

Planning for and Accommodating Housing Needs in Thurston County

Implementing the Housing Affordability Requirements of HB 1220 April 2025

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TRPC's mission is to "Provide visionary, collaborative leadership on regional plans, policies, and issues for the benefit of all Thurston region residents." To support this mission, we:

- Support regional transportation planning consistent with state and federal funding requirements.
- Address growth management, environmental quality, and other topics determined by the Council.
- Assemble and analyze data that support local and regional decision making
- Act as a "convener", build regional consensus on issues through information and citizen involvement.
- Build intergovernmental consensus on regional plans, policies, and issues, and advocate local implementation.

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Revision Notes

The April 2025 revision of this report added data for the Town of Bucoda and a land capacity analysis for emergency housing.

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EXECUTIVE SUMMARY

New GMA Requirements

House Bill 1220 — passed by the state legislature in 2021— added new requirements to the Growth Management Act for jurisdictions to "plan for and accommodate housing affordable to all economic segments of the population of this state." Thurston County and the cities of Lacey, Olympia, Tenino, Tumwater, and Yelm contracted with Thurston Regional Planning Council (TRPC) to facilitate a process and provide data analysis support to implement this law.

The Thurston region has a long history of planning for affordable housing and much has been done at both the local and regional level. HB 1220 addresses just a small piece of the affordable housing problem — whether land, and how it is zoned, is a barrier to new affordable housing.

HB 1220 requires jurisdictions to ensure zoning is not a barrier to affordable housing. On its own, the law will not lead to more affordable housing.



A Growing Need for Affordable Housing

Data from TRPC and the state Dept. of Commerce identify a need for 54,356 new housing units to accommodate our region's growing population. To address the current housing affordability crisis — and to ensure future residents can afford housing — 29,053 additional units will need to be affordable to low-income households. An additional 936 emergency housing units and beds are needed for the population experiencing homelessness.

Countywide Housing Need by Income Permanent Supportive Housing 3,594 ■ Current Housing Supply Extremely Low Income 8,758 ■Future Housing Need Very Low Income 8,431 8.270 Low Income Moderate Income 8,754 Remainder 16,549 **Emergency Housing** 0 10,000 20,000 30,000 40,000 50,000 60,000

Figure 1

Where Should Affordable Housing Go?

HB 1220 gives jurisdictions discretion to decide how much low-income housing each jurisdiction should plan for, as long as the countywide need is addressed. The project partners recommended TRPC accept an allocation that met the three values they identified: fair, clear, and cooperative.

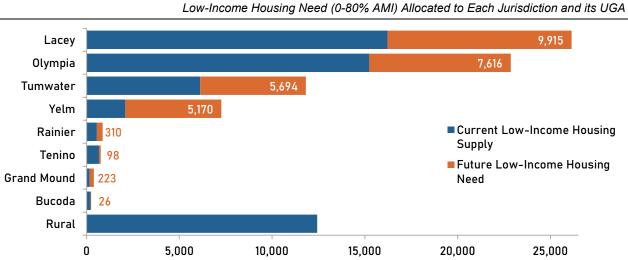


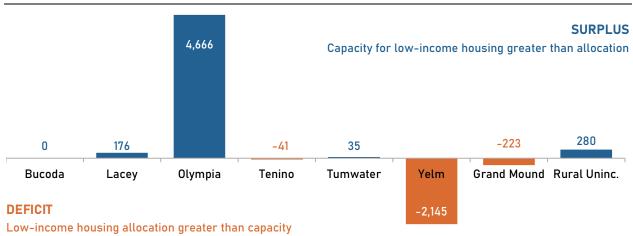
Figure 2

Thurston County's urban areas generally allow a wide range of housing types that can accommodate affordable housing, including accessory dwellings, duplexes, triplexes, manufactured homes, and apartments.

Is Land the Barrier?

The project included a land capacity analysis that compared the low-income housing need allocated to each jurisdiction to the amount of buildable land in zones that can accommodate low-income housing types. For most jurisdictions, land — and how it is zoned — is not the barrier to accommodating low-income housing. Deficits were only found in three jurisdictions: Tenino, Yelm, and the Grand Mound UGA.

Figure 3
Low-Income Housing Need Compared to Capacity for Jurisdictions and Their UGAS



Findings and Next Steps

The land capacity analysis found that:

- The Bucoda, Lacey, Olympia, and Tumwater urban areas, and the rural unincorporated County have sufficient capacity to accommodate future low-income housing needs, as allocated regionally.
- The Tenino, Yelm, and Grand Mound urban areas have deficits in capacity to accommodate future low-income housing needs, as allocated regionally. These jurisdictions will need to include strategies in their comprehensive plan update that will eliminate these deficits.
- All jurisdictions have sufficient capacity to accommodate future needs for emergency housing.

While HB 1220 requires jurisdictions to ensure zoning is not a barrier to affordable housing, on its own, the law will not lead to more affordable housing. All jurisdictions will need to identify policies, programs, and funding gaps to achieve the region's affordable housing goals in the housing elements of their comprehensive plans. Jurisdictions will also need to implement the other requirements of HB 1220 not discussed in this report, including addressing policies with racially disparate impacts and establishing anti-displacement policies.

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INTRODUCTION

In 2021, the Washington State Legislature passed HB 1220 which requires cities, towns, and counties to "plan for and accommodate" future housing affordable to a range of incomes and to document the projected housing need each jurisdiction is planning for in the housing element of its comprehensive plan. Specifically, jurisdictions must estimate the number of housing units needed for moderate, low, very low, and extremely low-income households; and emergency housing, emergency shelters, and permanent supportive housing (Table 1). Jurisdictions must also show that there is sufficient land available to accommodate the housing need identified.

The state Dept. of Commerce (Commerce) provided guidance for jurisdictions to implement HB 1220¹. The guidance recommends that jurisdictions work collaboratively to implement the law. In that spirit, Thurston County and the cities of Lacey, Olympia, Tenino, Tumwater, and Yelm (the "project partners") contracted with Thurston Regional Planning Council (TRPC) to facilitate a process among the project partners and provide the necessary data analysis. The city of Rainier and town of Bucoda were also invited to participate.

The project was completed in two phases. In Phase 1, the project partners reviewed options for allocating the countywide housing need to jurisdictions. In Phase 2, TRPC completed a land capacity analysis identifying any zoning constraints to accommodating those allocations.

HB 1220 also established requirements for jurisdictions to identify local policies and regulations that result in racially disparate impacts, displacement, and exclusion in housing and identify and implement policies and regulations to undo them; and identify areas at higher risk of displacement and establish anti-displacement policies. These requirements are being addressed by the jurisdictions in a separate process and are not included in this report.

Table 1: Housing Types Called out in HB 1220, and Thurston County Income Thresholds

Housing Type	Percent of Thurston Area Median Income*	Equivalent 2023 Household Income*		
Extremely Low Income	Less than 30%	Less than \$30,750		
Very Low Income	30 to 50%	\$30,750 to \$51,250		
Low Income	50 to 80%	\$51,250 to \$82,000		
Moderate Income	80 to 120%	\$82,000 to \$102,500		
Permanent supportive housing	Subsidized, leased housing with no limit on length of stay that prioritizes people who need comprehensive support services to retain tenancy and utilizes admissions practices designed to use lower barriers to entry than would be typical for other subsidized or unsubsidized rental housing, especially related to rental history, criminal history, and personal behaviors.			
Emergency housing	Temporary indoor accommodations for individuals or families who are homeless or at imminent risk of becoming homeless that is intended to address the basic health, food, clothing, and personal hygiene needs of individuals or families. Emergency housing may or may not require occupants to enter into a lease or an occupancy agreement.			
Emergency shelter	Facilities that provide a temporary shelter for individuals or families who are currently homeless Emergency shelter may not require occupants to enter into a lease or an occupancy agreement. Emergency shelter facilities may include day and warming centers that do not provide overnight accommodations.			

Note: Housing types are defined in <u>RCW 36.70A.030</u>. *Income thresholds are based on HUD estimates for a family of four.

Income Ranges

HB 1220 uses information from the U.S. Department of Housing and Urban Development (HUD) to define income levels. While the percent of the area median income (e.g. 30-50% AMI) is used as shorthand for the income ranges in this report, these values refer to a four-person reference household. HUD adjusts income thresholds based on household size.

HOUSING NEED ALLOCATIONS

The first step in implementing HB 1220 is to identify the housing need allocation for each jurisdiction — the number of units apportioned to each jurisdiction to meet the countywide need for moderate, low, very low, and extremely low-income households; and emergency housing, emergency shelters, and permanent supportive housing. While HB 1220 requires Commerce to identify the countywide number of units in each income range, it gives jurisdictions discretion in how that need is allocated to cities, unincorporated urban growth areas (UGAs), and the rural unincorporated County.

Between August and October 2023, TRPC convened a project team that included planning directors and staff from Thurston County and the cities of Lacey, Olympia, Tumwater, and Yelm. This group identified the following shared values to assess different housing need allocation methods and select a preferred approach:

Fair

- Distributes new low-income units across all jurisdictions
- Recognizes the differences among jurisdictions and existing housing distribution
- Recognizes needs of community members especially people who rely on permanent supportive housing and emergency housing

Clear

- · Easy to communicate to public and elected officials
- Tailored to jurisdiction boundaries (including UGAs)
- Uses established methods to limit risk of legal challenges

Cooperative

- Builds on existing structures and processes including the Regional Housing Council,
 Comprehensive Plan updates, Countywide Planning Policies
- Supported by all workgroup members

The project partners also agreed that the total number of housing units allocated to each jurisdiction should be consistent with the jurisdiction population, employment, and housing projections adopted by TRPC in September 2019.²

Countywide Housing Needs

HB 1220 builds on existing requirements for jurisdictions to plan for population growth. TRPC's most recent population and employment forecast estimates that 54,356 new housing units will be needed between 2020 and 2045 to support projected population growth (88,707 new people).² Table 2 shows the number of housing units projected for each jurisdiction. These projections were developed consistent with Thurston County's Countywide Planning Policies.

Table 2: TRPC Projected Housing Need by Jurisdiction

		Housing Units				
		2020 Census	2045 TRPC Projection	2020-2045 Projected Need		
Bucoda	Town	241	375	134		
Lacey	City	23,042	28,196	5,154		
	UGA	13,562	22,532	8,970		
Olympia	City	25,642	38,286	12,644		
	UGA	5,093	6,744	1,651		
Rainier	City	850	1,421	571		
	UGA	54	77	23		
Tenino	City	780	1,299	519		
	UGA	5	14	9		
Tumwater	City	11,064	17,740	6,676		
	UGA	1,210	3,726	2,516		
Yelm	City	3,456	10,960	7,504		
	UGA	515	659	144		
Grand Mound	UGA	424	734	310		
Rural Unincorporated		35,500	43,031	7,531		
Total		121,438	175,794	54,356		

Note: TRPC forecast adopted September 6, 2019, for jurisdiction boundaries as of September 1, 2023. Numbers may not add to total due to rounding.

HB 1220 adds a requirement that jurisdictions plan for a specific number of housing units affordable for moderate, low, very low, and extremely low-income households; and emergency housing, emergency shelters, and permanent supportive housing. Commerce's Housing for All Planning Tool (HAPT)² provided the estimated housing need for each income range and housing type shown in Table 3. Income ranges are expressed as a percent of the area median income; the equivalent household incomes for the Thurston region in 2023 are shown in Table 3. While HB 1220 does not require jurisdictions to plan for housing affordable to households earning more than 120% of the area median income, this need is included so the number of units can be summed up to the total (identified as "Remainder" in tables).

While cities, towns, and counties have discretion over how this need is allocated among the jurisdictions, the countywide housing need identified by Commerce for each income range cannot be changed.

Table 3: Dept. of Commerce Housing Needs by Income Level for Thurston County

	Estimated Supply (2020)	Total Future Supply (2045)	Net Need (2020-2045)	Estimated Supply (2020)	Total Future Supply (2045)	Net Need (2020-2045)
Housing Units						
0-30% AMI (PSH)	180	3,774	3,594	0.1%	2.1%	6.6%
0-30% AMI (Non-PSH)	2,874	11,632	8,758	2.4%	6.6%	16.1%
30-50% AMI	12,405	20,836	8,431	10.2%	11.9%	15.5%
50-80% AMI	38,285	46,555	8,270	31.5%	26.5%	15.2%
80-100% AMI	26,403	30,776	4,373	21.7%	17.5%	8.0%
100-120% AMI	15,489	19,870	4,381	12.8%	11.3%	8.1%
Remainder	24,476	41,025	16,549	20.2%	23.3%	30.4%
Other	1,327	1,327	0	1.1%	0.8%	0.0%
Total	121,438	175,794	54,356	100.0%	100.0%	100.0%
Emergency Housing (Beds)	626	1,562	936	_	_	_

Note: "AMI" refers to the area median family income, which HUD estimates was \$102,500 in 2023 for Thurston County. Income ranges are expressed relative to the AMI; income ranges are for a family of four. "PSH" is permanent supportive housing. "Other" includes recreational, seasonal, or migrant labor housing. Numbers may not add up to totals due to rounding. Housing types are defined in RCW 36.70A.030.

Baseline Housing Supply

The project partners agreed that it was important to plan for housing in both the incorporated and unincorporated urban growth areas of each jurisdiction. Since the tools provided by Commerce did not provide estimates for UGAs, TRPC revised the baseline housing supply estimates provided by Commerce using the assumptions listed below. In addition, TRPC revised the baseline supply to reflect current (September 1, 2023) jurisdiction boundaries.

- Use TRPC's parcel-level housing estimates where newly annexed jurisdiction boundaries do not align with 2020 Census blocks.
- The percentage of housing by income range in each UGA is the same as what Commerce
 estimated in the HAPT tool for its adjacent incorporated area.
- There is no permanent supportive housing or emergency housing in the unincorporated UGA.
- Any permanent supportive housing units where Commerce was unable to determine the jurisdiction (68 units total) were assumed to be in Olympia based on data provided by Olympia staff in the 2023-2027 Thurston-Olympia Consolidated Plan.
- The revised housing supply uses newly released 2020 decennial census data on seasonal and
 migrant housing instead of American Community Survey (ACS) estimates used in the Commerce
 HAPT tool. (While HB 1220 does not require jurisdictions to plan for seasonal and migrant
 housing, these units are removed from the available housing supply.)

HB 1220 only requires housing need allocations for cities, towns, and the unincorporated areas. However, the partners requested housing allocations for the unincorporated UGAs to inform how they plan for housing needs in areas likely to be annexed over the next 20 years. These UGA estimates are for informational purposes only; Thurston County — in consultation with the cities — has discretion over how

the housing need is allocated between urban and rural unincorporated areas as long as the total housing units align with Table 2.

Preferred Allocation Method

The project partners reviewed several methods for allocating the countywide housing need to jurisdictions. Two methods were developed by Commerce in its HAPT tool. TRPC staff also meet with staff from King, Kitsap, Pierce, and Snohomish Counties to discuss their method. Due to their earlier periodic Comprehensive Plan update deadline, all four counties had made progress implementing HB 1220.

The project partners ultimately preferred a variation of the method used by Snohomish County, because it best achieves the shared values identified on Page 7. The preferred method modifies the Snohomish County method so that no low-income housing or emergency housing is allocated to the rural unincorporated County. The partners developed this modification in response to feedback from Commerce that residential zoning in rural areas — predominantly large, single-family lots — cannot accommodate the housing types and utilities required for low-income housing, permanent supportive housing, and emergency housing.

The preferred method:

- Begins with an expectation that each jurisdiction should plan for the same share of the new
 housing need in each income range, but credits jurisdictions that currently have a higher-thanaverage share of low-income housing.
- Results in allocations that are positive and consistent with the housing need projected for each jurisdiction (Table 2) and for each income range countywide (Table 3).
- Is consistent with the Countywide Planning Policies and is supported by all project partners.
- Limits allocation of low-income housing to rural areas, in line with Commerce guidance.

The preferred housing need allocation is shown in Table 4; the process for calculating it is described in Appendix I. The housing need allocations were adopted by TRPC on December 6, 2024. These allocations replace numbers provisionally accepted by TRPC on March 1, 2024.

Table 4: 2020-2045 Housing Need Allocations

		Housing Units						Beds		
		Income Level (Percent of Area Median Income)								
		Total	0-3	0%	30-50%	50-80%	80-100%	0/ 400 4000/	Remainder	Emergency Housing
			PSH	Non-PSH	30-50%	50-60%	00-100%	100-120%	Remainder	riouomig
Bucoda	Town	134	6	12	0	8	67	20	21	3
Lacey	City	5,154	424	1,086	1,199	515	0	540	1,390	103
	UGA	8,970	684	1,698	1,468	2,841	0	721	1,558	179
	Total	14,124	1,108	2,784	2,667	3,357	0	1,261	2,948	282
Olympia	City	12,644	942	2,339	2,877	590	2,093	1,144	2,660	253
	UGA	1,651	156	278	435	0	235	152	395	33
	Total	14,295	1,098	2,617	3,312	590	2,328	1,296	3,055	286
Rainier	City	571	43	107	0	161	44	103	114	11
	UGA	23	0	0	0	0	0	0	23	0
	Total	594	43	107	0	161	44	103	137	12
Tenino	City	519	33	65	0	0	220	96	105	10
	UGA	9	0	0	0	0	0	0	9	0
	Total	528	33	65	0	0	220	96	114	11
Tumwater	City	6,676	554	1,320	1,002	1,129	806	627	1,238	133
	UGA	2,516	170	415	307	797	333	171	323	50
	Total	9,192	723	1,736	1,309	1,926	1,140	798	1,561	184
Yelm	City	7,504	557	1,373	1,090	2,085	518	757	1,125	150
	UGA	144	10	25	30	0	0	41	38	3
	Total	7,648	567	1,398	1,120	2,085	518	798	1,163	153
Grand Mound	UGA	310	16	40	23	143	57	11	19	6
Rural Unincorpo	orated	7,531	0	0	0	0	0	0	7,531	0
Thurston Cour	nty	54,356	3,594	8,758	8,431	8,270	4,373	4,381	16,549	936

Adopted by TRPC on December 6, 2024.

Note: Numbers may not add to totals due to rounding. "PSH" refers to permanent supportive housing.

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LAND CAPACITY ANALYSIS

The second step in implementing HB 1220 is a land capacity analysis to identify if there is sufficient capacity — based on zoning and development regulations — to accommodate the identified housing need. Commerce's guidance for updating housing elements¹ outlines five steps for completing the land capacity analysis, which are described in this report:

- 1. Summarize Land Capacity by Zone
- 2. Categorize Zones by Allowed Housing Types and Density Category
- 3. Relate Zone Categories to Potential Income Levels and Housing Types
- 4. Summarize Capacity by Zone Category
- 5. Compare Allocated Housing Need to Capacity

These steps are described below. The land capacity analysis was completed as part of Phase 2 of the project.

Due to the unique nature of joint planning in Thurston County, the partners requested that the land capacity analysis combine data for cities and their unincorporated urban growth areas. How low-income housing is allocated within unincorporated urban areas will be addressed in the cities' comprehensive plans and the joint plans the cities have with Thurston County.

Summarize Land Capacity by Zone

"Capacity" refers to the potential number of new dwelling units that could be built on a parcel based on zoning, development regulations, development trends, and market factors. Capacity includes greenfield development, infill development, and redevelopment. Under the ILA for Phase 2, the partners agreed to use the land capacity model developed for TRPC's most recently adopted forecast and the 2021 Buildable Lands report. The documentation for that model — including the assumptions that went into it — can be found in TRPC's forecast documentation⁴ and the Buildable Lands report⁵.

The capacity estimates for each zone are shown in Appendix II.

Changes from Adopted Forecast

While TRPC used the same land capacity model to develop TRPC's adopted forecast and the 2021 Buildable Lands Report, the capacity estimates differ from those published in 2021 Buildable Lands Report for the following reasons:

Extension of Planning Horizon to 2045. The planning horizon for the Buildable Lands Report was 2040 while the planning horizon for Comprehensive Plans is 2045. The capacity for housing need allocations includes additional capacity due to:

- Land expected to be redevelopable after 2040
- Accessory dwelling units expected to be built between 2040 and 2045
- Development of some master planned communities projected to occur after 2040

Difficult-to-sewer areas and areas without sewer expected to have sewer after 2040

Recent development. TRPC also adjusted the capacity to account for recent housing development. If a project was permitted that exceeded the capacity estimate in TRPC's model, the capacity was revised to the permitted number of units.

TRPC did not revise capacity to account for changes in market trends, zoning, or development regulations that have occurred since the last forecast was updated. Doing so would require substantial updates to the population and housing forecast adopted by TRPC in 2019 that serves as the foundation for the housing need allocations and was not included in the scope of work of the current ILA.

Bush Prairie Habitat Conservation Plan. The City of Tumwater and the Port of Olympia are working on a habitat conservation plan (the "Bush Prairie HCP") to mitigate the impacts of development on four species protected under the Endangered Species Act. TRPC's adopted forecast includes assumptions that mitigation in the Bush Prairie HCP (and other jurisdiction HCPs) would reduce capacity in the rural unincorporated County. However, the latest draft of the Bush Prairie HCP identifies significant mitigation within Tumwater's city limits. Therefore, the land capacity analysis reduced capacity in the zones where mitigation is most likely to occur by the factors show in Table 5. The estimated acres removed for mitigation were provided by Tumwater staff.

Table 5. Capacity Reduction Factors for Bush Prairie HCP

Zone	Acres Removed for Mitigation	Total Area (Vacant Parcels)	Reduction Factor
MFH	5	18.7	26.8%
MFM	30	83.1	36.1%
MU	30	27.0	100.0%
SFL	190	354.6	53.6%
SFM	40	227.2	17.6%

Note: Acres removed for mitigation provided by Tumwater staff. Total area is from TRPC's land capacity model. Reduction only applied to capacity on vacant parcels.

Capacity for Accessory Dwelling Units

TRPC's method for projecting accessory dwelling units (ADUs) mirrors Commerce's guidance. TRPC projects the number of ADUs likely to be built over the next 20 to 25 years based on past trends and recent changes to development regulations. The units are then allocated to "potential ADU lots." The estimated number of ADUs for each jurisdiction is shown in Table 6.

Within urban areas of Thurston County (including cities, towns, and unincorporated urban areas), TRPC projects 565 ADUs across 11,886 potential ADU lots — a participation rate of about five percent. Potential lots have only one single-family unit and no additional dwellings and are located in areas platted prior to 1970 (referred to as "infill areas"). For the rural unincorporated county, TRPC projects 280 ADUs across 24,271 potential ADU lots — a participation rate of about one percent. Potential lots have one single-family unit and no additional dwellings.

For the land capacity analysis, Tumwater and Yelm requested revisions to the ADU assumptions in their urban areas based on observed or expected trends. These are shown in Table 6.

Table 6: Estimates of Accessory Dwelling Units by Jurisdiction.

		Accessory	Accessory Dwellings			
Jurisdiction		Adopted Forecast	For LCA	Potential ADU Lots		
Bucoda	City	9	No Change	195		
1	City	97	No Change	2,045		
Lacey	UGA	43	No Change	906		
Olympia	City	309	No Change	6,502		
Olympia	UGA	1	No Change	16		
Rainier	City	5	No Change	104		
Rainlei	UGA	0	No Change	0		
Tenino	City	19	No Change	395		
renino	UGA	0	No Change	0		
Tumwater	City	73	No Change	1,536		
Turriwater	UGA	0	10	0		
Yelm	City	9	100	185		
reim	UGA	0	20	2		
Grand Mound	UGA	0	No Change	0		
Urban Total		565	686	11,886		
Rural Total		280	No Change	24,271		
Countywide		845	966	36,157		

Categorize Zones by Allowed Housing Types and Density Category

Step 2 of Commerce's guidance recommends that jurisdictions assign a density category to each zone based on the density and types of housing allowed. The partners agreed to use the example categories in Commerce's guidance shown in Table 7. In May 2024, TRPC met with jurisdiction staff to review the housing types allowed in each zone and assign a density category; this information is shown in Appendix II.

Table 7: Categories for Classifying Zones by Housing Types Allowed

Zone Category	Typical housing types allowed
Low Density	Detached single-family homes
Moderate Density	Townhomes, duplex, triplex, quadplex
Low-rise Multifamily	Walk-up apartments (up to 3 floors)
Mid-rise Multifamily	Apartments in buildings with ~4-8 floors (~40-85 feet in height)
High-rise/Tower	Apartments in buildings with ~9 or more floors (>85 feet in height) and requiring steel frame construction

Note: Adapted from Commerce's guidance. Manufactured homes are not listed as a housing type because by law they should be allowed in all zones that permit residential uses. High-Rise/Tower zones are likely to be relevant only in major metropolitan cities. Condominiums are omitted since they are a type of ownership, not housing.

Relate Zone Categories to Potential Income Levels and Housing Types

For the land capacity analysis, housing types are tied to an affordability level. Commerce's guidance provides examples of this relationship for moderate- and high-cost communities in Washington State which may be used in the land capacity analysis if a more detailed market analysis is not available. The project partners agreed to use the relationship for moderate-cost communities (Table 8) for this analysis.

Note that the assigned affordability levels are intended to indicate the potential for that zone to accommodate housing affordable to different income levels, not a guarantee that any housing in those zones actually will be affordable at specific household income levels.

Table 8: Relationship of Zone Categories to Housing Income Levels Served in Moderate-Cost Communities

	Lowest potential	Assumed affordability level for capacity analysis	
Zone category	Market Rate With subsidies and/or incentives		
Low Density	Higher income	Not typically feasible at	Higher income
	(>120% AMI)	scale	(>120% AMI)
Moderate Density	Moderate income	Not typically feasible at	Moderate income
Woderate Bensity	(>80-120% AMI)	scale	(>80-120% AMI)
Low-rise Multifamily	Low income	Extremely low and Very low	Low income and PSH
Low-rise Multifalling	(>50-80% AMI)	income (0- 50% AMI)	(0-80% AMI)
Mid-rise Multifamily	Low income	Extremely low and Very low	Low income and PSH
Wild-1156 Widitilallilly	(>50-80% AMI)	income (0- 50% AMI)	(0-80% AMI)
ADUs (all zance)	Low income	N/A	Group with Low-rise and/or
ADUs (all zones)	(>50-80% AMI)	N/A	Mid-rise Multifamily

Note: Adapted from Commerce's guidance

Capacity for Low-Income Housing in Moderate Density Zones

The project partners noted that in some situations, low-income housing may be built in low or moderate density zones. This could include:

- Housing built by Habitat for Humanity or similar organizations. Table 9 shows the number of recently constructed Habitat for Humanity projects in Thurston County.
- Under HB 1110, cities between 25,000 and 75,000 are required to allow duplexes in residential zones, and quadplexes if at least one unit is affordable to a low-income household.

The land capacity analysis used HB 1110 as a guide for estimating how much capacity in moderate-density zones could accommodate low-income housing. The land capacity model found 1,104 parcels in Lacey, Olympia, and Tumwater — the three jurisdictions affected by the law — with capacity for four or more units. Total capacity on those parcels is 18,697, or 4,674 low-income units assuming one in four is an income-restricted unit (Table 10).

Table 9: Recent or Upcoming Habitat for Humanity Projects

Jurisdiction	Project	Units	Zone	Density Category
Lacey	Deyoe Vista Subdivision	33	MD	Low-rise Multifamily
Tumwater	Tâlícn Housing Development	28	MFM	Low-rise Multifamily
Yelm	_	22	R-4	Moderate Density
Olympia	3900 Boulevard Rd	112	RM-18	Low-rise Multifamily
Olympia	Fairview	16	R-4-8	Moderate Density
Olympia	Trinity Court	6	R-4-8	Moderate Density
Olympia	Covenant Court	20	RM-24	Mid-rise Multifamily
Total		237		

Table 10: Parcels with Capacity for Four or More Units in Moderate Density Zones

			Capacity	
Jurisdictio	n	Parcels	Total	Low-Income
Lacey	City	92	1,540	385
	UGA	334	8,376	2,094
Olympia	City	333	3,144	786
	UGA	114	1,466	366
Tumwater	City	205	3,737	934
	UGA	26	435	109
Total		1,104	18,697	4,674

Summarize Capacity by Zone Category

In Step 4, the total capacity in each zone category is summarized. This provides the total capacity that could accommodate housing in each income level. These totals are shown in Table 11; detailed capacity by zone is in Appendix II ("Total Capacity" columns).

Table 11: Housing Capacity by Zone Category

	ADUs	Midrise Multifamily	Lowrise Multifamily	Moderate Density		Low Density	Total
	0-80% AMI	0-80% AMI	0-80% AMI	0-80% AMI	80-120% AMI	>120% AMI	
Bucoda	9	0	17	0	210	0	237
Lacey and UGA	140	2,387	5,085	2,479	8,256	50	18,397
Olympia and UGA	310	3,468	7,352	1,152	5,404	1,255	18,941
Tenino and UGA	19	39	0	0	376	211	644
Tumwater and UGA	83	1,455	3,148	1,043	3,692	2,441	11,861
Yelm and UGA	120	655	2,250	0	5,860	245	9,130
Rainier UGA	0	0	0	0	0	108	108
Grand Mound UGA	0	0	0	0	406	0	406
Rural Unincorporated	280	0	0	0	0	17,744	18,024
All Partner Jurisdictions	952	7,349	18,239	4,674	23,744	22,554	77,512

Compare Allocated Housing Need to Capacity

The final step of the land capacity analysis is to compare the allocated housing need allocated to each jurisdiction to the capacity for new housing. A summary of the difference between the allocated housing need and capacity is shown in Table 12; detailed findings are shown in Tables 14 through 22 ("Surplus or Deficit" columns). A positive number (surplus) indicates that there is sufficient capacity to accommodate the allocated housing need for a given income level while a negative number (deficit) indicates that there is insufficient capacity. HB 1220 does not require jurisdictions to plan for or accommodate housing for high-income households; data for that income range is excluded.

The land capacity analysis found no deficits in the Bucoda, Lacey, Olympia, and Tumwater urban areas. Deficits were found in Tenino, Yelm, and Grand Mound. The project partners agreed that they would identify strategies to eliminate these deficits as part of their periodic Comprehensive Plan updates. All deficits were found in the low-income categories; no deficits were found in the moderate-income range.

No deficits were found in the rural unincorporated County. Per Commerce guidance, the low-density residential zoning in rural areas — predominantly large lots — cannot accommodate the housing types and utilities required for low-income housing, permanent supportive housing, and emergency housing.

Table 12: Summary of Housing Surplus/Deficit by Jurisd	diction
--	---------

Jurisdiction	Aggregate H	ousing Need	Сара	acity	Surplus / Deficit	
Jurisaiction	0-80% AMI	80-120% AMI	0-80% AMI	80-120% AMI	0-80% AMI	80-120% AMI
Bucoda	26	87	26	210	0	124
Lacey and UGA	9,915	1,261	10,091	8,256	176	6,995
Olympia and UGA	7,616	3,623	12,282	5,404	4,666	1,781
Tenino and UGA	98	316	58	376	-41	60
Tumwater and UGA	5,694	1,937	5,729	3,692	35	1,755
Yelm and UGA	5,170	1,316	3,025	5,860	-2,145	4,545
Rainier UGA	0	0	0	0	0	0
Grand Mound UGA	223	68	0	406	-223	338
Rural Unincorporated	0	0	280	0	280	0

Note: A positive number (surplus) indicates that there is sufficient capacity to accommodate the allocated housing need for a given income level while a negative number (deficit) indicates that there is insufficient capacity

Yelm Master Planned Community

Yelm is the community with the largest deficit in the land capacity analysis. However, 60 percent of Yelm's capacity for future housing — an estimated 5,000 units — is on 1,250 vacant acres zoned Master Planned Community (MPC). The land capacity analysis assumes that 2,000 low-rise multifamily units that could accommodate low-income households, and 3,000 moderate density units that could accommodate moderate-income households. However, exactly how much affordable housing this area could accommodate will depend on the master plan the City approves.

Emergency Housing

In August 2023, Commerce released updated guidance requiring that all jurisdictions complete a land capacity analysis for emergency housing to meet the intent of HB 1220. TRPC used a seven-step selection process to identify potential emergency housing sites consistent with Commerce's guidance. In this section, "emergency housing" is inclusive of both indoor emergency shelters and indoor emergency housing as referenced in HB 1220; it excludes permanent supportive housing which is addressed in the previous section.

Selection 1

Identify all parcels in zones that allow emergency housing and indoor emergency shelters.

Jurisdiction staff provided a list of zones that allow emergency housing for use in the land capacity analysis (Table 13). By law, emergency housing must be allowed in any zone that allows hotels (RCW 35A.21.430 and 35.21.683). The list of zones is not comprehensive; other zones may allow emergency housing on an emergency or conditional basis, or may allow emergency housing with spacing or intensity restrictions. Trust lands held for the Confederated Tribes of the Chehalis or Nisqually Indian Tribe in were excluded.

Selection 2

From the parcels identified in Selection 1, narrow the search to vacant parcels, hotels, and motels, significantly under-developed or under-utilized parcels, developed parcels with no active business licenses, and those sites that have been declared a nuisance.

For the purposes of the land capacity analysis, only vacant parcels were included. In addition, only the parcel area outside of critical areas or their buffers was included. Vacant parcels were defined as:

- Having an assessor's use code of '91,' a property type of 'LND,' and a property subtype not equal
 to '46'
- Having at least 0.2 acres outside of critical areas or their buffers
- Having an assessed building to land value less than 0.1 and an assessed land value greater than \$100,000 (\$10,000 in Bucoda).

Selection 3

Add any parcels that have pending development permits for emergency housing and remove any parcels that have pending development for uses other than emergency housing.

Staff identified four projects currently under consideration:

- Behavioral Health Resources' B&B Apartments Phase 1: Replace eight existing units with eight studio and ten one-bedroom units at State Ave site.
- LIHI Maple Court PSH: Transition current Maple Court facility in Lacey into traditional permanent supportive housing with 124 studio units.
- LIHI Franz Anderson PSH: Construct 71 permanent supportive housing studio units on Franz Anderson Rd.

 New Horizon Communities ("Panza"): 30 studio units in tiny home village. Site yet to be determined.

Because the identified projects are adding permanent supportive housing (addressed in the previous sections) or a site has not been identified, the analysis did not add them to the capacity estimates. The analysis did remove any parcels expected to be developed for non-emergency housing purposes using TRPC's permit and subdivision databases.

Selection 4

Apply any adopted spacing or intensity requirements to the parcels.

The City of Olympia allows emergency housing in some residential zones if it meets spacing requirements. To simplify the analysis, only zones that did not have spacing or intensity limits for emergency housing were included.

Selection 5

Determine how many emergency shelter beds or emergency housing units could be accommodated.

Commerce's guidance provides two options for determining the amount of emergency housing that could be accommodated on each site: a site-specific analysis and assumed density method. TRPC took the latter approach, using an assumed density of 50 beds per acre for future emergency housing, excluding critical areas and buffers. This assumption was based on the Quince Street Village in Olympia, which has 100 units on 1.4 acres (71 units per acre). In addition, the analysis assumed that no more than 150 units or beds would be built on a single parcel.

Selection 6

Add up the capacity from all available sites identified in Step 5.

Table 13 shows the estimated capacity for emergency housing by zone.

Selection 7

Document the capacity for emergency shelter and emergency housing in the jurisdiction compared to the allocated emergency housing need.

Tables 14 through 22 show the identified capacity for emergency housing compared to the allocated emergency housing need. No deficits were identified.

Table 13: Emergency Housing Capacity by Zone

Jurisdiction	Zone	City/UGA	Parcels	Acres	Emergency Housing Capacity
Bucoda	СОМ	Town	5	2.7	132
Lacey	CBD 4	City	8	6.7	333
Lacey	CBD 5	City	6	3.3	164
Lacey	CBD 6	City	5	38.4	375
Lacey	CBD 6	UGA	1	4.8	75
Lacey	GC	City	4	6.7	229
Lacey	HPBD-BC	City	18	238.1	1,113
Lacey	HPBD-C	City	14	59.9	884
Lacey	LI-C	City	3	17.6	225
Lacey	MHDC	City	11	16.5	617
Lacey	MHDC	UGA	8	12.7	432
Lacey	WD	City	14	7.5	367
Olympia	CSH	City	1	0.7	36
Olympia	DB	City	16	5.1	248
Olympia	GC	City	12	7.0	343
Olympia	HDC-4	City	41	49.3	1,317
Olympia	UW	City	10	5.7	279
Tenino	C-1	City	1	0.3	16
Tenino	C-3	City	1	0.5	23
Tumwater	CBC	City	6	5.7	211
Tumwater	GC	City	23	103.9	1,395
Tumwater	GC	UGA	4	23.6	300
Tumwater	MU	City	13	12.3	563
Tumwater	MU	UGA	3	3.0	148
Tumwater	TC-MU	City	3	19.6	225
Yelm	C-1	City	28	87.1	1,576
Yelm	C-2	City	3	16.3	225
Yelm	C-3	City	2	9.2	150
Yelm	CBD	City	7	3.2	157
Yelm	1	City	5	16.8	286
Yelm	MPC	City	9	964.3	662
Yelm	R-16	City	6	12.6	362
Yelm	R-4	City	8	43.3	455
Yelm	R-6	City	12	55.5	696
Grand Mound UGA	AC	UGA	20	54.8	1,235

Table 14: Town of Bucoda

Income Level	Zone Categories Serving These Needs	Housing Need	Aggregate Housing Need	Total Capacity	Surplus or Deficit
0-30% PSH	Low-rise Multifamily	6			
0-30% Other	Mid-rise Multifamily	12	26	26	0
30-50%	ADUs	0			
50-80%	(Housing Units)	8			
80-100%	Moderate Density	67	87	210	124
100-120%	(Housing Units)	20			124
Emergency House	sing (Beds)	3	3	132	129

Table 15: Lacey City and UGA

Income Level	Zone Categories Serving These Needs	Housing Need	Aggregate Housing Need	Total Capacity	Surplus or Deficit
0-30% PSH	Low-rise Multifamily	1,108			
0-30% Other	Mid-rise Multifamily	2,784	9,915	10,091	176
30-50%	ADUs	2,667			
50-80%	(Housing Units)	3,357			
80-100%	Moderate Density	0	1,261	8,256	6,995
100-120%	(Housing Units)	1,261			
Emergency Hou	sing (Beds)	282	282	4,814	4,532

Table 16: Olympia City and UGA

Income Level	Zone Categories Serving These Needs	Housing Need	Aggregate Housing Need	Total Capacity	Surplus or Deficit
0-30% PSH	Low-rise Multifamily	1,098			
0-30% Other	Mid-rise Multifamily	2,617	7,616	12,282	4,666
30-50%	ADUs	3,312			
50-80%	(Housing Units)	590			
80-100%	Moderate Density	2,328	3,623	5,404	4 704
100-120%	(Housing Units)	1,296			1,781
Emergency Hou	sing (Beds)	286	286	2,223	1,937

Table 17: Tenino City and UGA

Income Level	Zone Categories Serving These Needs	Housing Need	Aggregate Housing Need	Total Capacity	Surplus or Deficit
0-30% PSH	Low rise Multifamily	33			
0-30% Other	Low-rise Multifamily Mid-rise Multifamily ADUs	65	98	58	-41
30-50%		0			
50-80%	(Housing Units)	0			
80-100%	Moderate Density	220	316	376	60
100-120%	(Housing Units)	96	310	376	60
Emergency Hous	sing (Beds)	11	11	39	28

Table 18: Tumwater City and UGA

Income Level	Zone Categories Serving These Needs	Housing Need	Aggregate Housing Need	Total Capacity	Surplus or Deficit
0-30% PSH	Low-rise Multifamily	723			
0-30% Other	Mid-rise Multifamily	1,736	5,694	5,729	35
30-50%	ADUs	1,309			
50-80%	(Housing Units)	1,926			
80-100%	Moderate Density	1,140	1.937	3,692	1,755
100-120%	(Housing Units)	798	1,937	3,092	1,755
Emergency House	sing (Beds)	184	184	2,842	2,658

Table 19: Yelm City and UGA

Income Level	Zone Categories Serving These Needs	Housing Need	Aggregate Housing Need	Total Capacity	Surplus or Deficit
0-30% PSH	Low rise Multifamily	567			
0-30% Other	Low-rise Multifamily Mid-rise Multifamily ADUs	1,398	5,170	3,025	-2,145
30-50%		1,120			
50-80%	(Housing Units)	2,085			
80-100%	Moderate Density	518	1,316	5,860	4,545
100-120%	(Housing Units)	798			
Emergency Hou	sing (Beds)	153	153	4,569	4,416

Table 20: Rainier UGA

Income Level	Zone Categories Serving These Needs	Housing Need	Aggregate Housing Need	Total Capacity	Surplus or Deficit
0-30% PSH	Low rise Multifamily	0			
0-30% Other	Low-rise Multifamily Mid-rise Multifamily ADUs	0	0	0	0
30-50%		0			U
50-80%	(Housing Units)	0			
80-100%	Moderate Density (Housing Units)	0	0	0	0
100-120%		0	0		0
Emergency Hou	sing (Beds)	0	0	0	0

Note: Rainier did not participate in the project so data for the city are not available

Table 21: Grand Mound UGA

Income Level	Zone Categories Serving These Needs	Housing Need	Aggregate Housing Need	Total Capacity	Surplus or Deficit
0-30% PSH	Low-rise Multifamily	16			
0-30% Other	Mid-rise Multifamily	40	223	0	-223
30-50%	ADUs	23			
50-80%	(Housing Units)	143			
80-100%	Moderate Density	57	68	406	220
100-120%	(Housing Units)	11	00	400	338
Emergency Hou	sing (Beds)	6	6	1,235	1,229

Table 22: Rural Unincorporated County

Income Level	Zone Categories Serving These Needs	Housing Need	Aggregate Housing Need	Total Capacity	Surplus or Deficit
0-30% PSH	Low-rise Multifamily	0			
0-30% Other	Mid-rise Multifamily	0	0	280	280
30-50%	ADUs	0		200	200
50-80%	(Housing Units)	0			
80-100%	Moderate Density	0	0	0	0
100-120%	(Housing Units)	0	0	U	
Emergency Housing (Beds)		0	0	0	0

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REFERENCES

- 1. Dept. of Commerce (2023) Guidance for Updating Your Housing Element https://deptofcommerce.app.box.com/s/1d9d5l7g509r389f0mjpowh8isjpirlh
- 2. Dept. of Commerce (2024) Housing for All Planning Tool (HAPT) https://deptofcommerce.app.box.com/s/i4ku9gqhckvs73yj66mzlfc3hn036ct5
- TRPC (September 6, 2019) Consent Calendar https://www.trpc.org/Calendar.aspx?EID=344
- 4. TRPC (2019) Population and Employment Land Supply Assumptions for Thurston County https://www.trpc.org/236/Population-Employment-Forecasting
- 5. TRPC (2021) Buildable Lands Report for Thurston County https://www.trpc.org/164/Buildable-Lands

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APPENDIXES

Appendix I: Housing Need Allocation Method

The project partners preferred the method used by Snohomish County to allocate the housing need to jurisdictions best achieved the values the group identified: fair, clear, and cooperative.

The Snohomish County method was modified so that no low-income housing or emergency housing was allocated to the rural unincorporated County. This was in response to feedback from Commerce that residential zoning in rural areas — predominantly large lots — could not accommodate the housing types and utilities required for low-income housing, permanent supportive housing, and emergency housing.

The allocation method follows a four-step process. Examples for the city of Lacey are include.

Step 1: Same-Share Housing Need (HAPT Method A)

Calculate each jurisdiction's 2020-2045 housing need, assuming the same percentage is affordable in every jurisdiction. This is the same as Allocation Method A in Commerce's HAPT tool.

16.1% of the countywide 2020-2045 housing need needs to be affordable to a very low-income household. For the city of Lacey, that would equate to 799 housing units.

Step 2: Theoretical Housing Baseline

Calculate the theoretical 2020 housing supply if every jurisdiction had the same share of housing in each income range.

Currently, 10.3% of housing units in Thurston County are affordable to a very low-income household. If the percentage of housing affordable in each income range was the same in every jurisdiction, Lacey would have 2,371 housing units affordable to a very low-income household.

Step 3: Housing Need Adjustment Factor

Subtract the theoretical 2020 housing supply (Step 2) from the actual 2020 housing supply to get an adjustment factor.

Lacey currently has 1,832 housing units affordable to a very low-income household — less than the theoretical equal-share distribution (Step 2). Lacey's housing need adjustment factor for the very-low-income range is 539 housing units (2,371 minus 1,832).

Step 4: Initial Housing 2020-2045 Need

Add the housing need adjustment (Step 3) to the same-share allocation (Step 1). Set any negative allocations in Step 4 to zero. Set any low- or moderate-income housing (0 to 120% AMI) allocated to the rural unincorporated County to zero.

Lacey's initial housing need is 1,338 housing units (799 plus 539). If this number had been negative, it would be set to zero.

Step 5: Final 2020-2045 Housing Need

Removing the negative allocations results in total housing numbers that are higher than Commerce's estimate of housing need. Step 5 reduces the allocations generated in Step 4 proportionally to match both TRPC's housing unit projections for each jurisdiction and the countywide housing need in each income range identified by Commerce. An iterative process is used — called "Iterative Proportional Fitting" — to ensure that all rows and columns sum to the correct total.

After the negative allocations in Step 4 are set to zero, the total low-income housing allocation for all jurisdictions is 159 units higher than the countywide need. The initial allocations are reduced to match the housing totals (Table 2 and Table 3).

Table 23: Preferred Method Sample Calculation of the Very-Low-Income (30-50% AMI) Housing Need.

		2020	Step 1	Step 2	Step 3	Step 4	Step 5
Jurisdiction		Housing Supply	Equal-Share Housing Need	Theoretical 2020 Supply	Adjustment Factor	Initial Allocation	Final Allocation
Bucoda	Town	120	21	25	-96	Less Than 0	0
Lacey	City	1,832	799	2,371	539	1,338	1,199
	UGA	1,075	1,391	1,391	316	1,707	1,468
Olympia	City	1,782	1,961	2,635	853	2,814	2,877
	UGA	356	256	522	167	423	435
Rainier	City	211	89	88	-123	Less than 0	0
	UGA	13	4	5	-8	0	0
Tenino	City	211	80	81	-130	Less than 0	0
	UGA	1	1	1	-1	0	0
Tumwater	City	1,099	1,036	1,138	39	1,075	1,002
	UGA	120	390	124	4	394	307
Yelm	City	247	1,164	356	109	1,273	1,090
	UGA	37	22	53	16	39	30
Grand Mound	UGA	52	48	43	-9	39	23
Rural		5,249	1,168	3,573	-1,677	Less than 0	0
Total		12,405	8,431	12,405	0	9,103*	8,431

Notes: *Sum of positive values.

Appendix II: Estimated Capacity and Density Category by Zone

Notes: P: housing type is permitted; C: housing type is conditionally allowed. Information is included to support the density category assigned to each zone. Consult jurisdiction code for specifics on which housing types are allowed. The city of Rainier was not included in the interlocal agreement so are omitted from the TRPC analysis. Per Dept. of Commerce guidance, manufactured homes are omitted since they should be permitted in all zones. Capacity in this table excludes accessory dwelling units.

				Select Housing Types					
Zone		Capacity for Future Housing Units	Density Category	Single-Family	Townhome	2, 3, or 4-Plex	Apartment	ADU	
Bucoda				•	•		•		
COM	Town	9	Low-rise Multifamily				С	С	
IND	Town	0	Nonresidential					С	
MF	Town	9	Low-rise Multifamily	Р	Р	Р	Р		
PU	Town	0	Nonresidential						
RES	Town	210	Moderate Density	Р	Р	Р		Р	
Lacey									
AG	UGA	11	Low Density	Р				Р	
AQUATC	City	0	Nonresidential						
AQUATC	UGA	0	Nonresidential						
С	City	0	Nonresidential						
CBD 4	City	44	Mid-rise Multifamily	Р	Р	Р	Р	Р	
CBD 5	City	110	Mid-rise Multifamily		Р		Р		
CBD 6	City	55	Mid-rise Multifamily				Р		
CBD 6	UGA	0	Mid-rise Multifamily				Р		
CBD 7	City	12	Mid-rise Multifamily				Р		
CCD	City	144	Low-rise Multifamily		Р		Р		
СО	City	227	Mid-rise Multifamily		Р		Р		
GC	City	0	Nonresidential						
HD	City	1,598	Mid-rise Multifamily		Р	Р	Р	Р	
HD	UGA	386	Mid-rise Multifamily		Р	Р	Р	Р	
HPBD-BC	City	68	Mid-rise Multifamily		Р		Р		
HPBD-C	City	17	Mid-rise Multifamily		Р		Р		
LD	City	1,666	Moderate Density	Р	Р	Р		Р	
LD	UGA	4,933	Moderate Density	Р	Р	Р		Р	
LHN	City	31	Low Density	Р				Р	
LI	City	0	Nonresidential						
LI	UGA	0	Nonresidential						
LI-C	City	0	Nonresidential						
MD	City	1,338	Low-rise Multifamily	Р	Р	Р	Р	Р	
MD	UGA	906	Low-rise Multifamily	Р	Р	Р	Р	Р	

					Select Housing Types					
Zone		Capacity for Future Housing Units	Density Category	Single-Family	Townhome	2, 3, or 4-Plex	Apartment	ADU		
ME	UGA	0	Nonresidential							
MGSA	UGA	3,166	Moderate Density	Р	Р			Р		
MHDC	City	525	Mid-rise Multifamily		Р		Р			
MHDC	UGA	710	Mid-rise Multifamily		Р		Р			
MMDC	City	73	Moderate Density	Р	Р	Р	Р	Р		
MMDC	UGA	172	Moderate Density	Р	Р	Р	Р	Р		
NATURL	City	1	Low Density	Р				Р		
NC	City	0	Nonresidential				Р			
NC	UGA	0	Nonresidential				Р			
OS-I	City	1	Nonresidential							
OS-I	UGA	0	Nonresidential							
OSI-P	City	0	Nonresidential							
OSI-P	UGA	0	Nonresidential							
OSI-S	City	0	Nonresidential							
OSI-S	UGA	0	Nonresidential							
SHORES	City	3	Low Density	Р	Р	Р		Р		
SMU	City	0	Nonresidential							
URBCON	City	3	Low Density	Р				Р		
V(U)C	City	178	Moderate Density	Р	Р	Р	Р	Р		
V(U)C	UGA	547	Moderate Density	Р	Р	Р	Р	Р		
WD	City	1,332	Mid-rise Multifamily		Р		Р			
Olympia										
AS	City	0	Nonresidential							
CAP	City	0	Nonresidential							
COSC	UGA	31	Low-rise Multifamily	Р	Р	Р	Р	Р		
CSH	City	0	Nonresidential	Р	Р	Р	Р	Р		
DB	City	1,442	Mid-rise Multifamily	Р	Р	Р	Р	Р		
GC	City	168	Low-rise Multifamily	Р	Р	Р	Р	Р		
HDC-1	City	3	Moderate Density	Р	Р	Р	Р	Р		
HDC-2	City	4	Moderate Density	Р	Р	Р	Р	Р		
HDC-3	City	37	Moderate Density	Р	Р		Р	Р		
HDC-4	City	3,019	Mid-rise Multifamily	Р	Р	Р	Р	Р		
1	City	0	Nonresidential							
LI-C	City	0	Nonresidential							
LI-C	UGA	0	Nonresidential							
MHP	City	0	Moderate Density	Р	Р	Р		Р		
MR-10-18	City	117	Low-rise Multifamily	Р	Р	Р	Р	Р		

MR-7-13						Housing	sing Types			
MS City 217 Mid-rise Multifamily P </th <th>Zone</th> <th></th> <th>for Future Housing</th> <th>Density Category</th> <th>Single-Family</th> <th>Townhome</th> <th></th> <th>Apartment</th> <th>ADU</th>	Zone		for Future Housing	Density Category	Single-Family	Townhome		Apartment	ADU	
NR	MR-7-13	UGA	0	Moderate Density	Р	Р	Р	Р	Р	
NR	MS	City	217	Mid-rise Multifamily	Р	Р	Р	Р	Р	
NV	NR	City	2	Moderate Density	Р	Р	Р	Р	Р	
PO/RM	NR	UGA	10	Moderate Density	Р	Р	Р	Р	Р	
PUD	NV	City	410	Low-rise Multifamily	Р	Р	Р	Р	Р	
R-1/5	PO/RM	City	688	Low-rise Multifamily	Р	Р	Р	Р	Р	
R-1/5	PUD	City	83	Mid-rise Multifamily	С	С	С	С	С	
R-4	R-1/5	City	4	Low Density	Р	Р	Р		Р	
R-4	R-1/5	UGA	39	Low Density	Р	Р	Р		Р	
R.4-8	R-4	City	16	Low Density	Р	Р	Р		Р	
R-4-8 UGA 1,553 Moderate Density P P P R-4CB City 445 Low Density P P P P R-6-12 City 1,141 Moderate Density P	R-4	UGA	154	Low Density	Р	Р			Р	
R-4CB City 445 Low Density P P P P R-6-12 City 1,141 Moderate Density P P P P P R-6-12 UGA 51 Moderate Density P <	R-4-8	City	3,758	Moderate Density	Р	Р	Р		Р	
R-6-12 City 1,141 Moderate Density P	R-4-8	UGA	1,553	Moderate Density	Р	Р			Р	
R-6-12 City 1,141 Moderate Density P	R-4CB	City	445	Low Density	Р		Р		Р	
R-6-12	R-6-12	City	1,141	•	Р	Р	Р		Р	
RLI	R-6-12		-	•	Р	Р	Р		Р	
RLI	RLI	City	464	•	Р	Р	Р	Р	Р	
RM-18 City 945 Low-rise Multifamily P				•	Р	Р	Р	Р	Р	
RM-18 UGA 837 Low-rise Multifamily P	RM-18	City	945	-	Р	Р	Р	Р	Р	
RM-24 City 999 Mid-rise Multifamily P	RM-18		837	-	Р	Р	Р	Р	Р	
RM-H City 0 Mid-rise Multifamily P </td <td>RM-24</td> <td>City</td> <td>999</td> <td>•</td> <td>Р</td> <td>Р</td> <td>Р</td> <td>Р</td> <td>Р</td>	RM-24	City	999	•	Р	Р	Р	Р	Р	
RMU City 23 Mid-rise Multifamily P </td <td>RM-H</td> <td></td> <td>0</td> <td>•</td> <td>Р</td> <td>Р</td> <td>Р</td> <td>Р</td> <td>Р</td>	RM-H		0	•	Р	Р	Р	Р	Р	
UR City 187 Mid-rise Multifamily P </td <td>RMU</td> <td></td> <td>23</td> <td>•</td> <td>Р</td> <td>Р</td> <td>Р</td> <td>Р</td> <td>Р</td>	RMU		23	•	Р	Р	Р	Р	Р	
UV City 271 Low-rise Multifamily P </td <td>UR</td> <td></td> <td></td> <td>,</td> <td>Р</td> <td>Р</td> <td>Р</td> <td>Р</td> <td>Р</td>	UR			,	Р	Р	Р	Р	Р	
UW City 778 Mid-rise Multifamily P UWH City 604 Mid-rise Multifamily P P Rainier All Zones City — N/A				•		Р	Р	Р		
DWH				-						
Rainier All Zones City — N/A — P		-	+	•		Р		Р		
NC UGA 0 Low Density P P P RRR1/5 UGA 108 Low Density P P P Tenino C-1 City 2 Low-rise Multifamily C C C-2 City 2 Low-rise Multifamily C C C-3 City 26 Low-rise Multifamily C C C				,			I			
RRR1/5 UGA 108 Low Density P P P Tenino C-1 City 2 Low-rise Multifamily C C C-2 City 2 Low-rise Multifamily C C C-3 City 26 Low-rise Multifamily C C C	All Zones	City	_	N/A						
Tenino C-1 City 2 Low-rise Multifamily C C C-2 City 2 Low-rise Multifamily C C C-3 City 26 Low-rise Multifamily C C	NC	UGA	0	Low Density						
C-1 City 2 Low-rise Multifamily C C C-2 City 2 Low-rise Multifamily C C C-3 City 26 Low-rise Multifamily C C C	RRR1/5	UGA	108	Low Density	Р	Р			Р	
C-2 City 2 Low-rise Multifamily C C C-3 City 26 Low-rise Multifamily C C C	Tenino									
C-3 City 26 Low-rise Multifamily C C C	C-1	City	2	Low-rise Multifamily		С		С		
C-3 City 26 Low-rise Multifamily C C C	C-2		2	-		С		С		
	C-3		26	-	С	С		С		
		City		Nonresidential						

				,	Select I	Housing	g Types	6
Zone	Capacity for Future Housing Units Cone		Density Category	Single-Family	Townhome	2, 3, or 4-Plex	Apartment	ADU
MF	City	8	Low-rise Multifamily	Р	Р	Р	Р	С
P/SP	City	0	Nonresidential					
PO	City	1	Moderate Density	Р				С
RRR1/5	UGA	27	Low Density	Р	Р			Р
SF	City	346	Moderate Density	Р				С
SF-D	City	28	Moderate Density	Р		Р		С
SF-ES	City	69	Low Density	Р				С
WT	City	115	Low Density	Р				С
Tumwater								
ARI	City	0	Nonresidential					
BD	City	666	Mid-rise Multifamily	Р	Р	Р	Р	Р
CBC	City	742	Mid-rise Multifamily				Р	
CS	City	0	Nonresidential					
GB	City	0	Nonresidential	Р				
GB	UGA	0	Nonresidential	Р				
GC	City	1,344	Mid-rise Multifamily				Р	
GC	UGA	0	Mid-rise Multifamily				Р	
HC	City	0	Mid-rise Multifamily				Р	
Н	City	0	Nonresidential					
Н	UGA	0	Nonresidential					
LI	City	0	Nonresidential					
LI	UGA	-1	Nonresidential					
MFH	City	356	Mid-rise Multifamily		Р	Р	Р	Р
MFM	City	822	Low-rise Multifamily		Р	Р	Р	Р
MFM	UGA	615	Low-rise Multifamily	Р	Р	Р	Р	Р
MHP	City	46	Moderate Density	Р				
MU	City	17	Low-rise Multifamily		Р	Р	Р	Р
MU	UGA	1	Low-rise Multifamily		Р	Р	Р	Р
NC	City	0	Low Density		Р	Р	Р	
NC	UGA	0	Low Density					
os	City	3	Nonresidential	Р				
OS	UGA	0	Nonresidential	Р				
R/SR	City	465	Low Density	Р		Р		Р
R/SR	UGA	53	Low Density	Р				Р
SFL	City	2,413	Moderate Density	Р		Р		Р
SFL	UGA	1,923	Low Density	Р				Р
SFM	City	1,836	Moderate Density	Р	Р	Р		Р

					Select Housing Types					
Zone		Capacity for Future Housing Units	Density Category	Single-Family	Townhome	2, 3, or 4-Plex	Apartment	ADU		
SFM	UGA	440	Moderate Density	Р	Р	Р		Р		
TC-C	City	0	Nonresidential							
TC-MU	City	7	Mid-rise Multifamily				Р			
TC-PO	City	0	Nonresidential							
TC-R	City	33	Mid-rise Multifamily				Р			
Yelm					_					
AC	UGA	2	Low Density			Р				
C-1	City	91	Mid-rise Multifamily				С	Р		
C-2	City	58	Mid-rise Multifamily				С	Р		
C-3	City	15	Mid-rise Multifamily				С	Р		
CBD	City	99	Mid-rise Multifamily	Р		С		Р		
1	City	0	Nonresidential					Р		
LI	UGA	0	Nonresidential							
MPC	City	3,776	Moderate Density	likely	Multiple housing types/densities likely in planned community. Capacity split into two categorie					
		2,000	Low-rise Multifamily		e land c					
OS/ID	City	0	Nonresidential							
R-16	City	390	Mid-rise Multifamily	Р	Р	Р	Р	Р		
R-4	City	928	Moderate Density	Р	Р	Р	Р	Р		
R-6	City	906	Moderate Density	Р	Р	Р	Р	Р		
		243	Low Density	Single	e-family,	townho	ome, an	ıd		
RR1/5	UGA	250	Moderate Density		current					
		250	Low-rise Multifamily		annexat		i derisit	103		
Grand Moun	d									
AC	UGA	120	Moderate Density	Р	Р	Р	Р	Р		
LI	UGA	0	Nonresidential							
PID	UGA	0	Nonresidential							
R3-6/1	UGA	239	Moderate Density	Р	Р	Р	Р	Р		
R4-16/1	UGA	47	Moderate Density	Р	Р	Р	Р	Р		
County										
НС		0	Nonresidential							
LTA		359	Low Density	Р				Р		
LTF		1	Nonresidential	Р						
MEI		0	Nonresidential							
MGSA		724	Low Density	Р				Р		
MR		0	Nonresidential							

			:	Types	Types		
Zone	Capacity for Future Housing Units	Density Category	Single-Family	Townhome	2, 3, or 4-Plex	Apartment	ADU
NA	0	Nonresidential					
NC	0	Nonresidential					
PP	0	Nonresidential					
R 1/10	209	Low Density	Р				Р
R 1/20	374	Low Density	Р				Р
RCC	1	Nonresidential					
RL1/1	836	Low Density	Р	Р			Р
RL1/2	347	Low Density	Р	Р			Р
RL2/1	588	Low Density	Р	Р			Р
RR1/5	257	Low Density	Р	Р			Р
RRI	0	Nonresidential					
RRR1/5	13,817	Low Density	Р	Р			Р
UR 1/5	235	Low Density	Р				Р