

Citizen Advisory Group

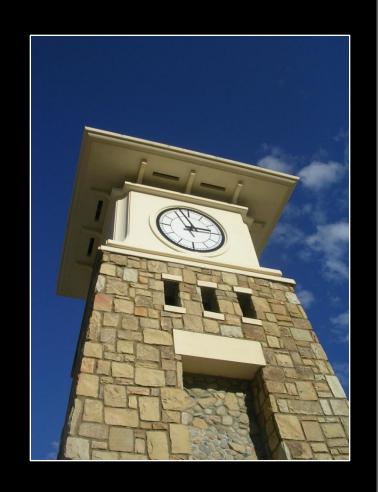
Meeting 7: Parks, Infrastructure

May 24, 2011



Meeting Agenda

- 1. Background Review
- 2. Historic District Follow-up
- 3. Park & Recreation
- 4. Green Infrastructure
- 5. PED Overlay & Streetscape Follow-up
- 6. Group Exercise
- 7. Wrap-up





Background Review





Citizen Advisory Group







- The purpose of the CAG is to help shape the area plan's goals, objectives, and recommendations.
- The CAG will meet 6 to 8 times over the next 5 or 6 months. Each meeting will focus on specific topics and issues.
- Interested volunteers may sign up here or by sending an email to: KMain @ci.charlotte.nc.us



Plan Development Process

Data
Collection
and
Analysis
Fall 2010

Citizens
Advisory
Group Meetings
Winter/Spring
2011

1

Public Meeting Spring/Summer 2011

Public Kickoff Meeting November 30, 2010

Draft
Document
Public Meeting
Summer /Fall
2011

Review and Adoption Fall/Winter 2011



Tentative CAG Meeting Schedule

Thu, Jan 20 Vision

Thu, Feb 10
 Vision & Land Use

Thu, Mar 3 Economics/Market Study

Thu, Mar 24 Transportation

• Thu, Apr 14 Land Use

Thu, May 5 Community Design

• Tue, May 24 Parks, Infrastructure

Thu, June 23 Preliminary Recommendations

Thu, July 14 Additional meeting if needed

All meetings 6 pm, Pleasant Hill Baptist Church



Community Design

Your Homework (from last time):

Find examples of:

- 1. Community design that you would like to see in Midtown-Morehead-Cherry (MMC).
 - These can be things that you currently like in the community and would like to see repeated or find examples from other areas of the country, your travels, etc. that represent your desires for the MMC community. Keep in mind the massing, scale, streetscape, etc. when choosing your photographs
- 2. Buildings or sites of historic significance/value within MMC These can be buildings or sites that you would want preserved and/or conserved.

Email the pictures to us at jdhindaw@charlottenc.gov Photos will be posted on Planning Department's website where everyone can view them.



Homework submission

- Only item submitted to date!
- Morehead & Kenilworth
- Six stories
- Office use





Area Likes From earlier presentations





Tree canopy along East Morehead; buildings and parking beyond





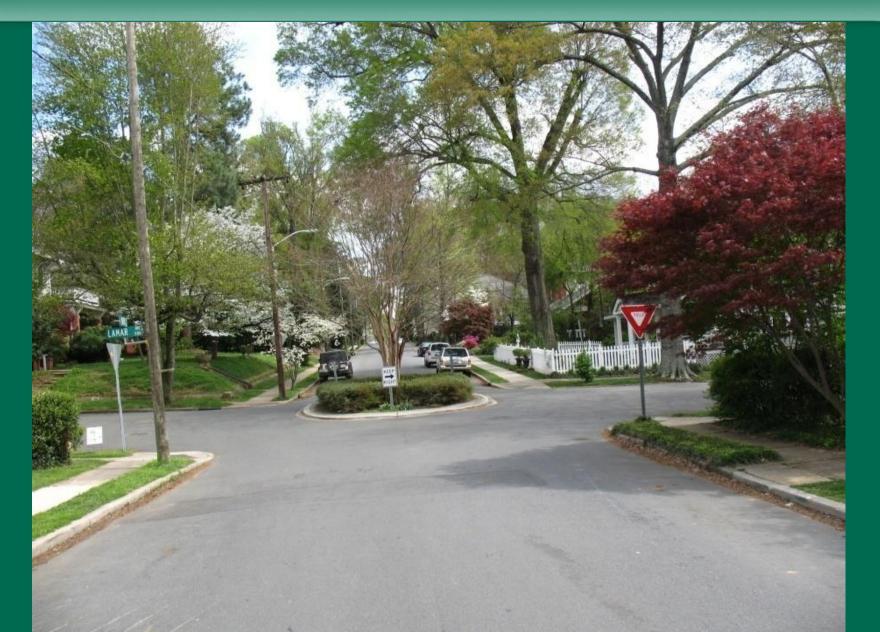
South End streetscape as a model







For streets within Cherry





Follow-up to Last Meeting:

Cherry Historic District



Midtown Morehead Cherry Area Plan





Year Built

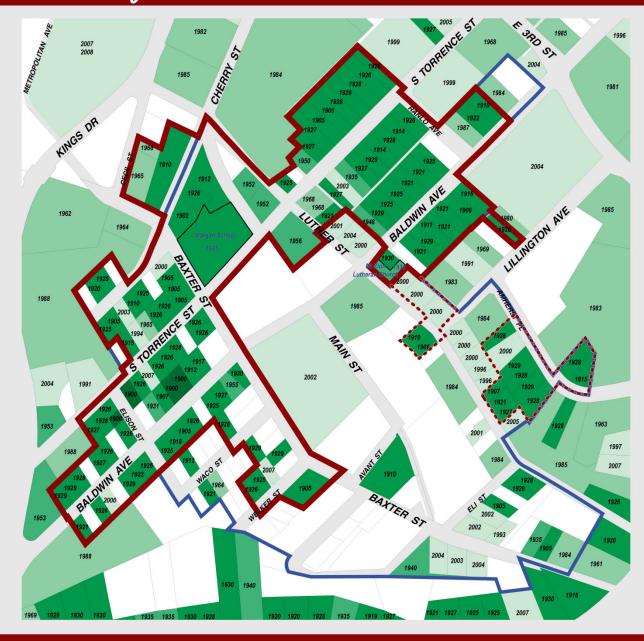
1792 – 1900 1901 – 1930 1931 – 1960

1961 - 1990

1991 – Present No Data Available Survey Area



Midtown Morehead Cherry Area Plan





Year Built

1792 – 1900 1901 – 1930 1931 – 1960 1961 – 1990 1991 – Present

No Data Available Proposed District Survey Area





Mecklenburg County Park & Recreation





Overview

- Greenway
 - Little Sugar Creek Greenway and Stream Restoration
- Parks
 - Thompson Neighborhood Park
 - Cherry Neighborhood Park
 - Pearle Street Park
 - Baxter Street Park











Greenway

• Little Sugar Creek Greenway





LITTLE SUGAR CREEK PROJECTS MASTER PLAN

- •Trails to destinations
- •Festival and rentable venues
- Food vendor
- •Plazas
- Fountains
- Bocce ball courts

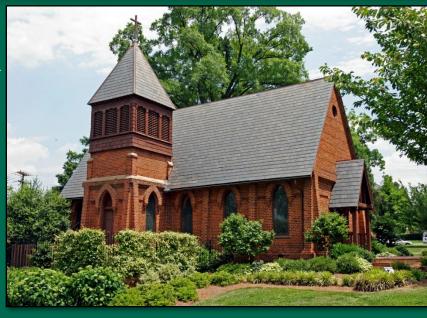


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Parks

- Thompson Neighborhood Park
 - Outdoor Shelter
 - 3.3 acres
 - Gazebo
 - Vietnam Veterans' Memorial
 - Historic St. Mary's Chapel
- Cherry Neighborhood Park
 - 2 acres
 - Basketball court
 - Multipurpose field
 - Baseball field
 - Playground







Parks

- Pearle Street Park
 - 6 acres
 - Basketball court
 - Multi-purpose field
 - Walking trails



- 2 acres
- Walking trails
- Community garden





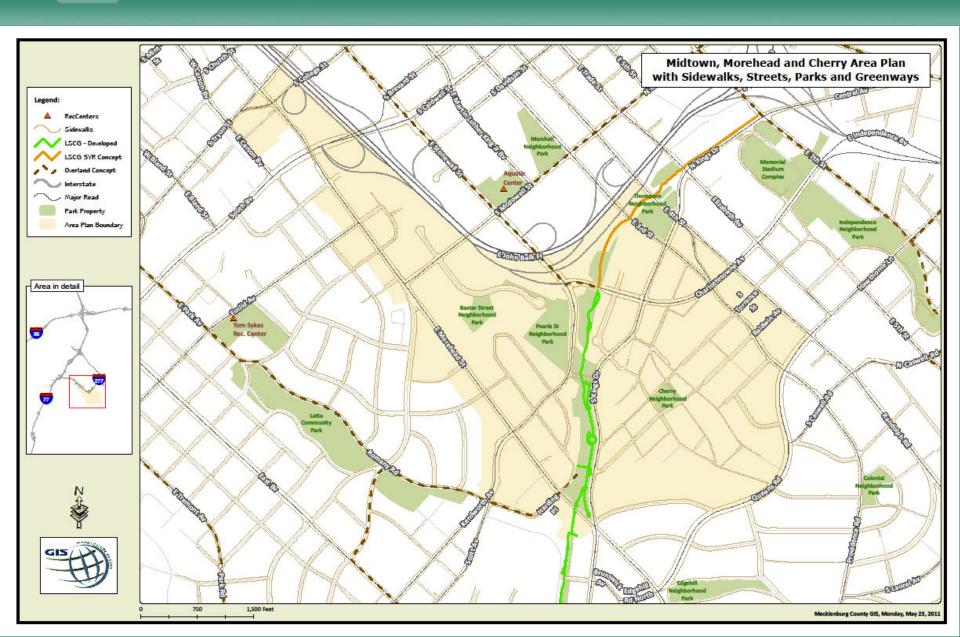






Green Infrastructure





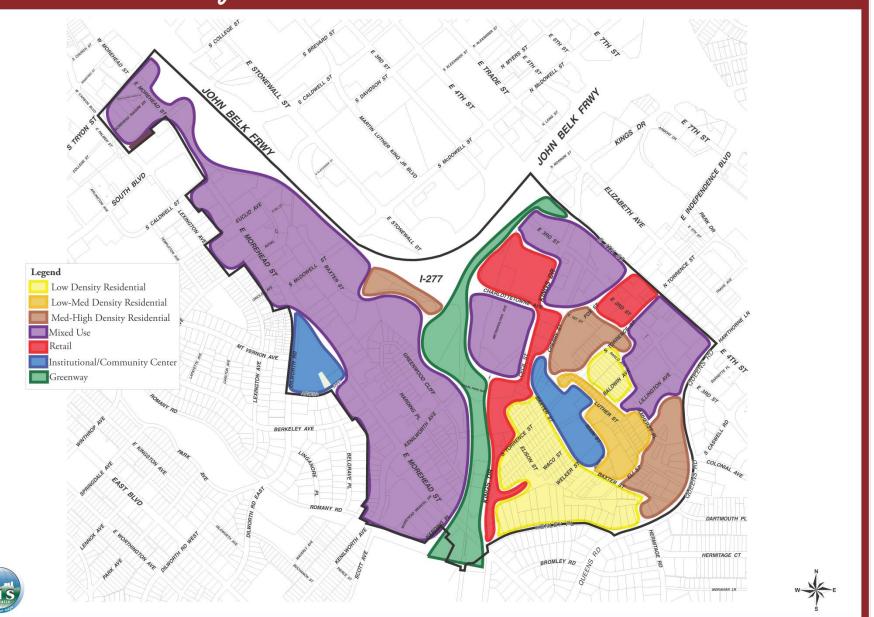


Follow-up to Last Meeting:

PED Overlay & Streetscape



Midtown Morehead Cherry Area Plan





Morehead Breakout Group

- Concern with height of buildings over adjacent single family homes, and where height is measured when parcels slope.
- Acceptance of Pedestrian Overlay for all of East Morehead Street, but critical to keep existing setback there. (some dissent)
- Not too concerned about height in areas closest to I-277 (not fronting Morehead Street)
- Want to keep setbacks as they are on Morehead (in agreement with most present but not all).
- Some members would like to have higher density development in the vicinity of Kenilworth and Morehead, due to its proximity to the hospitals and to Uptown.
- Group recognized market study view that Greenwood Cliff and Harding would be a good location for office or higher density residential development.



Midtown Cherry Breakout Group

- Kings Drive appearance is improved because of Greenway.
- Make Kings Drive more pedestrian friendly; access to greenway.
- Need for sidewalk along the greenway edge?
- Yes, PED is desirable along Kings Dr. (some dissent)
- PED impact on parking requirement?
- Fringes of Cherry community have always been threatened; preserve as much residential as possible.
- Is there conflict between PED and preserving Cherry residential?
- Consider changes for the UR-2 project in Cherry.
- Change zoning of Farmer's Market.
- Would the oil/gas stations be grandfathered?
- 3rd street is not pedestrian friendly.
- What are the plans for the Mecklenburg County Bar land?
- Explore possibility of PED to protect neighborhood edge along 3rd. (some dissent)



Existing PED Plans and overlay zoning districts





PED Approach

- PED overlays on existing zoning.
- Allows current "by-right" uses.
- Allows all accessory uses (except drive-thru windows for restaurants and retail uses).
- PED development and urban design standards replace those of underlying district.
- Refers to Pedscape Plan for building setback, sidewalk requirements, and street tree planting.
- PED land use standards do not apply in UMUD, MUDD, or NS, but streetscape/setback standards do apply.



PED Benefits

Benefits

- Re-purpose future right-of-way
- Create option for recessed parking
- Widen planting strips for trees
- Widen sidewalks for walking
- Reduce building setback
- Require active street-level uses
- Restrict auto-oriented uses
- Require pedestrian-oriented form
- Enable re-use of nonconforming historic structures





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Issues Arising from last discussion

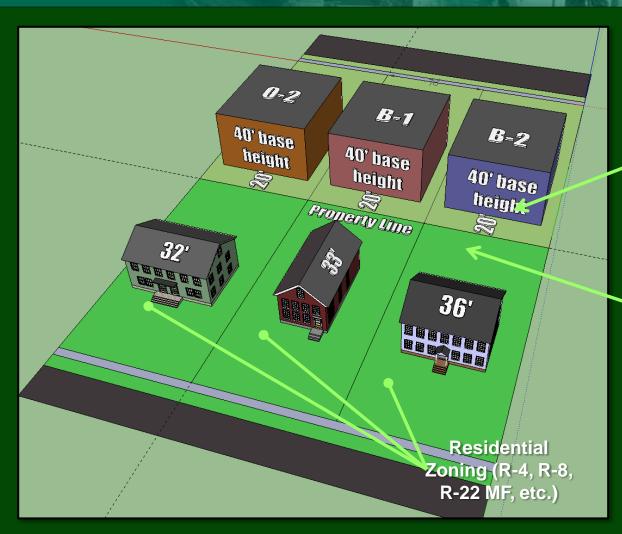
- Building height at residential edge conditions; at maximum points
- Density and parking requirements in PED
- Streetscape requirements
- Project review and approval process
- Specific locations for PED overlay



Building Height

- at edge conditions
- at maximum points

Building Heights Scenarios Conventional Zoning (e.g. O-2, B-1, B-2)

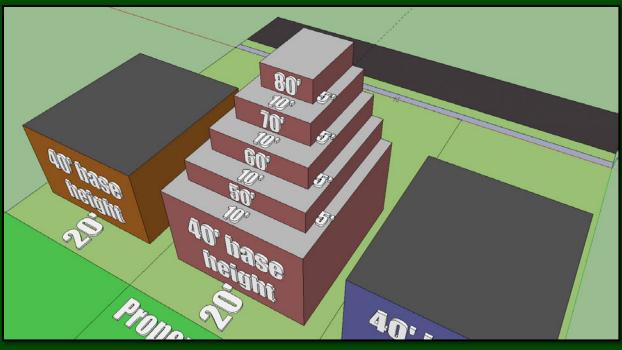


The base height in conventional zoning like Office (O-1 and O-2) or Business (B-1 or B-2) is 40 feet.

The minimum rear yard setback is 20 feet.

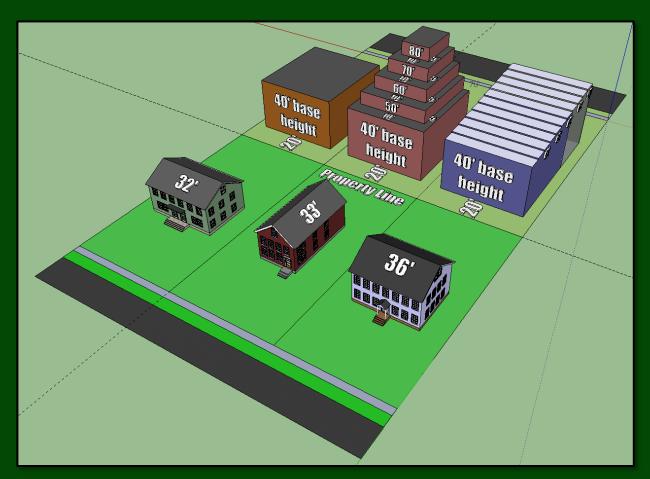


Building Heights Scenarios Conventional Zoning (e.g. O-2, B-1, B-2)



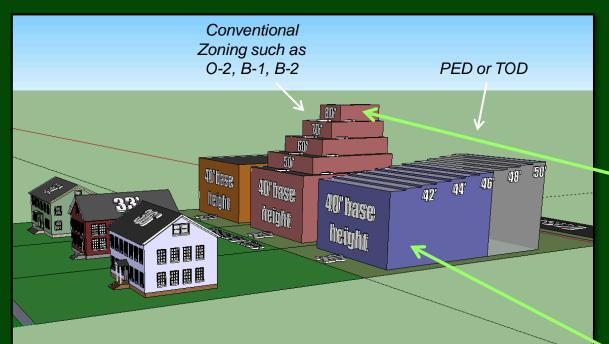
- Office or Business zoning allows a building's height to increase by one foot for every foot of additional distance from residential property lines, and two feet for every foot of additional side yard.
- This is often called the "wedding cake" effect.

Building Heights ScenariosComparison



PED Overlay zoning (and also TOD zoning) restricts allowable building heights to one foot of additional building height for every 10 feet of additional distance between the building and the nearest residential zoning line, as demonstrated by the blue building.

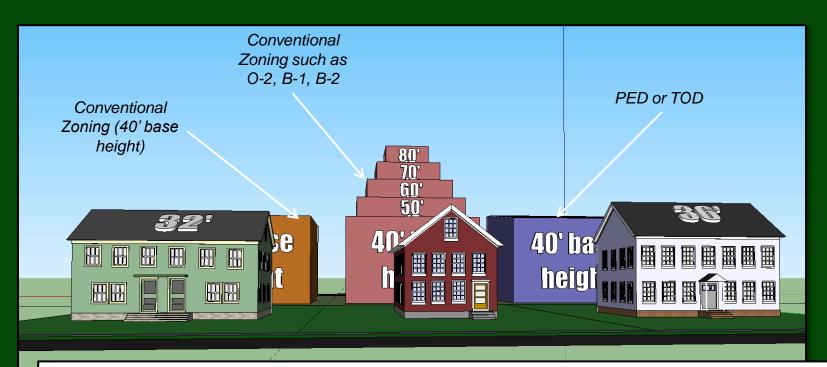
Building Heights ScenariosComparison



With a 1:10 height ratio in PED and TOD, it is difficult to imagine a scenario where a building's height could reach much more than 50 feet on most parcels that back up to residential neighborhoods.

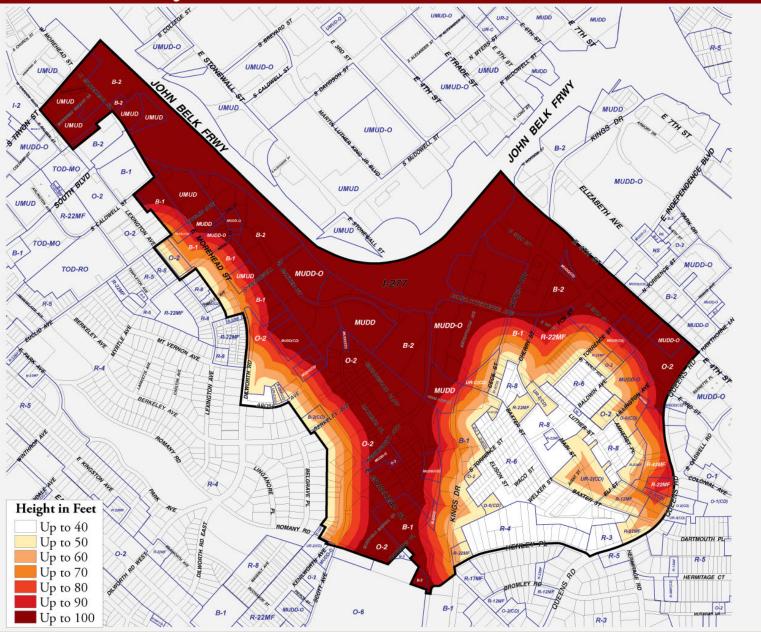
- All three non-residential buildings in this sketch are 62' wide and 70' long.
- The middle building could hypothetically reach 80 feet or more in height under conventional zoning.
- The blue building, with its 1:10 PED height plane restriction, could only reach a height of 46 feet, assuming the same location and building footprint.

Building Heights Scenarios



This hypothetical view from the Residential Street toward The PED Street shows:

- 40' base height for a conventionally-zoned building (left)
- 80' building that meets the zoning requirements for conventional zoning (center)
- Allowable height for a building in a PED overlay district (right)







Density and Parking Requirements in PED



Zoning Comparisons

	B1, B2, O2	PED
Building Setbacks	20 ft. from prop. Line (usu. behind sidewalk)	From back of curb per Streetscape Plan (typ. 0, 8, or up to 20 ft. behind sidewalk)
Parking Multi-family Retail Office Restaurant	1.5 sp./dwelling1 sp./250 sq. ft.1 sp./300 sq. ft.1 sp./75 sq. ft.	1 sp./dwelling 1 sp./600 sq. ft. 1 sp./600 sq. ft. 1 sp./125 sq. ft.
Max. Density Non-resid. Residential	Max. FAR 0.5 or 1.0 Max. 22 du/ac	No limit (meet setbacks, parking, and height limits)



Possible On-street parking inset





Streetscape Requirements



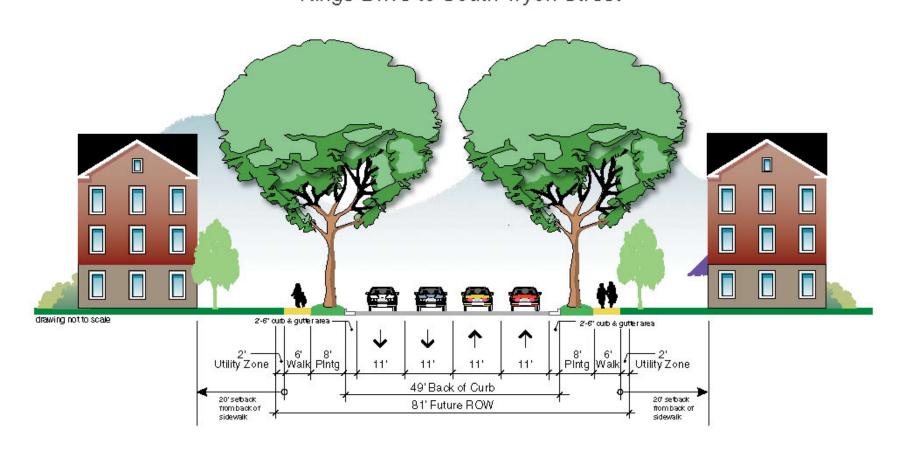
East Morehead Street



- Existing tree canopy limits street widening
- Maintain a building setback similar to existing

East Morehead Street

East Morehead Street Kings Drive to South Tryon Street





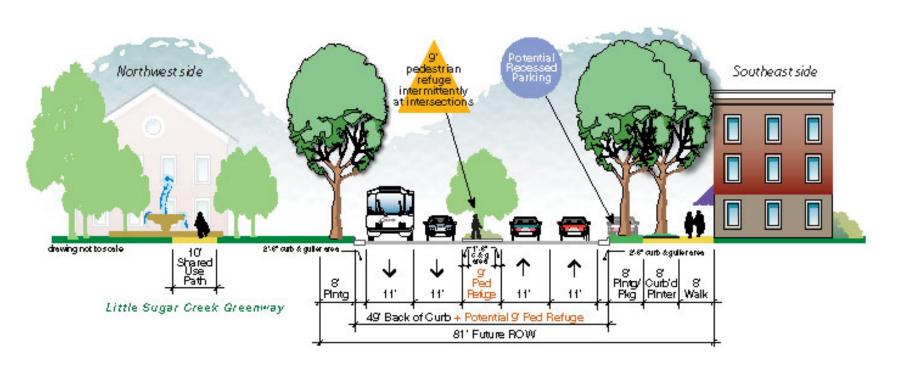
Kings Drive at the greenway



- On street parking on side opposite park when redeveloped (some dissent)
- Pedestrian refuge/medians at intersections
- New planting strips/trees

Kings Drive at the greenway

Kings Drive (East Morehead Street to Baxter Street)





Kings Drive at Metropolitan



- On street parking on east side when redeveloped (work with grade change) (possible option) (some dissent; desire to minimize width by some)
- Pedestrian refuge/medians at intersections
- New planting strips/trees



Kings Drive at Metropolitan

Northwest side Sout heast side **Kings Drive** (Baxter Street to Third Street) Potential Recessed Parking 10'Turn Lane OR 12' Median drawing not to scale 2'-6" cuib & gutteralea. 2'-6" ou b & gutte rarea Pintg/ Curb'd 8' Pkg Pinter Walk 8' Pintg Walk 77' Future Back of Curb (includes recessed parking) 101' Future ROW



- Project Review & Approval Process
- Optional rezoning process



1101 Central Ave.

Existing Building Retrofits





1401 Central Ave.

Parking at front grandfathered and retained







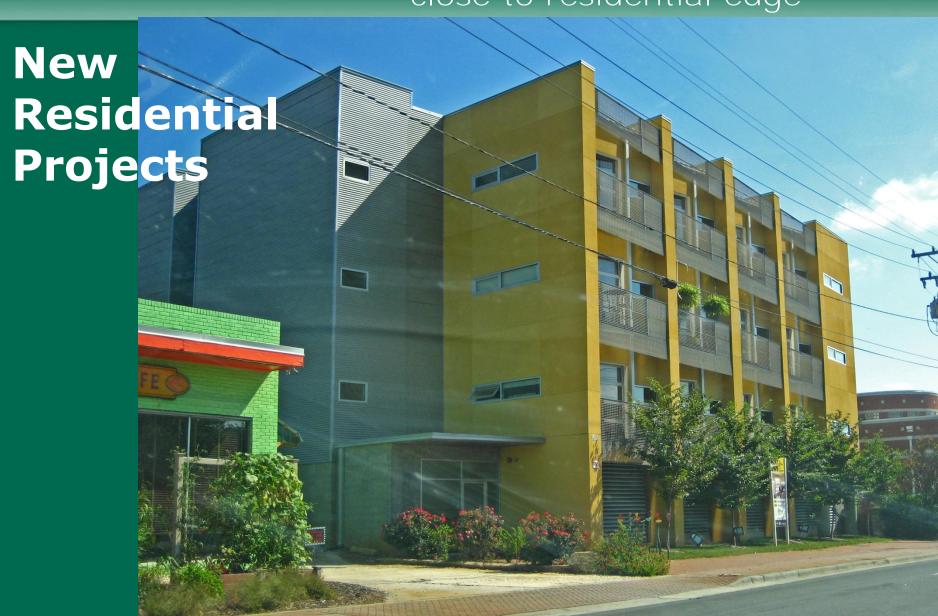
Zada Jane's, Central Avenue





Central 27, Central Avenue

close to residential edge





Plaza Vu, McClintock Road





Elizabeth Square, Hawthorne Ave.

Higher Building, further from Single Family







Dilworth Walk, Kenilworth Ave.





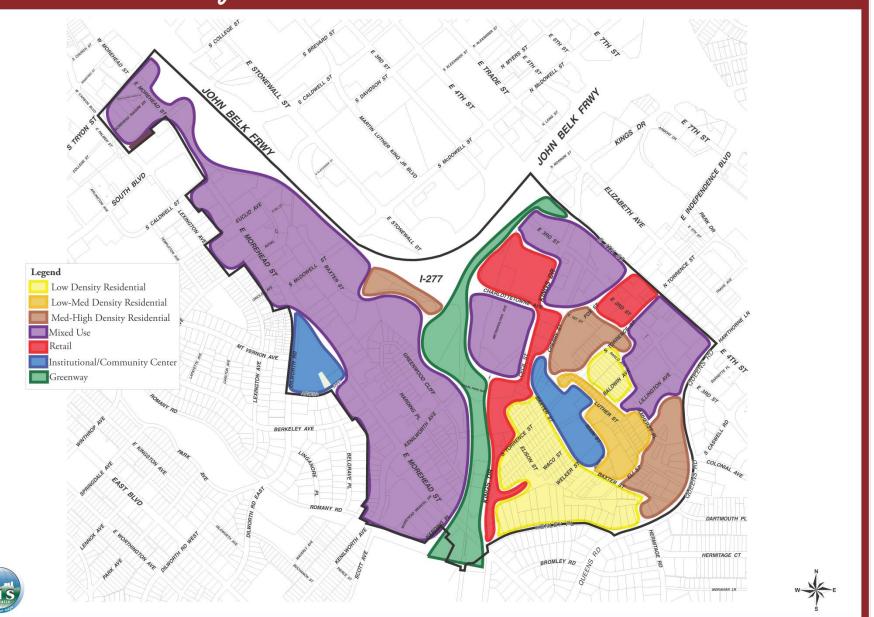
Family Dollar, West Trade Street

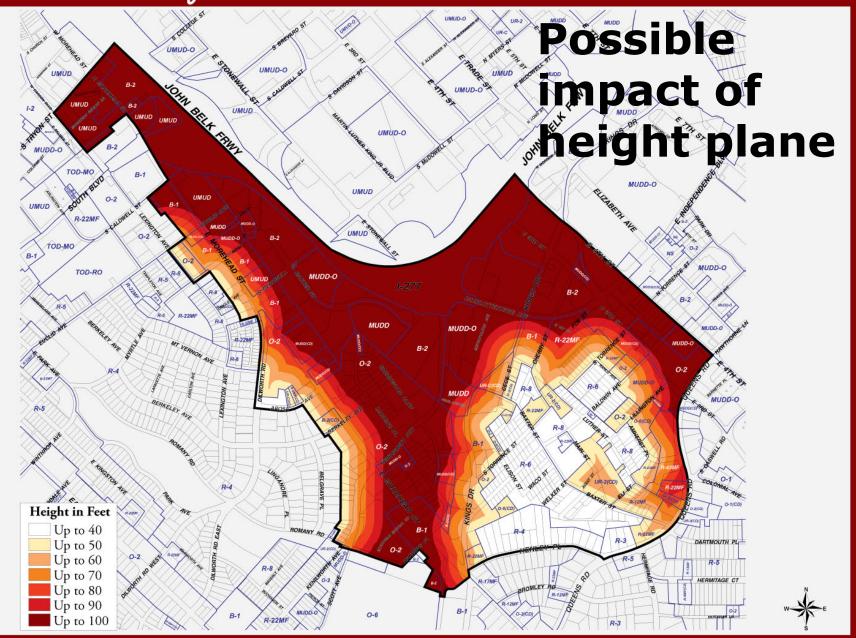


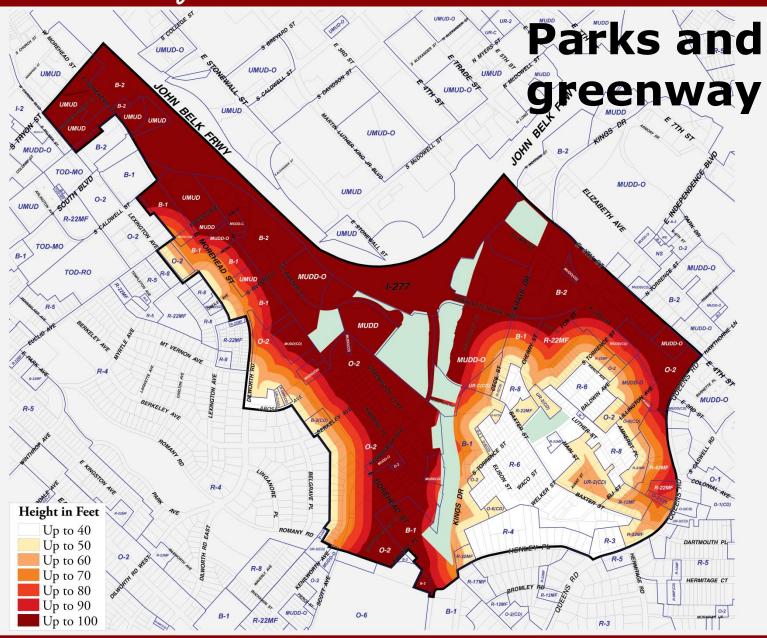


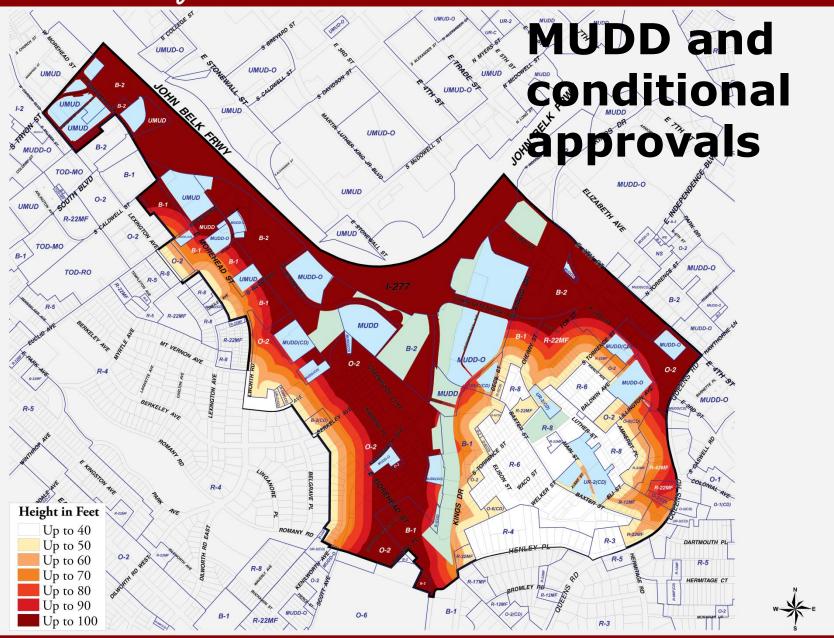


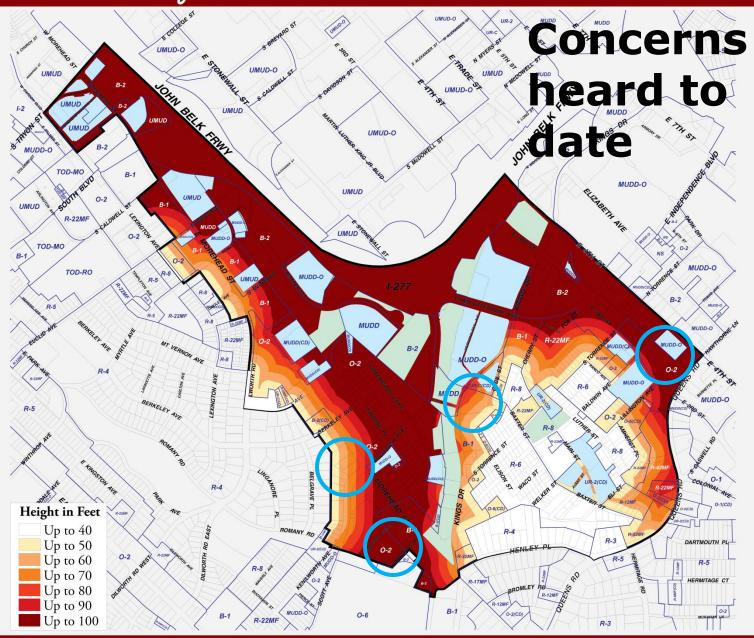
Specific locations for PED overlay















Group Exercise





Wrap-up and Next Steps











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