

# CodeNEXT Affordability Framework

## City Council Housing & Community Development Committee

Objective: Help stakeholders understand process for density bonus analysis, including inputs and expected products.

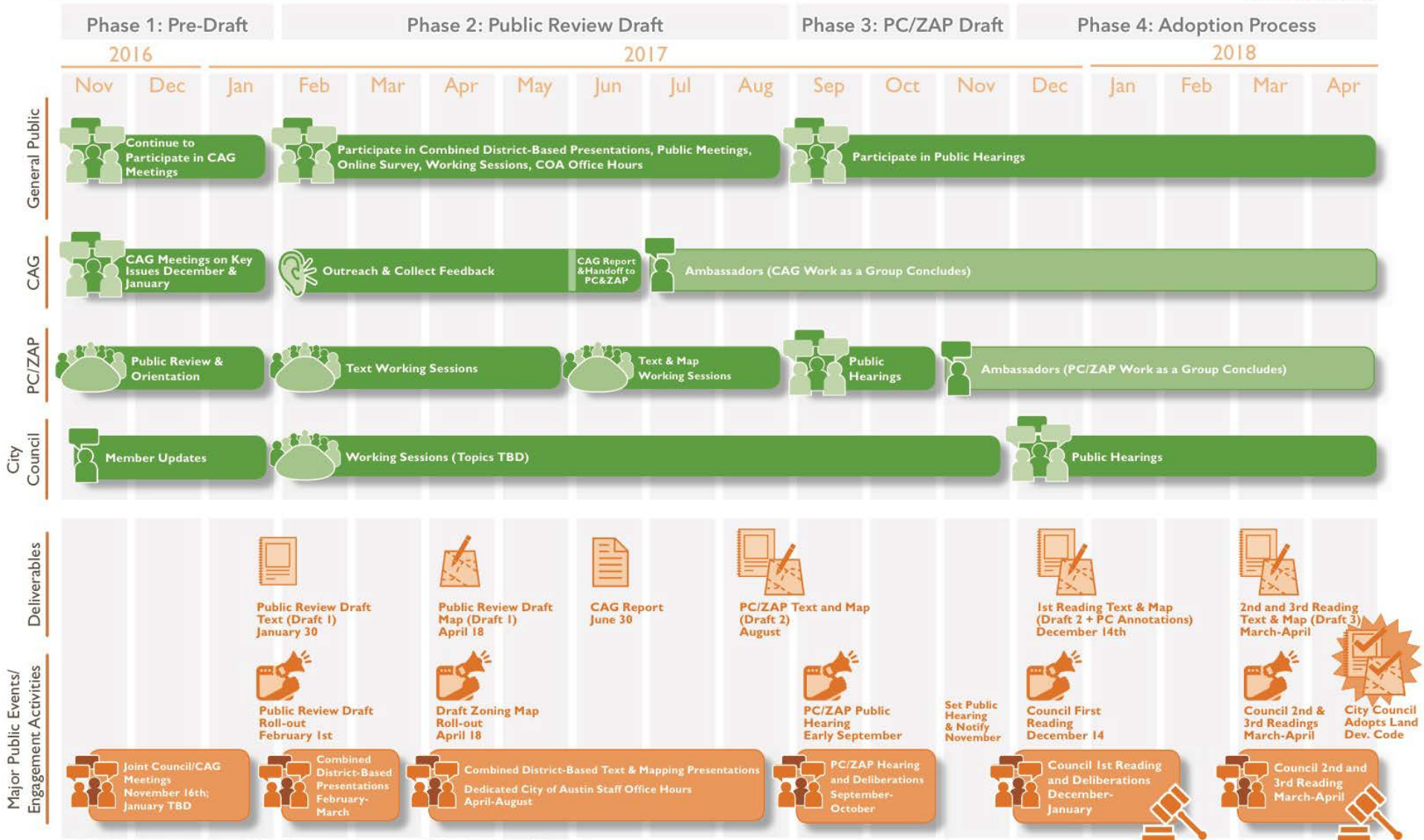
What will be discussed today:

- CodeNEXT overview
- Density bonus analysis scope
- Introduction of maps
- Next Steps

# CodeNEXT: Land Development Code Timeline

WORKING DRAFT

Timeline Subject to Change



CAG = Code Advisory Group; PC = Planning Commission; ZAP = Zoning and Platting Commission

"Text" refers to the written standards of the Land Development Code; "Map" refers to the zoning map that implements where the written standards apply

When: Sept 2016-February 2017

What: Info on density bonus viability

Why:

- Informs CodeNEXT code details
- Informs CodeNEXT mapping
- Informs density bonus policymaking

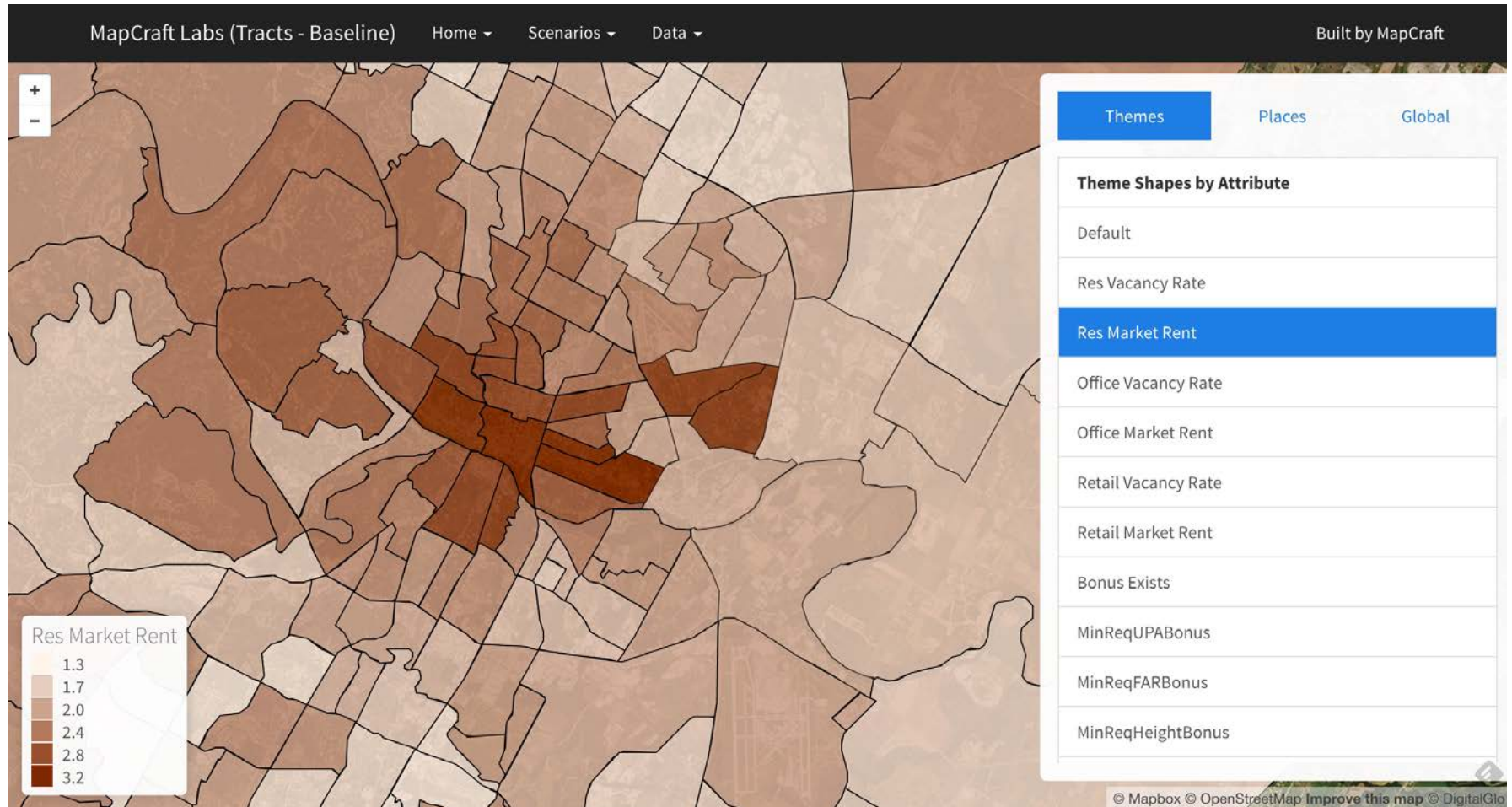
# Scope Overview

**We are here**

ECO Task	Gather Assumptions	Zoning Unconstrained Analysis	Incentive Calibration	Test Policy Alternatives	Final Analysis
<b>Inputs</b>	<ul style="list-style-type: none"> <li>• Dev't Assumptions</li> <li>• Policy Menu</li> <li>• Prototypes</li> </ul>	<ul style="list-style-type: none"> <li>• Validated geocoded market data</li> <li>• Development prototypes</li> </ul>	<ul style="list-style-type: none"> <li>• Property values</li> <li>• Affordable housing targets</li> <li>• Incentives (e.g., housing subsidy, tax abatement)</li> <li>• Market variables</li> </ul>	<ul style="list-style-type: none"> <li>• Alternatives for: <ul style="list-style-type: none"> <li>▪ Set-aside</li> <li>▪ Affordability target</li> <li>▪ Incentives</li> <li>▪ Market variables</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• All analysis</li> </ul>
<b>Outputs</b>	<ul style="list-style-type: none"> <li>• Market data assumptions</li> </ul>	<ul style="list-style-type: none"> <li>• Web calculator</li> <li>• Geographies where density bonuses have value</li> </ul>	<ul style="list-style-type: none"> <li>• Recommended geographies for specific incentive calibration</li> </ul>	<ul style="list-style-type: none"> <li>• Policy briefs showing detailed policy and density bonus evaluations</li> </ul>	<ul style="list-style-type: none"> <li>• Citywide summary stats</li> <li>• Final policy rec</li> </ul>



# Seeking Input for Austin Incentives Lab



# Seattle, WA Example Development Lab

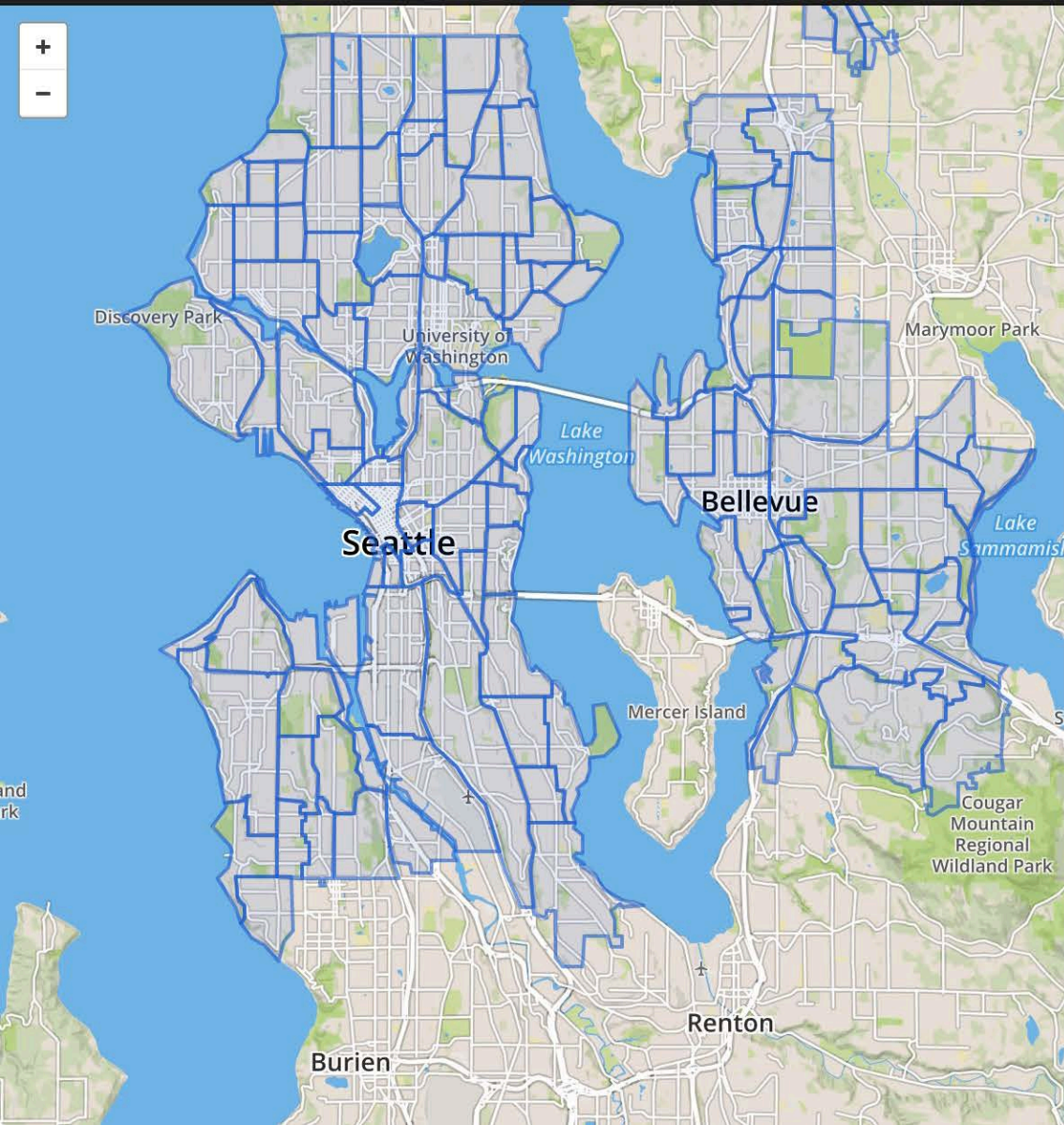
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### Theme Shapes by Attribute

Default

Residential Vacancy Rate (%)

Multifamily Market Rent (\$/sq ft)

High-Rise Market Rent (\$/sq ft)

Transit Impact (% Demand Increase)

Tower Feasibility

4 over 1 Podium Feasibility

Garden Walkups Feasibility

Most Feasible Option



# Multifamily Rents by Submarket

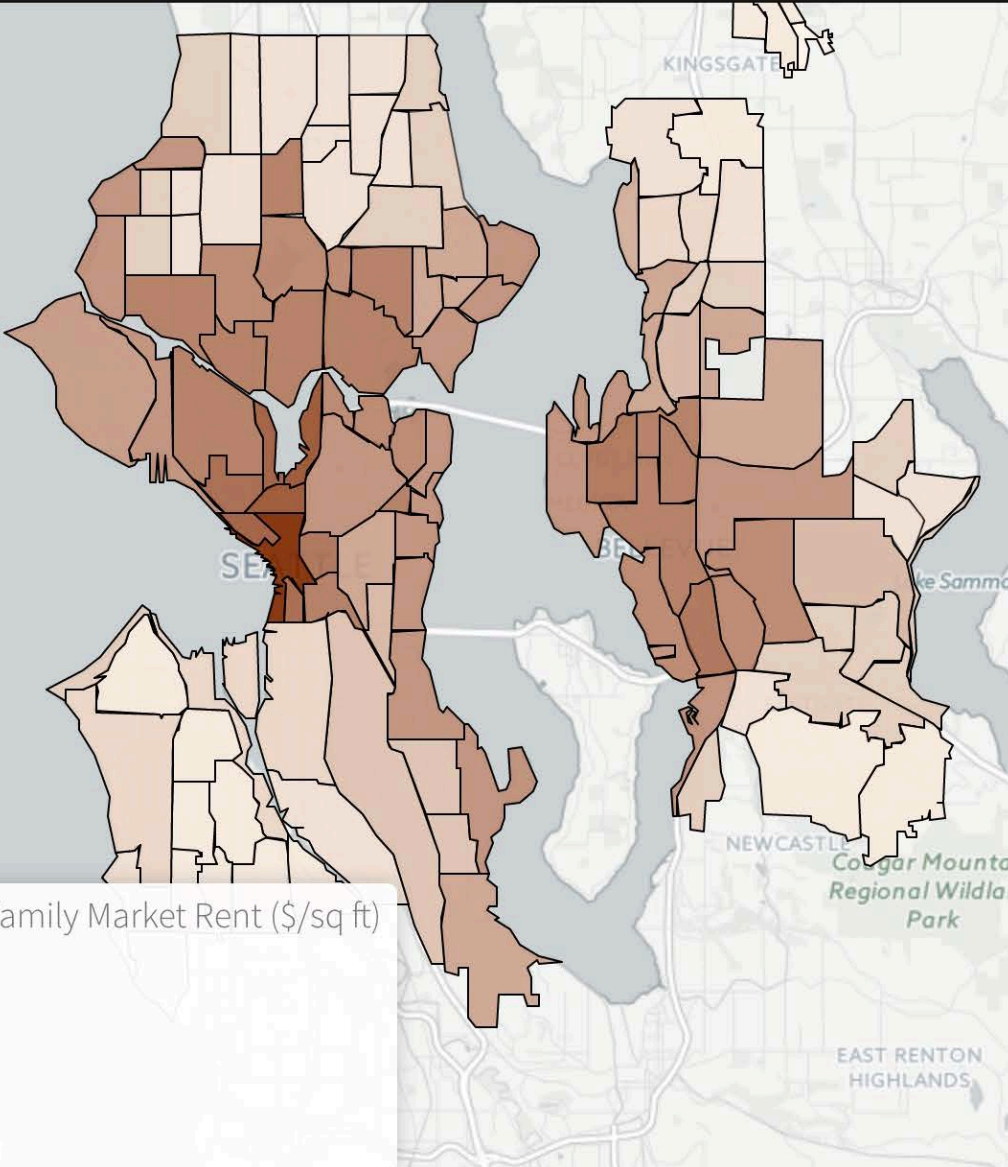
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### Theme Shapes by Attribute

- ✈ Default
- 🚗 Residential Vacancy Rate (%)
- 🏠 Multifamily Market Rent (\$/sq ft)**
- 🚗 High-Rise Market Rent (\$/sq ft)
- 🚗 Transit Impact (% Demand Increase)
- 🚲 Tower Feasibility
- 🏢 4 over 1 Podium Feasibility
- 🚗 Garden Walkups Feasibility
- 🚲 Most Feasible Option



# Apartment Building Feasibility with \$0 Land

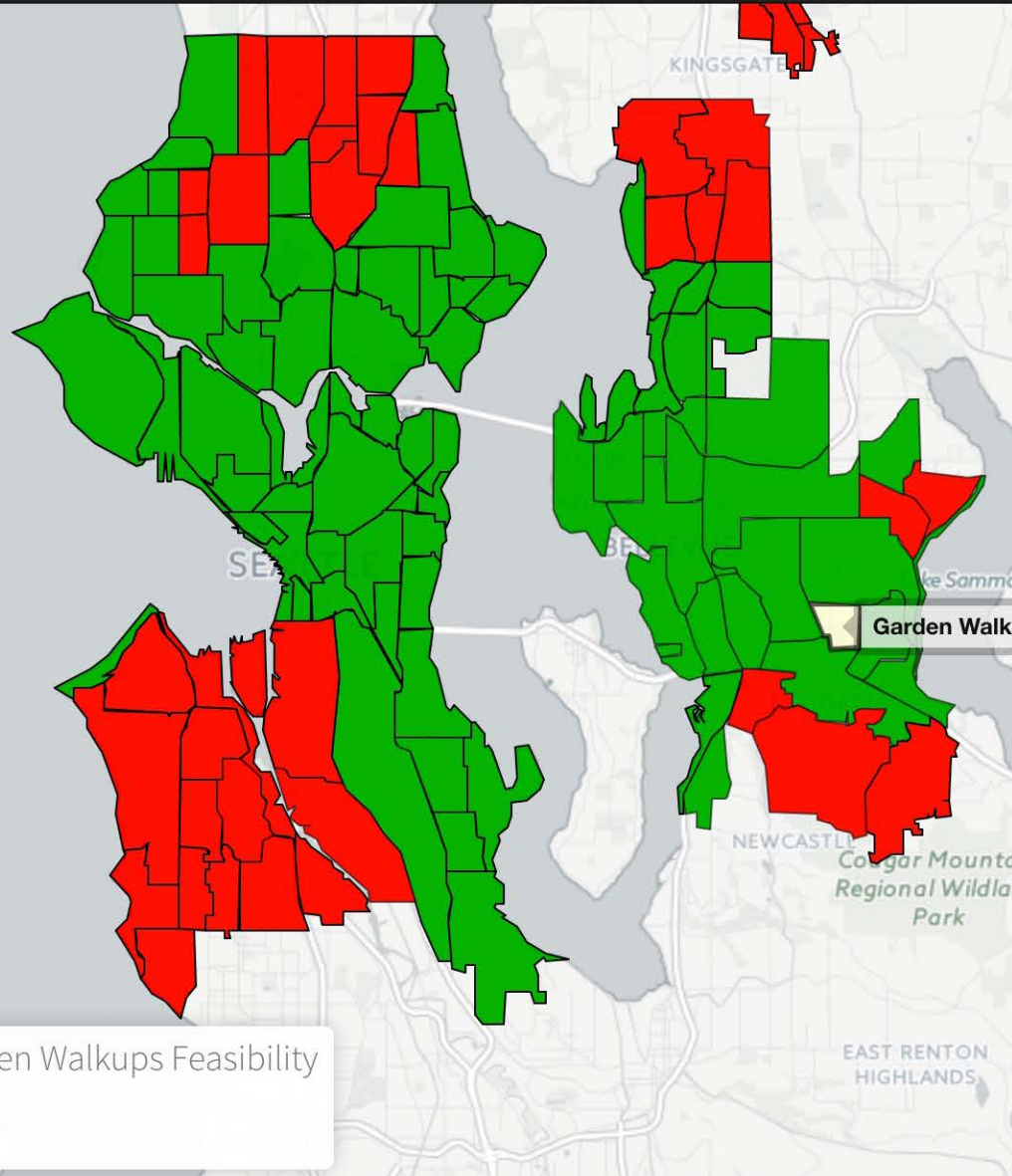
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## Most Feasible Option: Walkups



# Four Over One Podium Feasibility with \$0 Land

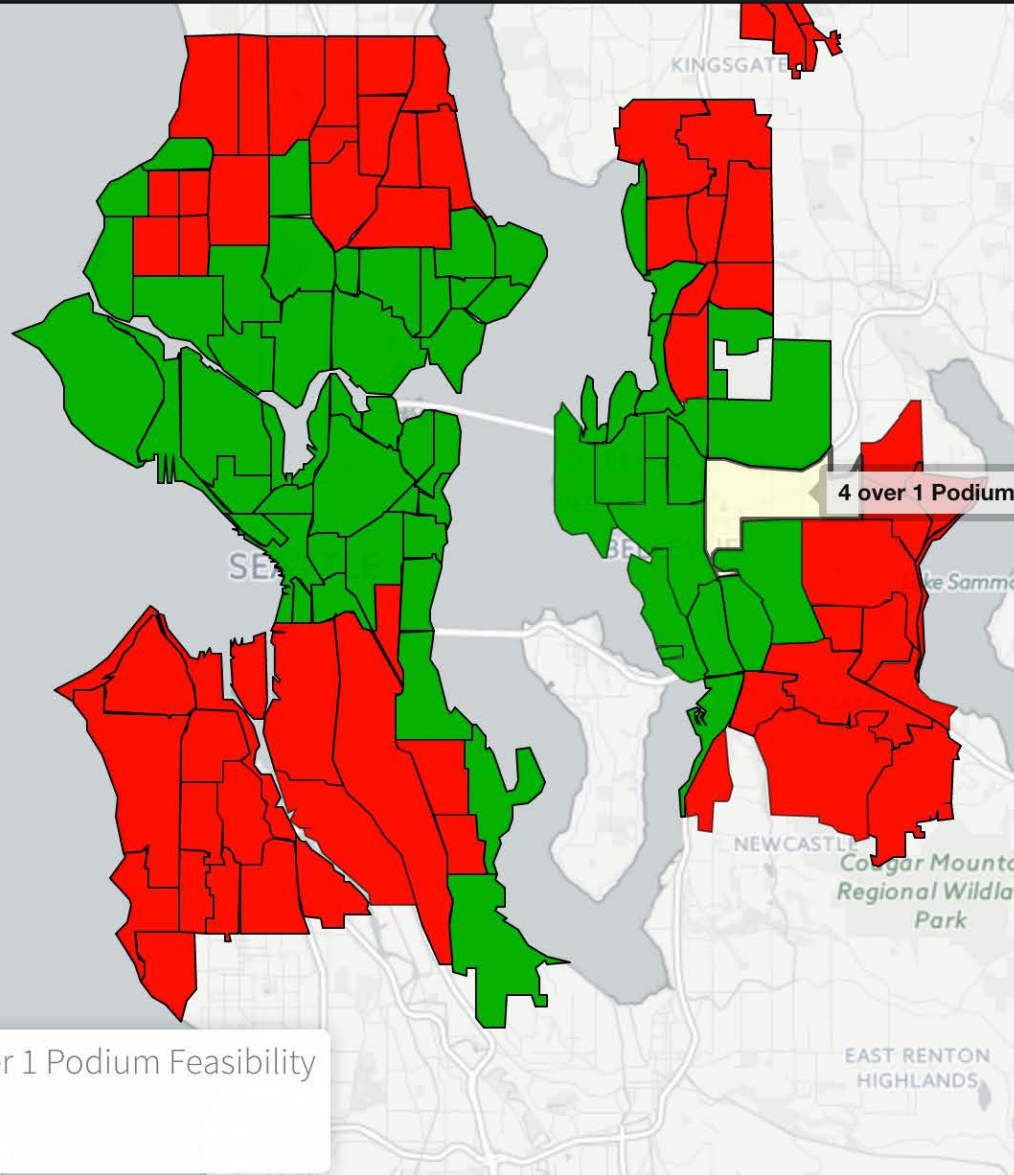
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4 over 1 Podium Feasibility

0  
1

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**Most Feasible Option: 4 over 1**



MIRRORMONT

© OpenStreetMap © CartaDR



# Tower Feasibility with \$0 Land

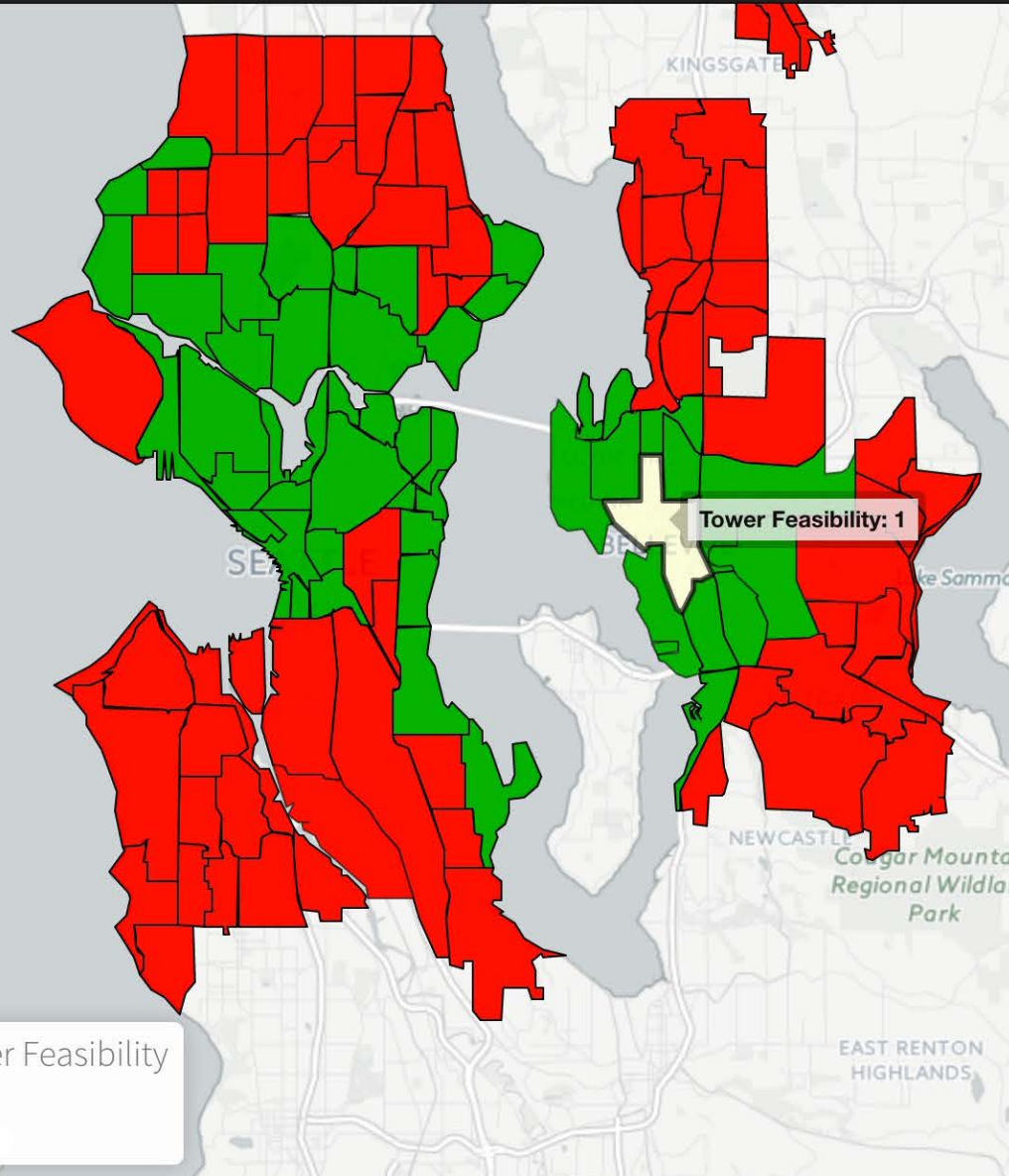
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Tower Feasibility



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## Most Feasible Option: Tower



# “Land Auction Winners”

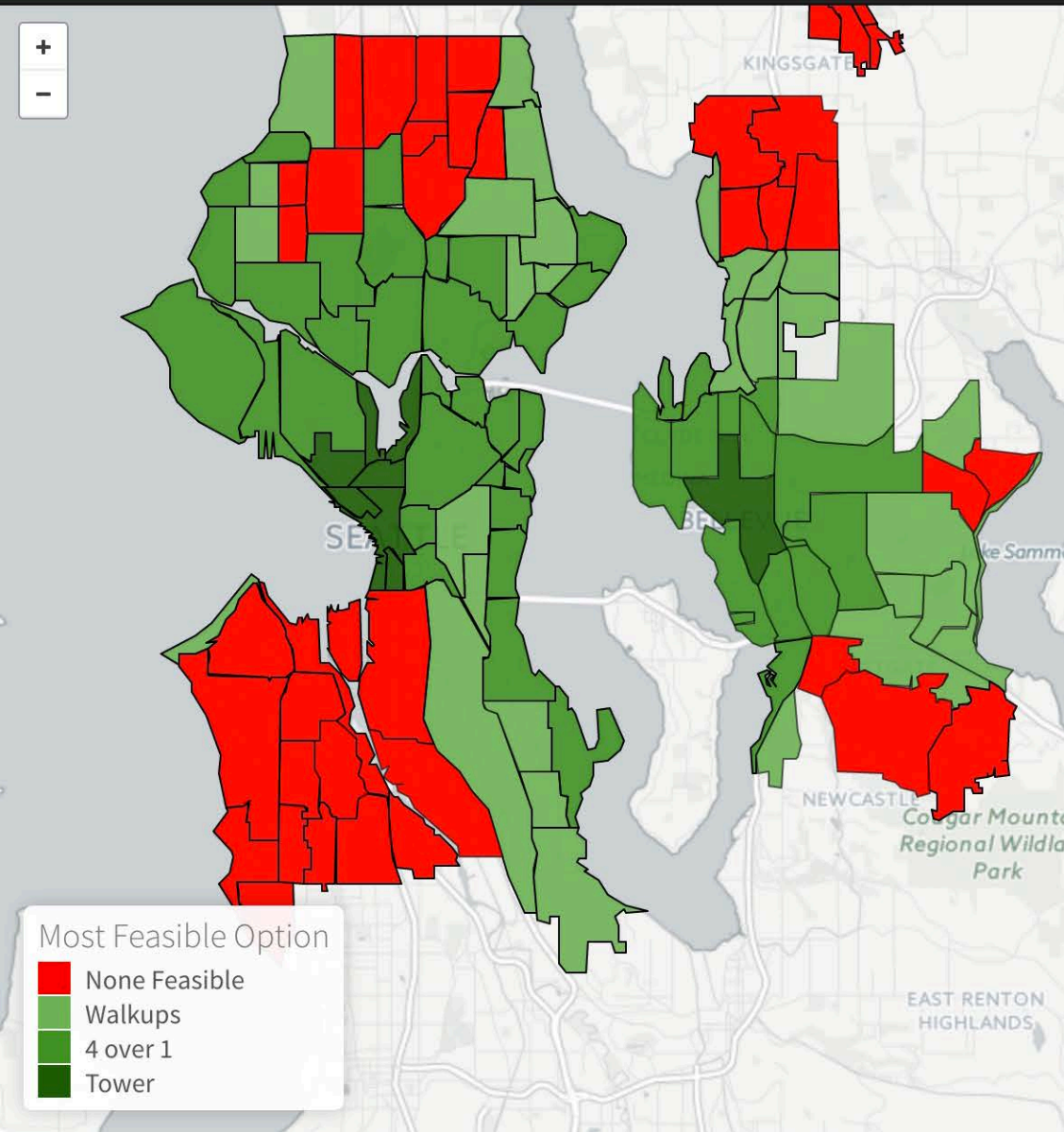
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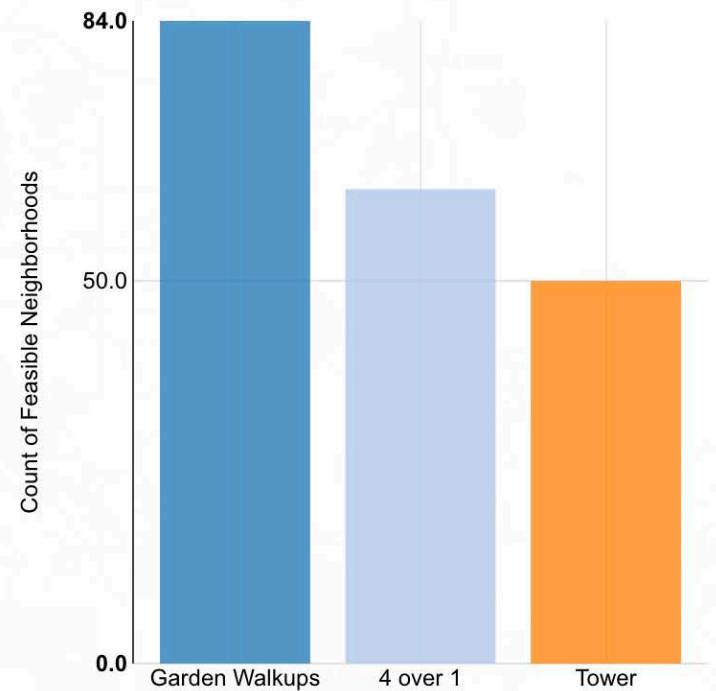
Themes

Analytics

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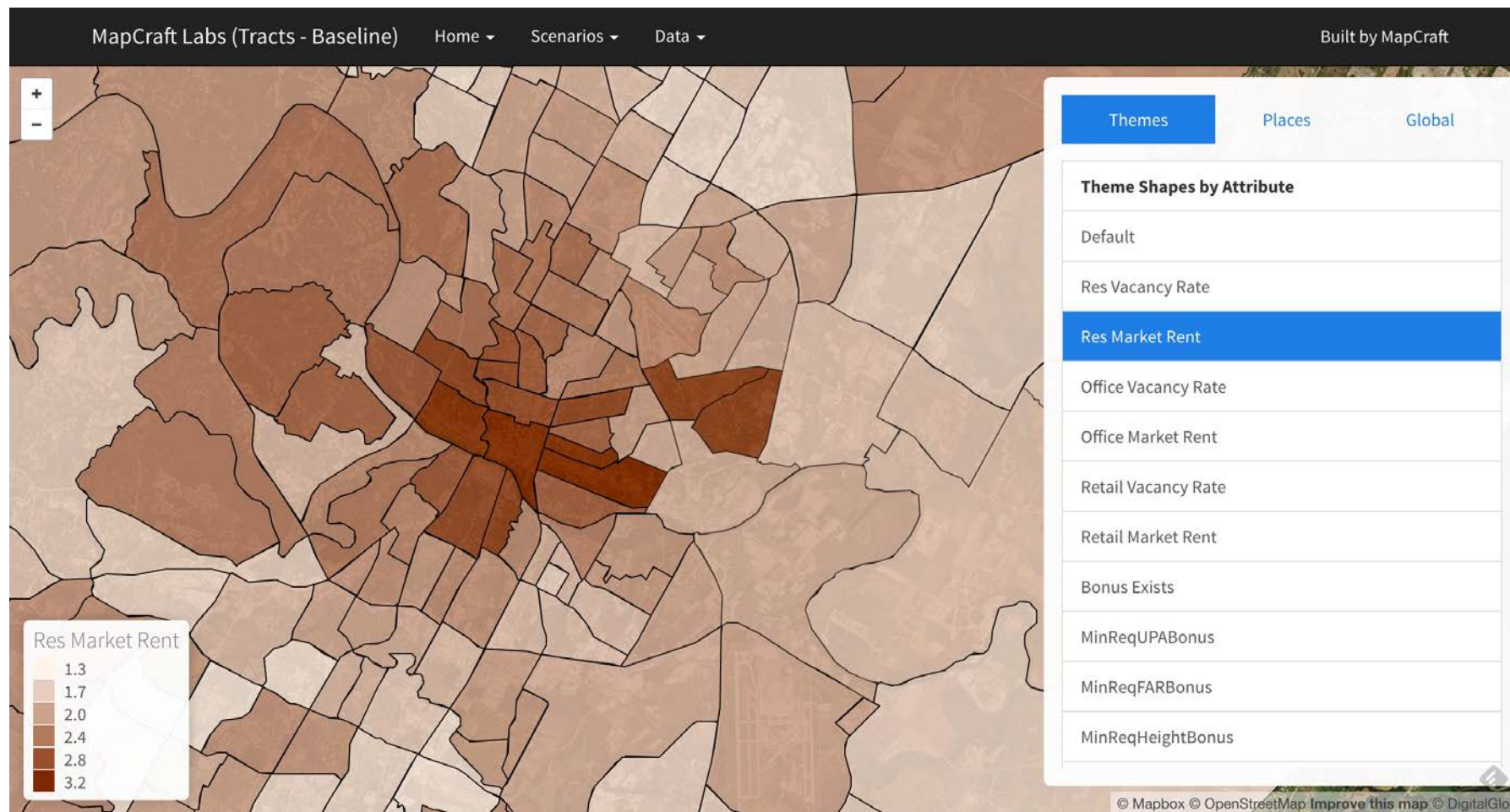
Global

## Feasible Neighborhoods by Building Type





# Seeking Input for Austin Incentive Lab



- Compile & share latest Incentive Lab inputs
- Help refine density bonus linkages in CodeNEXT draft code text
- Offer recommendations on bonus policy formulation based on Incentive Lab analysis
- Update Incentive Lab outputs based on CodeNEXT base zoning inputs
- Provide final bonus policy recommendations



# Questions?

**CODENEXT**  
SHAPING THE AUSTIN WE IMAGINE

