

#### **Regional housing demand analysis** December 2023

Technical work and analysis: Developing the urban growth report	City expansion proposals	Metro Council decision		
<ul> <li>Buildable land inventory (BLI)</li> <li>Regional forecast</li> <li>Capacity analysis</li> <li>Employment trends and site characteristics</li> <li>Housing needs analysis</li> <li>Residential readiness analyses</li> <li>Draft urban growth report (UGR)</li> </ul>	<ul> <li>Letters of interest</li> <li>Expansion proposals</li> <li>2040 planning and development grants available</li> </ul>	<ul> <li>Consider Metro staff and advisory group recommendations</li> <li>Public hearings</li> <li>Policy direction</li> <li>Final decision</li> </ul>		
Nov 2022 - July 2024 Residential readiness analyses Capacity analysis - begin BLI and regional proforma model Draft capacity analysis availab for local review	ole forecast needs com	Aug 2024 - Dec 2024 Advisory group input t UGR public ment period		
• M <sup>*</sup> • M Engagement	PAC • Urban	ictional outreach growth report roundtable cohort		

• Land Use Technical

Advisory Group

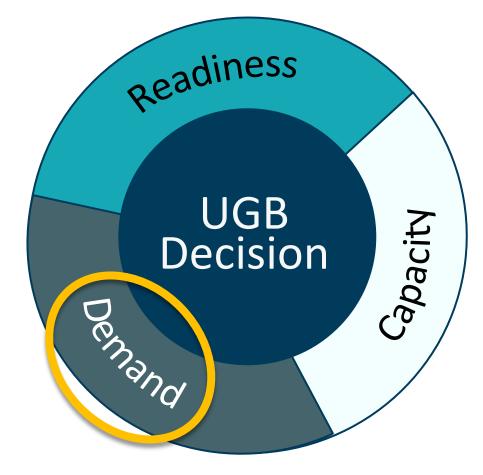
- Youth cohort
- Interest group presentations

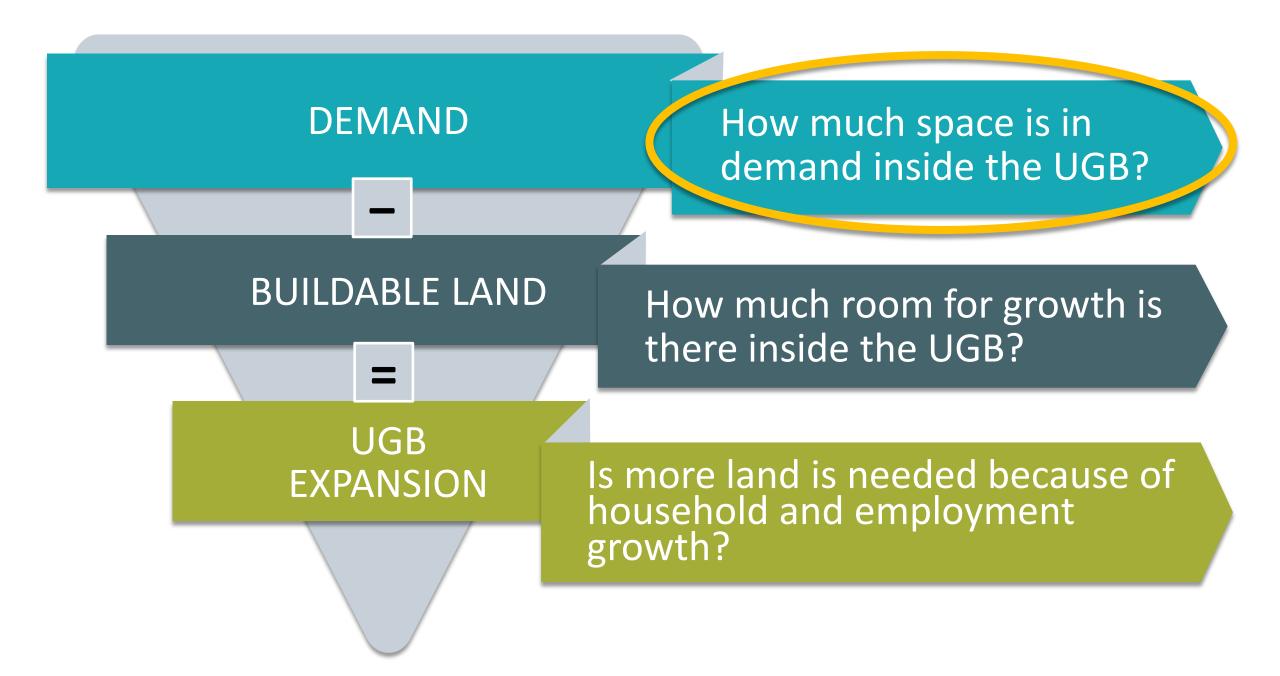
#### **2024 urban** growth management decision timeline

#### Housing demand in the UGR

The Urban Growth Report (UGR) is a decision-making tool for the Metro Council

Demand is one of the three main components of the analysis in the UGR





# Mentimeter Quiz: What do you know about housing in the region?

Go to <u>menti.com</u> and use code: 8943 1281

### Activity: Where have you lived?

- The sticky notes in front of you represent broad categories of homes
- Think about the types of homes you have lived in throughout your life
- On individual sticky notes, <u>write down your approximate age</u> when you lived in those homes (for example, if you lived in a single-family home with roommates from ages 20-27, take a pink sticky note and write "20-27" or "20s")
- Add a <u>star</u> to your sticky note if you were a renter during that time
- Add a <u>plus sign</u> to your sticky note if your household size, including yourself, was 3 people or more

# The housing needs analysis will include assessments of existing <u>and</u> future needs



#### **EXISTING**

Housing needs for those experiencing houselessness & Historic underproduction - what is the backlog of housing units to date?





Regional population forecast & Household forecast

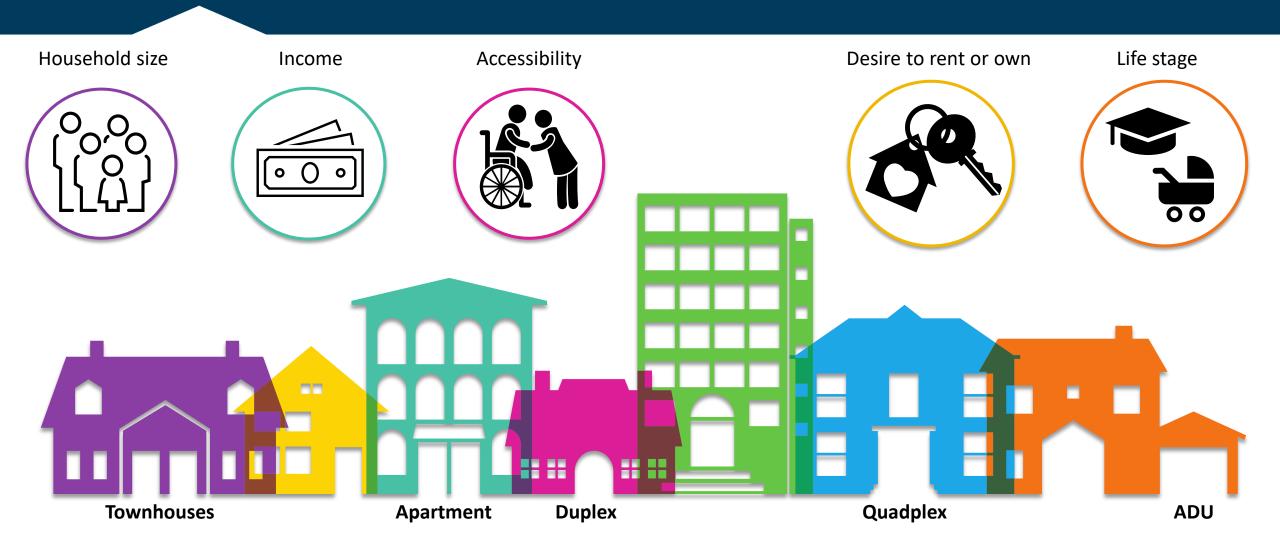
Housing need (by type) estimated by:



\$



# A variety of housing types can meet a variety of housing needs



### **Existing housing needs**

- For those experiencing houselessness
- From historic underproduction (the backlog)
- Second homes



### **Existing housing needs**

#### **Current underproduction**

- What it is: the units that have not been produced to date but are needed to accommodate current population.
- How it's measured: Ratio of housing units needed for each household, based on Census data

#### Units for people experiencing houselessness

- What it is: the units needed to house those who are currently experiencing homelessness and are otherwise unaccounted for in the data.
- How it's measured: local data on individuals experiencing homelessness reported to OHCS and HUD

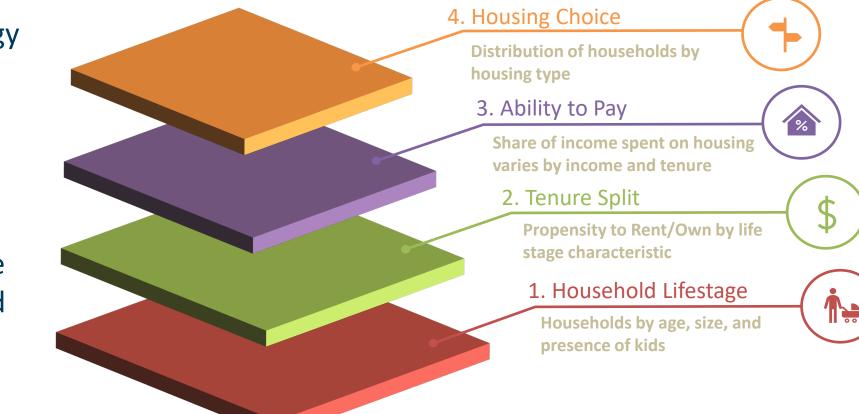
#### **Future housing needs**

# Uses Metro regional household forecast as an input:

- Age (of householder)
- Household Size (number of people)
- Presence of Kids (<18)
- Income

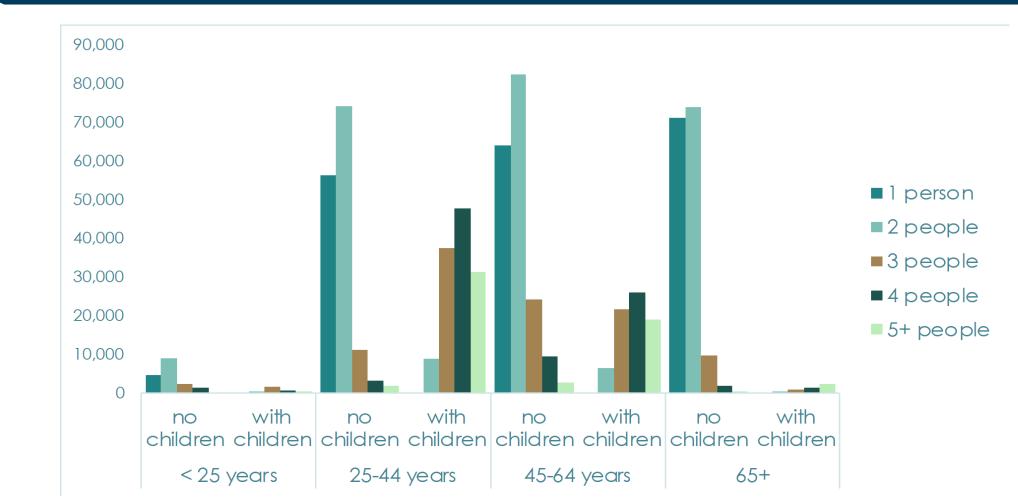
### Housing demand model overview

The demand methodology combines forecasts of households by socioeconomic characteristics (from Metro) with factors impacting housing choice to estimate housing need by housing typology.



#### Household life stages

Household characteristics vary with age



### Household life stages

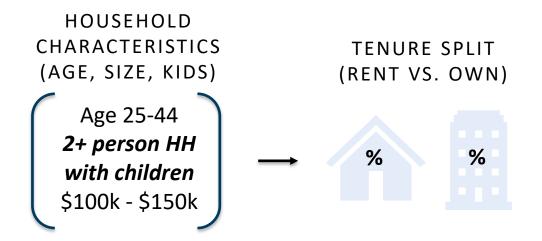
#### Example grouping of households to life stage categories

Household size & Presence	Household Lifestage				
of Children	< 25 years 25-44 years		45-64 years	65+	
1 person, no children		Adults without kids	Single adults	Older single adults	
2+ people, no children	Young households	(couples, singles/divorced, roommates)	Couples, families with older kids, multigenerational	Older couples, multigenerational	
2+ people with child(ren)		Families with kids	HH, older roommates	households	

#### **Household Life stages: Current Distribution**

We group households based on life stage to create larger groups that tend to make similar housing choices

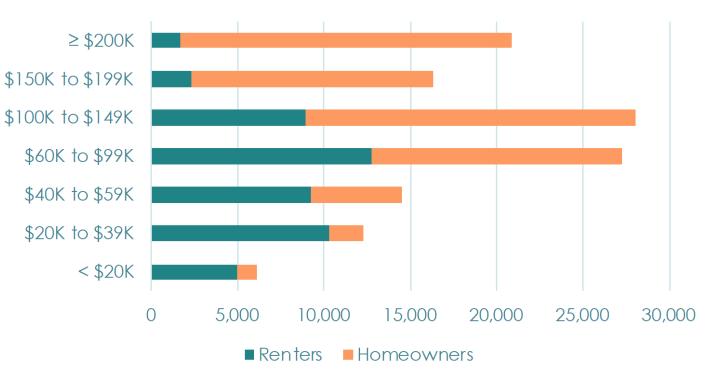
	Older (65+) couples and multigenerational HH						
Household Type	Older (65+) single adults						
	Adults 45-64 in 2+ person HH						
	Single adults 45-64						
	Families 25-44 with kids						
	Adults 25-44 without kids						
	Young Households (< 25)						
		0	50,000 Nu	00,000 er of Hou	150,000 Useholds (2	200,000 021)	250,000



### Housing Demand Model Methodology

**Example:** For families 25-44 with kids, income makes a big difference in renting vs. owning

Families 25-44 with kids

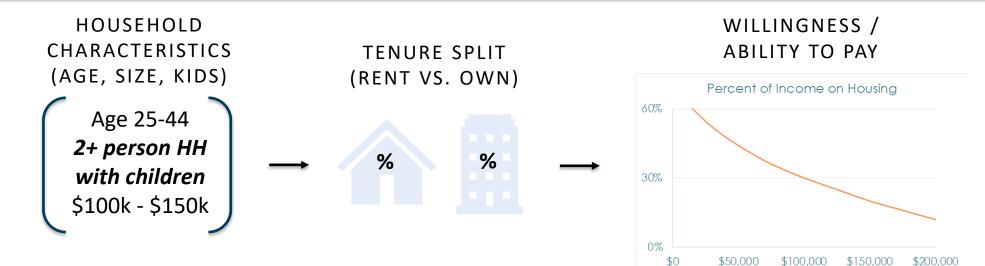


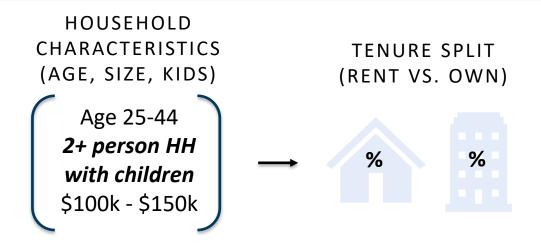
### Housing Demand Model Methodology

However, most Young Households rent, except for a few high-income households

#### ≥\$200K \$150K to \$199K \$100K to \$149K \$60K to \$99K \$40K to \$59K \$20K to \$39K < \$20K 2.000 3,000 4.000 5.000 6,000 $\left( \right)$ 1.000 Renters Homeowners

Young Households (<25)

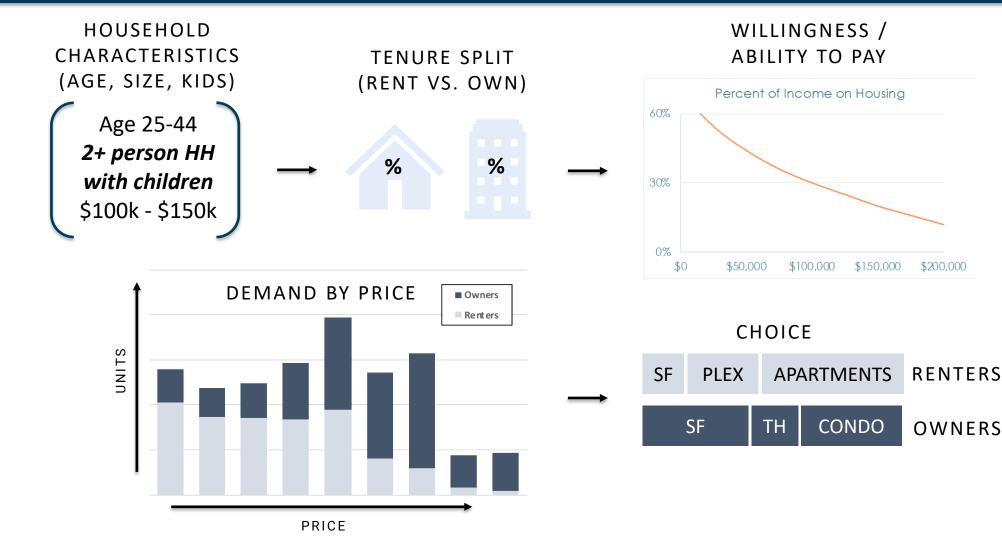






#### WILLINGNESS / ABILITY TO PAY





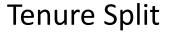
#### Levers and scenario testing





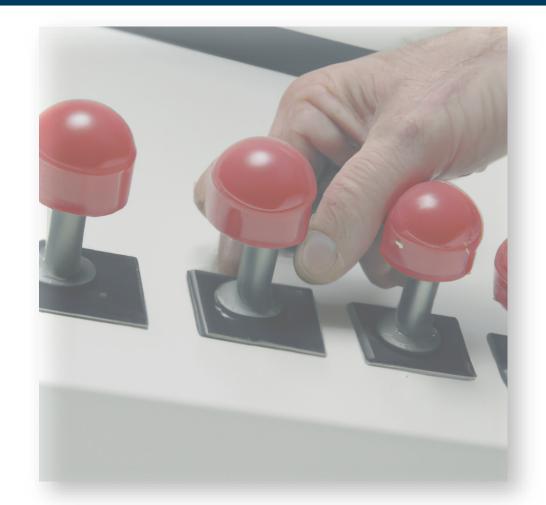
Migration Leakage











#### **Questions?**

Wrap up: What's one word to describe how you're feeling about the roundtable so far?

> Go to menti.com and use code: 8943 1281



#### oregonmetro.gov