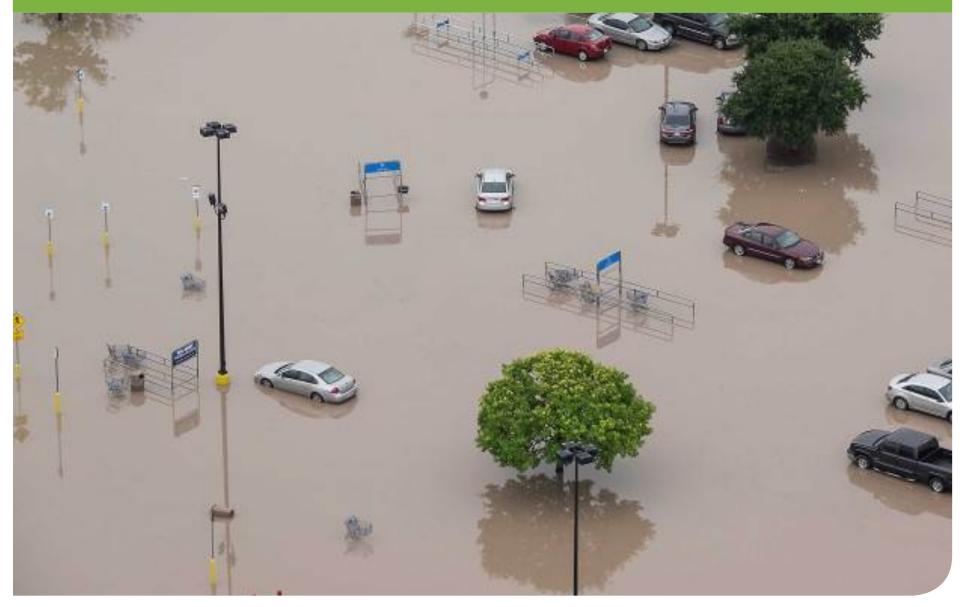
Option 5: No On-Site Parking Required



Income Required for affordability: \$36,000

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More Parking=Increased Flooding



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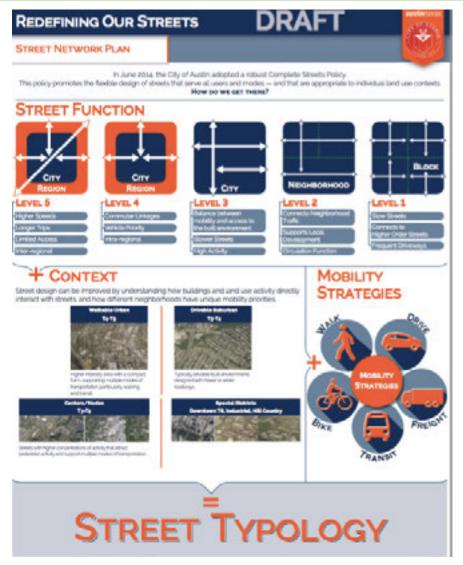
Sharpen Compatability While Reinforcing the Intent



"Objective 1.2: Preserve South First Street..Height Setbacks Will Help Create Transition...Bouldin Creek Nhood

5

Develop a Context-Based Approach to Street Design



B Focus Areas

Testing the Draft Coding Concepts Through Application to Various Types of Contexts

12th and Hargrave



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12th and Hargrave: Overall Plan



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12th and Hargrave: Illustrative Plan



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12th and Hargrave: Illustrative Plan



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12th and Hargrave: Street Design



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12th and Hargrave: Water Quality and Flood Mitigation



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12th and Hargrave: Compatibility / Transitions



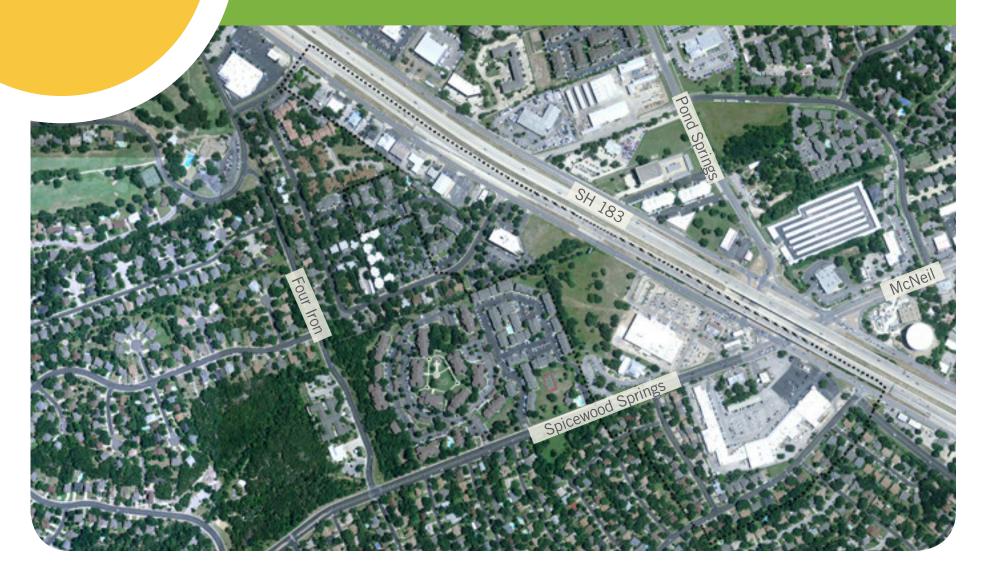
Item C-36 30 of 92

12th and Hargrave: Zoning Map Test



2

SH 183 @ Spicewood/McNeil



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SH 183 @ Spicewood/McNeil: Overall Plan



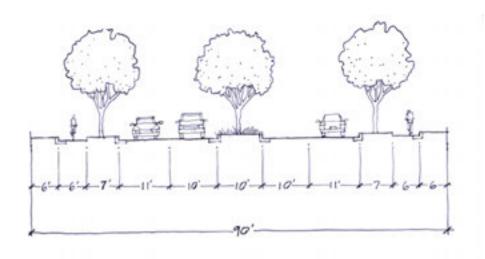
Item C-36 33 of 92

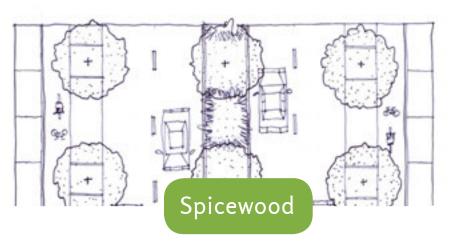
SH 183 @ Spicewood/McNeil: Illustrative Plan

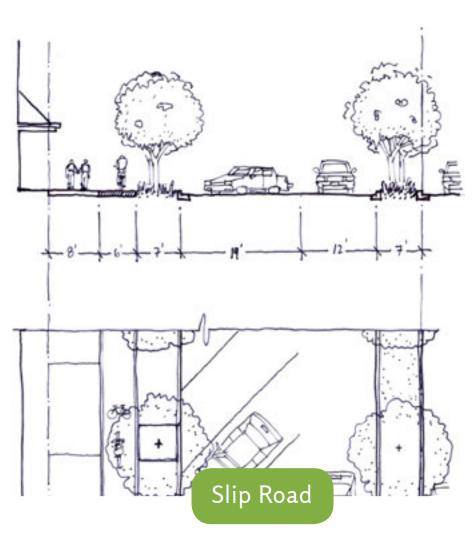


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SH 183 @ Spicewood/McNeil: Street Design







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SH 183 @ Spicewood/McNeil: Water Quality and Flood Mitigation



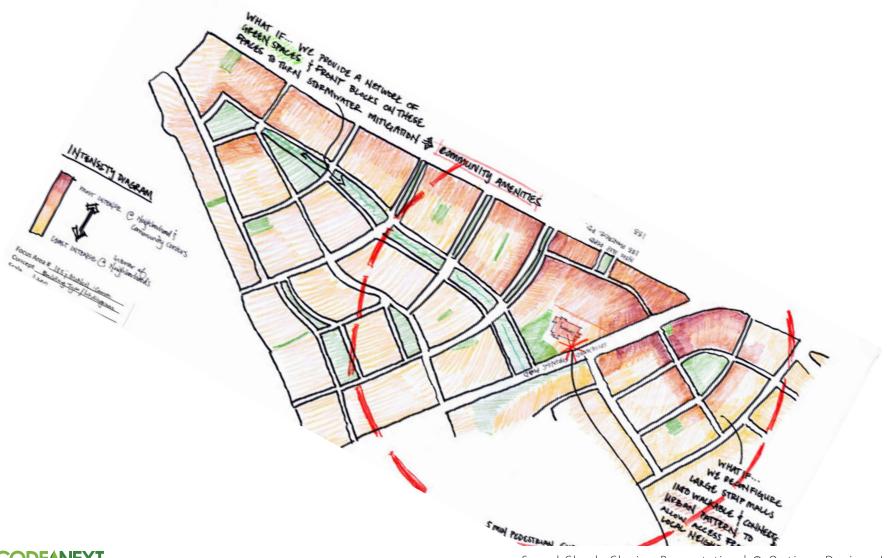
Item C-36 36 of 92

SH 183 @ Spicewood/McNeil: Water Quality and Flood Mitigation



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SH 183 @ Spicewood/McNeil: Intensity Map



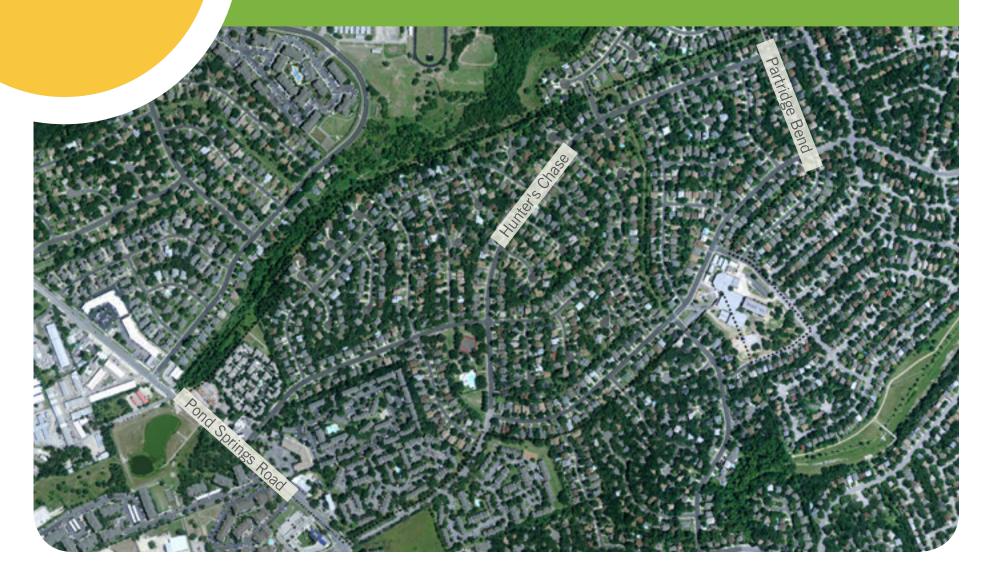
Item C-36 38 of 92

SH 183 @ Spicewood/McNeil: Zoning Map Test

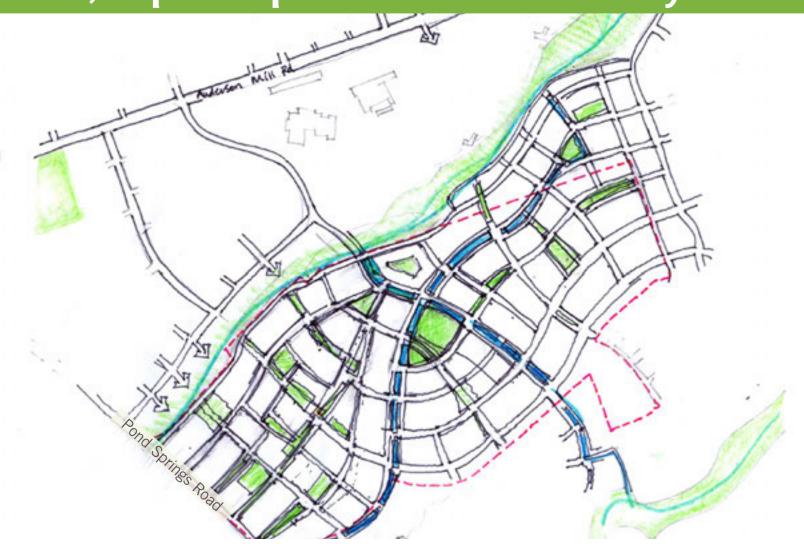




SH 183 Subdivision

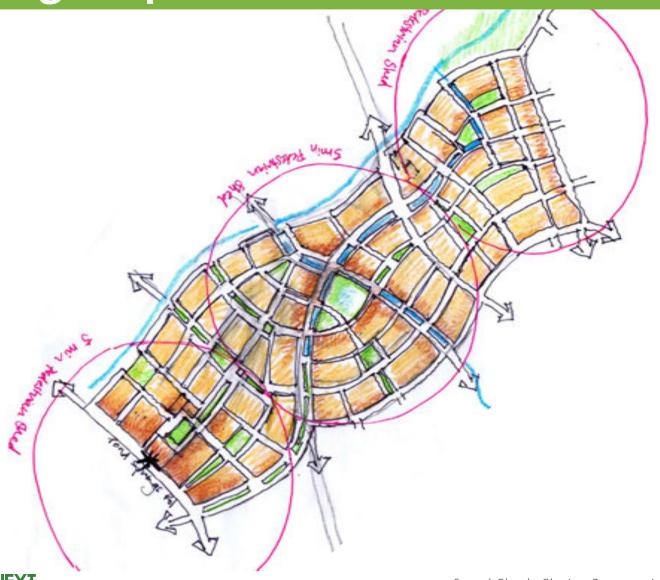


SH 183 Subdivision: Parks, Open Space and Waterways

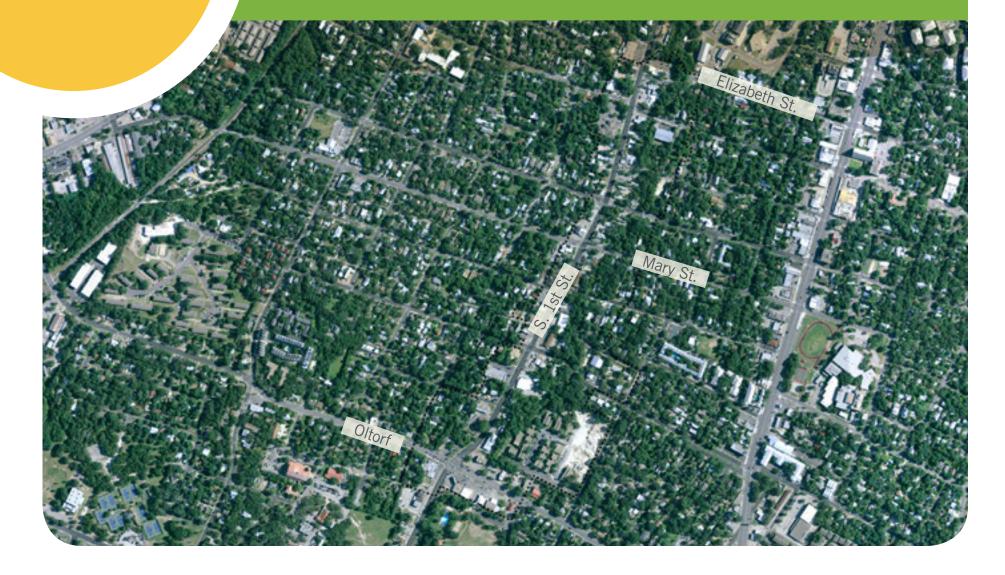


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SH 183 Subdivision: Zoning Map Test

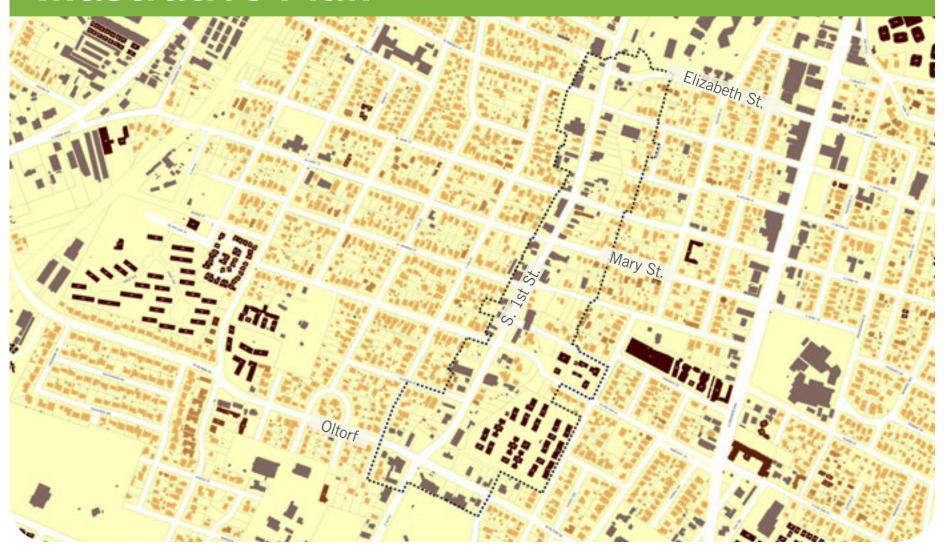


South 1st @ Oltorf



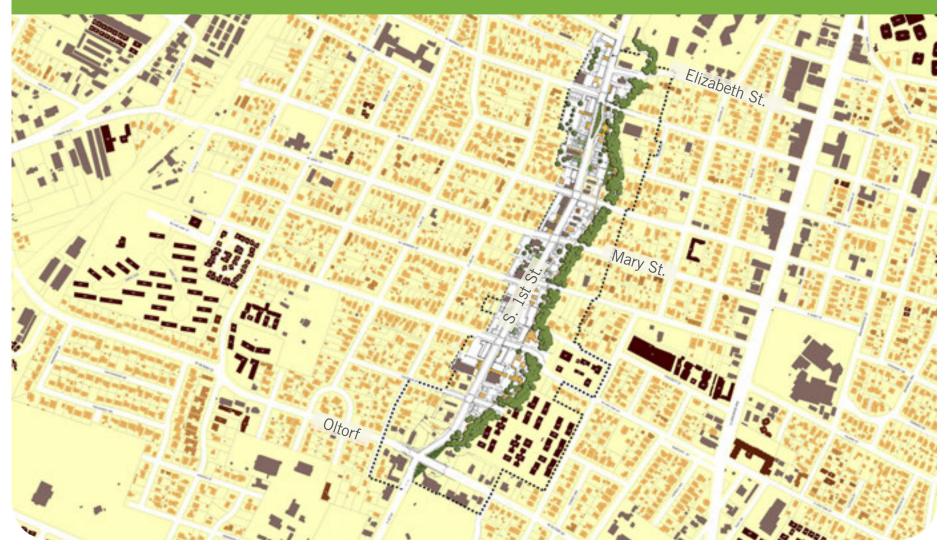
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South 1st @ Oltorf: Illustrative Plan



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South 1st @ Oltorf: Overall Plan



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South 1st @ Oltorf: Overall Plan



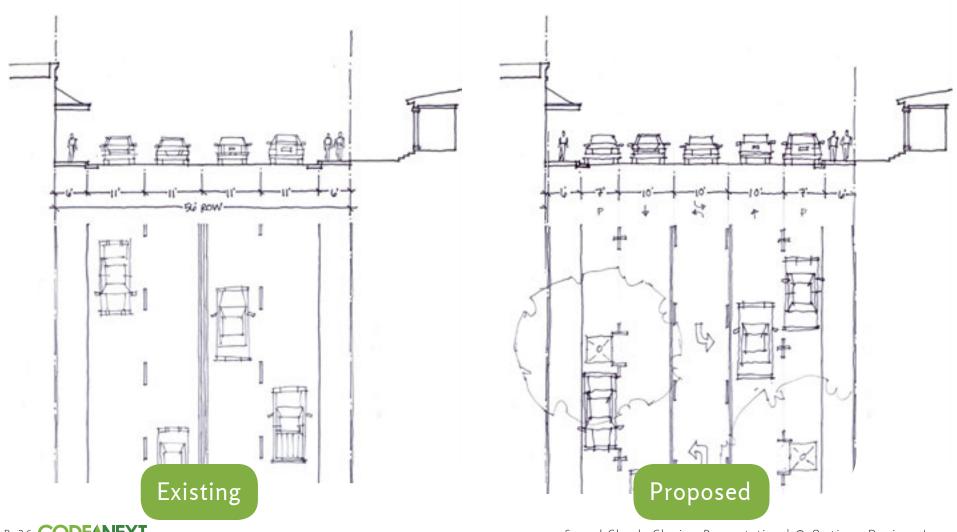
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South 1st @ Oltorf: Overall Plan



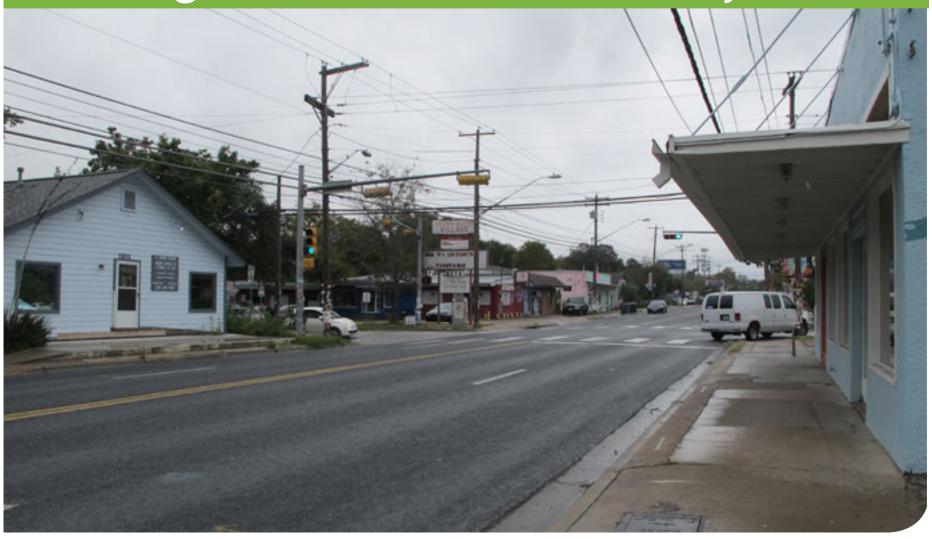
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South 1st @ Oltorf: South 1st Street Design



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South 1st @ Oltorf: Existing Conditions S. 1st @ Mary Street



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South 1st @ Oltorf: Additional Commercial Cottage



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South 1st @ Oltorf: Additional Commercial 2-story Cottage



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South 1st @ Oltorf: Additional 3-story Main Street Building



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South 1st @ Oltorf: Zoning Map Test



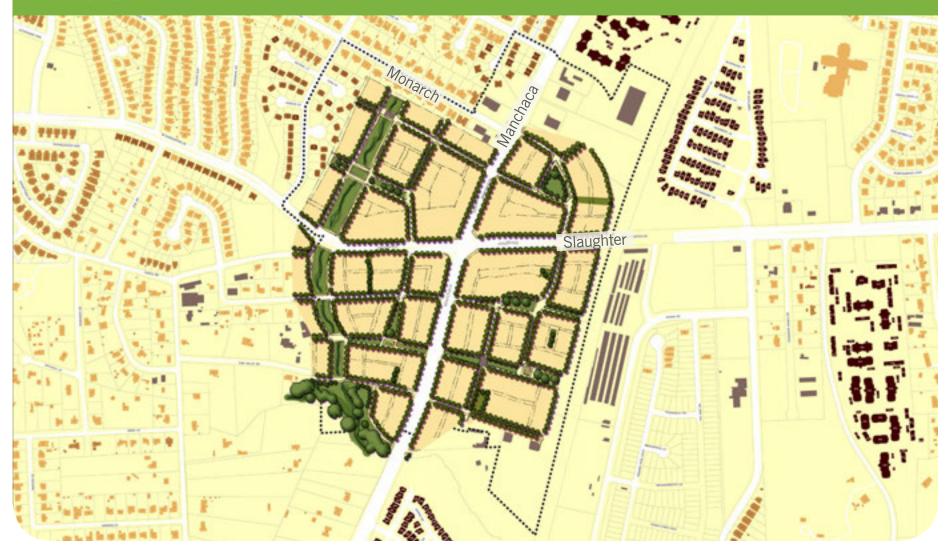
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Manchaca @ Slaughter



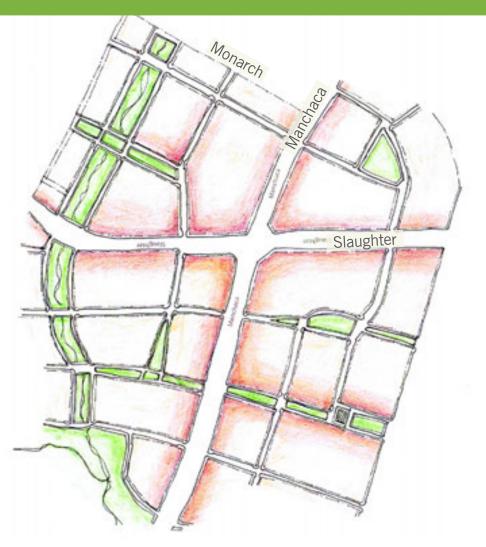
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Manchaca @ Slaughter: Illustrative Plan



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Manchaca @ Slaughter: Overall Plan



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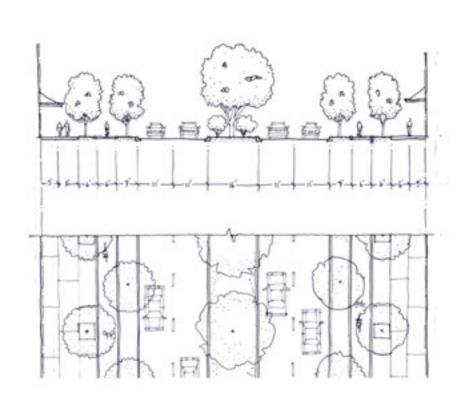
Manchaca @ Slaughter: Zoning Map Test

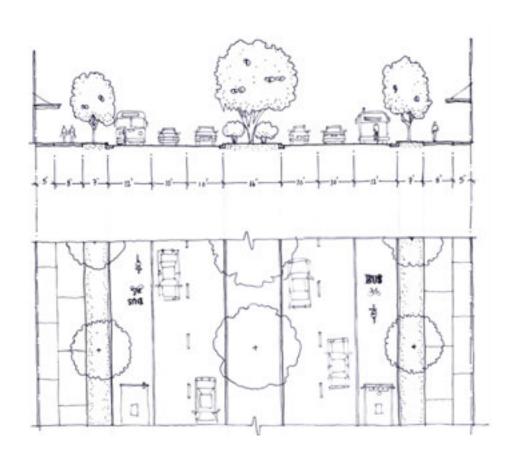
Transect Key T5 Main Street T5 Neighborhood Medium T5 Neighborhood Low T4 Main Street T4 Neighborhood Medium T4 Neighborhood Low T3 Neighborhood High T3 Neighborhood Medium T3 Edge



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Manchaca @ Slaughter: Street Design

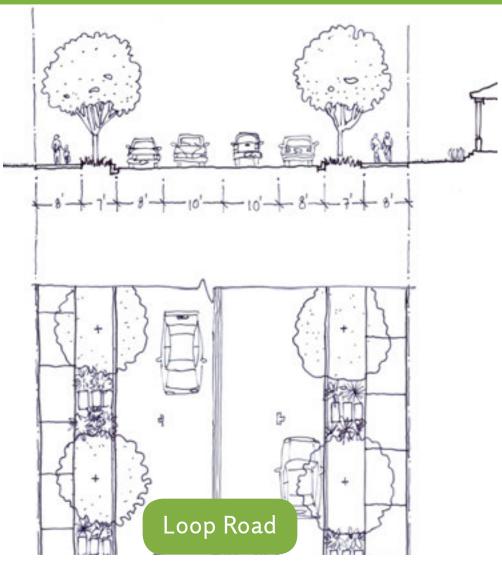




Manchaca

Slaughter

Manchaca @ Slaughter: Street Design



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Manchaca @ Slaughter: Water Quality and Flood Mitigation



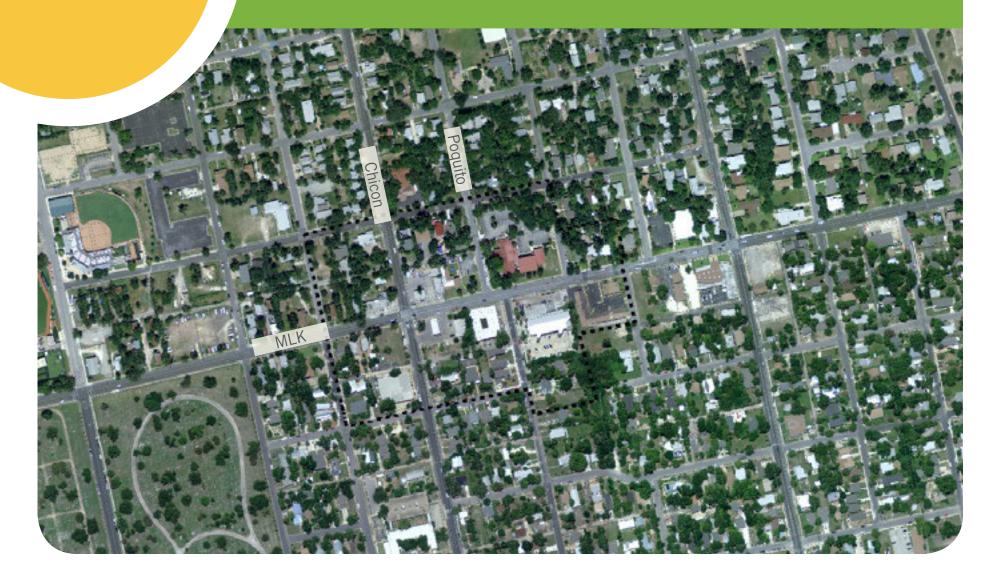
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Manchaca @ Slaughter: Compatibility / Transitions



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MLK @ Chicon



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MLK @ Chicon: Illustrative Plan



Item C-36 63 of 92

MLK @ Chicon: Illustrative Plan



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MLK @ Chicon: Zoning Map Test



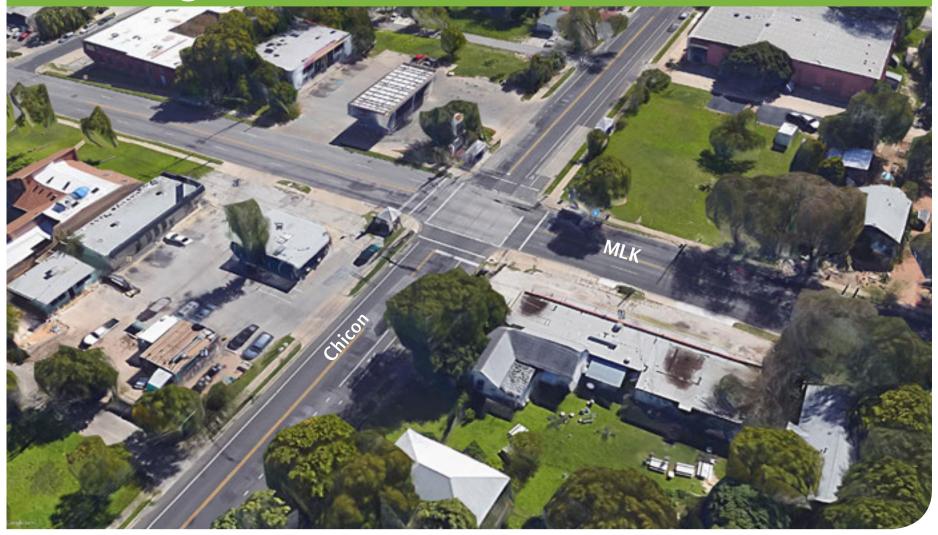
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MLK @ Chicon: Street Design



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MLK @ Chicon: Existing Conditions View



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MLK @ Chicon: Existing Conditions View



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What if Development Was Kept Small?

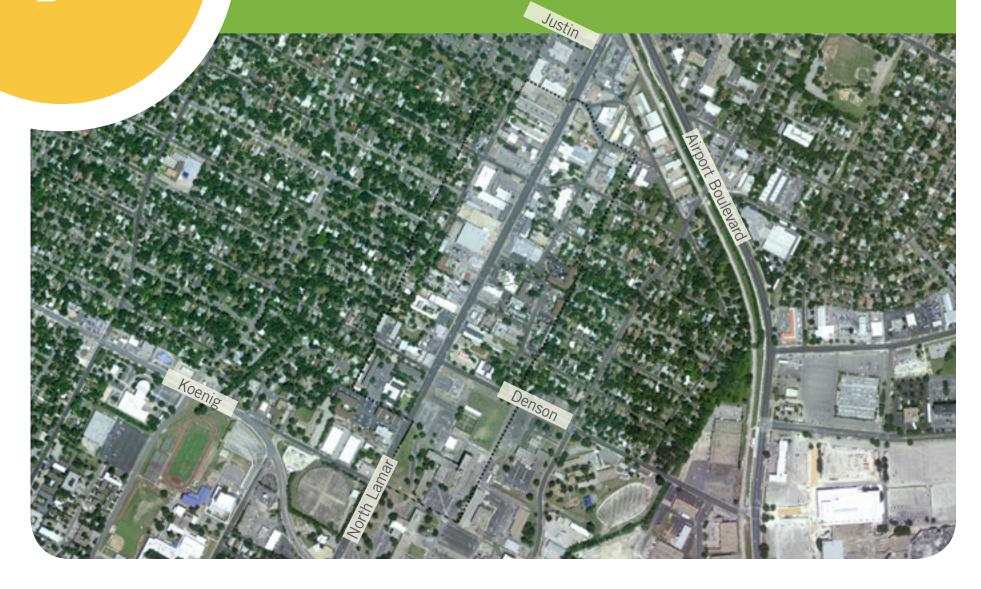


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What if Bigger, But Still Compatible Buildings Brought Affordability?





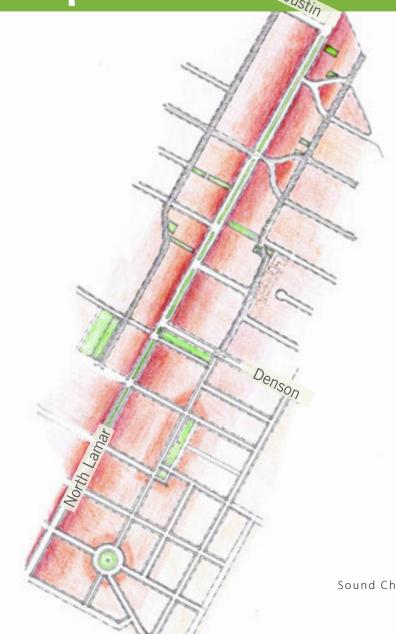


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North Lamar @ Justin Lane: Intensity Map



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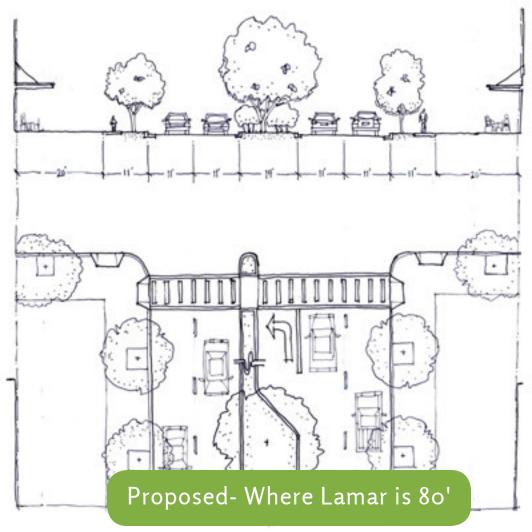
North Lamar @ Justin Lane: Zoning Test Map

Transect Key T5 Main Street T5 Neighborhood Medium T5 Neighborhood Low T4 Main Street T4 Neighborhood Medium T4 Neighborhood Low T3 Neighborhood High T3 Neighborhood Medium T3 Edge



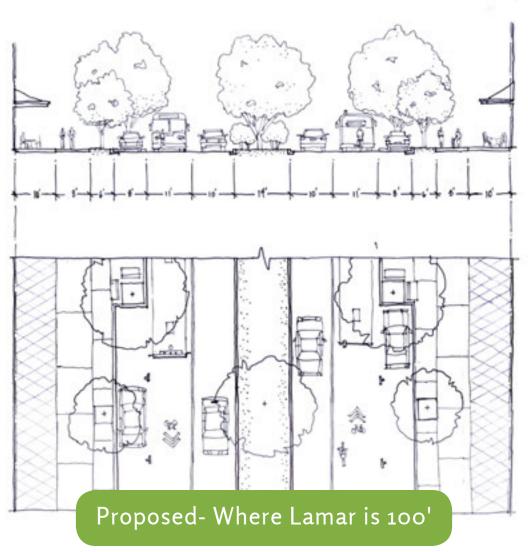
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North Lamar @ Justin Lane: Street Design



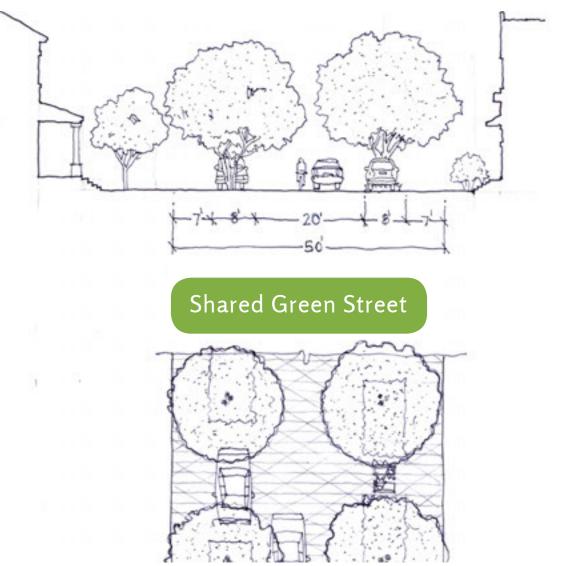
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North Lamar @ Justin Lane: Street Design



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North Lamar @ Justin Lane: Street Design



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North Lamar @ Justin Lane: Existing Conditions View



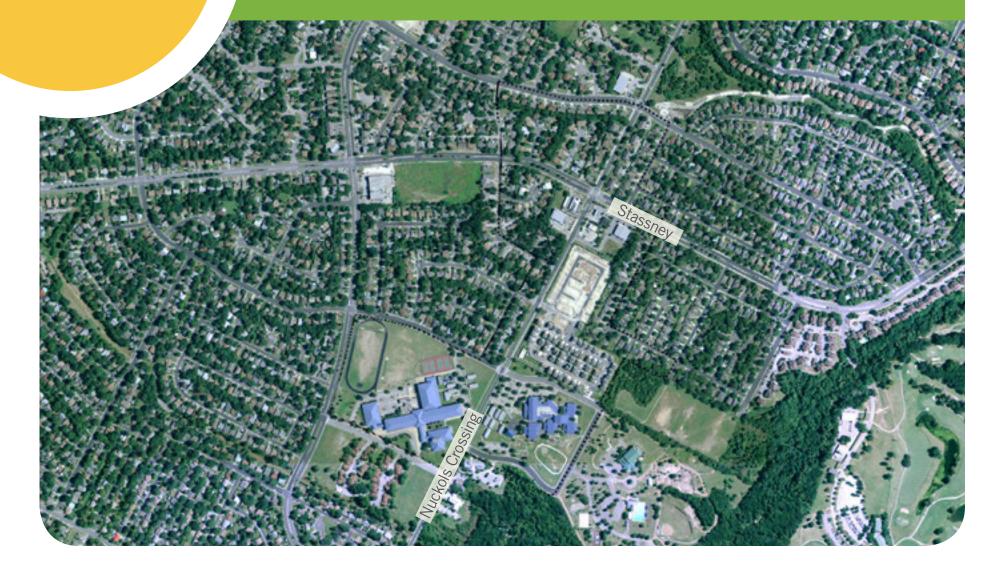
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North Lamar @ Justin Lane: Transition



8

Stassney @ Nuckols Crossing



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Stassney @ Nuckols Crossing: Overall Plan



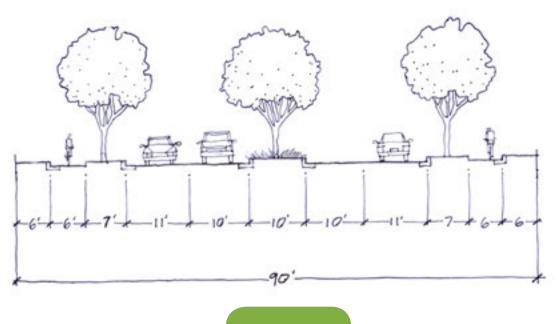
Item C-36 81 of 92

Stassney @ Nuckols Crossing: Illustrative Plan

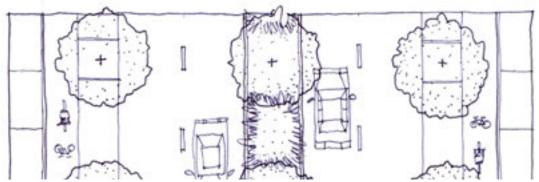


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Stassney @ Nuckols Crossing: Street Design

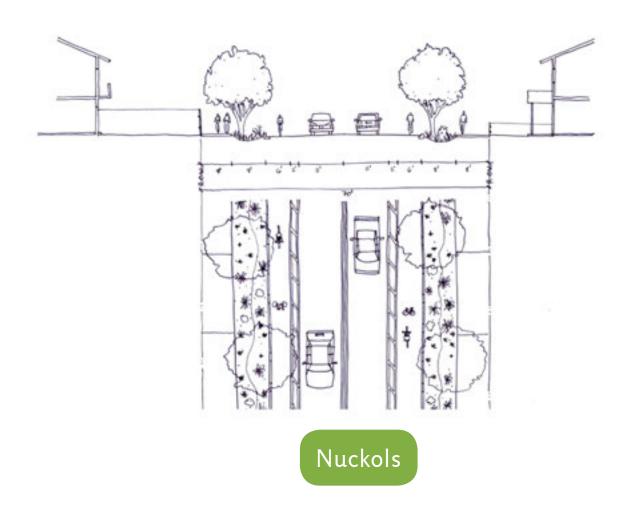


Stassney



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Stassney @ Nuckols Crossing: Street Design



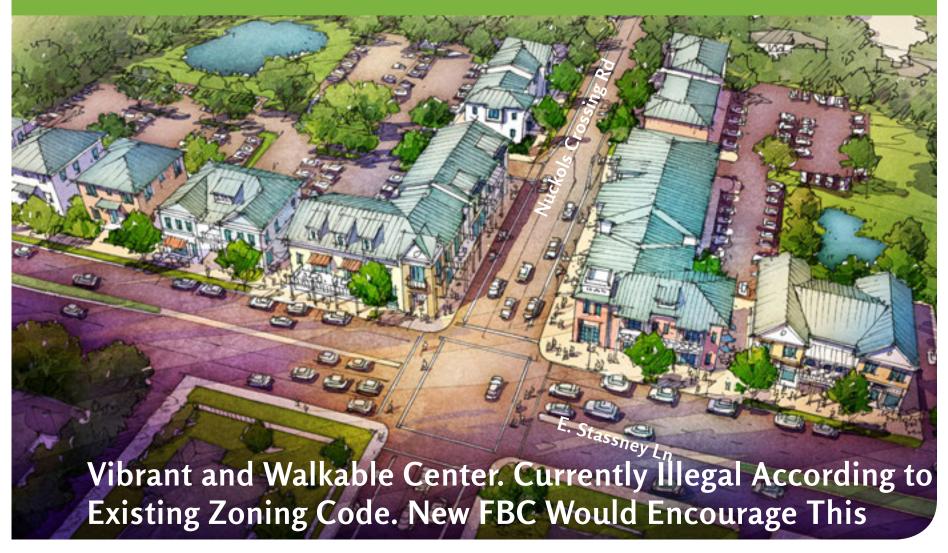
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Stassney @ Nuckols Crossing: Existing Conditions View



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Stassney @ Nuckols Crossing: What if...



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Stassney @ Nuckols Crossing: What if...



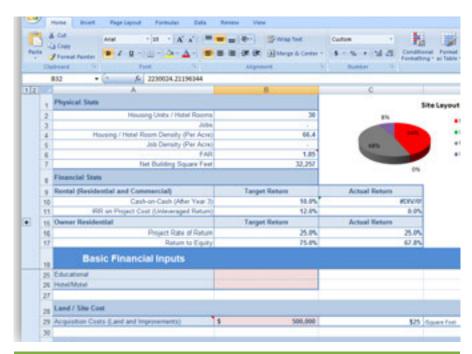
Code Refinements

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Envision Tomorrow Allowed us To Do a True Sound Check

Sample of What Was Tested:

- 1. Draft Form-Based
 Standards (Height, Setbacks, etc. For Each Zone)
- 2. Off-Street Parking Requirements
- 3. On-Site Flood Mitigation
- 4. Economic Feasibility
- 5. Affordability



Indicators/Outputs

Housing Mix and Affordability

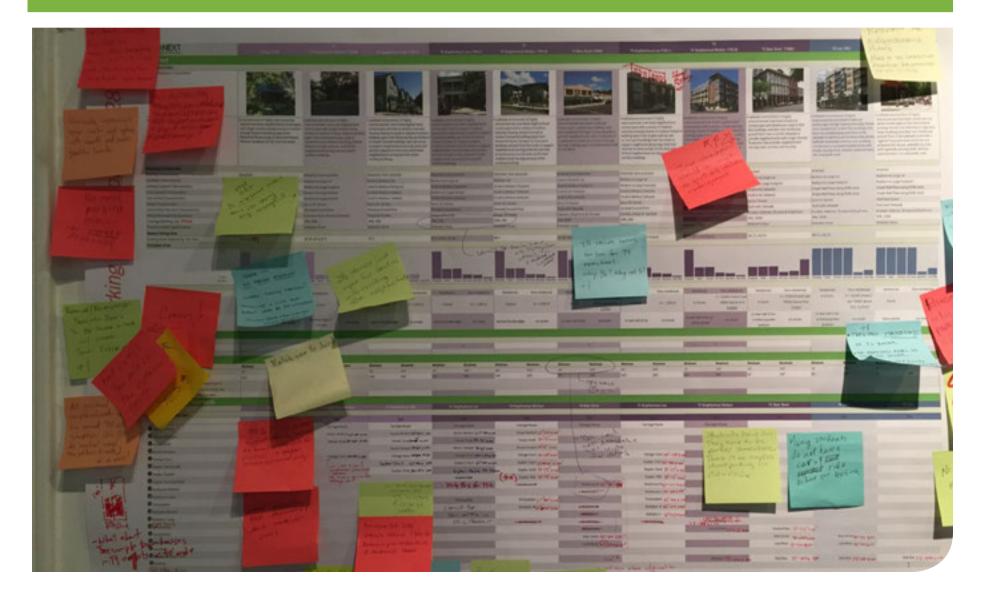
Water Consumption

Change in Impervious Surface

Access to Walkable Retail

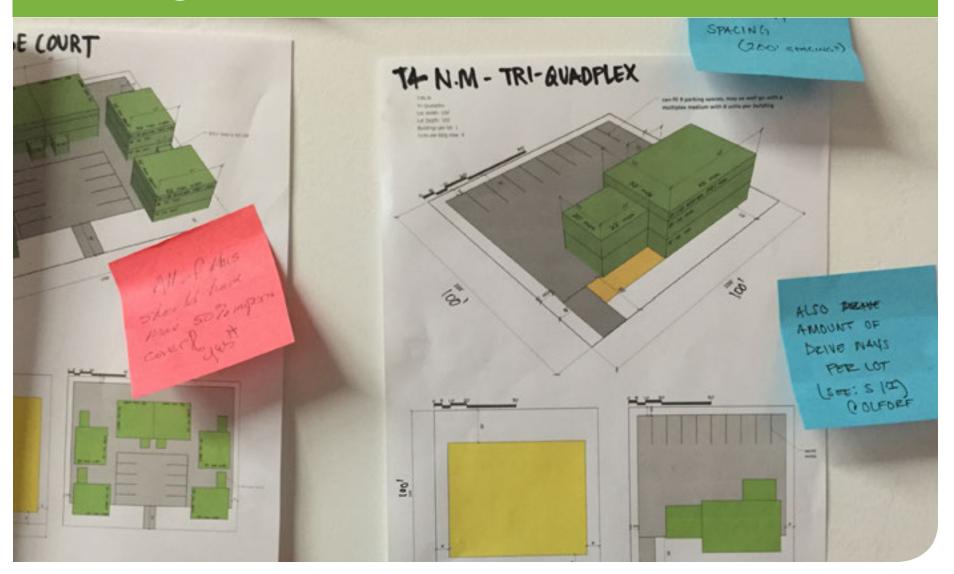
Walking Access to Schools, Transit, Parks, and Schools

Testing Form-Based Code Content



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Testing Form-Based Code Content





Providing a Hamlet Center for a Suburban Neighborhood

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Outreach and Engagement Will Continue

KEY

Writing code (ongoing)

The CodeNEXT team – City staff and consultants – are drafting the technical code required to bring to life the community values from Imagine Austin, the Listening to the Community Report, Code Diagnosis, and Community Character Manual.

Community Walks (ongoing)

Explore together how we experience Austin and how the code impacts people on the ground in our built and natural environments.

Road Show (ongoing)

By request. We'll come to your small group for an informal update and conversation.

- Code Advisory Group meetings Monthly opportunities to follow CodeNEXT, hear presentations, and present your issues, likes and dislikes. The Advisory Group is made up of Austin residents appointed by Council.
- CodeUPDATE
 Large-format public presentations on code development and key topics.
- Coffee & CodeNEXT (ongoing) A fun, low-key way to interact with the CodeNEXT team.

