

An Approach for Selecting Future Planning Areas

Austin Planning Commission March 22, 2016

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Item C-27 resentation Overview^{2 of 26}

- Background
- Two Phase Planning Area Selection Process
 - Phase-One Initial area identification
 - Phase-Two Refining the planning areas' boundaries
- Creating a Heat Map
- Refining Planning Area Boundaries
- The Selection Matrix
- Next steps

Item C-23 Developing a Process ^{3 of 26}

- Previous NP selection criteria
- October 2015 Contact Team training
- National best practices review
- Staff brainstorming draft approach and preliminary criteria
- Development of a planning area selection framework

Item C-23 **"Zucker Report"**

Recommendation 123

Establish a management plan for updating existing neighborhood/small area plans and for creating new plans for corridor development, regional/community/ neighborhood center master plans for the future intensive development areas specified in Imagine Austin.

> Planning and Development Review Department Workflow Organizational Assessment (April 2015)

Ater Re-imagined Planning Process

PlanIt Austin

- More efficient use of resources
- Shorter, more intensive process to avoid burnout
- For new and updated plans
- Focus on placemaking
- Recommendations for short to intermediaterange improvements

Plant Austin's Overarching 602

Complete communities across Austin:

- Fulfill all Austinites' material, social, and economic needs
- Provide access to employment, shopping, learning, open space, recreation, and other amenities and services
- For Austinites of all ages
- Promote physical activity, community engagement, and inclusion

Item Small Area Plan Selection^{of 26}

Phase One — Identify general areas for planning consideration

- Choose map layers to include
- Create a heat map
- Identify general areas for more intensive analysis
- Establish approximate, "blobular" planning area boundaries

Item Small Area Plan Selection^{8 of 26}

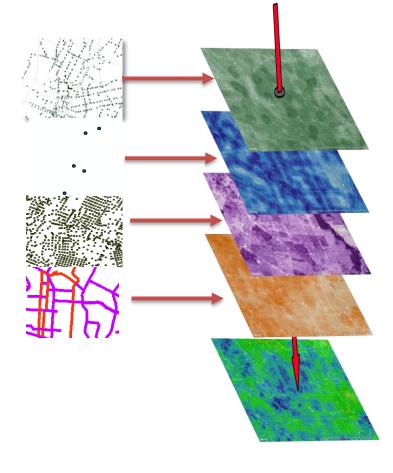
Phase Two — Deeper analysis and refining boundaries

- Define planning area boundaries
- Selection matrix
- Develop recommendation/establish 2-3 year work program
- City Council
- Begin work program

Item C-22 reating the Heat Map 9 of 26

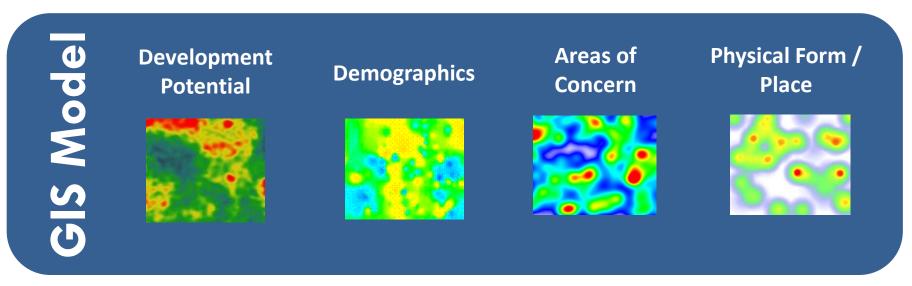
- Thematically-similar GIS layers are converted to individual heat maps
- Four group heat maps: <u>Development</u> <u>Potential</u>, <u>Demographics</u>, <u>Areas of</u> <u>Concern</u>, and <u>Physical Form/ Place</u>
- Each group heat map is weighted, and combined, resulting in a planning location score heat map

Item C-23 Weighting a Group 10 of 26



- + Bus Stops (30 points)
- + Rail Stops (40 points)
- + Census Block Density (20 points)
- + Bike Lanes (10 points)
- = Group Heat Map

Location Score Group Heat Map



Four-hour process time



Group 1: Development Potenfial

- Undeveloped land greater than 5 acres
- Envision Tomorrow GIS modeling tool redevelopment potential — Ratio of improvements to land value
- Proposed/Emerging developments Identified through media or with active site plans
- Subdivisions under review
- Zoning cases under review

Item C-Group 2: Demographics^{13 of 26}

- 2010 Census Data: <u>Households below poverty line</u> Households below federally-designated poverty line in a census block group
 - May indicate greater need for services)
- 2010 Census Data: <u>Zero-Car Households</u> Number of zero-car households in a census block group
 - May indicate greater transit need)
- Activity Mix population + employment per sq./mi.

Item Group 3: Areas of Concern²⁶

- Pedestrian Crashes Density of pedestrian crashes
- Bicycle Crashes Density of bicycle crashes
- Employees to Housing Ratio Employees divided by the number of housing units per square mile
 - Higher ratios indicate greater concentration of employees, but low concentrations of housing units

Item Group 3: Areas of Concern^{15 of 26}

- Dense Population with Poor Accessibility– Concentrations of people with poor access to goods and services
- Code Enforcement Cases Concentrations of troubled properties
- Police Incidents Concentrations of incidents, but not crime rates

teroup 4: Physical Form/Place

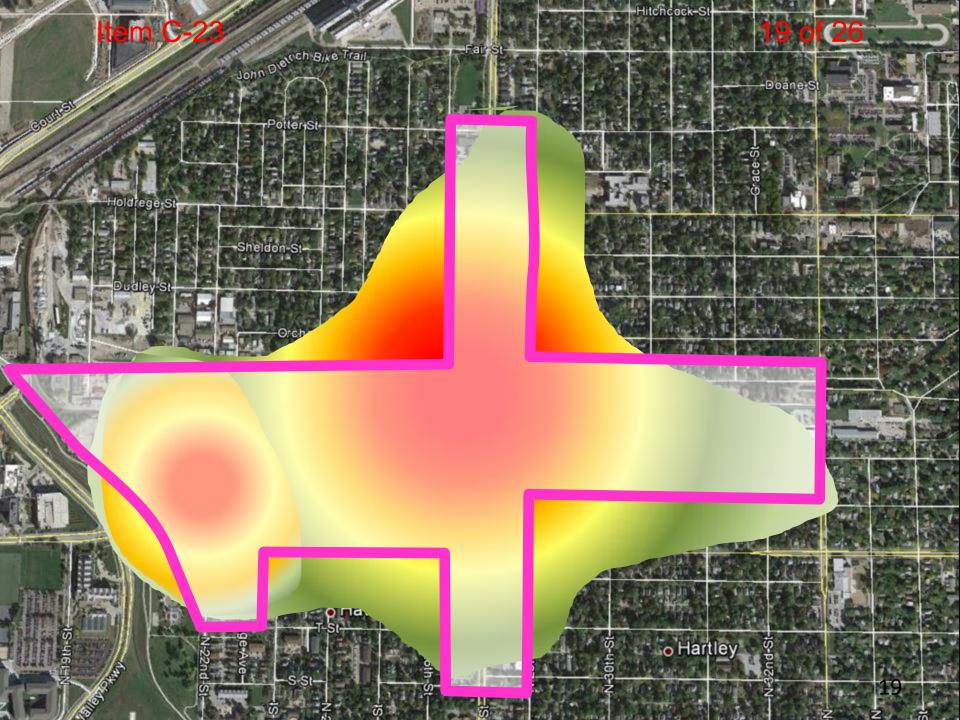
- Land Use Mix Areas with a greater mix of different land is a measure of greater opportunity of goods and services
- Transit Stops
 - MetroRapid Bus Stops
 - MetroRail Stops
 - Bus Stops
 - Capital Metro Park and Ride
 - Proposed Lone Star Rail Stop

^{tten C-23} roup 4: Physical Form/Place⁶

- Park Entrances
- Sidewalks and Trails
- Bike Lanes
- Census Blocks Centroids a proxy measure of an areas walkability

Refining Planning Area Boundaries

- Examine roadway network
- Examine lot / parcel pattern
- Look for natural boundaries such as major roads, railroad tracks, creeks, etc.
- Land use distribution
- Location-specific issues
- Council priorities
- Professional judgement and experience



²³ Phase 2 Matrix

#	Measure	What is it trying to capture/measure?
1	Age of applicable small area plan(s) - If more than one planning area is affected, then the score will be the average points of the applicable planning areas <u>0-5 years</u> = 0 points <u>6-10 years</u> = 5 points <u>11-15 years</u> = 10 points +15 years = 15 points	It reflects that older to may be out of date and to concelevant and should becover greats
2	Does all or a maturity of the area fall outside the boundaries of an appropriate smaller oplan? <u>Year</u> 40 points <u>No</u> suppoints	This corresent an equity issue. Finite arc beas outside of Austin's urban core that have be in need of planning services, but were by eclipsed by areas included on the Official Neighborhood Planning Area Map.
3	Signific at City of Austin, Travis County, Cup Metro, CTRMA, State of Texas or other local government/agency planning efforts underway or planned for the area <u>Yes</u> = 25 points each	Create an opportunity to leverage other planning efforts.

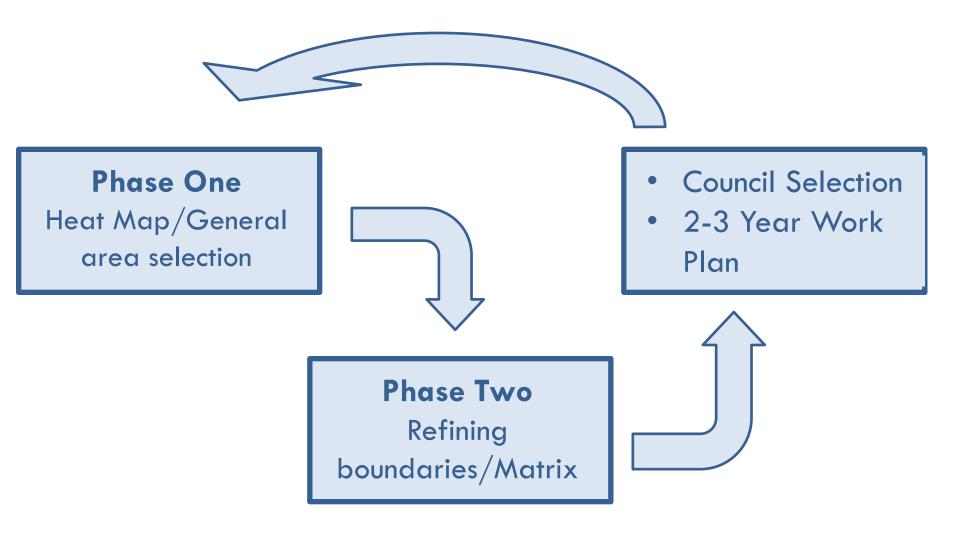
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- Age of small area plan
- Within an adopted plan area
- Imagine Austin Activity Corridor or Center
- Other planning efforts
- Significant CIP
- Sizable undeveloped parcels
- Significant development

Item C-23 Draft Matrix Criteria 22 of 26

- Percentage of population older than 80 and younger than 8
- Elementary schools
- Roadway segments and intersections with a large number of serious crashes
- Park deficient areas
- Localized flooding

Planning Area Selection Recap



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- The weightings for the maps still need to be adjusted
- Which land use commission would review the plans outside of traditional NP areas?
 - Under current policy PC reviews plans
 - If planning occurs outside of traditional NPAs, will this continue?

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- Endorse the approach for selecting areas for future small area planning efforts
- Once inputs are adjusted, staff will present the updates to the Planning Commission

- Continue to refine the group heat map weighting
- Send memo to Council about the process
- To be used following completion of the North Shoal Creek and Rosedale NPs

