Sponsored By:

Executive Committee

GMPC MOTION NO. 14-4

A MOTION recommending approval of the 2014 King County Buildable Lands Report to the King County Council.

WHEREAS, RCW 36.70A.215 requires six western Washington counties, including King County, and the cities within them to measure their land supply and land capacity; and

WHEREAS, the Growth Management Planning Council approved housing and employment targets for King County jurisdictions covering the 2006-2031 planning period in 2009; and

WHEREAS, the 2014 Buildable Lands Report (BLR) builds on and updates the strong work done in the 2007 BLR; and

WHEREAS, all King County jurisdictions contributed to the development of the 2014 BLR; and

WHEREAS, 2014 BLR documents that urban King County continues to have sufficient capacity for both housing and employment growth to 2031 and beyond; and

WHEREAS, King County submitted the 2014 Buildable Lands Report – Public Review Draft to the Washington State Department of Commerce on the deadline of June 30, 2014.

NOW THEREFORE BE IT RESOLVED that the Growth Management Planning Council of King County hereby recommends the 2014 King County Buildable Lands Report, included with this motion as Attachment A. The Interjurisdictional Staff Team is authorized to make technical changes to the policies, text, maps, and tables such as fixing grammatical errors, correcting spelling, or aligning policy references without changing the meaning.

Dow Constantine, Chair, Growth Management Planning Council

Attachment A: 2014 King County Buildable Lands Report

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THE KING COUNTY BUILDABLE LANDS REPORT 2014

APPROVED BY KING COUNTY GROWTH MANAGEMENT PLANNING COUNCIL JULY 23, 2014





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Lake Forest Park Bothell Woodinville **Shoreline** Kenmore Skykomish Kirkland 405 Redmond Carnation Yarrow Point Hunts Point Clyde Hill Medina Bellevue Seattle Sammamish **Beaux Arts** Mercer Island Snoqualmie Newcastle saquah Tukwila Renton North Bend Burien SeaTac **Normandy Park** Des Moines Maple Valley Covington Urban Growth Boundary **Regional Geographies Federal Way Black Diamond** Auburn N Metropolitan Cities Algona Core Cities Milton Pacific Larger Cities **Small Cities** Urban Unincorporated King County 10 Miles Enumclaw

Exhibit 1. Map of Regional Geographies for the 2014 King County Buildable Lands Report

KING COUNTY BUILDABLE LANDS REPORT, JULY 2014

Acknowledgements:

This 2014 Buildable Lands Report was prepared by King County and its cities under RCW 36.70A.215 amendment to the Washington State Growth Management Act. Every jurisdiction in King County has participated in collecting and evaluating development information to prepare this Report. Thanks to the following cities and towns for participation:

City of Algona City of Maple Valley City of Auburn City of Medina Town of Beaux Arts Village City of Mercer Island City of Bellevue City of Milton City of Black Diamond City of Newcastle City of Bothell City of Normandy Park City of Burien City of North Bend City of Carnation City of Pacific City of Clyde Hill City of Redmond City of Covington City of Renton City of Des Moines City of Sammamish City of SeaTac City of Duvall City of Seattle City of Enumclaw City of Federal Way City of Shoreline Town of Hunts Point Town of Skykomish City of Issaquah City of Snoqualmie City of Kenmore City of Tukwila City of Kent City of Woodinville Town of Yarrow Point City of Kirkland

This Report was compiled by the King County Office of Performance, Strategy and Budget in collaboration with the City of Bellevue, the City of Seattle, and the Sound Cities Association of King County. Thanks to the following individuals and groups who contributed greatly to this effort.

City of Bellevue: Nicholas Matz, Gwen Rousseau City of Seattle: Tom Hauger, Jennifer Pettyjohn

Sound Cities Association: Doreen Booth

City of Lake Forest Park

King County: Chandler Felt, Karen Wolf, Lauren Smith, Nanette

Lowe

Puget Sound Regional Council: Michael Hubner

Community Attributes, Inc: Chris Mefford, Mark Goodman, Elliot Weiss, Nan

Darbous

Seaview Pacific Associates: Steven Cohn

TABLE OF CONTENTS

Chapter I Executive Summary

Chapter II Introduction

Chapter III Technical Framework and Methodology

Chapter IV Countywide Trends 2006-2011

A. Development Trends

B. Planning Direction in King County

Chapter V Conclusions and Findings: Growth Targets

and Capacity

Chapter VI Profiles for King County Jurisdictions

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I. EXECUTIVE SUMMARY

The 2014 Buildable Lands Report

The 1997 Buildable Lands amendment to the Growth Management Act requires six western Washington counties and the cities within them, to measure their land supply (in acres) and land capacity (in housing units and jobs). The intent is to ensure that these counties and their cities have sufficient capacity – realistically measured – to accommodate forecasted growth. The amendment requires data on actual achieved densities during the preceding five years of development and a snapshot of land capacity.

This 2014 Buildable Lands Report (BLR) builds on and updates the strong work done in the 2007 BLR. It fulfills requirements of RCW 36.70A.215 to report on residential and job changes since the 2007 BLR and to provide an updated picture of the county's overall capacity to accommodate growth. The 2014 BLR reports on the six-year period from January 2006 to January 2012 for King County and each of the 39 cities. It measures each jurisdiction's land supply and land capacity and updates those capacities to 2012. The BLR then compares the jurisdiction's growth capacity to updated housing and job growth targets covering the period 2006 through 2031 that were adopted in 2009 and ratified in 2010. The BLR's comparison evaluates whether the jurisdiction has sufficient capacity to accommodate growth through 2031. This 2014 BLR demonstrates that King County continues to have sufficient capacity to accommodate targeted levels of growth of both housing units and jobs.

Context of Regional Plans

The BLR is one component of implementing the King County Countywide Planning Policies (CPPs), which in turn help to carry out VISION 2040. The VISION 2040 regional plan, adopted in 2008 by the assembled jurisdictions of the Puget Sound Regional Council, sets forth the region's Regional Growth Strategy (RGS). The RGS calls for growth to be focused in (1) the Urban Growth Areas of the Puget Sound counties; (2) the region's largest and most complete cities containing designated urban centers; and (3) within those designated urban centers. To further that goal, this BLR is structured into five "Regional Geographies" as outlined in VISION covering King County's Urban Growth Area. In the Regional Geography hierarchy, there are four types of cities: Metropolitan Cities, Core Cities with designated Urban Centers, Larger Cities, and Small Cities. A fifth Regional Geography is that part of unincorporated King County within the Urban Growth Area. The Rural Area and Natural Resource Lands outside the UGA are not intended to accommodate growth and are not analyzed in this Report.

This BLR covers a volatile and atypical period of growth (and in some regards, decline). Consequently, the 2014 BLR draws information from the 2007 BLR, which reported on a robust period of growth. Achieved densities and – for some cities – land capacity data are brought forward from the 2007 BLR into this 2014 BLR. Half of King County's jurisdictions reported sufficient housing and job capacity in 2007 to absorb even the higher numbers in the new 2006-31 targets. Those cities, including most of the Small Cities, carried forward their 2007 BLR density and capacity calculations into this 2014 BLR. The remaining cities

required new analysis of land capacity to overcome a shortfall of capacity with respect to the new targets as part of their process of developing new comprehensive plans. The result of the new analysis prepared for this 2014 BLR was that all of the cities demonstrated that they now have sufficient capacity to accommodate their targets.

Summary of Findings – Development Activity

Development patterns changed during the 2006 – 2012 reporting period, including a shift of growth from unincorporated areas and Small and Larger Cities into the two Metro Cities. Multifamily and commercial development outside Seattle decreased significantly. This was especially true during 2009 and 2010, the worst of the Great Recession years that saw a precipitous fall-off of construction and shift out of multifamily construction. Single family construction fell off as well, but not as dramatically as apartment and condominium construction. Between 2008 and 2010, the number of wage and salary jobs decreased by 86,000 or 8%, which represented the biggest decline since the Boeing Bust of 1971. Recovery had been slow – even by 2012 - with only half of King County's 40 jurisdictions recovering to the number of jobs they had in 2006. It is clear that employment growth is still in transition out of the Great Recession. Office vacancy rates climbed as jobs disappeared in 2009, 2010 and 2011. By the end of the reporting period occupancy rates had not yet returned to pre-Recession levels, especially outside Seattle.

Residential growth during this volatile period occurred almost entirely within the Urban Growth Area, and to a large extent within designated urban centers, especially in Seattle. Job growth recovered later in this period, and was focused in Seattle and a few Core Cities.

Summary of Findings – Targets and Capacity

The research done for this 2014 BLR shows that Urban King County as a whole continues to have sufficient capacity for growth to 2031 and beyond. Each of the five urban Regional Geography groups has sufficient capacity for residential growth, and all but one (urban unincorporated King County) for employment growth. The King County UGA has a generous surplus of capacity to contain growth: more than double the housing target and more than 160% of the job target. King County also has adequate capacity for other non-residential growth within the UGA to support the forecasted housing and job growth. Most of the county's capacity is contained in the top two Regional Geographies – Metro and Core Cities. In fact, those two together have 82% of the county's housing capacity (342,000 out of an urban countywide total of 417,000 housing units). Metro and Core Cities also have 84% of the county's job-growth capacity (556,000 of 658,000 job capacity).

This increased capability of cities to absorb growth is occurring chiefly in designated urban centers that focus future employment with housing in mixed-use zones and districts. Cities are using a variety of planning tools to increase capacity and ensure that targets can be met. These tools, such as parcel-specific development agreements and encouragement of building with multiple uses, are

creating dense, vibrant, walkable mixed-use districts in urban and suburban places formerly dominated by one-story buildings and parking lots.

On the employment side, all four city geographies (Metro, Core, Larger and Small) have sufficient capacity to meet their new job targets and each of the cities in those categories also has sufficient capacity. However, urban unincorporated King County currently has a minor shortfall of job capacity. The 2007 BLR reported that unincorporated areas together had plenty of job capacity but annexations over the succeeding six years took away more capacity than the associated job targets. In the countywide context, the shortfall in urban unincorporated King County is not a major issue. The vast majority of King County's capacity to accommodate employment growth is properly located in the Metro and Core cities.

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II. INTRODUCTION

Regulatory and Policy Framework

The Washington State Growth Management Act (GMA) requires the largest and fastest growing counties, and the cities within those counties, to prepare comprehensive plans that direct growth into urban areas, ensure protection of natural resource lands, and designate and protect critical areas. In 1997, the Buildable Lands amendment to the GMA was adopted. This provision, RCW 36.70A.215, requires a review and evaluation program to be implemented in six counties (King, Snohomish, Pierce, Thurston, Kitsap, and Clark) to ensure continued supply of urban land to accommodate projected growth. King County completed Buildable Lands Reports (BLR) in 2002 and 2007. In 2011, the GMA was amended to extend the reporting cycle from five to eight years. This, the third King County BLR, is due to the State Department of Commerce by June 30, 2014.

The 2012 King County Countywide Planning Policies (CPPs) establish the review and evaluation program for King County and guide the development of the BLR through policies DP-19 and DP-20. Components of the review and evaluation program include annual data collection, periodic evaluation reports, and adoption of measures, where needed, to ensure sufficient capacity to accommodate projected growth within the county's Urban Growth Area (UGA.)

The CPPs establish both the UGA and the growth projections, in the form of targets, for each jurisdiction. The purpose of the BLR is to provide a periodic evaluation to make sure that this projected growth can be accommodated within the UGA. The initial UGA, in accordance with GMA, was adopted in 1992 and then amended in 1994 with the passage of the first Countywide Planning Policies. The UGA has been amended only slightly in the intervening 20 years.

County housing growth targets stem from population projections released by the State Office of Financial Management (OFM). King County converted the OFM 2012 population forecast, and employment forecasts from the Puget Sound Regional Council, into projected housing and employment growth for the period 2006-2031, and allocated that growth by jurisdiction. Table DP-1, in the CPPs, identifies specific housing and job targets for each jurisdiction, sorted by Regional Geography, as specified in VISION 2040, adopted by the Puget Sound Regional Council in 2008. The targets are policy statements of each jurisdiction as to how they are expected to grow. The allocations of growth are consistent with VISION 2040 focusing growth primarily to the two "Metropolitan" cities (Seattle and Bellevue), within "Core" cities with designated Urban Centers, and within "Larger" cities. Job growth targets are based on employment forecasts prepared by the Puget Sound Regional Council.

Jurisdictions must plan and provide for both household and job growth to meet their targets through designation of sufficient land suitable for development in their comprehensive plans and regulations. The BLR analysis determines the capacity of land based on actual achieved densities in recent development activity. The BLR is a reporting and measurement tool to ensure that counties and cities can actually meet the adopted targets. Any deficiencies identified in the BLR

must be addressed by the jurisdiction in their next comprehensive plan update. The 2014 BLR is to be completed one year prior to the mandated update of comprehensive plans to give jurisdictions the opportunity to quickly address any deficiencies.

Countywide Coordination

The 2014 BLR is a collaborative effort of King County and all of the cities with leadership provided by King County. The BLR program in King County is guided by the Growth Management Planning Council (GMPC.) The GMPC is chaired by the King County Executive and is a representative body of elected officials from King County, Seattle, Bellevue, and the Sound Cities Association of suburban cities. Oversight of the BLR approach and mechanics is provided the Inter-jurisdictional Staff Team, a group of senior planning staff that is facilitated by King County. Staff from each of the jurisdictions provided land development data to King County staff who then compiled and analyzed the data. King County staff provided monthly briefings to the Inter-jurisdictional Staff Team and periodic updates to the GMPC.

Staff from King County and the cities met periodically with stakeholder groups including representatives from the building association, the realtors, environmental organizations, and housing advocates.

King County retained the services of Community Attributes, Inc. to assist with the data collection, analysis, and report production.

Department of Commerce Approach

The Washington State Department of Commerce authorized a streamlined approach to the development of the 2014 BLR in counties where development activity fell off considerably or where there has been no major change in comprehensive plan policy in recent years. As these criteria apply to most King County jurisdictions, and definitely to the county as a whole, the GMPC approved the use of this streamlined approach. Under this approach, the 2014 BLR carries forward data from the 2007 BLR.

Changes from the 2007 Buildable Lands Report

Four important events resulted in a change in the format and content of the 2014 BLR compared to the 2007 BLR:

- 1. VISION 2040 was adopted by the Puget Sound Regional Council in 2008: The Regional Growth Strategy contained in VISION organized Puget Sound region jurisdictions into six "Regional Geographies" (four types of cities, urban and rural unincorporated areas) and specified housing and job growth targets for each Regional Geography.
- 2. **Updated CPPs and growth targets:** New housing-unit and job growth targets cover the period from 2006 to 2031.
- 3. The Great Recession, legislative changes, and the Commerce memo: Due to local impacts of the Recession, the state legislature changed the BLR

reporting period from five to eight years and the Department of Commerce authorized valid data from the 2007 BLR to be carried forward into the 2014 BLR.

4. More information on existing housing units and jobs: This 2014 BLR contains 2006 base-year and updated 2012 data on housing units and jobs in each jurisdiction to serve as a progress report on growth in the county and cities.

Report Components and Organization

This report is organized into the following components:

- Chapter I. Executive Summary
- Chapter II. Introduction The Introduction sets the regulatory and policy framework for Buildable Lands reporting, and explains the Report's components and organization. It also identifies changes from the 2007 Buildable Lands Report.
- Chapter III. Technical Framework and Methodology The 2014 BLR builds on the methodology in the 2007 BLR, as authorized by the Department of Commerce. This chapter describes the comprehensive methodology developed for the 2007 BLR and how it was used as the foundation for the 2014 BLR. The chapter further explains the methodology used by cities to calculate capacity within centers and mixed-use developments.
- Chapter IV. Countywide Trends 2006-2011 Following a drop-off in new construction during the years 2009-2010, growth has rebounded with changes in development patterns and housing preference. This chapter highlights the trends in housing and employment at the countywide level. There was a shift in growth to the largest cities in the county, Seattle and Bellevue. Employment growth is still in transition coming out of the Recession with 20 of the 40 jurisdictions losing jobs during the reporting period. There continues to be sufficient capacity for both housing and employment throughout King County. Further, this chapter outlines the shift in planning direction in King County jurisdictions to accommodate growth in urban centers and other major mixed-use areas.
- Chapter V. Conclusions and Findings: Growth Targets and Capacity This chapter analyzes and summarizes the ability of jurisdictions and the entire county UGA to accommodate the adopted targets for both housing and employment as reported by Regional Geography. Regional Geographies are the organizing construct for the VISION 2040 Regional Growth Strategy, which categorize the urban area in a hierarchy: Metropolitan Cities, Core Cities, Larger Cities, Small Cities, and Unincorporated Urban Growth Area. Capacity data for both housing and employment is aggregated to the Regional Geography level to demonstrate consistency with VISION 2040.

• Chapter VI. Profiles of King County Jurisdictions – This chapter contains the data tables that were used to calculate housing and employment capacity for each jurisdiction – the "show your work" section of the report. The three page data profile for each jurisdiction covers residential development and capacity and commercial-industrial activity and employment capacity. For each jurisdiction, sidebar boxes summarize the six-year change in housing units, jobs, updated targets and updated capacity to accommodate growth. This chapter also includes a summary of the development trends in the Rural Area and Resource Lands, although that is not a requirement of the Buildable Lands legislation.

III. TECHNICAL FRAMEWORK AND METHODOLOGY

The 1997 Buildable Lands amendment to GMA requires six western Washington counties to measure their land supply (in acres) and land capacity (in housing units and jobs). The intent is to ensure that these counties and their cities have sufficient capacity – realistically measured – to accommodate forecasted growth. The Buildable Lands amendment requires reporting on actual achieved densities during the preceding five years of development and a snapshot of capacity. Originally, reporting was to be completed every five years. This provision was subsequently amended to extend the reporting period to every eight years.

In collaboration with the cities, King County prepared a Buildable Lands Evaluation Report (BLR) in 2002 and again in 2007. The 2002 and 2007 BLRs were prepared jointly by King County, the [then] Suburban Cities Association, and the Cities of Seattle and Bellevue. The 2007 BLR evaluated housing and job capacity within the King County Urban Growth Area (UGA) compared with growth targets in place at the time that covered the period 2001 -2022. It divided King County into four geographic subareas (Seattle-Shoreline; East; South; and Rural Cities). The 2007 BLR reflected an increasing agreement among jurisdictions and stakeholders about the desired locations of growth within the county.

The 2007 BLR measured actual achieved densities of residential and employment growth during a period of strong growth in all sectors, 2001 through 2005. The BLR's robust data, carefully measured by all of the county's jurisdictions, found increasing densities and more efficient use of land than had been measured in 2002. The BLR concluded that each subarea and the entire King County UGA had sufficient capacity to accommodate growth through 2022 and beyond. Jurisdictions began gathering data for the next BLR, which was scheduled for 2012.

In 2008, the Puget Sound Regional Council (PSRC) adopted VISION 2040, a regionwide plan that strengthened the intended focus of Puget Sound area growth into the four counties' UGAs and especially into designated Urban Centers. In 2012, King County updated the Countywide Planning Policies to implement VISION 2040. This entailed re-structuring the BLR subarea breakdown into "Regional Geographies" as outlined in VISION 2040. There are four types of cities (Metropolitan, Core, Larger, and Small Cities) and two unincorporated subareas (Urban and Rural.) Following VISION 2040, King County adopted new growth targets in 2009 that were ratified by the cities in 2010. The new targets cover the 25-year period 2006 through 2031 and are organized by Regional Geography. VISION 2040 and the new targets guide the great majority of growth – both housing and employment – into the two biggest city categories, Metro and Core, which are characterized by designated Urban Centers.

Beginning in 2008, the Great Recession and its aftermath – including collapse of the housing market, extensive foreclosures, and major job losses – led to significant changes in King County's approach to this 2014 Buildable Lands Report. The state legislature changed the BLR schedule to be required every eight years, beginning in 2014 (for Puget Sound counties). Data from the BLR

are more clearly intended to inform comprehensive plans, which are due one year after the BLR in June, 2015. In November 2012, the state Commerce Department issued a memo recognizing the impact of the Great Recession on development patterns, jobs, and funding. Commerce authorized a "scaled-back" edition of the 2014 BLR if development activity fell off considerably in recent years or if there had been few major changes in planning policy. These criteria certainly apply to most King County jurisdictions. If the development data during the Recession were determined to be unreliable, the Commerce memo allows counties to carry forward the more reliable data from the 2007 BLR.

All these changes and conditions called for a modified or streamlined approach to the 2014 BLR, carrying forward the best parts of the 2007 BLR but adding new data where necessary. Keys to this hybrid methodology include:

- Use of the achieved-density data from the 2007 BLR for most jurisdictions, which had been measured during a period of vigorous growth. Much of the recent growth had been spotty and atypical of long-range King County growth trends.
- Use of already-measured sufficient capacity where it exceeded the requirements of the new targets.
- Updates to housing and jobs data to ensure that the 2014 BLR is current. January 2012 was chosen as an update benchmark, entailing six years of trend data from the January 2006 benchmark of the 2007 BLR. (The year 2012 was chosen rather than 2013, because data for calendar 2012 were not available for all jurisdictions.)
- Recognition that the Recession is not over for much of King County: half of
 the county's jurisdictions have fewer jobs in 2012 than in 2006 complicating
 analysis of employment capacity and what constitutes "vacant" or
 "redevelopable" land.
- Undertaking a thorough analysis of revised capacity to analyze development patterns, permits and comprehensive plan changes since the 2007 BLR in cities with a shortfall of 2007-BLR capacity with respect to the new targets. Research has made it clear that cities are implementing more innovative and intensive efforts to encourage and indeed ensure more high-density development.
- Organizing by PSRC Regional Geographies to be consistent with VISION 2040 and the Countywide Planning Policies. The scope of this BLR is the Urban Growth Area within King County where growth is encouraged. The Report provides only minimal information about development in the county's Rural and Resource areas.

Methodological Approach

In order to operationalize the hybrid methodology, King County jurisdictions were divided into "Red" and "Green" categories. See Exhibit 2 on the following page. Green cities reported enough housing and job capacity in the 2007 BLR that they can absorb the new targets that extend out to 2031. About half of the jurisdictions qualified as Green jurisdictions – primarily the Small Cities. In this BLR, those cities carry forward both the achieved-density data and the capacity measurements from the 2007 BLR, updating only to account for housing unit and job changes. For these jurisdictions, there is no change in methodology and assumptions from the 2007 BLR.

Red cities reported insufficient capacity in 2007 to meet the new targets, so they required a new land capacity analysis. However, most Red cities did carry forward the achieved-density calculations from the robust 2007 BLR data. Red cities include most of the Core Cities, one Metro and several Larger cities. (Cities marked in yellow on Exhibit 2 had only a slight shortfall, but they were lumped in with the Red cities.)

Red cities – and a few Green cities that chose to undertake new analysis – used a variety of methods to re-measure their capacity. Several identified new centers with additional capacity that had been authorized by recent plan and zoning changes. Some cities re-analyzed their downtowns using an alternate method of measurement of mixed-use capacity, based on much taller buildings being allowed than the low buildings currently existing in mixed-use zones. This alternate method uses a ratio of FARs (floor area ratios), comparing allowed density – often multiple stories – to existing density of buildings in suburban downtowns. Based on actual redevelopment experience in Bellevue, Kent and other cities, the method allowed cities to tap the potential for intense mixed-use development and better capture the types of development that are happening in the marketplace.

Red cities submitted revised capacity analyses on table forms similar to those used for the 2007 BLR. Using these table forms, city staff reviewed and in some cases modified their assumptions regarding set-asides for right-of-way, public purpose lands, market factors, ratio of residential to commercial in mixed-use zones, residential densities and commercial-industrial FARs. City staff utilized density data from recent projects, development agreements and zoning changes in their jurisdiction. Data were compiled into 3-page profiles (see Chapter VI) and summary findings (see Chapter V).

In all jurisdictions, the emphasis is on an update of housing units and jobs from 2006 to 2012. In a refinement of the 2007 BLR, this BLR reports existing (2006) and current (2012) housing units and jobs in each jurisdiction. It reports changes in those measures due to growth, decline and annexation during the six-year measurement period.

King County's hybrid methodology was reviewed by stakeholder representatives and the State Department of Commerce.

Consistent with RCW 36.70A.215, the King County BLR is not intended to represent 1) a forecast of the amount or rate of future housing or economic

growth in the county, 2) an analysis of the market feasibility, attractiveness or availability of any particular land parcel for development, 3) an assessment of the current or future affordability of land or housing, or 4) an evaluation of sufficiency of infrastructure capacity to support growth. Rather, the BLR provides broad technical data and analysis, at a countywide and jurisdiction level, to support policy review and potential action by the county and cities.

For more detail on methodology and assumptions in this analysis, the reader is referred to Chapter III, "Technical Framework and Methodology" of the 2007 BLR at http://your.kingcounty.gov/budget/buildland/bldlnd07.htm

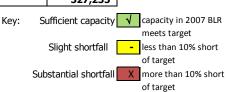
Exhibit 2. King County Growth Targets (2006-2031) Compared to 2007 Capacity

Regional Geography City / Subarea	Housing Target	PAA Housing Target	Housing Capacity	+/- ?	Employment Target	PAA Emp. Target	Employment Capacity	+/- ?
	Net New Units	Net New Units	Net New Units		Net New Jobs	Net New Jobs	Net New Jobs	
	2006-2031	2006-2031	2006, from BLR		2006-2031	2006-2031	2006, from BLR	
Metropolitan Cities								
Bellevue	17,000	290	13,670	X	53,000		49,100	-
Seattle	86,000		128,900	√	146,700		254,900	√
Total	103,000		142,570		199,700		304,000	
Core Cities								
Auburn	9,620		9,190	-	19,350	-	17,760	-
Bothell	3,000	810	2,860	-	4,800	200	6,040	$$
Burien	4,440		3,170	X	4,960		3,260	X
Federal Way	8,100	2,390	5,670	X	12,300	290	8,860	X
Kent	9,270	90	9,080	-	13,280	210	12,540	-
Kirkland	8,570	-	6,380	Χ	20,850	-	12,600	X
Redmond	10,200	640	8,990	Χ	23,000		25,075	√
Renton	14,835	3,895	16,250	√	29,000	470	29,550	1
SeaTac	5,800		5,240	-	25,300		17,730	Х
Tukwila	4,800	50	3,490	X	15,500	2,050	16,200	√
Total	78,635		70,320		168,340		149,615	
Larger Cities								1
Des Moines	3,000		3,300	1	5,000		3,950	Χ
Issaguah	5,750	290	6,900	1	20,000		19,100	-
Kenmore	3,500		5,020	√	3,000		3,050	1
Maple Valley	1,800	1,060	2,380	√	2,000		3,770	1
Mercer Island	2,000		1,760	Х	1,000		820	Х
Sammamish	4,000	350	3,740	-	1,800		-	Х
Shoreline	5,000		6,890	1	5,000		3,490	Х
Woodinville	3,000		2,140	Х	5,000		3,770	Х
Total	28,050		32,130		42,800		37,950	
Small Cities	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,		,		,	1
Algona	190		320	V	210		580	V
Beaux Arts	3		5	1	3		-	?
Black Diamond	1,900		4,270	1	1,050		4,700	V
Carnation	330		800	1	370		1,570	V
Clyde Hill	10		25	1	_		-	V
Covington	1,470		3,300	1	1,320		3,330	V
Duvall	1,140		2,650	1	840		1,600	1
Enumclaw	1,425		3,250	1	735		1,790	1
Hunts Point	1		1	1	-		-	1
Lake Forest Park	475		675	1	210		380	V
Medina	19		40	1	-		-	V
Milton	50	90	420	1	160		2,470	1
Newcastle	1,200		1,500	1	735		870	
Normandy Park	120		275	1	65		170	1
North Bend	665		1,600	1	1,050		7,760	1
Pacific	285	135	560	√	370		350	-
Skykomish	10		35	√	-		-	
Snoqualmie	1,615		3,480	√	1,050		900	X
Yarrow Point	14		35	√	-		-	
Total	10,922		23,241		8,168		26,470	1
Urban Unincorporated							,	1
Total	12,470		20,190	√	9,060		9,200	√
King County UGA Total	233,077		288,451		428,068		527,235	

The base year for these Targets is 2006. As cities annex territory, PAA targets shift into Targets column.

Adjustments to Burien, Kent & Kirkland targets have been made to account for 2010 and 2011 annexations.

King County Growth Targets Committee, Growth Management Planning Council, August 2009. Adjusted June 2011



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IV: COUNTYWIDE TRENDS 2006-2011

Introduction

As background to the findings and data provided in Chapters 5 and 6, the following section discusses development and planning trends that have impacted both the real estate development and construction industries and the way in which municipalities are planning for growth. The section is split between a brief review of market indicators and trends as well as a summary of planning trends among various cities in King County. The time period analyzed generally reflects that of the rest of the report, 2006 through 2011. Two commonly referenced development indicators are housing and employment. **Exhibit 3** illustrates housing development in terms of building permits issued from 2006 through 2011. Housing development peaked in 2007 at almost 15,000 units in King County alone. Just two years later fewer than 4,000 housing permits were issued in King County.

Housing Units 16,000 14.000 Seattle 12,000 King County Remainder 10,000 8,000 6,000 4.000 2 000 0 2007 2006 2008 2009 2010 2011 Year

Exhibit 3. Housing Development, King County, 2006-2011

Source: Puget Sound Regional Council, 2014.

Mirroring the decline in housing development, covered employment figures estimated by the Puget Sound Regional Council illustrate a similar pattern (**Exhibit 4**). From 2008 to 2010 King County covered employment decreased by more than 80,000 jobs.

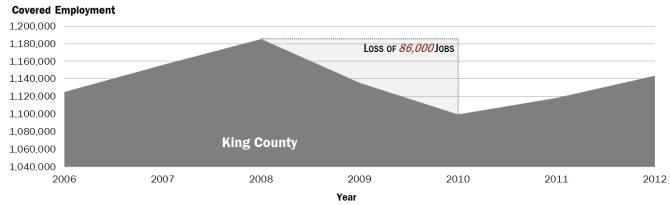


Exhibit 4. Net Change in Employment, King County, 2006-2012

Source: Puget Sound Regional Council, 2014.

A. Development Trends

Housing

From 2006 through 2012 the Puget Sound housing market reflected trends nationally. In the years leading up to 2008 King County's housing market, much like the rest of the nation, experienced consistent growth. In addition to single family development, condominiums accounted for a notable portion of multifamily development through 2008. These trends impacted municipal planning policies, infrastructure investment and government finance.

Since the recession, there has been a realignment in terms of multifamily housing development. New condominium development in King County came to a halt after 2008. In addition, preferences evolved among home buyers and renters, reflected in the current development patterns in Seattle, where apartment development has gained traction and has catered to an influx of new renters. Preferences for housing and location have evolved, as evidenced by rapidly increasing demand for rental housing in dense walkable locations near job centers and/or amenities. **Exhibit 5** illustrates the relative concentration of development in Metropolitan and Core Cities from 2006 through 2011.

Housing Units 35,000 31,208 30,000 25,000 20,000 **METROPOLITAN CITIES** 15,000 **CORE CITIES** 11,112 **LARGER CITIES** 10,000 6,319 3,344 **SMALL CITIES** 2,404 5,000 **URBAN UNINCORPORATED** 0 Metropolitan Cities Core Cities Small Cities Unincorporated Urban Larger Cities **Regional Geography**

Exhibit 5. Net Permitted Housing Units, King County, 2006-2011

Source: Puget Sound Regional Council, 2014.

Exhibits 6 and 7 illustrate multifamily and single family housing permits issued from 2006 through 2011, segmented by regional geography. Development of multifamily housing units outpaced single family development in each year. Both housing types experienced substantial declines in 2007 through 2009, but the timing and overall recovery have varied not only between housing types but regional geography.

Mulitfamily Housing Units 12,000 10,000 8 000 6,000 **METROPOLITAN CITIES** 4.000 **CORE CITIES LARGER CITIES** 2,000 SMALL CITIES **URBAN UNINCORPORATED** 0 2006 2007 2008 2009 2010 2011 Year

Exhibit 6. Multifamily Housing Permits, King County, 2006-2011

Source: Puget Sound Regional Council, 2014.

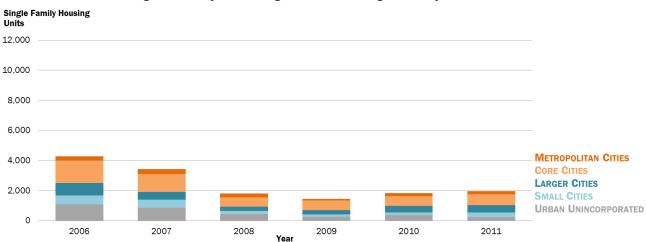


Exhibit 7. Single Family Housing Permits, King County, 2006-2011

Source: Puget Sound Regional Council, 2014.

Exhibit 8 emphasizes the geography of multifamily development from 2006-2011. The approximate locations and year of completion for multifamily developments in King County are shown, highlighting the concentration of development in existing urban centers. Expectedly, Seattle absorbed the bulk of multifamily units from 2006 to 2011 and a large majority of development occurred within incorporated areas.

Multifamily Development by Year Built 2006 2007 Totem Lake 2008 2009 Redmond 2010 University Community 2011 Source: CoStar, 2014; **Uptown Queen Anne** Community Attributes, 2014. Redmond-Overlake South Lake Union Bellevue Seattle CBD First Hill/Capitol Hill Burlen Tukwila SeaTac Kent Downtown Urban Growth Boundary **Federal Way Regional Geographies** Auburn Metropolitan Cities Core Cities Larger Cities **Small Cities** Urban Growth Areas King County 10 Mile

Exhibit 8. Apartment Development Activity, King County, 2006-2011

Commercial Development

Commercial development, which includes nonresidential development such as office, industrial and retail uses, is in part driven by demand generated by employment. **Exhibits 9 and 10** illustrate the net change in covered employment from 2006-2011 segmented by regional geography. The sharp declines in employment impacted commercial real estate development across the region. The decline in employment in 2009 and 2010 not only resulted in declines in development activity but also an increase in vacant commercial square footage. King County also has adequate capacity for other non-residential growth within the UGA to support the forecasted housing and job growth.

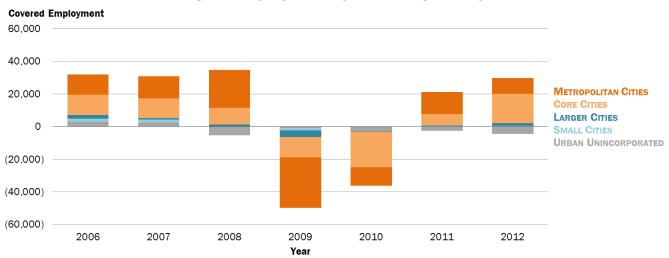


Exhibit 9. Net Change in Employment by Year, King County, 2006-2012

Source: Puget Sound Regional Council, 2014.



Exhibit 10. Net Change in Employment by Year, King County, 2006-2012

July 23, 2014

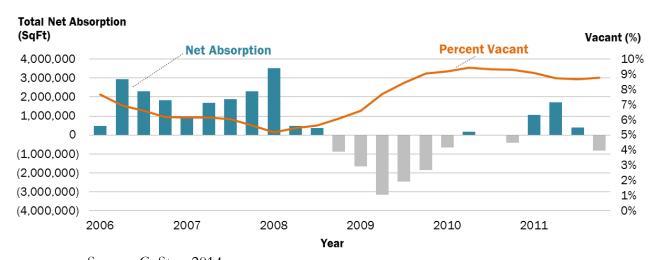
Exhibits 11 and 12 provide a cursory overview of the commercial real estate industry in King County from 2006 to 2011. Commercial construction activity in King County remained stagnant from 2010 through 2011, illustrated by the lack of growth in rentable building area during that time period. The decline in delivery of new commercial space coincided with a decline in net absorption of commercial space and increased vacancy rates, illustrating the challenges faced by the real estate and construction industry.

Rentable Building Area (SqFt) 450,000,000 440,000,000 430,000,000 420,000,000 Vacant SqFt 410.000.000 Occupied SqFt 400.000.000 390.000.000 380,000,000 370,000,000 360,000,000 350,000,000 2006 2007 2008 2009 2011 2010 Year

Exhibit 11. Commercial Rentable Building Area, King County, 2006-2011

Source: CoStar, 2014.

Exhibit 12. Commercial Absorption and Vacancy Rate, King County, 2006-2011

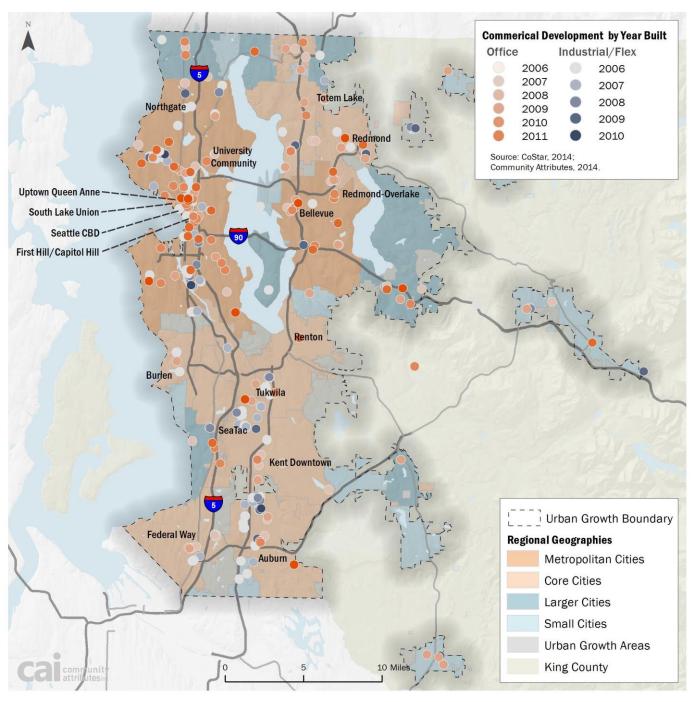


Source: CoStar, 2014.

Note: Commercial data for exhibits 10 and 11 based on CoStar building type categories consisting of office, flex, industrial, healthcare, retail, hospitality and specialty square footage.

Exhibit 13 illustrates the approximate geography and timing of office and industrial development from 2006 through 2011. Much like multifamily development, office development was generally concentrated in and around urban centers.

Exhibit 13. Office and Industrial Development Activity, King County, 2006-2011



The ratio of a city's total employment to total housing units (jobs to housing ratio) provides a framework to better understand a City's role in the regional economy. The ratio also has implications for land use, transportation and future growth. **Exhibit 14** illustrates the jobs to housing ratio for each city within King County, segmented by regional geography. The exhibit includes the jobs to housing ratio from 2006 and 2012, providing further context for changes in the City's capacity and growth during that time period.

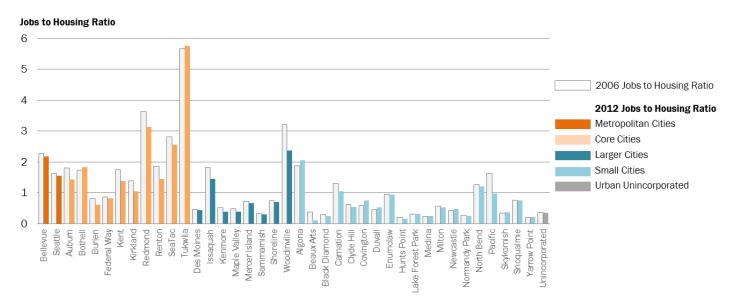


Exhibit 14. Jobs to Housing Ratio, King County, 2006-2012

Source: Puget Sound Regional Council, 2014; Washington Office of Financial Management, 2014.

Most of the Metro and Core cities have more jobs than housing units, in both 2006 and 2012. Alternatively, most of the Larger and Small cities have fewer jobs than housing units, in both measurement years. Many cities have a lower ratio of jobs to housing in 2012 than they did in 2006, reflecting job losses as much as housing gains.

B. Planning Direction in King County Jurisdictions

This chapter includes a description of some specific actions cities are taking to ensure that they have capacity for both housing and employment growth. Cities included in the review illustrate planning and policy trends that define the influence of the Growth Management Act as well as the vision set forth by the Puget Sound Regional Council. Cities across King County have adopted measures and strategies to help accommodate growth. In particular, cities are attempting to facilitate, and in some cases, establish mixed use neighborhoods to accommodate their growth targets.

The Growth Management Act identifies three distinct landscapes: urban lands, rural lands, and natural resource lands (i.e., agricultural, forest and mineral lands). The Act makes clear that the long-term sustainability of rural and resource land is dependent on accommodating development within the designated urban growth area.

-PSRC Vision 2040: Focusing Growth in the Urban Growth Area and in Centers

The methods utilized by various cities and the efforts contextualize the capacity figures detailed in Chapter 5. Key questions include:

- Where is the City concentrating growth?
- What did they change? (allowed uses, density, etc...)
- What is the established vision for accommodating growth?
- What role is the city playing?
- What's been built since adoption?

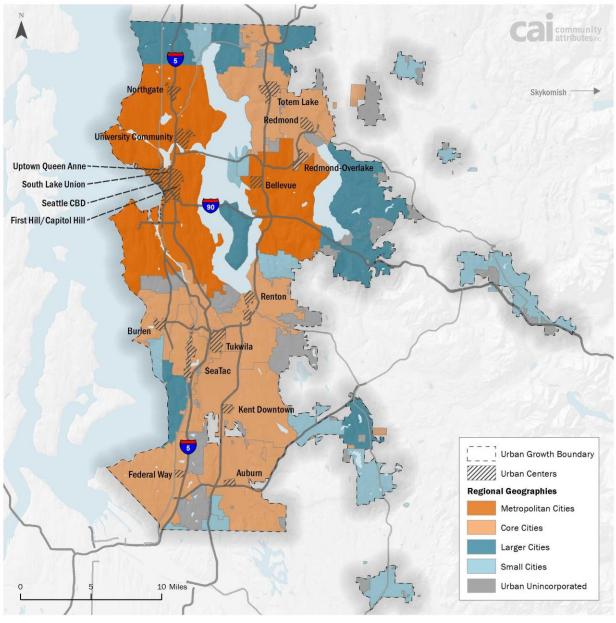
Cities have utilized a number of tools at their disposal to address capacity shortfalls and/or anticipated growth. Such tools include the implementation of high density mixed used zoning districts that often include incentive zoning policies. Methods employed by cities for implementing such policy have included development agreement rezones, public private partnerships, infrastructure investment and incentive zoning, among others.

For reference, **Exhibit 15** illustrates the boundaries of PSRC defined regional geographies as well as the locations of designated urban centers throughout King County.

Concentrating growth in centers allows cities and other urban service providers to maximize the use of existing infrastructure, make more efficient and less costly investments in new infrastructure, and minimize the environmental impact of urban growth. Centers create improved accessibility and mobility for walking, biking, and transit, and as a result play a key transportation role in the region.

-PSRC Vision 2040: Focusing Growth in the Urban Growth Area and in Centers

Exhibit 15. PSRC Regional Geographies and Urban Centers, King County, 2014



Capacity in Metropolitan and Core Cities

The following are examples of recent planning efforts related to increased land capacity in Metropolitan and Core Cities throughout King County.

• Seattle: South Lake Union and Downtown – South Lake Union is an approximately 340-acre neighborhood with anticipated growth of 12,000 households and 22,000 jobs by 2031. In 2013, the City of Seattle approved zone changes that allow for increased density and greater building heights in South Lake Union through incentive zoning. Under this program, property owners are required to provide public benefits such as affordable housing, child care, open space or historic preservation, to achieve additional building potential allowed through a rezone.

As part of an inter-local agreement, the City of Seattle modified the new incentive zoning program for South Lake Union and the existing incentive zoning program for Downtown to ensure that a portion of the public benefits achieved through the program resulted in the preservation of regional farms and forest through the purchase of development rights.

Within South Lake Union, commercial projects in areas with maximum heights taller than 85 feet, 75 percent of the extra floor area must be earned by providing affordable housing and child care benefits, while 25 percent must be earned by purchasing transferable development rights from farms. Residential developments in the same maximum height range must earn 60 percent of the extra floor area by providing affordable housing benefits and 40 percent by purchasing transferable development rights from farms. Within Downtown, each building must earn a first increment of the extra floor area equal to a floor area ratio of between 0.25 and 1 by purchasing transferable development rights.

In exchange for Seattle's acceptance of rural development rights, King County will partner with the City on infrastructure investments and public improvements that will support the resulting new growth and increased density. The partnership agreement is the first under a 2011 state law that enables cities and counties to partner on a program that links transfers of development rights with a form of tax increment financing called a Landscape Conservation and Local Infrastructure Program (LCLIP).

The City forecasts that these zoning ratifications in South Lake Union will generate \$45 million of affordable housing, as well as \$27 million of new infrastructure investments, and will preserve 25,000 acres of rural farm and forest land over the next 25 years.

• Bellevue: Bel-Red Corridor – In 2009, Bellevue adopted sweeping changes to the Bel-Red Subarea, a 912-acre area largely comprised of legacy light industrial and commercial lands. Comprehensive Plan and Land Use Code amendments will enable the creation of new, mixed use transit-oriented neighborhoods, focused around three light rail nodes. The area rezone allows for building intensities up to 4 FAR and building heights up to 150' in the core of the transit nodes, and helps to create new capacity for millions of

additional square feet of office/commercial development and thousands of new housing units. Ten thousand new jobs and 5,000 housing units are forecast for the area by 2030, with its market location strategically positioned between Downtown Bellevue and Redmond's Overlake Urban Center. Sound Transit is considering two sites in the Bel-Red subarea as potential locations for a light-rail operations and maintenance satellite facility. Locating a facility of that type and size in the Bel-Red corridor would eliminate some redevelopment potential and ultimately reduce capacity for growth in the subarea. In the event Sound Transit selects either site, the capacity of the Bel-Red area should be recalculated.

An extensive system of transportation and parks infrastructure will support the planned growth, with a capital facilities financing plan adopted in conjunction with the rest of the Bel-Red amendments. Already the Bel-Red Plan is bearing results, with 2012 approval of the 4 million square foot master plan for the Spring District, and groundbreaking for its first phase in 2013. This large master plan is located at one of the three Bel-Red transit nodes. Other public infrastructure projects are moving forward, as are additional private sector investments in this major new development area.

- **Redmond: Overlake** Overlake is the third largest employment center in the King County region, containing approximately 46,000 jobs. At present, the majority of employees in Overlake commute to work from outside the area. The City of Redmond wants to modify this reality by creating Overlake Village, a core neighborhood with mixed-use commercial and residential areas that the City hopes will encourage many employees to live significantly closer to where they work. The Overlake Urban Center is sectioned into three subareas: an employment area, a residential neighborhood, and the village portion itself. The City requires between twenty-five and fifty percent of new floor area in the Village to be used for residential, multi-family units. The City has also invested over \$20 million in stormwater improvements to support development of the village area and has identified additional infrastructure totaling more than \$170 million over the next twenty years. The planned development capacity of the neighborhood consists of almost twenty million square feet of retail, office, research and development and manufacturing space, and over 9,000 housing units. The City's efforts are already bearing fruit with the start of construction of Esterra Park on the Capstone site (former Group Health property). This project will contain approximately 1,400 housing units and 1.2 million square feet of office and retail space, and include a hotel and 2.67-acre park.
- Auburn Since 2010, the City of Auburn has been in the process of developing an urban center in the downtown corridor. The zoning for this area was changed from a Central Business District to a Downtown Urban Center. Under this new code, FAR stipulations encourage residential uses south of Main Street and commercial uses north of Main Street, ground floor commercial storefronts are required for all buildings facing Main Street, and building heights may exceed restrictions if development bonuses are achieved by adding features that support pedestrian frequency in the area. In order to support this evolution, the City has invested over ten million dollars of

Federal and State funds into augmenting the infrastructure in Downtown. Modifications have included: upgrading the water, sewer, and storm systems to accommodate growth, street paving and implementation of pedestrian-friendly sidewalks, and construction or rehabilitation of Downtown open space.

- Bothell The City's 2009 Downtown Plan seeks to stimulate revitalization of the community's original town center via ambitious public investments as well as form-based regulations promoting attractive mixed-use residential and commercial development. Key city investments include (1) the realignment of SR 522, to smooth traffic flow and enhance pedestrian connections to the riverfront Park at Bothell Landing; and (2) conversion of the former SR 527 (now City right of way) into a multi-way boulevard with cobbled side lanes and wide, tree-lined sidewalks. This will create a "seam" uniting the historic Main Street area east of the boulevard with redevelopment opportunities on former school district property to the west. The completed 522 realignment was partially funded through the pilot LIFT (Local Infrastructure Financing Tool) program, which is supported by incremental taxing at the state level. The west portion of the multi-way boulevard is nearing completion, and funding is being sought to construct the east and central portions. The formbased zoning is tailored specifically to Downtown Bothell, providing for intensive mixed-use development in the city center and tapering off in scale and density at the edges into single family neighborhoods. The market responded almost immediately to the Plan, and to date has invested over \$100 million in creating lively and successful mixed use development Downtown.
- Burien The Downtown Town Square in Burien is at the core of the City's efforts to revitalize the downtown area. Over \$200 million from the City of Burien and its partners has been invested in the development. Phase one, completed in 2009, consisted of a condominium development as well as construction of a combined library, city hall and public park along with public infrastructure investments including enhancements to the existing street grid. The downtown area is zoned for mixed-use residential and commercial development, and the first phase of the Town Square development includes 124 for sale units, as well as 19,000 square feet of retail space. As of June 2014, 100 percent of all housing units within the first phase of the Town Square development had been sold. Reflecting the evolving real estate market, the next two phases of Town Square will consist of approximately 228 apartments and a 125 unit senior living facility. Both projects are anticipated to commence construction in October of 2014.
- Kent: Midway The City of Kent is in the process of developing a transitoriented community in Midway to support future plans for a Sound Transit light rail extension into the subarea that is tentatively scheduled for 2023 completion. Midway, which borders Des Moines, is less than five miles from SeaTac International Airport, and only a few minutes away from the Kent Industrial Valley. Additionally, the completion of the I-5/SR-509 connection will link the Port of Seattle to Midway. Another goal of the subarea plan is to reconcile development standards along the border of Kent and Des Moines. Both cities are hoping that a cohesive zoning code will foster the vision of

Midway with condensed mixed-use residential and commercial areas near rail stations, and a broader commercial corridor along the Pacific Highway. To date, the City of Kent has invested over \$20 million in sidewalks and other infrastructure to support pedestrian safety along SR-99. Kent continues to encourage dense redevelopment in its designated downtown urban center.

• Tukwila: Southcenter Urban Center – After an extensive planning process Tukwila has adopted a subarea plan, design manual and new zoning code for its urban center at Southcenter. The new regulations are intended to foster denser housing, retail and office development in the northern third of the area while retaining the existing retail and light industrial employment base. To support this growth Tukwila is building a new bus transit center on the eastern edge of Southcenter Mall and designing a pedestrian bridge across the Green River to shorten the connection to the permanent Sounder station under construction at Longacres. Tukwila and a local developer have entered into a development agreement for a 19 story mixed use building with 189 hotel rooms and 370 apartments in the urban center. In addition Tukwila was granted state funding to evaluate development of a transfer of development rights program through the Landscape Conservation and Local Infrastructure Program (LCLIP).

Capacity in Larger Cities

Similarly, there are examples of recent planning efforts related to growth management in Larger Cities throughout King County.

- Issaquah Major planning and development efforts in Issaquah have include the Issaquah Highlands development, amendments to the City's Cultural and Business District as well as the recently adopted Central Issaquah Plan. Issaquah focused on amending the zoning of Old Town, a 295-acre area that encompasses the City's cultural and business district (CBD) as well as mixed-use and residential zones. Issaquah invested in road widening, water main and sewer enlargement, and improved pedestrian walkways in the CBD prior to the increased development in Old Town. The Central Issaquah Plan encompasses an approximately 1,100 acre area surrounding Interstate 90 and includes a large majority of the City's commercially zoned properties and major employers. The transformative vision for the area consists of an evolution form auto oriented retail and office developments to a high density mixed use town center. The Central Issaquah area is a major component of the City's overall development capacity.
- **Kenmore** The Kenmore Downtown Plan was adopted in 2003 and called for the creation of a vibrant pedestrian oriented city center. Moving towards this vision, between 2003 and 2005, the Kenmore City Council purchased 8.85 acres of central downtown property including a former park & ride lot and commercial property for the future Kenmore Village development. The acquired property was located adjacent to the City Hall (a 0.77 acre parcel acquired in 1999). A new City Hall (completed 2010), relocated Post Office in the former City Hall building (completed 2010), and new King County Library branch (completed 2011) surround the Kenmore Village site. The City sold 1.5 acres in 2012 to Kenmore Camera which renovated an existing

building into a new retail store with classroom space. In 2013 the City sold 4.75 acres (former Park & ride lot) to Main Street Property Group LLC for development of up to 325 multi-family units in two phases (Spencer 68 project). Phase One includes 138 units with ground-breaking in 2014. The City is working toward a purchase and sale agreement for a portion of the remaining property where new commercial development is anticipated. The City also will develop a signature "Town Green" on the property (presently being designed).

- Sammamish Sammamish began planning for its new commercial mixed use center, known as the Town Center, in 2006. The Sammamish Town Center Plan was adopted in 2006 and makes up a large majority of the City's overall capacity of commercial and residential development. Being more recently incorporated than most City's in King County, Sammamish lacked a historical main street or area for expansion of retail and office uses. The Town Center Plan provides the zoning framework for high density mixed used development in several concentrated pockets within the overall planning area. With planned capacity for over 600,000 square feet of commercial development and approximately 2,000 housing units, the Town Center Plan represents the majority of the City's capacity of housing and almost all of the City's planned capacity for commercial development.
- Shoreline In 2013, the City of Shoreline completed its Town Center Plan after 15 years of planning. In this process, the City amended its commercial zoning considerably—eight commercial zones were consolidated into four, three separate Transition Areas were unified, and revised height and density requirements were adopted. In addition, parking standards were reduced consistent design guidelines were applied across the entire neighborhood. The adopted sub-area plan for the neighborhood calls for a mix of building typologies that includes allowances for six story mixed use buildings as well as smaller-scale one to three story buildings in mixed-use areas.

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V. CONCLUSIONS AND FINDINGS: GROWTH TARGETS AND CAPACITY

This chapter analyzes and summarizes the ability of jurisdictions – and the entire county UGA - to accommodate the adopted targets for both housing and employment as reported by Regional Geography. Regional Geographies are the organizing construct for the VISION 2040 Regional Growth Strategy, which categorizes the urban area in a hierarchy: Metropolitan Cities, Core Cities, Larger Cities, Small Cities, and Unincorporated Urban Growth Area. Capacity data for both housing and employment is aggregated to the Regional Geography level to demonstrate consistency with VISION 2040.

General Findings

King County has sufficient buildable land capacity to accommodate the forecasted residential and commercial-industrial growth through 2031 and further into the future. King County also has adequate capacity for other non-residential growth within the UGA to support the forecasted housing and job growth. Additionally, each of the 39 cities can accommodate their adopted target housing and employment growth through at least 2031. Urban unincorporated King County has sufficient housing capacity, but a small shortfall of employment capacity. Reassessment of land use plans and regulations will not be required for any jurisdiction in King County except unincorporated King County.

Expressed in terms of Regional Geography, 82 to 84% of all King County development capacity is in the top two categories: Metropolitan Cities and Core Cities. The emerging city comprehensive plan updates further focus development into Urban Centers in the Metropolitan and Core Cities. In contrast, the Small cities will take a modest share of projected growth. Unincorporated urban King County is changing from a trend of rapid single-family growth in the 1970s and 1980s to one of modest growth as it shifts to become a staging area for annexation to adjacent cities. These development trends are consistent with VISION 2040.

Growth Targets

In accordance with GMA (RCW 36.70A.110) King County and the cities must adopt comprehensive plans that can accommodate 20 years of anticipated population and employment growth. The state Office of Financial Management issues population projections for each county in the state as a basis for GMA planning while the Puget Sound Regional Council produces the employment forecasts. The first step in setting growth targets is to translate the population numbers into number of households. Based on these projections, counties and cities collaborate in determining the allocations of that growth. These allocations take the form of growth targets, which are statements of planning policy indicating the minimum number of households and jobs that each jurisdiction will accommodate during each 20-year period.

The most recent housing and employment growth targets for King County were adopted by the GMPC in 2009 and cover the period from 2006-2031. The allocation of population and employment growth to each Regional Geography

was based closely on the percentage shares set forth in the VISION 2040 Regional Growth Strategy. The urban Regional Geography categories are: Metropolitan Cities, Core Cities, Larger Cities, Small Cities, and Urban Unincorporated. However, VISION 2040 was not the sole determinant of the target allocations. Other factors were also considered including: recent growth trends, projected market demand, development opportunities and constraints, and the housing and employment capacity provided under existing plans and regulations.

Exhibit 16. Updated King County Growth Targets, Adopted 2009

Regional Geography City / Subarea	Housing Target	PAA Housing Target	Employment Target	PAA Emp. Target
	Net New Units	Net New Units	Net New Jobs	Net New Jobs
	2006-2031	2006-2031	2006-2031	2006-2031
Metropolitan Cities				
Bellevue	17,000	290	53,000	
Seattle	86,000		146,700	
Total	103,000		199,700	
Core Cities				
Auburn	9,620		19,350	-
Bothell	3,000	810	4,800	200
Burien	3,900		4,600	
Federal Way	8,100	2,390	12,300	290
Kent	7,800	1,560	13,200	290
Kirkland	7,200	1,370	20,200	650
Redmond	10,200	640	23,000	
Renton	14,835	3,895	29,000	470
SeaTac	5,800		25,300	
Tukwila	4,800	50	15,500	2,050
Total	75,255		167,250	
Larger Cities				
Des Moines	3,000		5,000	
Issaquah	5,750	290	20,000	
Kenmore	3,500		3,000	
Maple Valley*	1,800	1,060	2,000	
Mercer Island	2,000		1,000	
Sammamish	4,000	350	1,800	
Shoreline	5,000		5,000	
Woodinville	3,000		5,000	
Total	28,050		42,800	

Exhibit continued on following page

Regional Geography	Housing Towns	PAA Housing	Employment	PAA Emp.
City / Subarea	Housing Target	Target	Target	Target
	Net New Units	Net New Units	Net New Jobs	Net New Jobs
	2006-2031	2006-2031	2006-2031	2006-2031
Small Cities				
Algona	190		210	
Beaux Arts	3		3	
Black Diamond	1,900		1,050	
Carnation	330		370	
Clyde Hill	10		-	
Covington	1,470		1,320	
Duvall	1,140		840	
Enumclaw	1,425		735	
Hunts Point	1		-	
Lake Forest Park	475		210	
Medina	19		ı	
Milton	50	90	160	
Newcastle	1,200		735	
Normandy Park	120		65	
North Bend	665		1,050	
Pacific	285	135	370	
Skykomish	10		ı	
Snoqualmie	1,615		1,050	
Yarrow Point	14		-	
Total	10,922		8,168	
Urban Unincorporated				
Potential Annexation Areas	12,930		3,950	-
North Highline	1,360		2,530	
Bear Creek UrbanPlannedDev	910		3,580	
Unclaimed Urban Unincorp.	650		90	
Total	15,850		10,150	
King County UGA Total	233,077		428,068	

The base year for these Targets is 2006. As cities annex territory, PAA targets shift into Targets column.

King County Growth Targets Committee, Growth Management Planning Council, August 2009

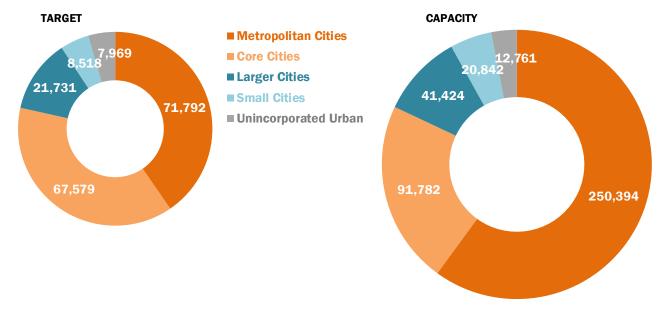
^{*} Placeholder for footnote conditioning PAA target on approval of city-county agreement (expected Sept 200

Findings by Regional Geography

In accordance with VISION 2040, growth should be allocated to Regional Geographies so that the cities with Urban Centers – the Metropolitan and Core cities - receive the majority of the county's growth. While each of the five Regional Geographies has sufficient capacity for growth, 81% of the county's capacity is in the Metropolitan and Core cities. Further, an additional 11% of capacity can be found in the Larger Cities.

Exhibit 17. Housing Capacity Summary, King County Regional Geographies

Geography	2012-2031 Housing Target	2012 Housing Capacity Count / Percentage		2012 Surplus/ Deficit
Metropolitan Cities	71,792	250,394	60%	178,602
Core Cities	67,579	91,782	22%	24,203
Larger Cities	21,731	41,424	10%	19,693
Small Cities	8,518	20,842	5%	12,324
Unincorporated Urban	7,969	12,761	3%	4,792
Urban King County Total	177,589	417,203	100%	239,614



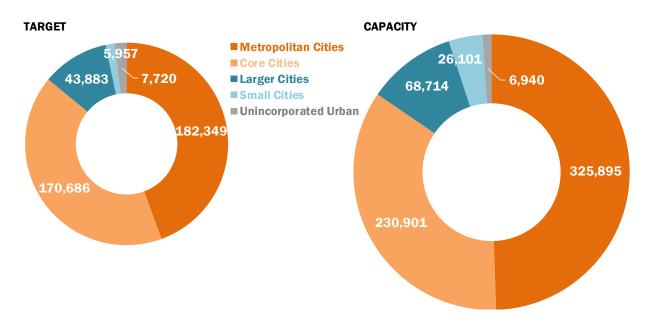
The employment capacity can also be found in the Metropolitan and Core cities at the 83% level. Again, an additional 11% of employment capacity can be found in the Larger Cities.

King County has an abundance of land capacity for both residential and employment growth through 2031. The surplus for housing capacity is 247,130 units and the surplus for employment capacity is 221,960 jobs. Further, the capacity calculations from which these totals were derived include set-asides for public purpose lands and rights-of-way acreage as detailed in Chapter III, Technical Framework and Methodology. Consequently, King County has adequate capacity for other non-residential growth within the UGA to support the forecasted housing and job growth.

For further detail, see Chapter III, Technical Framework and Methodology.

Exhibit 18. Employment Capacity Summary, King County Regional Geographies

Geography	2012-2031 Emp. Target	2012 Employment Capacity Count / Percentage		2012 Surplus/ Deficit
Metropolitan Cities	182,349	325,895	49%	143,546
Core Cities	170,686	230,901	35%	60,215
Larger Cities	43,883	68,714	10%	24,831
Small Cities	5,957	26,101	4%	20,144
Unincorporated Urban	7,720	6,940	1%	-780
Urban King County Total	410,595	658,551	100%	247,956



Metropolitan Cities

Metropolitan Cities include Seattle and Bellevue.

Metro Cities had 57% of county residential growth during 2006-2012. Seattle and Bellevue experienced continuing multifamily growth when it stopped elsewhere in the county. These two cities suffered major job losses, along with most of the county, but recovered during this period. Bellevue and Seattle are expected to assume 38% of the targeted residential growth. The two Metro Cities account for 59% of development capacity in the county and 52% of the employment capacity demonstrating substantial room to accommodate forecasted growth.

Core Cities

Core Cities include Auburn, Bothell, Burien, Federal Way, Kent, Kirkland, Redmond, Renton, SeaTac, and Tukwila.

In accordance with the Regional Growth Strategy, the ten Core Cities each possess one or more major designated Urban Centers. Most Core Cities either experienced redevelopment of their downtown or other center during this period or adopted plans to facilitate the redevelopment. The Core Cities absorbed 20% of recent residential growth during 2006-2012. The Core Cities are expected to accommodate 38% of targeted residential growth with 22% of development capacity and 31% of the employment capacity. While there is sufficient nominal residential capacity within the Core Cities to accommodate the targeted

residential growth, when the numbers are viewed on a percentage basis, the result appears otherwise due to the very large capacity numbers within the City of Seattle.

Larger Cities

Larger Cities include Des Moines, Issaquah, Kenmore, Maple Valley, Mercer Island, Sammamish, Shoreline, and Woodinville.

The eight Larger Cities have substantial population but fewer jobs and do not have a designated Urban Center, although they may have a thriving downtown. Several are undergoing redevelopment similar to the Core cities.

Small Cities

Small Cities include Algona, Beaux Arts, Black Diamond, Carnation, Clyde Hill, Covington, Duvall, Enumclaw, Hunts Point, Lake Forest Park, Medina, Milton, Newcastle, Normandy Park, North Bend, Pacific, Skykomish, Snoqualmie, and Yarrow Point.

By count, nearly half of all King County cities are "Small Cities" although several have sizeable populations. Together these nineteen cities and towns have 106,600 people, only 5.4% of the county total, and 4% of recent growth. Together, their 2012-2031 growth target share is less than 5% of the countywide total with sufficient capacity.

Unincorporated UGA

The part of Unincorporated King County within the Urban Growth Area had historically taken a large share of growth – nearly half of countywide housing growth before passage of the GMA. With full implementation of the GMA, annexations and incorporations, and shifting development patterns, the urban unincorporated share has been reduced to 8% of recent growth and 5% of the residential target. Unincorporated urban King County has sufficient residential capacity to meet its target, but it has a shortfall of employment capacity. Annexations in recent years have removed more job capacity than the associated job targets. In a countywide context, this slight shortfall is not a major issue.

Rural

The purpose of the BLR is to analyze recent urban development and to determine whether King County and the cities have sufficient capacity with the UGA to accommodate forecasted population and job growth. In accordance with the GMA and the CPPs, the Rural Area and Natural Resource Lands do not have a growth target, but rather an assumption of minimal growth. Since 1995 when the first King County Comprehensive Plan was adopted to implement GMA, the Rural Area and Natural Resource Lands have experienced a decreasing share of countywide growth: down to less than 4% during the 2006-12 period from a high of approximately 15% in 1995.

The following table presents a summary of residential capacity data for all regional geographies.

Exhibit 19. Summary Capacity Update Data, King County

2006 Housing Status			20:	12 Housing Capac	itv and Status	
			2012-2031		2012 Surplus/	2012 Hs'g
City Type	City	Housing Status	Housing Target	Capacity	Deficit	Status
Metropolitan Cities	Bellevue	Red/Yellow	12,778	23,165	10,387	Green
Metropolitan Cities	Seattle	Green	59,014	227,229	168,215	Green
Subtotal	Scattic	GICCII	71,792	250,394	178,602	Green
Subtotal			72,732	250,55-1	170,002	O recti
Core Cities	Auburn	Red/Yellow	9,004	14,597	5,593	Green
Core Cities	Bothell	Red/Yellow	2,729	4,480	1,751	Green
Core Cities	Burien	Red/Yellow	4,163	4,910	747	Green
Core Cities	Federal Way	Red/Yellow	7,457	8,440	983	Green
Core Cities	Kent	Red/Yellow	7,236	10,730	3,494	Green
Core Cities	Kirkland	Red/Yellow	7,208	9,715	2,507	Green
Core Cities	Redmond	Red/Yellow	8,004	11,240	3,236	Green
Core Cities	Renton	Green	11,700	15,350	3,650	Green
Core Cities	SeaTac	Red/Yellow	5,305	6,545	1,240	Green
Core Cities	Tukwila	Red/Yellow	4,773	5,775	1,002	Green
Subtotal	Tunnu		67,579	91,782	24,203	Green
			,		_ ,,	
Larger Cities	Des Moines	Green	2,925	4,446	1,521	Green
Larger Cities	Issaquah	Green	3,916	11,312	7,396	Green
Larger Cities	Kenmore	Green	2,980	4,503	1,523	Green
Larger Cities	Maple Valley	Green	932	1,514	582	Green
Larger Cities	Mercer Island	Red/Yellow	1,314	2,005	691	Green
Larger Cities	Sammamish	Red/Yellow	3,379	5,465	2,086	Green
Larger Cities	Shoreline	Green	3,858	9,358	5,500	Green
Larger Cities	Woodinville	Red/Yellow	2,427	2,821	394	Green
Subtotal			21,731	41,424	19,693	Green
Small Cities	Algona	Green	133	264	131	Green
Small Cities	Beaux Arts	Green	1	4	3	Green
Small Cities	Black Diamond	Green	1,861	4,231	2,370	Green
Small Cities	Carnation	Green	331	800	469	Green
Small Cities	Clyde Hill	Green	10	23	13	Green
Small Cities	Covington	Green	1,096	2,928	1,832	Green
Small Cities	Duvall	Green	930	2,444	1,514	Green
Small Cities	Enumclaw	Green	1,283	3,107	1,824	Green
Small Cities	Hunts Point	Green	6	6	0	Green
Small Cities	Lake Forest Park	Green	431	631	200	Green
Small Cities	Medina	Green	23	46	23	Green
Small Cities	Milton	Green	18	388	370	Green
Small Cities	Newcastle	Green	975	1,278	303	Green
Small Cities	Normandy Park	Green	73	228	155	Green
Small Cities	North Bend	Green	649	1,582	933	Green
Small Cities	Pacific	Green	141	416	275	Green
Small Cities	Skykomish	Green	10	35	25	Green
Small Cities	Snoqualmie	Green	537	2,399	1,862	Green
Small Cities	Yarrow Point	Green	10	32	22	Green
Subtotal			8,518	20,842	12,324	Green
Unincorporated		Green	7,969	12,761	4,792	Green
Total King County			177,589	417,203	239,614	Green
			1,7,303	711,203	233,017	Jicen

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VI. Profiles for King County Jurisdictions

Organization of the Profiles -

These profiles are organized by regional geography, with a profile for each City in the following regional geography categories:

- Metropolitan Cities (2 cities)
- **Core Cities** (10 cities)
- Larger Cities (8 cities)
- **Small Cities** (19 cities)
- Unincorporated UGA (1 area, see profile)
- **Rural** (not part of the UGA)

Each Metropolitan City, Core City and Larger City Profile has 3 pages of data:

- Page 1 Residential Development
- Page 2 Residential Land Supply and Capacity
- Page 3 Commercial-Industrial Development and Employment

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Metropolitan Cities

Bellevue

Seattle

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CITY OF BELLEVUE

1. RESIDENTIAL DEVELOPMENT

From 2006 to 2012, the City of Bellevue's housing grew by more than 4,000 units. Most of this was through redevelopment, with more than 90% of the residential redevelopment occurring in multifamily structures.

New residential capacity has been added by concentrating the majority of future Bel-Red growth into a series of mixed use, pedestrian-friendly and transit-oriented development nodes, with higher density and height in them, as enabled through a land use incentive system.

Achieved multifamily density data have been updated from 2007, based on recent multifamily in Downtown and other neighborhoods, but Downtown continues to receive the lion's share (88%) of multifamily growth. The City's mid-2012 South Bellevue annexations are not included.

Residential Development Activity: 2006-2012

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)
Plats Recorded							
0 - 3 du/acre	43.8	13.5	1.5	3.2	25.6	65	2.5
3 - 5 du/acre	76.0	11.5	5.0	8.3	51.2	284	5.4
5 - 7 du/acre							
7 - 9 du/acre	5.4	0.7	0.6	0.7	3.4	27	8.1
> 9 du/acre							
Plats Total	125.2	25.7	7.1	12.2	80.2	376	4.7

Single-Family Permits	Issued	Plat and SF data cover seven years through 2012.					
0 - 3 du/acre					79.2	103	1.5
3 - 5 du/acre					75.5	361	4.7
5 - 7 du/acre		Not Ap	plicable				
7 - 9 du/acre					8.5	39	4.6
> 9 du/acre							
SF Pmts Total	n/a	n/a	n/a	n/a	163.2	503	3.1

Multifamily Permits Is	Multifamily Permits Issued				New density data from 2006-12				
< 9 du/acre	0.3	0.0	0.0	0.0	0.3	6	20.7		
9 - 13 du/acre	2.8	0.0	0.4	0.6	1.8	28	16.0		
13 - 19 du/acre	1.9	0.0	0.0	0.0	1.9	28	14.9		
19 - 31 du/acre	15.7	0.5	0.0	0.0	15.1	395	26.1		
31 - 48 du/acre									
48 + du/acre	18.2	0.0	0.0	0.0	18.2	3,388	186.3		
Other zones									
MF Pmts Total	38.8	0.5	0.4	0.6	37.2	3,845	103.3		

Housing Unit Upo	Housing Unit Update, 2006 to 2012										
	Single	Multi-	Total								
	Family*	family	Hous'g Units								
2006 Base Year	30,363	21,889	52,252								
2006-12 Change**	305	3,917	4,222								
= 2012 Units	30,668	25,806	56,474								
Plus adjustmt (Census)	-340	130	-210								
= 2012 Adj. H.Units	30,328	25,936	56,264								

^{*} single family includes mobile homes

^{**} Six years of permit data - differs from tables to the left.

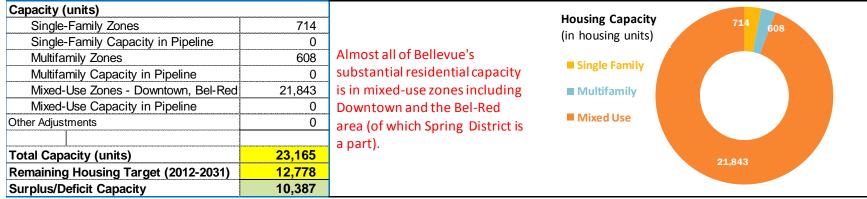
Growth Target Update, 2006 to 2012									
Housing Growth Target (200 Housing Unit Change: 2006-	17,000								
Net New SF Units Permitted	-305								
Net New MF Units Permitted	-3,917								
Net New Units, Annex Area	0								
Net New Units (2006-2012)	-4,222								
Plus Annexat'n Area Target	0								
Net Adjustment to Target	-4,222								
Net Adjustment to Target (4,222)									
Remaining Target (2012-2031) 12,778									

Residential Land Supply and Dwelling Unit Capacity (2012)

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity
	Single Family	•			*			
	Vacant Subtotal	402.0	80.7	50.3	18%	222.7	2.5	430
spc	Redev Subtotal	<u>250.6</u>	<u>37.5</u>	32.0	19%	<u>147.2</u>	2.5	284
þ	Total	652.6	118.2			369.9		714
Neighborhoods	Multifamily				Y	0		
J. Ag	Vacant Subtotal	41.0	2.8	1.0	13%	31.4	12.7	288
<u>e</u>	Redev Subtotal	<u>50.6</u>	<u>5.1</u>	1.0	20%	<u>35.6</u>	12.5	320
	Total	91.6	7.9			67.0		608
	Neighborhood Total	744.2	126.1			436.9		1,322
Se	Multifamily in Mixed-Use							
	Vacant Subtotal	16.3	3.6	0.0	10%	11.9	75	346
Mixed	Redev Subtotal	563.1	27.8	19.5	0 - 20%	422.0	86.0 / 225.0	21,497
Ē	Total	579.4	31.4			433.9		21,843
Total	All Housing							
P	Vacant Total	459.3	87.1	51.3	10%	266.0		1,064
City	Redev Total	864.3	70.4	52.5	10% - 15%	604.8		22,101
Ü	Total	1323.6	157.5	103.8		870.8		23,165

Note: pipeline development is included in numbers above

Capacity (2012) vs Housing Growth Target (2012 - 2031)



Note: Sound Transit is considering two sites in the Bel-Red subarea for a light-rail maintenance facility. Locating a facility of that type and size in Bel-Red would eliminate some redevelopment potential and reduce capacity for the subarea. If Sound Transit selects either site, growth targets can still be met, but Bel-Red capacity should be recalculated.

3. COMMERCIAL-INDUSTRIAL DEVELOPMENT AND EMPLOYMENT

CITY OF BELLEVUE

Bellevue added employment capacity by differentiating an economic niche for BelRed, retaining many existing businesses while attracting new businesses in a form not found elsewhere in Bellevue. Opportunities are afforded by BelRed's strategic location between Downtown Bellevue and Redmond's Overlake, as well as the opportunities brought about by light rail and high capacity transit coming through the area.

- Downtown Bellevue continues to have substantial capacity for job growth in its mixed-use zones. Together, Downtown, Bel-Red and other commercial centers contain capacity for more than 83,000 jobs, well above the remaining job target. If Sound Transit locates a light rail maintenance facility in Bel-Red, growth targets can still be met, but some redevelopment potential would be lost and capacity of the Bel-Red subarea should be recalculated.

Non-Residential Land Supply (Acres)

		101 00)					
Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)
Vacant / Redev.							
Commercial	141.8	13.7	0.0	0.0	128.0	15%-20%	68.0
Mixed-Use	579.3	31.4	0.0	19.5	528.5	10%-20%	434.0
Industrial	45.1	5.9	0.0	0.0	39.2	15%-20%	21.1
Non-Res Land Total	766.2	51.0	0.0	19.5	695.7		523.1

Employment Capacity (2012)

	Net Land	Assumed	Existing	Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods						
Commercial	2.96	0.26/0.50	0.53	0.49	333 / 400	1,331
Industrial	0.92	0.45	0.03	0.39	600	644
Neighborhood Total	3.88		0.55	0.88		1,975

Mixed-Use / Urban Center		in millions o				
Mixed Use Vacant	0.52	0.5 / 2.0		0.32	333	961
Mixed Use Redev'able	18.38	0.50 / 7.76	5.42	24.65	300 / 400	80,378
Mixed-Use Total	18.91		5.42	24.97		81,339

City Total						
Commercial	2.96	0.26 / 0.50	0.53	0.49	333 / 400	1,331
Mixed-Use	18.91	0.50 / 7.76	5.42	24.97	300 / 400	81,339
Industrial	0.92	0.45	0.03	0.39	600	644
Jobs in Pipeline						0
City Total Capacity	22.79		5.98	25.85		83,314

Employment Upo			
	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year	97,385	20,924	118,309
2006-12 Change	7,680	-2,968	4,712
2042 John	405.005	47.050	402.004
= 2012 Jobs	105,065	17,956	123,021
Adjustments			0
= 2012 Job Total	105,065	17,956	123,021

^{*} industrial = manufacturing, construction, wholesale, transp.

Growth Target Update, 2006 to 2012							
Jobs Growth Target (2006-2031)	53,000						
Jobs Change: 2006-2012							
Plus Annexat'n Area Target 0	***************************************						
Less Job Gain, 2006-2012 <u>-4712</u>	***************************************						
Net Adjustment to Target -4,712							
Net Adjustment to Target	(4,712)						
Remaining Target (2012-2031)	48,288						
2012 Job Capacity [from table to left]	83,314						
Adjustment to capacity	0						
Final 2012 Job Capacity	83,314						
Surplus/Deficit Capacity	35,026						

CITY OF SEATTLE

1. RESIDENTIAL DEVELOPMENT

From 2006 to 2012, Seattle's housing stock grew by nearly 27,000 units, or 9%. Seattle had about 45% of the entire county's residential growth during the six-year period. Most of this was through redevelopment, with almost all occurring in multifamily structures.

An adjustment is necessary to reconcile permitted unit data with Census and state counts and estimates of 2012 housing units.

The 2006-2031 housing target for Seattle was 86,000, but the City has already realized more than one-quarter of the targeted growth. Seattle's remaining housing target is to plan for about 59,000 units between 2012 and 2031.

Residential Development Activity: 2001-2005

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)		
Plats Recorded	Plats Recorded								
0 - 3 du/acre									
3 - 5 du/acre									
5 - 7 du/acre			No p	lat data co	llected				
7 - 9 du/acre		'							
> 9 du/acre									
Plats Total	0.0	0.0	0.0	0.0	0.0	0	n/a		

Single-Family Permits Issued		Plat and SF data are from 2007.					
0 - 3 du/acre							
3 - 5 du/acre				8.6	33	3.8	
5 - 7 du/acre		Not Ap	plicable		68.4	382	5.6
7 - 9 du/acre	· ·				169.5	1,450	8.6
> 9 du/acre					12.7	198	15.6
SF Pmts Total	n/a	n/a	n/a	n/a	259.2	2063	8.0

Multifamily Permits Finaled			Multifamily density data from 2007					
< 9 du/acre								
9 - 13 du/acre								
13 - 19 du/acre								
19 - 31 du/acre	23.8				23.8	548	23.0	
31 - 48 du/acre	69.5				69.5	2,318	33.4	
48 + du/acre	67.2				67.2	9,965	148.3	
Other zones								
MF Pmts Total	160.5	0.0	0.0	0.0	160.5	12,831	80.0	

Housing Unit Upo			
	Single	Multi-	Total
	Family*	family	Hous'g Units
2006 Base Year	141,991	146,732	288,723
2006-12 Change	1,041	25,945	26,986
= 2012 Units	143,032	172,677	315,709
Plus adjustmt (Census)	-100	-2,700	-2,800
= 2012 Adj. H.Units	142,932	169,977	312,909

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012							
Housing Growth Target (2006 Housing Unit Change: 2006-2	-	86,000					
Net New SF Units Permitted	-1,041						
Net New MF Units Permitted	-25,945						
Net New Units, Annex Area	0						
Net New Units (2006-2012)	-26,986						
Plus Annexat'n Area Target	0						
Net Adjustment to Target	-26,986	000000000000000000000000000000000000000					
Net Adjustment to Target		(26,986)					
Remaining Target (2012-2031) 59,0							

Residential Land Supply and Dwelling Unit Capacity (2012)

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity		
	Single Family	*								
	Vacant Subtotal	593.5	n.a.	0.0	n.a.	593.5	avg. 7.8	4,350		
ş	Redev Subtotal	1,447.6	n.a.	0.0	n.a.	<u>1,447.6</u>	avg. 7.8	7,620		
ğ	Total	2,041.1		0.0		2,041.1	-	11,970		
Neighborhoods	Multifamily									
dfg	Vacant Subtotal	94.6	n.a.	0.0	n.a.	94.6	50 / 63	4,853		
<u>ei</u> ć	Redev Subtotal	<u>849.6</u>	n.a.	0.0	n.a.	849.6	50 / 63	42,687		
2	Total	944.2				944.2		47,540		
	Neighborhood Total	2,985.3	0.0			2,985.3		59,510		
Use	Multifamily in Mixed-Use									
	Vacant Subtotal	101.0	n.a.	0.0		101.0		10,327		
Mixed	Redev Subtotal	<u>563.1</u>	n.a.	0.0		<u>563.1</u>		157,393		
Ë	Total	664.1	0.0			664.1		167,720		
<u> </u>	All Housing									
Total	Vacant Total	789.1	n.a.	0.0		789.1		19,530		
City.	Redev Total	2,860.3	n.a.	0.0		2,860.3		207,700		
5	Total	3649.4	0.0	0.0		3649.4	<u>-</u>	227,230		

Capacity (2012) vs Housing Growth Target (2012 - 2031)

Capacity (units)			Haveing Conseils	
Single-Family Zones	11,970		Housing Capacity	11,970
Single-Family Capacity in Pipeline	0		(in housing units)	
Multifamily Zones	47,540	Three-fourths of Seattle's	■ Single Family	47,540
Multifamily Capacity in Pipeline	0	substantial residential capacity	= single runiny	
Mixed-Use Zones - CBD, S Lk Union+	167,720	is in mixed-use zones including	■ Multifamily	
Mixed-Use Capacity in Pipeline	0	the Greater Downtown, South	m national time	
Other Adjustments	0	Lake Union and other	■ Mixed Use	
		designated centers.	1	67,720
Total Capacity (units)	227,230	designated centers.		
Remaining Housing Target (2012-2031)	59,014			
Surplus/Deficit Capacity	168,216			

Seattle lost more than 12,000 industrial jobs over the six years, but gained 25,000 commercial jobs for a net gain overall of more than 12,000 jobs. The City's remaining job target is to plan for 134,000 added jobs by 2031. Seattle has capacity for almost twice that target - more than 240,000 jobs. The capacity is primarily in mixed use and commercial zones in designated centers and throughout the city.

- Most of Seattle's commercial activity is in mixed-use zones; all non-residential zones allow mixed uses. For this report, "commercial" is folded into "mixed use" even though it includes neighborhood business areas as well as major centers. Critical-area and market factor discounts are built in to the determination of which land parcels are eligible for development.

Non-Residential Land Supply (Acres)

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)
Vacant / Redev.							
Commercial	0.0	n.a.	0.0	0.0	0.0	n.a.	0.0
Mixed-Use	1,601.2	n.a.	0.0	0.0	1,601.2	n.a.	1601.2
Industrial	416.0	n.a.	0.0	0.0	416.0	n.a.	416.0
Non-Res Land Total	2017.2	0.0	0.0	0.0	2017.2	_	2017.2

Employment Capacity (2012)

	~		1	ı	1	
	Net Land			Floor Area	Sq. ft. per	
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods						
Commercial	0.00		0.00	0.00		0
Industrial	18.12	1.0 / 3.5	3.75	17.72	450	39,365
Neighborhood Total	18.12		3.75	17.72		39,365

Mixed-Use and Urban Centers in millions of square feet, non-residential uses only.						
Mixed Use Vacant	4.40	0.5 / 3.5		4.12	250 / 300	14,503
Mixed Use Redevable	65.35	0.5 / 20.0	26.12	54.31	250 / 300	188,713
Mixed-Use Total	69.75		26.12	58.43		203,216

City Total						
Commercial	0.00		0.00	0.00		0
Mixed-Use	69.75	0.5 / 20.0	26.12	58.43	250 / 300	203,216
Industrial	18.12	1.0 / 3.5	3.75	17.72	avg.450	39,365
Jobs in Pipeline						0
City Total Capacity	87.87		29.87	76.14		242,581

Employment Update, 2006 to 2012								
	Comm'l Indust.		Total					
	Jobs	Jobs*	Employment					
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~								
2006 Base Year	387,195	83,486	470,681					
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
2006-12 Change	25,200	-12,563	12,637					
= 2012 Jobs	412,395	70,923	483,318					
Adjustments			0					
= 2012 Job Total	412,395	70,923	483,318					

^{*} industrial = manufacturing, construction, wholesale, transp.

Growth Target Update, 2006 to 2012						
Jobs Growth Target (2006-2031)	146,700					
Jobs Change: 2006-2012						
Plus Annexat'n Area Target 0						
Less Job Gain, 2006-2012 <u>-12637</u>						
Net Adjustment to Target -12,637						
Net Adjustment to Target	(12,637)					
Remaining Target (2012-2031)	134,063					
2012 Job Capacity [from table to left]	242,581					
Adjustment to capacity	0					
Final 2012 Job Capacity	242,581					
Surplus/Deficit Capacity	108,518					

Core Cities

Auburn

Bothell

Burien

Federal Way

Kent

Kirkland

Redmond

Renton

SeaTac

Tukwila

Blank.

CITY OF AUBURN

1. RESIDENTIAL DEVELOPMENT

From 2006 to 2012, the City of Auburn added more than 500 housing units through new construction. Two-thirds of the new units are single family houses. A larger impact to Auburn's housing stock was the result of annexation of two areas, Lea Hill and Auburn West Hill, in 2007. These annexations brought more than 5,000 new housing units into the City, most of which are single family homes.

- The new construction reduced Auburn's residential target by the number of new units permitted, but the annexations came with their own growth target. As a result, Auburn's 2012 - 2031 target, 9,000 housing units, is higher than the City's original 2006-31 target.

Residential Development Activity: 2001-2005

Trociacitaal 201010pl		<u></u>					
Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)
Plats Recorded							
0 - 3 du/acre							
3 - 5 du/acre							
5 - 7 du/acre	26.4	13.3	1.2	1.6	9.8	22	2.2
7 - 9 du/acre	31.4	2.9	4.2	1.6	22.8	101	4.4
> 9 du/acre	23.2	0.0	4.7	3.2	15.3	127	8.3
Plats Total	80.9	16.2	10.1	6.4	47.9	250	5.2

Single-Family Permit	s Issued						
0 - 3 du/acre					44.4	11	0.2
3 - 5 du/acre							
5 - 7 du/acre		Not Ap	plicable		11.0	29	2.6
7 - 9 du/acre					27.8	149	5.4
> 9 du/acre					4.2	22	5.2
SF Pmts Total	n/a	n/a	n/a	n/a	87.4	211	2.4

Multifamily Permits Is	sued						
< 9 du/acre							
9 - 13 du/acre	12.1	0.0	2.1	4.3	5.7	73	12.9
13 - 19 du/acre	18.2	2.0	0.0	0.1	16.1	236	14.6
19 - 31 du/acre							
31 - 48 du/acre							
48 + du/acre							
Other zones							
MF Pmts Total	30.3	2.0	2.1	4.4	21.8	309	14.2

Housing Unit Update, 2006 to 2012								
	Single	Total						
	Family*	family	Hous'g Units					
2006 Base Year	11,104	7,998	19,102					
2006-12 Change	366	170	536					
= 2012 Units	11,470	8,168	19,638					
Plus anxtn, adjustmt	4,710	485	5,195					
= 2012 Adj. H.Units	16,180	8,653	24,833					

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012									
Housing Growth Target (20) Housing Unit Change: 2006-	8,400								
Net New SF Units Permitted	-366								
Net New MF Units Permitted	-170								
Net New Units, Annex Area	-80								
Net New Units (2006-2012)	-616								
Plus Annexat'n Area Target	1,220								
Net Adjustment to Target	604								
Net Adjustment to Target 604									
Remaining Target (2012-2031) 9,004									

Residential Land Supply and Dwelling Unit Capacity (2012)

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity
	Single Family	•						
	Vacant Subtotal	2,018.0	462.3	388.7	10%	1,050.1	1.0 / 7.0	3,477
spc	Redev Subtotal	<u>1,507.0</u>	<u>226.1</u>	256.1	15%	<u>871.1</u>	5.0 / 7.0	3,108
þ	Total	3,525.0	688.4			1,921.2		6,585
Neighborhoods	Multifamily		0		Y			
ghk	Vacant Subtotal	120.0	8.4	16.7	10%	85.4	8.0 / 15.0	1,156
<u>ě</u>	Redev Subtotal	<u>50.0</u>	<u>2.5</u>	4.8	15%	<u>36.3</u>	15.0	460
_	Total	170.0	10.9			121.7		1,616
	Neighborhood Total	3,695.0	699.3			2,042.9		8,201
- S	Multifamily in Mixed-Use							
\supset	Vacant Subtotal	16.0	0.0	0.8	15%	12.9	188	1,822
Mixed	Redev Subtotal	117.2	ф		<u> </u>	94.7	18 / 188	4,574
Ē	Total	133.2	0.0	000000000000000000000000000000000000000		107.6		6,396
	All Harrain				0000			
Total	All Housing							
	Vacant Total	2,154.0	ļ	406.2	}	1,148.4		6,455
City	Redev Total	1,674.2	228.6	266.8	10% - 15%	1,002.1		8,142
$\ddot{\mathbf{c}}$	Total	3828.2	699.3	673.0		2150.5		14,597

Capacity (2012) vs Housing Growth Target (2012 - 2031)

Capacity (units)	_			
Single-Family Zones	6,585		Housing Capacity	
Single-Family Capacity in Pipeline	0		(in housing units)	
Multifamily Zones	1,616	Auburn has capacity for	E Cinala Family	
Multifamily Capacity in Pipeline	0	residential growth in all three	■ Single Family	
Mixed-Use Zones - Urban Core, Village	6,396	types of zones: single family,	■ Multifamily	6,396
Mixed-Use Capacity in Pipeline	0	multifamily and mixed use.		
Other Adjustments	0	The City's capacity of 14,600	■ Mixed Use	
		housing units exceeds its		
Total Capacity (units)	14,597	growth target by 5,600 units.		
Remaining Housing Target (2012-2031)	9,004	growth target by 5,000 units.		
Surplus/Deficit Capacity	5,593			

From 2006 to 2012, the City of Auburn had a net gain of jobs - accounting for the annexation of the Lea Hill area and strong commercial-sector growth. With adjustments for the annexation and moderate overall job growth, the City's target is now 18,600 jobs to be accommodated between 2012 and 2031. Auburn has substantial job capacity in its industrial and commercial zones, plus added capacity in its downtown urban center mixed-use zones.

Overall, the City has capacity for more than 19,000 jobs, sufficient to accommodate its 2031 target.

Non-Residential Land Supply (Acres)

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)
Vacant / Redev.							
Commercial	501.5	16.2	9.0	8.9	467.6	10% - 15%	412.4
Mixed-Use	133.2	0.0	0.8	5.9	126.6	15%	107.6
Industrial	533.0	115.2	5.3	10.3	402.6	10% - 15%	354.9
Non-Res Land Total	1167.7	131.4	15.1	25.1	996.8		874.9

Employment Capacity (2012)

	Net Land			Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods						
Commercial	17.96	0.25 / 0.3	0.90	3.71	300 / 600	7,094
Industrial	15.46		0.00	0.00	460 / 700	9,417
Neighborhood Total				***************************************		16,511

Mixed-Use / Urban Center		in millions o	in millions of square feet, non-residential uses only.				
Mixed Use Vacant	0.28	1.5		0.43	400	1,076	
Mixed Use Redev'able	2.25	0.3 / 1.5	0.3 / 1.5 0.68 0.71 400 / 545				
Mixed-Use Total	2.53	0.30/1.53	2,525				

City Total						
Commercial	17.96	0.25 / 0.3	0.90	3.71	300 / 600	7,094
Mixed-Use	2.53	0.3 / 1.5	0.68	1.14	400 / 545	2,525
Industrial	15.46		0.00	0.00	460 / 700	9,417
Jobs in Pipeline						0
City Total Capacity	35.96		1.58	4.85		19,036

Employment Upo	late, 2006	6 to 2012	
	Comm'l	Total	
	Jobs	Jobs*	Employment
2006 Base Year	21,810	17,253	39,063
	·······	,	
2006-12 Change	1,092	-341	751
= 2012 Jobs	22,902	16,912	39,814
Adjustments			0
= 2012 Job Total	22,902	16,912	39,814

^{*} industrial = manufacturing, construction, wholesale, transp.

Growth Target Update, 2006 to 2012								
Jobs Growth Target (2006-2031)	19,200							
Jobs Change: 2006-2012								
Plus Annexat'n Area Target 150								
Less Job Gain, 2006-2012 <u>-750</u>								
Net Adjustment to Target -600								
Net Adjustment to Target	(600)							
Remaining Target (2012-2031)	18,600							
2012 Job Capacity [from table to left]	19,036							
Adjustment to capacity	0							
Final 2012 Job Capacity 19,036								
Surplus/Deficit Capacity								

CITY OF BOTHELL (King County portion)

1. RESIDENTIAL DEVELOPMENT

From 2006 to 2012, the King County portion of Bothell gained fewer than 300 new housing units, less than during preceding six-year periods.

With 7,700 existing housing units, the City has a remaining target of 2,700 added units by 2031.

Bothell's 2013 annexation of neighborhoods south and west of the City is not included in this Report, whose benchmark date is January 2012.

Residential Development Activity: 2001-2005

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)	
Plats Recorded								
0 - 3 du/acre	15.0	0.0	0.4	0.6	14.0	8	0.6	
3 - 5 du/acre	22.0	0.0	2.4	0.6	19.0	74	3.9	
5 - 7 du/acre								
7 - 9 du/acre	4.7		0.4	1.5	2.8	15	5.5	
> 9 du/acre								
Plats Total	41.6	0.0	3.3	2.6	35.7	97	2.7	

Single-Family Perm	Single-Family Permits Issued							
0 - 3 du/acre					13.5	7	0.5	
3 - 5 du/acre				21.6	67	3.1		
5 - 7 du/acre		Not Applicable				2		
7 - 9 du/acre					2.1	13	6.3	
> 9 du/acre								
SF Pmts Total	n/a	n/a	n/a	37.5	89	2.4		

Multifamily Permits	Multifamily Permits Issued						
< 9 du/acre	16.4	4.5	0.0	1.0	11.0	208	18.9
9 - 13 du/acre							
13 - 19 du/acre	3.4	0.0	0.0	0.0	3.4	53	15.4
19 - 31 du/acre							
31 - 48 du/acre							
48 + du/acre							
Other zones							
MF Pmts Total	19.9	4.5	0.0	1.0	14.5	261	18.0

Housing Unit Update, 2006 to 2012									
	Single Multi- Total								
	Family*	family	Hous'g Units						
2006 Base Year	4,106	3,312	7,418						
2006-12 Change	248	23	271						
= 2012 Units	4,354	3,335	7,689						
Plus adjustment	50	-50	0						
= 2012 Adj. H.Units	4,404	3,285	7,689						

^{*} single family includes mobile homes

Housing Growth Target (2006-2031) 3,000										
Housing Unit Change: 2006-	2012									
Net New SF Units Permitted	-248									
Net New MF Units Permitted	-23									
Net New Units, Annex Area	0									
Net New Units (2006-2012)	-271									
Plus Annexat'n Area Target	0									
Net Adjustment to Target	-271									
Net Adjustment to Target		(271)								
Remaining Target (2012-203	31)	2,729								

Residential Land Supply and Dwelling Unit Capacity (2006)

 1	-4-		2	40
 nn	πe	$\boldsymbol{\alpha}$	///	12

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity
	Single Family					•		
	Vacant Subtotal	235	45	30	10%	147	0.6 / 7	558
þ	Redev Subtotal	<u>235</u>	<u>43</u>	35	15%	<u>139</u>	0.6 / 7	312
Ď	Total	470	88			286		870
Neighborhoods	Multifamily	0	NO DETAILI	ED DATA AVAII	ABLE FOR TH	ESE CELLS		
Jhk	Vacant Subtotal	20	7	1	10%	12	9 / 30	220
<u>ei</u>	Redev Subtotal	<u>11</u>	<u>1</u>	1	15%	<u>6</u>	9 / 30	100
	Total	31	8			18		320
	Neighborhood Total	501	96			304		1,190
Se	Multifamily in Mixed-Use							
	Vacant Subtotal	13	0	2	10%	11	50 / 80	656
Mixed	Redev Subtotal	42	7	0	15%	30	50 / 80	
Ξ	Total	55.0	7.0			41.0		3,286
а	All Housing							
Total	Vacant Total	268	52	33	10%	170		1,434
City.	Redev Total	288	51	36	10% - 15%	175		3,042
Ö	Total	556.0	103.0	69.3		345.0		4,476

Note: pipeline development is included in numbers above

Capacity (2012) vs Housing Growth Target (2012 - 2031)

Capacity (units)			Housing Capacity	
Single-Family Zones	870			
Single-Family Capacity in Pipeline	285		(in housing units)	
Multifamily Zones	320	The majority of Bothell's	E Single Family	
Multifamily Capacity in Pipeline	265	residential capacity is in mixed-	■ Single Family	
Mixed-Use Zones - Urban Core	2,736	use zones, in the CBD and	■ Multifamily	
Mixed-Use Capacity in Pipeline	0	adjoining areas such as Six	■ Mixed Use	
Other Adjustments	0	Oaks.	■ Iviixed Ose	
			3,	,286
Total Capacity (units)	4,476			
Remaining Housing Target (2012-2031)	2,729			
Surplus/Deficit Capacity	1,747			

3. COMMERCIAL-INDUSTRIAL DEVELOPMENT AND EMPLOYMENT

CITY OF BOTHELL

From 2006 to 2012, the City of Bothell in King County gained about 1,700 jobs, while nearby communities lost jobs.

In 2009, Bothell embarked on a major redevelopment of its downtown, potentially creating opportunities for hundreds of additional jobs. The downtown redevelopment is now underway.

- Including the downtown redevelopment, Bothell has capacity for about 6,000 additional jobs, twice the City's job target.

NOTE: The City of Bothell provided housing and job capacity totals; detailed calculations for residential and commercial lands are not available.

Non-Residential Land Supply (Acres)

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)
Vacant / Redev.							
Commercial	28	5	2	1	21	10%	19
Mixed-Use	123	20	5	4	95	10%	85
Industrial	0	0	0	0	0		0
Non-Res Land Total	151.0	24.5	6.5	4.5	115.5		104.0

Employment Capacity (2012 est.)

	Net Land	Assumed	Existing	Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods	•					
Commercial	0.83	0.50	0.09	0.16	545	4,700
Industrial	0.00		0.00	0.00		0
Neighborhood Total						4,700

NO DETAILED DATA AVAILABLE FOR THESE CELLS

Mixed-Use / Urban Center		in millions o					
Mixed Use Vacant	0.57	1.0 / 2.5		0.65	545	900	
Mixed Use Redevable	3.28	1.0 / 2.5	2.66	5 2.76 545		744	
Mixed-Use Total	3.84	0.31/1.86	2.66	3.41		1,644	

City Total						
Commercial	0.83	0.50	0.09	0.16	545	4,700
Mixed-Use	3.84	0.31/1.86	2.66	3.41	545	1,644
Industrial	0.00		0.00	0.00		0
Jobs in Pipeline						0
City Total Capacity	4.67		2.74	3.57		6,344

Employment Upo	late, 2006	to 2012	
	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year	8,855	2,226	11,081
	ç		
2006-12 Change	1,235	468	1,703
= 2012 Jobs	10,090	2,694	12,784
Adjustments			0
= 2012 Job Total	10,090	2,694	12,784

^{*} industrial = manufacturing, construction, wholesale, transp.

Growth Target Update, 2006 to 2012 Jobs Growth Target (2006-2031) 4,800							
Jobs Change: 2006-2012							
Plus Annexat'n Area Target 0							
Less Job Gain, 2006-2012 <u>-1703</u>							
Net Adjustment to Target -1,703							
	·						
Net Adjustment to Target	(1,703)						
Remaining Target (2012-2031)	3,097						
2012 Job Capacity [from table to left]	6,344						
Adjustment to capacity	0						
Final 2012 Job Capacity	6,344						
Surplus/Deficit Capacity	3,247						

CITY OF BURIEN

1. RESIDENTIAL DEVELOPMENT

From 2006 to 2012, Burien issued permits for just over 200 new housing units, all single family.

- In 2010, the City annexed North Highline Area X, with about 5,500 additional housing units, and its own growth target of 540 units.
- Burien now has 19,800 housing units and a housing target to plan for 4,100 additional units by 2031.
- The City has begun redevelopment of its downtown area with city investment in a new city hall, library and public square to encourage private investment in downtown.

Residential Development Activity: 2001-2005

Zoned Density	Gross	Critical	ROWs	Public	Net	# Lots	Net
(max. du/acre)	Area (acres)	Areas (acres)	(acres)	Purpose (acres)	Area (acres)	or Units	Density (units/ac)
Plats Recorded				b		<u></u>	
0 - 3 du/acre							
3 - 5 du/acre	2.0	0.0	0.0	0.0	2.0	8	4.0
5 - 7 du/acre	14.4	0.0	1.3	0.2	12.9	58	4.5
7 - 9 du/acre							
> 9 du/acre	1.1	0.0	0.1	0.0	1.1	13	12.2
Plats Total	17.5	0.0	1.4	0.2	15.9	79	5.0

Single-Family Permit	s Issued						
0 - 3 du/acre							
3 - 5 du/acre					10.4	33	3.2
5 - 7 du/acre		Not Ap	plicable		16.9	77	4.6
7 - 9 du/acre							
> 9 du/acre				0.9	9	10.5	
SF Pmts Total	n/a	n/a	n/a	n/a	28.2	119	4.2

Multifamily Permits Is	sued						
< 9 du/acre							
9 - 13 du/acre							
13 - 19 du/acre							
19 - 31 du/acre	0.7	0.0	0.0	0.0	0.7	11	16.2
31 - 48 du/acre							
48 + du/acre	0.2	0.0	0.0	0.0	0.2	8	46.6
Other zones	2.7	0.0	0.0	0.0	2.7	101	36.8
MF Pmts Total	3.6	0.0	0.0	0.0	3.6	120	33.4

Housing Unit Upo	date, 2000	6 to 2012	2
	Single	Multi-	Total
	Family*	family	Hous'g Units
2006 Base Year	8,386	5,530	13,916
+ 2006-12 Permits	212	0	212
= 2012 H.U. (old bdry)	8,598	5,530	14,128
Plus anxtn, adjustmt	3,800	1,900	5,700
= 2012 Adj. H.Units	12,398	7,430	19,828

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012												
Housing Growth Target (2006-2031) 3,900 Housing Unit Change: 2006-2012												
Net New SF Units Permitted	-212	***************************************										
Net New MF Units Permitted	0											
Net New Units, Annex Area	-89											
Net New Units (2006-2012)	-301	000000000000000000000000000000000000000										
Plus Annexat'n Area Target	540											
Net Adjustment to Target	239											
Net Adjustment to Target		239										
Remaining Target (2012-203	Remaining Target (2012-2031) 4,139											

Residential Land Supply and Dwelling Unit Capacity (2012)

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity
	Single Family							
	Vacant Subtotal	280.3	163.1	12.2	10%	94.5	4.5 / 5.5	436
spc	Redev Subtotal	<u>696.4</u>	<u> 197.8</u>	52.3	15% / 25%	<u>379.4</u>	4.5 / 5.5	798
٥	Total	976.70	360.90	24%		473.9		1,234
Neighborhoods	Multifamily				X	0		
l å	Vacant Subtotal	42.9	5.3	13.4	15% / 25%	21.8	11 / 35	640
<u>e</u> ;	Redev Subtotal	<u>105.1</u>	<u>8.5</u>	12.4	15% / 25%	<u>75.2</u>	11 / 35	953
Z	Total	148.0	13.8			97.0		1,593
	Neighborhood Total	1,124.7	374.7			570.9		2,827
Se	Multifamily in Mixed Use							
	Vacant Subtotal	4.8	0.0	0.0	25%	3.5	100	279
Mixed	Redev Subtotal	20.0	0.0	0.2	25%	14.8	100	1,185
Ē	Mixed Use Total	24.7	0.0	3%		18.3		2,080
	-							
a	All Housing							
Total	Vacant Total	328.0	168.4	25.6	10%	119.8		1,355
	Redev Total	821.5	206.3	64.8	25%	469.4		2,936
City	Total	1,149.4	374.7	90.4	_	589.2		4,907

Capacity (2012) vs Housing Growth Target (2012 - 2031)

Capacity (units)			Hawaina Canaait		
Single-Family Zones 1,234			Housing Capacity		
Single-Family Capacity in Pipeline	0		(in housing units	1,234	
Multifamily Zones	1,593	Burien's residential capacity	E Cinala Family	1,234	
Multifamily Capacity in Pipeline	0	exceeds its remaining target by	■ Single Family	2,080	
Mixed-Use Zones - downtown	1,464	nearly 800 units. The City's	■ Multifamily	2,000	
Capacity in Pipeline	616	capacity is evenly divided	•		
Other Adjustments	0	among single family,	■ Mixed Use		
		multifamily and mixed use.			
Total Capacity (units)	4,907	, , , , , , , , , , , , , , , , , , , ,		1,593	
Remaining Housing Target (2012-2031)	4,139				
Surplus/Deficit Capacity	768	1			

- Burien lost both commercial and industrial jobs between 2006 and 2012, even accounting for the Area X annexation with about 2,000 jobs.
- The 2010 annexation of North Highline Area X had capacity for hundreds of added jobs.
- With adjustments for annexation and job losses during the reporting period, Burien's current target is just over 7,500 jobs to accommodate.
- The City's capacity is for more than 8,800 jobs, including refilling vacant spaces and new capacity in downtown and other developments.

Non-Residential Land Supply (Acres)

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)
Vacant / Redev.							
Commercial	119.1	0.4	4	0.0	115.2	10%/25%	99.0
Mixed-Use	24.7	0.0	0	0.2	24.4	25%	18.3
Industrial	68.7	5.7	2	0.0	61.1	10%/15%	55.0
Non-Res Land Total	212.5	6.0	5	0.2	200.8		172.3

Employment Capacity (2012)

	Net Land	Assumed	Existing	Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods						
Commercial	4.31	0.32/0.99	0.28	2.41	250/450	5,952
Industrial	2.40	0.34	0.07	0.97	450/1000	176
Neighborhood Total						6,128

Mixed-Use / Urban Ce	enter					
Mixed Use Vacant	0.15	2.50		0.08	293	253
Mixed Use Redev'able	0.65	2.50	0.15	0.15	300	509
Mixed-Use Total	0.80	2.50	0.15	0.23	296	762
City Total						
Commercial	4.31	0.30/0.31	0.28	2.41	250/450	5,952
Mixed-Use	0.80	0.30/2.00	0.15	0.23	296	762
Industrial	2.40	0.42/0.40	0.07	0.97	450/1000	176
Jobs in Pipeline						0
City Total	7.51	_	0.50	3.61		6,890

Employment Upo	late, 2006	to 2012	
	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year	12,026	1,993	14,020
2006-12 Change	-1,219	-738	-1,958
= 2012 Jobs	10,807	1,255	12,062
Adjustments			0
= 2012 Job Total	10,807	1,255	12,062

^{*} industrial = manufacturing, construction, wholesale, transp.

Growth Target Update, 2006 to 2012										
Jobs Growth Target (2006-2031)	4,600									

<u>Jobs Changes, 2006-2012:</u>										
Plus Annexat'n Area Target 1,	010									
Plus Job Loss, 2006-2012 1	958									
Net Adjustment to Target 2,	968									
Net Adjustment to Target	2,968									
Remaining Target (2012-2031)	7,568									
2012 Job Capacity [from table to left]	6,890									
Adjustment to capacity**	1,958									
Final 2012 Job Capacity	8,848									
Surplus/Deficit Capacity	1,280									

^{**}capacity created by job loss: empty cubicles can be refilled.

CITY OF FEDERAL WAY

1. RESIDENTIAL DEVELOPMENT

From 2006 to 2012, Federal Way gained new housing units at a slower pace than in the preceding years; multifamily construction fell off. - The City had about 35,500 housing units by 2012, and a remaining housing growth target of about 7,500 housing units by 2031.

Residential Development Activity: 2001-2005

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)
Plats Recorded							
0 - 3 du/acre	58.5	28.7	5.9	6.8	17.2	55	3.2
3 - 5 du/acre	93.6	29.1	15.9	8.6	40.1	225	5.6
5 - 7 du/acre	62.0	3.9	12.1	9.5	36.5	209	5.7
7 - 9 du/acre	8.5	0.0	2.1	0.7	5.7	47	8.3
> 9 du/acre							
Plats Total	222.7	61.7	35.9	25.6	99.5	536	5.4

Single-Family Permits	sIssued						
0 - 3 du/acre				56.3	88	1.6	
3 - 5 du/acre				50.4	258	5.1	
5 - 7 du/acre		Not Ap	plicable		62.3	291	4.7
7 - 9 du/acre					5.7	46	8.1
> 9 du/acre					0.7	4	6.2
SF Pmts Total	n/a	n/a	n/a	n/a	175.2	687	3.9

Multifamily Permits Iss	sued						
< 9 du/acre							
9 - 13 du/acre	2.3			1.1	1.2	9	7.5
13 - 19 du/acre							
19 - 31 du/acre	4.7	0.2	0.1	0.3	4.2	62	14.9
31 - 48 du/acre							
48 + du/acre							
Other zones							
MF Pmts Total	7.0	0.2	0.1	1.4	5.4	71	13.2

Housing Unit Upo	date, 2000	6 to 2012	2
	Single	Multi-	Total
	Family*	family	Hous'g Units
2006 Base Year	20,099	13,690	33,789
+ 2006-12 Permits	445 198		643
= 2012 H.U.	20,544	13,888	34,432
Plus adjustmt (Census)	670	390	1,060
= 2012 Adj. H.Units	21,214	14,278	35,492

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012											
Housing Growth Target (2006-2031) 8,10 Housing Unit Change: 2006-2012											
Net New SF Units Permitted	445										
Net New MF Units Permitted	198										
Net New Units, Annex Area	0										
Net New Units (2006-2012)	643										
Plus Annexat'n Area Target	0										
Net Adjustment to Target	643										
Net Adjustment to Target		(643)									
Remaining Target (2012-2031)	7,457									

Residential Land Supply and Dwelling Unit Capacity (2012)

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity
	Single Family	*			•	•	•	
"	Vacant Subtotal	548.03	141.02	122.10	10%	256.42	0.62 / 8.18	888
ş	Redev Subtotal	904.53	82.08	246.73	15%	<u>489.36</u>	0.62 / 5.06	1,137
ğ	Total	1,452.56	223.10	30%		745.78		2,025
Neighborhoods	Multifamily				9	·		
첉	Vacant Subtotal	30.96	13.22	1.47	10%	14.65	11.5 / 23.0	221
<u>ie</u> :	Redev Subtotal	<u>37.64</u>	<u>4.90</u>	2.58	15%	<u>25.64</u>	11.5 / 23.0	276
Z	Total	68.60	18.12	8%		40.29		497
	Neighborhood Total	1,521.2	241.2			786.1		2,522
ø	Multifamily in Mixed Use							
l Use	Vacant Subtotal	155.76	21.16	6.41	10%	115.37	12.0/75.0	506
Mixed	Redev Subtotal	438.63			15% / 25%	299.23	12.0/75.0	3,994
Ŝ	Mixed Use Total	594.4	42.3	3%		414.6		5,921
а	All Housing							
Total	Vacant Total	734.75	175.40	129.98	10%	386.44		1,615
	Redev Total	1,380.80	108.12	278.13	25%	814.23		5,407
City	Total	2,115.6	283.5	408.1		1,200.7		8,443

Note: numbers above include housing units in the pipeline.

Capacity (2012) vs Housing Growth Target (2012 - 2031)

Capacity (units)			Housing Cap	19.	
Single-Family Zones	2,025		acity		
Single-Family Capacity in Pipeline	387	Fadaual Warda usaidau tial	■ Single Family		2,025
Multifamily Zones	497	Federal Way's residential	31		2,020
Multifamily Capacity in Pipeline	654	capacity exceeds its remaining	Multifamily		
Mixed-Use Zones - Kent CBD +Midway	4,500	target by nearly 1,000 units.	■ Mixed Use		
Mixed-Use Capacity in Pipeline	380	Two-thirds of the City's	■ IVIIXed Ose		497
Other Adjustments	0	capacity is in mixed-use areas			
		including downtown and other		5,921	
Total Capacity (units)	8,443	high-density areas.			
Remaining Housing Target (2012-2031)	7,457	g, 2 			
Surplus/Deficit Capacity	986				

Since 2006,

- the City of Federal Way has experienced a slight job loss, like many South KC cities.
- the loss occurred especially in commercial jobs; there was a very slight gain in industrial jobs during the period.
- the City has capacity for more than 17,000 additional jobs, primarily in mixed-use zones in downtown and adjoining areas. The capacity is sufficient to meet the City's remaining jobs target to plan for about 12,900 additioal jobs by 2031.

Non-Residential Land Supply (Acres)

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)
Vacant / Redev.							
Commercial	149.8	35.5	2	2.3	109.8	10%/15%	97.5
Mixed-Use	594.4	42.3	30	5.2	516.9	10%/25%	414.6
Industrial	0.0	0.0	0	0.0	0.0	10%/15%	0.0
Non-Res Land Total	744.2	77.8	32	7.5	626.7		512.1

Employment Capacity (2012)

Employment Supacity	, (~0.~)					
	Net Land	Assumed	Existing	Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods						
Commercial	4.25	0.25/0.38	0.01	1.51	250	6,025
Industrial	0.00	0.42/0.40	0.00	0.00	-	0
Neighborhood Total						6,025

Mixed-Use / Urban Ce	enter					
Mixed Use Vacant	4.36	0.50/1.50		1.41	400/800	2,175
Mixed Use Redev'able	9.75	0.50/1.50	2.39	3.80	400/800	8,349
Mixed-Use Total	14.11	0.30/2.00	2.39	5.21	296	10,524
City Total						
Commercial	4.25	0.25/0.38	0.01	1.51	250	6,025
Mixed-Use	14.11	0.50/1.50	2.39	5.21	400/800	10,524
Industrial	0.00	0.42/0.40	0.00	0.00	-	0
Jobs in Pipeline		***************************************				916
City Total	18.36		2.40	6.72		17,465

Employment Upo	1		
	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year	27,154	2,952	30,106
2006-12 Change	-690	61	-629
= 2012 Jobs	26,464	3,013	29,477
***************************************	•		
Adjustments			0
= 2012 Job Total	26,464	3,013	29,477

^{*} industrial = manufacturing, construction, wholesale, transp.

Jobs Growth Target (2006-2031)	12,300
Jobs Changes, 2006-2012:	
Plus Annexat'n Area Target	0
Plus Job Loss, 2006-2012	629
Net Adjustment to Target	629
Net Adjustment to Target	629
Remaining Target (2012-2031)	12,929
2012 Job Capacity [from table to left]	17,465
Adjustment to capacity**	629
Final 2012 Job Capacity	18,094
Surplus/Deficit Capacity	5,165

^{**}capacity created by job loss: empty cubicles can be refilled.

CITY OF KENT

1. RESIDENTIAL DEVELOPMENT

From 2006 to 2012, Kent gained new housing units at a much slower pace than the preceding years; multifamily construction fell way off.

- The Panther Lake area annexed in 2010, adding 9,500 housing units and 25,000 people to the City.
- Designation of a new major center at Midway is adding capacity for thousands of additional housing units in mixed-use zoned areas.
- The City's remaining housing target is to plan for about 7,200 housing units by 2031.

Residential Development Activity: 2001-2005

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)
Plats Recorded							
0 - 3 du/acre	38.9	15.1	4.4	2.9	16.5	51	3.1
3 - 5 du/acre	10.1		1.3	0.2	8.6	39	4.5
5 - 7 du/acre	243.0	41.1	42.4	17.5	142.1	959	6.7
7 - 9 du/acre	14.2	6.3	1.4	1.7	4.7	48	10.2
> 9 du/acre	4.8	0.8	0.9	0.2	3.0	20	6.7
Plats Total	311.0	63.3	50.4	22.5	174.9	1,117	6.4

Single-Family Permits	s Issued						
0 - 3 du/acre				31.8	67	2.1	
3 - 5 du/acre				14.4	59	4.1	
5 - 7 du/acre		Not Ap	plicable		154.5	933	6.0
7 - 9 du/acre					5.7	57	9.9
> 9 du/acre					5.1	37	7.2
SF Pmts Total	n/a	n/a	n/a	n/a	211.5	1,153	5.5

Multifamily Permits Iss	sued						
< 9 du/acre	97.4	45.6	4.3	3.0	44.5	477	10.7
9 - 13 du/acre	10.7	7.0	0.5	0.0	3.2	36	11.2
13 - 19 du/acre	9.6	0.2	0.4	0.3	8.8	101	11.5
19 - 31 du/acre	4.3	0.0	0.0	0.0	4.3	92	21.6
31 - 48 du/acre							
48 + du/acre							
Other zones							
MF Pmts Total	122.0	52.8	5.2	3.2	60.7	706	11.6

Housing Unit Upo	date, 2000	6 to 2012	?	
	Single	Multi-	Total	
	Family*	family	Hous'g Units	
2006 Base Year	18,279	16,761	35,040	
+ 2006-12 Permits	1,164	64	1,228	
= 2012 H.U. (old bdry)	19,443	16,825	36,268	
Plus anxtn, adjustmt	7,680	1,910	9,590	
= 2012 Adj. H.Units	27,123	18,735	45,858	

^{*} single family includes mobile homes

Growth Target Update, 20	06 to 2012	
Housing Growth Target (200 Housing Unit Change: 2006-	-	7,800
Net New SF Units Permitted	-1,164	
Net New MF Units Permitted	-64	
Net New Units, Annex Area	-806	
Net New Units (2006-2012)	-2,034	
Plus Annexat'n Area Target	1,470	
Net Adjustment to Target	-564	***************************************
Net Adjustment to Target		(564)
Remaining Target (2012-203	1)	7,236

Residential Land Supply and Dwelling Unit Capacity (2012)

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity
	Single Family	•						
	Vacant Subtotal	882.71	240.62	144.28	10%	448.03	4.79	2,148
Spc	Redev Subtotal	810.65	109.05	176.59	25%	393.76	5.69	1,511
þ	Total	1,693.36	349.67	24%		841.79		3,659
Neighborhoods	Multifamily				X	7		
l ak	Vacant Subtotal	80.89	19.63	3.28	10%	52.18	16.37	854
<u>e</u> ;	Redev Subtotal	61.78	5.46	2.09	25%	40.67	12.02	299
	Total	142.67	25.09	5%		92.85		1,153
	Neighborhood Total	1,836.03	374.76			934.64		4,812
Se	Multifamily in Mixed Use							
	Vacant Subtotal	137.38	3.36	3.29	10%	117.66	30.0/112.0	2,854
Mixed	Redev Subtotal	105.07	2.16	3.25	25%	74.75	30.0/112.0	2,478
Ξ	Mixed Use Total	242.45	5.52	3%		192.41		5,918
	•							
a	All Housing							
Total	Vacant Total	1,100.98	263.61	150.85	10%	617.87		5,856
	Redev Total	977.50	116.67	181.93	25%	509.18		4,288
City	Total	2,078.5	380.3	332.8		1,127.1		10,730

Capacity (2012) vs Housing Growth Target (2012 - 2031)

Capacity (units)				
Single-Family Zones	3,659		Housing Capacity	
Single-Family Capacity in Pipeline	0		(in housing units)	
Multifamily Zones	1,153	Kont's residential canacity	■ Single Family	3,659
Multifamily Capacity in Pipeline	0	Kent's residential capacity	= Single Failing	3,039
Mixed-Use Zones - Kent CBD +Midway	5,332	exceeds its remaining target by	■ Multifamily	
Mixed-Use Capacity in Pipeline	586	3,500 units. More than half of		5,918
Other Adjustments	0	the City's capacity is in mixed-	■ Mixed Use	
		use areas including downtown		
Total Capacity (units)	10,730	and Midway.		1,153
Remaining Housing Target (2012-2031)	7,236			
Surplus/Deficit Capacity	3,494			

Kent's employment picture has changed considerably in the years since 2006. Points include:

- 2010 annexation of Panther Lake area with 1,800 jobs in 2006;
- job loss in combined City of Kent (including annexation area) between 2006 and 2012, like many South King County cities;
- loss especially in industrial jobs; slight gain in commercial jobs during the period;
- few major changes in Kent's official Urban Center, downtown Kent, since 2006;
- designation of a new major center at Midway on western edge of City, with capacity for thousands of added jobs.

With capacity for 23,000 additional jobs, Kent has a surplus of capacity over its 14,900-job target.

Non-Residential Land Supply (Acres)

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)
Vacant / Redev.							
Commercial	166.4	32.4	0	1.5	132.5	10%/25%	113.2
Mixed-Use	242.5	5.6	0	6.5	230.4	10%/25%	192.4
Industrial	476.9	99.2	0	13.8	363.9	10%/25%	314.5
Non-Res Land Total	885.8	137.2	0	21.8	726.8		620.1

Employment Capacity (2012)

	Net Land	Assumed	Existing	Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods						
Commercial	4.94	0.30/0.31	0.22	1.28	335	3,831
Industrial	13.70	0.42/0.40	0.34	5.34	766	6,972
Neighborhood Total						10,803

Mixed-Use / Urban Ce	enter					
Mixed Use Vacant	2.68	0.35/2.00		1.66	293	5,653
Mixed Use Redev'able	1.30	0.30/2.00	0.16	1.10	300	3,649
Mixed-Use Total	3.98	0.30/2.00	0.16	2.75	296	9,302
City Total						
Commercial	4.94	0.30/0.31	0.22	1.28	335	3,831
Mixed-Use	3.98	0.30/2.00	0.16	2.75	296	9,302
Industrial	13.70	0.42/0.40	0.34	5.34	766	6,972
Jobs in Pipeline						1,519
City Total	22.62		0.72	9.38		21,624

Employment Upo	1		
	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year	29,016	35,735	64,751
2006-12 Change	843	-2,502	-1,659
= 2012 Jobs	29,859	33,233	63,092
	•		
Adjustments			0
= 2012 Job Total	29.859	33.233	63.092

^{*} industrial = manufacturing, construction, wholesale, transp.

Jobs Growth Target (20	06-2031)	13,200
Jobs Changes, 2006-201	2:	
Plus Annexat'n Area Targe	et 80	
Plus Job Loss, 2006-2012		
Net Adjustment to Targe	et 1,739	
Net Adjustment to Target		1,739
Remaining Target (2012-	<mark>203</mark> 1)	14,939
2012 Job Capacity [from	table to left]	21,624
Adjustment to capacity**		1,659
Final 2012 Job Capacity		23,283
Surplus/Deficit Capacity		8,344

^{**}capacity created by job loss: empty cubicles can be refilled.

CITY OF KIRKLAND

1. RESIDENTIAL DEVELOPMENT

From 2006 to 2012, the City of Kirkland issued permits for 1,216 new units in its original 2006 boundaries. In 2011, Kirkland annexed the Juanita-Finn Hill-Kingsgate area with 11,300 housing units, increasing the City's housing unit count by 50%. Accounting for both the annexation and the new construction, by 2012 Kirkland had more than 37,000 housing units, almost 60% more than in 2006. About 30% of the change in housing stock consisted of multifamily units, with the result that as of 2012, 43% of Kirkland's housing is multifamily.

Achieved single family densities average about 5 units per acre, and multifamily density is more than 46 du per acre.

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)
Plats Recorded							
0 - 3 du/acre	1.9	0.4	0.0	0.0	1.5	2	1.3
3 - 5 du/acre	5.9	0.5	0.4	0.0	5.0	17	3.4
5 - 7 du/acre	89.9	3.5	4.4	0.2	81.9	408	5.0
7 - 9 du/acre	1.1	0.1	0.1	0.0	0.9	8	8.8
> 9 du/acre	2.3	0.0	0.0	0.0	2.3	19	8.4
Plats Total	101.1	4.5	4.8	0.2	91.6	454	5.0

Single-Family Permits	s Issued						
0 - 3 du/acre					3.1	4	1.3
3 - 5 du/acre		and the second s				20	2.3
5 - 7 du/acre		Not Ap	plicable		112.3	542	4.8
7 - 9 du/acre					5.0	34	6.8
> 9 du/acre					5.7	64	11.3
SF Pmts Total	n/a	n/a	n/a	n/a	134.6	664	4.9

Multifamily Permits Is	sued						
< 9 du/acre	3.5	2.7	0.0	0.0	0.8	13	
9 - 13 du/acre	10.6	1.6	0.2	0.0	8.7	231	26.4
13 - 19 du/acre	0.5	0.0	0.0	0.0	0.5	10	21.7
19 - 31 du/acre	1.1	0.0	0.0	0.0	1.1	41	37.5
31 - 48 du/acre							
48 + du/acre	9.1	0.0	0.0	0.0	9.0	636	70.4
Other zones							
MF Pmts Total	24.7	4.3	0.3	0.0	20.1	931	46.3

Housing Unit Update, 2006 to 2012								
	Single	Multi-	Total					
	Family*	family	Hous'g Units					
2006 Base Year	11,505	11,832	23,337					
+ 2006-12 Permits	432	784	1,216					
= 2012 H.U. (old bdry)	11,937	12,616	24,553					
Plus anxtn, adjustmt	9,220	3,390	12,610					
= 2012 Adj. H.Units	21,157	16,006	37,163					

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012									
Housing Growth Target (200 Housing Unit Change: 2006-	7,200								
Net New SF Units Permitted	-432	000000000000000000000000000000000000000							
Net New MF Units Permitted	-784								
Net New Units, Annex Area	-146								
Net New Units (2006-2012)	-1,362								
Plus Annexat'n Area Target	1,370								
Net Adjustment to Target	8								
Net Adjustment to Target	8								
Remaining Target (2012-203	7,208								

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity
	Single Family							
	Vacant Subtotal	130.35	42.68	5.26	5%	78.40	4.02	315
ğ	Redev Subtotal	787.71	112.38	67.53	10%	547.02	5.44	2,083
þ	Total	918.06	155.06	10%		625.42	5.26	2,398
ō	Multifamily							
Neighborhoods	Vacant Subtotal	16.40	5.17	0.22	5%	10.46	13.30	139
<u>ē</u>	Redev Subtotal	57.23	5.21	1.04	10%	45.88	16.37	509
	Total	73.63	10.38	5%		56.34		648
	Neighborhood Total	991.69	165.44			681.76		3,046
- Se	Multifamily in Mixed Use							
	Vacant Subtotal	6.10	2.02	0.08	5%	3.80	7.0/135.0	206
Mixed	Redev Subtotal	152.54		}	10%	127.85	9.0/135.0	5,798
Ξ̈́	Mixed Use Total	158.64		ļ		131.65		6,668
a	All Housing							
Total	Vacant Total	152.85	49.87	5.56	5%	92.66		660
City.	Redev Total	997.48	125.17	71.48	10%	720.75		8,390
Ö	Total	1,150.3	175.0	77.0		813.4	-	9,714

Capacity (2012) vs Housing Growth Target (2012-2031)

Capacity (units)			Housing Capacity	
Single-Family Zones 2,39				
Single-Family Capacity in Pipeline	0		(in housing units)	2,398
Multifamily Zones	648	Kirkland's residential capacity	■ Single Family	2,396
Multifamily Capacity in Pipeline	0	exceeds its remaining target by	omgrov amm,	
Mixed-Use Zones - Totem Lake + CBD	6,004	2,500 units. More than two-	■ Multifamily	
Mixed-Use Capacity in Pipeline	664	thirds of the City's capacity is	■ Mixed Use	648
Other adjustments	0	in mixed-use areas including	■ Iviixeu ose	
		3		6,668
Total Capacity (units)	9,714	downtown and Totem Lake.		
Remaining Housing Target (2012-2031)	7,208			
Surplus/Deficit Capacity	2,506			

3. COMMERCIAL-INDUSTRIAL DEVELOPMENT AND EMPLOYMENT

CITY OF KIRKLAND

Between 2006 and 2012, the City of Kirkland had a slight overall gain in covered jobs, from 36,700 to 38,700. The six-year change included a substantial gain of commercial employment (including retail, services, government and education) while undergoing a loss of 2,200 industrial jobs (manufacturing, construction, wholesale, utilities, and transportation). These job changes account for the 2011 annexation of the Juanita-Finn Hill-Kingsgate area which had 4,500 jobs in 2006.

Kirkland's job capacity was re-measured for this Report, to fully account for the increased capacity for growth in the Totem Lake Urban Center and other mixed-use areas of the City. With capacity for more than 22,000 added jobs, Kirkland has a surplus over its 18,800 job target.

Non-Residential Land Supply (Acres)

Tron Troonadirda Zame		,					
Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)
Vacant / Redev.							
Commercial	74.9	7.3	1.0	0.0	66.5	1%/10%	66.2
Mixed-Use	158.6	9.6	3.0	0.0	146.0	10%/25%	131.6
Industrial	21.1	1.1	0.4	0.0	19.0	1%/10%	18.9
Non-Res Land Total	254.6	18.0	4.4	0.0	231.6		216.7

Employment Supusit	, (20 <i>12)</i>					
	Net Land	Assumed	Existing	Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods						
Commercial	2.92	0.30/2.00	0.56	1.61	250/294	5,695
Industrial	0.83	0.65	0.08	0.22	250	867
Neighborhood Total						6,562

Mixed-Use / Urban Co	enter					
Mixed Use Vacant	0.07	0.65/2.50		0.12	250/313	403
Mixed Use Redev'able	2.56	0.65/2.50	1.56	1.92	250/500	6,780
Mixed-Use Total	2.63	0.65/2.50	1.56	2.03		7,183
City Total						
Commercial	2.92	0.30/0.31	0.56	1.61	250/294	5,695
Mixed-Use	2.63	0.65/2.50	1.56	2.03	250/500	7,183
Industrial	0.83	0.65	0.08	0.22	250	867
Jobs in Pipeline						8,686
City Total	6.38	_	2.19	3.86		22,431

late, 2006	to 2012	
Comm'l	Total	
Jobs	Jobs*	Employment
28,820	7,847	36,667
4,218	-2,172	2,046
33,038	5,675	38,713
		0
33,038	5,675	38,713
	28,820 4,218 33,038	28,820 7,847 4,218 -2,172 33,038 5,675

^{*} industrial = manufacturing, construction, wholesale, transp.

Growth Target Update, 2006 to 2012 Jobs Growth Target (2006-2031) 20,200 Jobs Change: 2006-2012								
Disa Associate Associate								
Plus Annexat'n Area Target 650								
Less Job Gain in 2006 bdy1900								
Less Job Gain, Anxtn Area -146								
Net Adjustment to Target -1,396								
Net Adjustment to Target	(1,396)							
Jobs Growth Target (2006-2031)	20,200							
Remaining Target (2012-2031)	18,804							
2012 Job Capacity [from table to left] 22,431								
Surplus/Deficit Capacity	3,627							

CITY OF REDMOND

1. RESIDENTIAL DEVELOPMENT

From 2006 to 2012, Redmond gained about 2,100 housing units, more than half of which were multifamily.

- A small annexation added about 50 housing units to the City.
- Redmond adopted a new comprehensive plan in 2011, which included residential capacity in two Urban Centers, Downtown and Overlake.
- The City's remaining target under the Countywide Planning Policies is to plan for about 8,000 additional housing until by 2031. In its new comprehensive plan, the City has adopted a revised, higher internal growth target.

rtooraorraar 2010iopi		·y: =					
Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)
Plats Recorded							
0 - 3 du/acre							
3 - 5 du/acre	207.0	38.4	40.1	9.9	119.1	703	5.9
5 - 7 du/acre	29.6	8.4	4.5	1.6	15.2	121	8.0
7 - 9 du/acre							
> 9 du/acre	51.0	0.0	28.3	9.4	15.7	280	17.9
Plats Total	287.5	46.8	72.9	20.9	149.9	1,104	7.4

Single-Family Permits	s Issued						
0 - 3 du/acre					1.7	3	1.8
3 - 5 du/acre					112.4	700	6.2
5 - 7 du/acre		Not Ap	plicable		8.2	62	7.6
7 - 9 du/acre							
> 9 du/acre					28.3	280	9.9
SF Pmts Total	n/a	n/a	n/a	n/a	150.6	1,045	6.9

Multifamily Permits Iss	sued						
< 9 du/acre	7.5	3.0	0.3	0.0	4.1	143	34.5
9 - 13 du/acre	25.4	0.0	4.4	8.7	12.3	424	34.4
13 - 19 du/acre							
19 - 31 du/acre	7.0	0.0	0.0	0.6	6.4	134	21.0
31 - 48 du/acre							
48 + du/acre	7.0	0.0	0.2	0.0	6.8	456	66.9
Other zones	7.0	0.0	0.3	0.0	6.7	230	34.2
MF Pmts Total	53.9	3.0	5.2	9.2	36.4	1,387	38.1

Housing Unit Upo	date, 2000	6 to 2012	?
	Single	Multi-	Total
	Family*	family	Hous'g Units
2006 Base Year	11,677	10,939	22,616
+ 2006-12 Permits	793	1,334	2,127
= 2012 H.U. unadjusted	12,470	12,273	24,743
Plus anxtn, adjustmt	69	0	69
= 2012 Adj. H.Units	12,539	12,273	24,812

^{*} single family includes mobile homes

Growth Target Update, 20	006 to 2012	
Housing Growth Target (200	-	10,200
Housing Unit Change: 2006-	<u> 2012</u>	
Net New SF Units Permitted	-793	
Net New MF Units Permitted	-1,334	
Net New Units, Annex Area	-69	
Net New Units (2006-2012)	-2,196	
Plus Annexat'n Area Target	0	
Net Adjustment to Target	-2,196	
Net Adjustment to Target		(2,196)
Remaining Target (2012-203	31)	8,004

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity
	Single Family	•						
	Vacant Subtotal	293.4	95.1	47.1	10%	136.1	3.68	501
Spc	Redev Subtotal	<u>314.1</u>	<u>60.5</u>	69.3	15%	<u>156.7</u>	5.49	716
٥	Total	607.5	155.6	26%		292.8		1,217
Neighborhoods	Multifamily					·		
l de	Vacant Subtotal	54.5	12.0	11.9	10%	27.6	21.5	592
<u>e</u>	Redev Subtotal	<u>17.6</u>	<u>4.3</u>	0.0	15%	<u>11.3</u>	19.1	186
	Total	72.1	16.3	5%		38.9		778
	Neighborhood Total	679.6	171.9			331.7		1,995
Se	Multifamily in Mixed Use							
	Vacant Subtotal	13.70	0.73	0.00	10%	7.68	62.0	476
Mixed	Redev Subtotal	197.18		\$		88.00	62.0/140.0	8,456
Ξ	Mixed Use Total	210.9	3.8	0%		95.7		9,244
	-							
a	All Housing							
Total	Vacant Total	361.60	107.83	59.00	10%	171.34		1,569
	Redev Total	528.88	67.85	69.25	25%	256.00		9,358
City	Total	890.5	175.7	128.3	_	427.3	_	11,239

Capacity (2012) vs Housing Growth Target (2012 - 2031)

Capacity (units)			Housing Conssitu	
Single-Family Zones	1,217		Housing Capacity	1.217
Single-Family Capacity in Pipeline	211		(in housing units)	1,217
Multifamily Zones	778	Dodmond's residential conscitu	E Cinala Family	778
Multifamily Capacity in Pipeline	79	Redmond's residential capacity	■ Single Family	
Mixed-Use Zones - CBD, Overlake	8,932	exceeds its remaining target by	■ Multifamily	
Mixed-Use Capacity in Pipeline	22	3,200 units. More than three-		
Other Adjustments	0	fourths of the City's capacity is	■ Mixed Use	
		in mixed-use areas including	· ·	
Total Capacity (units)	11,239	downtown and Overlake.		9,244
Remaining Housing Target (2012-2031)	8,004			
Surplus/Deficit Capacity	3,235			

The City of Redmond has sufficient capacity for targeted job growth, partly due to projects already underway. Details:

- State Employment Security job data, compiled by PSRC, shows a reported loss of about 4,300 jobs between 2006 and 2012. However, this apparent loss is overstated due to inaccuracies of reporting the location of some Microsoft jobs in 2006, compared to 2012 when job locations were identified more precisely. Redmond did lose some finance-insurance, manufacturing and construction jobs during the period.
- Redmond updated its comprehensive plan in 2007 to provide for more intensive mixed-use development in its Overlake center.
- About half of the City's commercial-industrial capacity consists of projects in the pipeline, including a recent development agreement for the Capstone site (former Group Health property).

Non-Residential Land Supply (Acres)

Mon Nesidential Earle		,					
Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)
Vacant / Redev.							
Commercial	6.9	0.8	0	0.0	6.1	10%/15%	5.8
Mixed-Use	210.9	3.8	0	0.0	207.1	10%/15%	179.9
Industrial	216.7	48.0	0	0.0	184.4	10%/15%	160.2
Non-Res Land Total	434.4	52.5	0	0.0	397.5		345.8

1	<u> </u>					
	Net Land	Assumed	Existing	Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods						
Commercial	0.25	0.27/0.30	0.01	0.06	300	203
Industrial	6.98	0.51/0.65	0.64	3.38	300/565	9,583
Neighborhood Total	7.23		0.64	3.44		9,786
•				-		

Mixed-Use / Urban Ce	enter					
Mixed Use Vacant	0.51	1.00/1.42		0.23	300	749
Mixed Use Redevable	7.33	1.00/1.42	0.67	0.70	300/350	2,021
Mixed-Use Total	7.84	1.00/1.42	0.67	0.92	300/350	2,770
City Total						
Commercial	0.25	0.27/0.30	0.01	0.06	300	203
Mixed-Use	7.84	1.00/1.42	0.67	0.92	300/350	2,770
Industrial	6.98	0.51/0.65	0.64	3.38	300/565	9,583
Jobs in Pipeline		***************************************			***************************************	16,764
City Total	15.06		1.31	4.37		29,320

Employment Upo	date 2006	S to 2012	
<u>Limpioyment opt</u>	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year	64,915	17,014	81,929
2006-12 Change	-641	-3,674	-4,315
= 2012 Jobs	64,274	13,340	77,614
Adjustments			0
= 2012 Job Total	64,274	13,340	77,614
* in all restation		and Caracita	alaaala tuawaw

^{*} industrial = manufacturing, construction, wholesale, transp.

Jobs Growth Target (2006-2031)	23,000
Jobs Changes, 2006-2012:	
Plus Annexat'n Area Target 0	
Plus Job Loss, 2006-2012 4315	
Net Adjustment to Target 4,315	
Net Adjustment to Target	4,315
Remaining Target (2012-2031)	27,315
2012 Job Capacity [from table to left]	29,320
Adjustment to capacity**	4,315
Final 2012 Job Capacity	33,635
Surplus/Deficit Capacity	6,320

^{**}capacity created by job loss: empty cubicles can be refilled.

CITY OF RENTON

1. RESIDENTIAL DEVELOPMENT

From 2006 to 2012, the City of Renton issued permits for more than 3,000 new housing units, adding 11% to the city's housing stock. These new units were equally divided between single family and multifamily.

- In 2007, Renton annexed the Benson Hill area with an additional housing units, and there were other annexations as well.

After adjusting for annexations and new construction, Renton's remaining 2012 - 2031 housing target is to plan for 11,700 additional housing units by 2031.

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)
Plats Recorded							
0 - 3 du/acre	4.4	0.7	0.7	0.0	3.0	4	1.3
3 - 5 du/acre	165.7	23.9	23.7	14.0	104.1	542	5.2
5 - 7 du/acre							
7 - 9 du/acre	220.9	19.1	25.7	13.6	162.7	1,095	6.7
> 9 du/acre	116.2	9.9	15.7	24.8	65.8	523	8.0
Plats Total	507.3	53.6	65.8	52.4	335.6	2,164	6.4

Single-Family Perm	its Issued						
0 - 3 du/acre					8.8	4	0.5
3 - 5 du/acre				89.4	478	5.3	
5 - 7 du/acre		Not Ap	plicable				
7 - 9 du/acre						1,225	6.5
> 9 du/acre					72.0	666	9.3
SF Pmts Total	n/a	n/a	n/a	n/a	359.5	2,373	6.6

Multifamily Permits	Aultifamily Permits Issued						
< 9 du/acre							
9 - 13 du/acre	0.4	0.0	0.0	0.0	0.4	4	10.3
13 - 19 du/acre	32.5	11.3	0.5	0.4	20.4	262	12.8
19 - 31 du/acre	61.9	33.1	7.4	1.0	20.4	220	10.8
31 - 48 du/acre							
48 + du/acre	7.9	0.0	0.0	0.2	7.7	578	74.7
Other zones	7.5	0.0	1.3	0.3	5.8	193	
MF Pmts Total	110.2	44.4	9.2	1.8	54.8	1,257	22.9

Housing Unit Update, 2006 to 2012							
	Single	Total					
	Family*	family	Hous'g Units				
2006 Base Year	14,373	12,726	27,099				
2006-12 Change	1,515	1.584	3.099				
2000-12 Change	1,010	1,304	3,033				
=2012 Units (old bdr	15,888	14,310	30,198				
	0.000	0.070	40.470				
Plus anxtn, adjustm	6,300	3,870	10,170				
= 2012 Adj. H.Units	22,188	18,180	40,368				

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012							
Housing Growth Target (2006-2031) 14,000 <i>Housing Units: 2006-2012</i>							
Net New SF Units Permitted	-1,516						
Net New MF Units Permitted	-1,583	***************************************					
Net New Units, Annex Area	-30						
Net New Units (2006-2012)	-3,129						
Plus Annexat'n Area Target	835						
Net Adjustment to Target -2,294							
Net Adjustment to Target (2,294)							
Remaining Target (2012-2031) 11,706							

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity
	Single Family							
40	Vacant Subtotal	489.76	201.64	46.32	10%	217.62	1.33 / 8.44	1,229
ğ	Redev Subtotal	1,602.57	308.60	267.80	15%	872.25	1.33 / 8.44	3,736
ě	Total	2,092.33	510.24			1,089.87		4,965
ō	Multifamily				······································			•••••••••••••••••••••••••••••••
Neighborhoods	Vacant Subtotal	11.38	9.74	0.04	10%	1.44	19.0 / 84.0	43
<u>ei</u>	Redev Subtotal	85.94	20.36	1.66	15%	54.33	19.0 / 84.0	1,408
2	Total	97.32	30.10			55.77		1,451
	Neighborhood Total	2,189.65	540.34			1,145.64		6,416
d)	Tan 1.27 11 1 2 2 1 1 1 2							
Use	Multifamily in Mixed-Use Zone				·			
	Vacant Subtotal	52.36		0.04	10%	40.21	53.1 / 116.0	1,306
Mixed	Redev Subtotal	170.58	14.87	0.00	15%	132.35	44.5 / 116.0	5,177
Ē	Total	222.94	23.56			172.56		8,935
	Tauttauataa							
<u> </u>	All Housing							
Total	Vacant Total	553.50	220.07	46.40	10%	259.27		2,578
City	Redev Total	1,859.09	343.83	269.46	15%	1,058.93		10,321
$\ddot{\mathbf{c}}$	Total	2,412.59	563.90			1,318.20		15,351

Note: pipeline development is embedded in mixed-use numbers above

Capacity (2012) vs Housing Growth Target (2012-2031)

Capacity (units)				
Single-Family Zones	4,965		Housing Capacity	
Single-Family Capacity in Pipeline	745		(in housing units)	
Multifamily Zones	1,451	Residential capacity in Renton		4.965
Multifamily Capacity in Pipeline	93	exceeds the City's target by	■ Single Family	
Mixed-Use Zones - Renton CBD +	6,483	3,600 housing units. More	■ Multifamily	
Mixed-Use Capacity in Pipeline	1,614	than half the capacity is in the	,	8,935
Other adjustments	0	downtown & other mixed-use	■ Mixed Use	0,500
		areas.		1,451
Total Capacity (units)	15,351	u.cus.		
Remaining Housing Target (2012-2031)	11,706			
Surplus/Deficit Capacity	3,645			

From 2006 to 20012, the City of Renton gained jobs, in the face of job losses at nearby cities. In 2007, Renton annexed the Benson Hill area with about 3,000 jobs and capacity for more. As of 2012, Renton has capacity for more than 26,000 additional jobs, a surplus over its target of about 23,200 jobs. Nearly half of that capacity is in projects already in the pipeline, including redevelopment of the Longacres site for office development.

Non-Residential Land Supply (Acres)

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)
Vacant / Redev.							
Commercial	258.5	63.6	0.0	0.0	194.9	10%/15%	168.5
Mixed-Use	196.1	20.9	1.4	0.0	175.0	10%/15%	150.4
Industrial	235.8	79.9	0.0	1.8	154.1	10%/15%	133.9
Non-Res Land Total	690.3	164.4	1.4	1.8	524.0		452.9

	Net Land	Assumed	Existing	Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods	·					
Commercial	7.34	0.15/0.38	0.69	0.82	250/400	2,473
Industrial	5.83	0.17/0.37	0.26	1.06	700	1,516
Neighborhood Total						3,989

Mixed-Use / Urban C	enter					
Mixed Use Vacant	0.88	0.31/1.86		0.40	250/400	1,493
Mixed Use Redevable	1.84	1.18/1.86	0.91	2.16	250/400	8,172
Mixed-Use Total	2.71	0.31/1.86	0.91	2.56	250/400	9,665

City Total						
Commercial		0.15/0.38		0.82	250/400	2,473
Mixed-Use	2.71	0.31/1.86	0.91	2.56	250/400	9,664
Industrial	5.83	0.17/0.37	0.26	1.06	700	1,516
Jobs in Pipeline						12,437
City Total	15.89		1.86	4.45		26,090

Employment Upo	Employment Update, 2006 to 2012								
	Comm'l	Total							
	Jobs	Jobs*	Employment						
2006 Base Year	29,716	22,773	52,490						
2006-12 Change	5,462	336	5,798						
= 2012 Jobs	35,178	23,109	58,287						
	•								
Adjustments			0						
= 2012 Adj. Jobs	35,178	23,109	58,287						

^{*} industrial = manufacturing, construction, wholesale, transp.

Growth Target Update, 2006 to 2012									
Jobs Growth Target (2006-2 <u>Jobs Change: 2006-2012</u>	2031)	28,700							
Plus Annexat'n Area Target	300								
Less Job Gain in 2006 bdy.	-5697								
Less Job Gain, Anxtn Area	-100								
Net Adjustment to Target	-5,497								
Net Adjustment to Target		(5,497)							
Remaining Target (2012-203	<mark>1</mark>)	23,203							
2012 Job Capacity [from table	to left]	26,090							
Adjustment to capacity	0								
Final 2012 Job Capacity	26,090								
Surplus/Deficit Capacity		2,887							

CITY OF SEATAC

1. RESIDENTIAL DEVELOPMENT

From 2006 to 2012, SeaTac added about 500 new housing units for a 2012 total of 10,500. Totals have been adjusted to account for Census measurement of number of housing units.

- SeaTac's housing target is to provide capacity for an additional 5,300 housing units between 2012 and 2031.

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)
Plats Recorded							
0 - 3 du/acre	38.9	15.1	4.4	2.9	16.5	51	3.1
3 - 5 du/acre	10.1		1.3	0.2	8.6	39	4.5
5 - 7 du/acre	243.0	41.1	42.4	17.5	142.1	959	6.7
7 - 9 du/acre	14.2	6.3	1.4	1.7	4.7	48	10.2
> 9 du/acre	4.8	0.8	0.9	0.2	3.0	20	6.7
Plats Total	311.0	63.3	50.4	22.5	174.9	1,117	6.4

Single-Family Permits	s Issued						
0 - 3 du/acre				31.8	67	2.1	
3 - 5 du/acre				14.4	59	4.1	
5 - 7 du/acre		Not Ap	oplicable		154.5	933	6.0
7 - 9 du/acre					5.7	57	9.9
> 9 du/acre				5.1	37	7.2	
SF Pmts Total	n/a	n/a	n/a	n/a	211.5	1,153	5.5

Multifamily Permits Issued									
< 9 du/acre	97.4	45.6	4.3	3.0	44.5	477	10.7		
9 - 13 du/acre	10.7	7.0	0.5	0.0	3.2	36	11.2		
13 - 19 du/acre	9.6	0.2	0.4	0.3	8.8	101	11.5		
19 - 31 du/acre	4.3	0.0	0.0	0.0	4.3	92	21.6		
31 - 48 du/acre									
48 + du/acre									
Other zones									
MF Pmts Total	122.0	52.8	5.2	3.2	60.7	706	11.6		

Housing Unit Update, 2006 to 2012										
	Single	Multi-	Total							
	Family*	family	Hous'g Units							
2006 Base Year	6,377	3,923	10,300							
+ 2006-12 Permits	62	433	495							
= 2012 H.U. (old bdry)	6,439	4,356	10,795							
Plus anxtn, adjustmt	-300	0	-300							
= 2012 Adj. H.Units	6,139	4,356	10,495							

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012										
Housing Growth Target (2006) Housing Unit Change: 2006-2	5,800									
Net New SF Units Permitted	-62									
Net New MF Units Permitted	-433									
Net New Units, Annex Area	0									
Net New Units (2006-2012)	-495									
Plus Annexat'n Area Target	0									
Net Adjustment to Target	-495	***************************************								
Net Adjustment to Target		(495)								
Remaining Target (2012-2031) 5,305										

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity
	Single Family	•				<u>. </u>		
40	Vacant Subtotal	99.2	48.1	5.1	10%	41.4	2.1 / 4.7	173
Spc	Redev Subtotal	<u>396.4</u>	<u>45.8</u>	35.1	15%	<u>268.2</u>	2.1 / 6.8	641
þ	Total	495.6	93.9	10%		309.6		814
ō	Multifamily							
Neighborhoods	Vacant Subtotal	44.7	31.3	0.6	10%	11.5	13.3 / 70.0	193
<u>ē</u>	Redev Subtotal	<u>42.8</u>	<u>3.2</u>	0.2	15%	<u>33.5</u>	13.3 / 70.0	806
	Total	87.5	34.5	2%		45.0		999
	Neighborhood Total	583.1	128.4			354.6		1,813
Use	Multifamily in Mixed Use							
	Vacant Subtotal	43.0	4.9	0.00	10%	34.3	15.0 / 100.0	537
Mixed	Redev Subtotal	342.4	<u></u>	}	15% - 30%	230.7	15.0 / 100.0	~~~~~
ΞΞ	Mixed Use Total	385.4	50.7	3%	***************************************	265.0	000000000000000000000000000000000000000	4,732
	All Housing	30 30 30 30 30 30 30 30 30 30 30 30 30 3						
Total	-	100.0	04.0	F 7	400/	07.0		000
	Vacant Total	186.9		<u> </u>	10%	87.2 522.4		903
City	Redev Total	781.6				532.4		5,642
	Total	968.5	179.1	41.0		619.6		6,545

Capacity (2012) vs Housing Growth Target (2012 - 2031)

Capacity (units)			Housing Canacity	
Single-Family Zones	814		Housing Capacity	
Single-Family Capacity in Pipeline	0		(in housing units)	
Multifamily Zones	999	ConTac's residential conscitu	■ Single Family	
Multifamily Capacity in Pipeline	0	SeaTac's residential capacity	999	
Mixed-Use Zones - Kent CBD +Midway	4,732	exceeds its remaining target by	■ Multifamily	
Mixed-Use Capacity in Pipeline	0	1,200 units. Most of the City's	■ Mixed Use	
Other Adjustments	0	capacity is in mixed-use areas	= Wilked OSC	
		in and near the city's	4,732	
Total Capacity (units)	6,545	designated Urban Center.		
Remaining Housing Target (2012-2031)	5,305			
Surplus/Deficit Capacity	1,240			

In the years since 2006:

- SeaTac lost both commercial and industrial jobs during the 2006 2012 period, largely due to Recession job-losses at the Airport.
- SeaTac has about 27,000 jobs as of 2012, with capacity for an additional 34,500 jobs (including space to replace the 1,800 lost jobs).
- Most of SeaTac's capacity for additional jobs is contained in the City's designated Urban Center area.
- Some of the City's mixed-use zones are in areas outside the Urban Center, but were counted with the Center in this tabulation (CH zone).
- Similarly, some of the AVC zone within the downtown area is tabulated with industrial land in the "neighborhoods" ouside the Urban Center.

Non-Residential Land Supply (Acres)

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)
Vacant / Redev.							
Commercial	3.0	0.4	0.1	0.0	2.5	15%	2.2
Mixed-Use	285.5	40.2	0.0	0.0	245.3	10%/30%	188.6
Industrial	213.5	42.6	1.5	1.5	167.9	10%/15%	151.2
Non-Res Land Total	502.0	83.2	2	1.5	415.7	_	342.0

	Net Land	Assumed	Existing	Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods						
Commercial	0.09	0.65		0.06	450	126
Industrial	6.59	0.33/0.35	0.04	2.42	550/800	4,291
Neighborhood Total						4,417

Urban Center & Mixe	d Use					
Mixed Use Vacant	1.20	0.4 / 3.0		1.66	450 / 800	3,617
Mixed Use Redev'able	5.58	0.4 / 3.0	1.41	14.41	450 / 800	24,701
Mixed-Use Total	6.78	0.4 / 3.0	1.41	16.07	450 / 800	28,318
City Total				000000		
Commercial	0.09	0.65	0.00	0.06	450	126
Mixed-Use	6.78	0.4 / 3.0	1.41	16.07	450 / 800	28,318
Industrial	6.59	0.33/0.35	0.04	2.42	550/800	4,291
Jobs in Pipeline						0
City Total	13.46		1.46	18.55		32,735

<u>Employment Upo</u>	date, 2006	6 to 2012	
	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year	13,817	14,977	28,794
2006-12 Change	-812	-972	-1,784
= 2012 Jobs	13,005	14,005	27,010

Adjustments			0
= 2012 Job Total	13,005	14,005	27,010

^{*} industrial = manufacturing, construction, wholesale, transp.

Jobs Growth Target (2006-2031)	25,300
Jobs Changes, 2006-2012:	
Plus Annexat'n Area Target 0	
Plus Job Loss, 2006-2012 1784	
Net Adjustment to Target 1,784	
Net Adjustment to Target	1,784
Remaining Target (2012-2031)	27,084
2012 Job Capacity [from table to left]	32,735
Adjustment to capacity**	1,784
Final 2012 Job Capacity	34,519
Surplus/Deficit Capacity	7,435

^{**}capacity created by job loss: empty cubicles can be refilled.

CITY OF TUKWILA

1. RESIDENTIAL DEVELOPMENT

From 2006 to 2012, the City of Tukwila gained fewer than 100 new housing units, all single family. The annexation of the Tuk wila South area in 2010 included a small increase in the City's residential target.

As of 2012 the City's remaining target is more than 4,700 housing units.

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)
Plats Recorded							
0 - 3 du/acre							
3 - 5 du/acre							
5 - 7 du/acre	23.8	2.1	2.2	0.7	18.8	107	5.7
7 - 9 du/acre							
> 9 du/acre							
Plats Total	23.8	2.1	2.2	0.7	18.8	107	5.7

Single-Family Perm	Single-Family Permits Issued										
0 - 3 du/acre											
3 - 5 du/acre											
5 - 7 du/acre		Not Ap	plicable	37.8	226	6.0					
7 - 9 du/acre											
> 9 du/acre					1.9	2	1.0				
SF Pmts Total	n/a	n/a	n/a	n/a	39.7	228	5.7				

Multifamily Permits	Iultifamily Permits Issued								
< 9 du/acre									
9 - 13 du/acre									
13 - 19 du/acre									
19 - 31 du/acre									
31 - 48 du/acre									
48 + du/acre									
Other zones									
MF Pmts Total	0.0	0.0	0.0	0.0	0.0	0	n/a		

Housing Unit Update, 2006 to 2012										
	Single	Single Multi-								
	Family*	family	Hous'g Units							
2006 Base Year	3,804	4,107	7,911							
2006-12 Change	77	Λ	77							
2000-12 Change	,,	U	L							
= 2012 Units	3,881	4,107	7,988							
Plus anxtn, adjustm	-100	-100	-200							
= 2012 Adj. H.Units	3,781	4,007	7,788							

^{*} single family includes mobile homes

Growth Target Update, 2	2006 to 20	012
Housing Growth Target (200 Housing Unit Change: 2006-	4,800	
Net New SF Units Permitted	-77	
Net New MF Units Permitted	0	
Net New Units, Annex Area	0	
Net New Units (2006-2012)	-77	
Plus Annexat'n Area Target	50	
Net Adjustment to Target	-27	***************************************
Net Adjustment to Target		(27)
Remaining Target (2012-20	31)	4,773

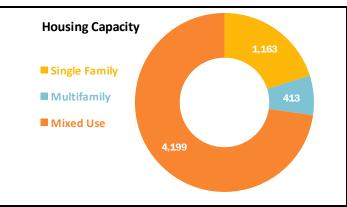
	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity
	Single Family	•						
	Vacant Subtotal	229.8	102.0	12.5	10%	103.6	5.7	590
spc	Redev Subtotal	<u>386.8</u>	<u>145.5</u>	24.1	15%	<u>184.7</u>	5.7	573
Neighborhoods	Total	616.6	247.5			288.3		1,163
o l	Multifamily							
- dug	Vacant Subtotal	6.3	0.4	0.00	10%	5.2	16.8	201
<u>ei</u>	Redev Subtotal	<u>14.0</u>	<u>0.0</u>	0.00	15%	<u>13.6</u>	16.8	212
Z	Total	20.2	0.4			18.8		413
	Neighborhood Total	636.8	247.9			307.1		1,576
Use	Multifamily in Mixed-Use							
	Vacant Subtotal	108.1	6.5	4.8	10%	87.7	21 / 67	561
ed	Redev Subtotal	<u>87.9</u>	<u>3.1</u>	4.2	15%	<u>68.5</u>	21 / 67	2,938
Mixed	Total	196.0	9.6			156.2		4,199
	All Housing							
Total	Vacant Total	344.2	108.9	17.3	10%	196.5		1,352
	Redev Total	488.7	148.6	ф				3,723
City	Total	832.8	257.5	45.6		463.3		5,775

Note: pipeline development is included in numbers above

Capacity (2012) vs Housing Growth Target (2012 - 2031)

Capacity (units)			
Single-Family Zones	1,163		
Single-Family Capacity in Pipeline	0		
Multifamily Zones	413		
Multifamily Capacity in Pipeline	0		
Mixed-Use Zones - Tukwila Urban Ctr	3,499		
Capacity in Pipeline - Tukwila South	700		
Other Adjustments	0		
Total Capacity (units)	5,775		
Remaining Housing Target (2012-2031) 4,7			
Surplus/Deficit Capacity	1,002		

Three-fourths of Tukwila's residential capacity is in mixed-use zones including the Tukwila Urban Center and the Tukwila South recent annexation area.



3. COMMERCIAL-INDUSTRIAL DEVELOPMENT AND EMPLOYMENT

CITY OF TUKWILA

From 2006 to 2012, the City of Tukwila lost 1,800 industrial jobs but gained 2,200 commercial jobs for an overall slight net gain.

In 2010, Tukwila annexed 260 acres south of the city and began planning the Tukwila South development. This mixed-use development will add 700 housing units and up to 22,427 jobs in the area immediately south of Parkway Plaza. The annexation also came with a target of 2,050 additional jobs. Overall, the City has capacity for more than 38,000 jobs, a surplus of 21,000 over its updated target.

Non-Residential Land Supply (Acres)

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)
Vacant / Redev.							
Commercial	41.6	6.7	2.4	0.0	32.6	10%	29.7
Mixed-Use	195.9	9.5	9.1	0.0	177.3	12%	156.2
Industrial	344.6	35.3	16.6	0.0	293.4	10%	258.9
Non-Res Land Total	582.1	51.5	28.1	0.0	503.3		444.8

Employment Capacit	y (2012)					
	Net Land			Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods	•					
Commercial	1.29	0.50	0.09	0.64	545	1,800
Industrial	11.28	0.60	0.63	6.09		8,884
Neighborhood Total				0		10,684

Mixed-Use / Urban Co	in millions o					
Mixed Use Vacant	2.30	0.75		1.24	500	2,481
Mixed Use Redevable	2.39	0.5 / 0.75	0.79	0.82	500	1,667
Mixed-Use Total	4.68	0.31/1.86	0.79	2.06		4,148

City Total						
Commercial	1.29	0.50	0.09	0.64	545	1,800
Mixed-Use	4.68	0.31/1.86	0.79	2.06	545	4,148
Industrial	11.28		0.63	6.09		8,884
Jobs in Pipeline	Pipeline ir	23,789				
City Total Capacity	17.25		1.51	8.79		38,621

Employment Upo			
	Comm'l	Total	
	Jobs	Jobs*	Employment
2006 Base Year	24,411	19,704	44,115
2006-12 Change	2,196	-1,779	417
= 2012 Jobs	26,607	17,925	44,532
Adjustments			0
= 2012 Job Total	26,607	17,925	44,532

^{*} industrial = manufacturing, construction, wholesale, transp.

Growth Target Update, 2006 to 2012							
Jobs Growth Target (2006-2031)	15,500						
Jobs Change: 2006-2012							
Plus Annexat'n Area Target 2,050							
Less Job Gain, 2006-2012 -417							
Net Adjustment to Target 1,633							
Net Adjustment to Target	1,633						
Remaining Target (2012-2031)	17,133						
2012 Job Capacity [from table to left]	38,621						
Adjustment to capacity	0						
Final 2012 Job Capacity 38,621							
Surplus/Deficit Capacity	21,488						

Larger Cities

Des Moines

Issaquah

Kenmore

Maple Valley

Mercer Island

Sammamish

Shoreline

Woodinville

Blank.

CITY OF DES MOINES

1. RESIDENTIAL DEVELOPMENT

Between 2006 and 2012 the City of Des Moines issued 80 permits for single family houses, and no multifamily permits.

- The 2010 Census counted about 500 more housing units than had been estimated previously, so that adjustment was made. The City now has about 12,600 housing units, about 60% single family (inclduign mobile homes).
- The updated residential growth target for Des Moines is for the City to plan for about 2,900 additional housing units by 2031.

Residential Development Additity. 2001 2000							
Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)
Plats Recorded							
0 - 3 du/acre	38.9	15.1	4.4	2.9	16.5	51	3.1
3 - 5 du/acre	10.1		1.3	0.2	8.6	39	4.5
5 - 7 du/acre	243.0	41.1	42.4	17.5	142.1	959	6.7
7 - 9 du/acre	14.2	6.3	1.4	1.7	4.7	48	10.2
> 9 du/acre	4.8	0.8	0.9	0.2	3.0	20	6.7
Plats Total	311.0	63.3	50.4	22.5	174.9	1,117	6.4

Single-Family Permits	sIssued						
0 - 3 du/acre					31.8	67	2.1
3 - 5 du/acre	Not Applicable				14.4	59	4.1
5 - 7 du/acre					154.5	933	6.0
7 - 9 du/acre				5.7	57	9.9	
> 9 du/acre					5.1	37	7.2
SF Pmts Total	n/a	n/a	n/a	n/a	211.5	1,153	5.5

Multifamily Permits Is	sued						
< 9 du/acre	97.4	45.6	4.3	3.0	44.5	477	10.7
9 - 13 du/acre	10.7	7.0	0.5	0.0	3.2	36	11.2
13 - 19 du/acre	9.6	0.2	0.4	0.3	8.8	101	11.5
19 - 31 du/acre	4.3	0.0	0.0	0.0	4.3	92	21.6
31 - 48 du/acre							
48 + du/acre							
Other zones							
MF Pmts Total	122.0	52.8	5.2	3.2	60.7	706	11.6

Housing Unit Upo	2		
	Single	Multi-	Total
	Family*	family	Hous'g Units
2006 Base Year	7,563	4,396	11,959
+ 2006-12 Permits	80	0	80
= 2012 HU (unadjusted)	7,643	4,396	12,039
Plus adjustmt (Census)	230	320	550
= 2012 Adj. H.Units	7,873	4,716	12,589

^{*} single family includes mobile homes

Growth Target Update, 20	006 to 2012	2					
Housing Growth Target (2006-2031) 3,0							
Housing Unit Change: 2006-							
Net New SF Units Permitted	-80						
Net New MF Units Permitted	0						
Net New Units, Annex Area	0						
Net New Units (2006-2012)	-80						
Plus Annexat'n Area Target							
Net Adjustment to Target	-80						
Net Adjustment to Target		(80)					
Remaining Target (2012-203	31)	2,920					

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity
	Single Family							
	Vacant Subtotal	209.2	87.1	36.6	10%	76.9	2.50 / 6.50	368
spc	Redev Subtotal	<u>381.0</u>	<u>161.8</u>	65.8	15%	<u>130.4</u>	2.50 / 6.50	437
ğ	Total	590.1	248.8	24%		207.3		805
Neighborhoods	Multifamily							
dr	Vacant Subtotal	15.8	1.3	1.5	10%	11.80	12.7 / 50.0	169
<u>ei</u>	Redev Subtotal	<u>52.5</u>	<u>5.9</u>	4.7	15%	<u>35.67</u>	12.7 / 50.0	1,410
Z	Total	68.3	7.1	5%		47.47		1,579
	Neighborhood Total	658.4	256.0			254.8		2,876
Se	Multifamily in Mixed Use							
\rightarrow	Vacant Subtotal	14.9	1.2	1.4	10%	11.1	30.0 / 34.0	255
Mixed	Redev Subtotal	65.8	3.2	6.3	15%	47.8	30.0 / 34.0	979
ΞΞ	Mixed Use Total	80.7	4.4	3%		58.9		1,570
a	All Housing							
Total	Vacant Total	239.9	89.5	39.5	10%	99.8		792
City.	Redev Total	499.2	170.9	76.7	25%	213.9		2,826
Ö	Total	739.1	260.4	116.1		313.7		4,446

Note: data above include housing units in the pipeline.

Capacity (2012) vs Housing Growth Target (2012 - 2031)

Capacity (units)	<u> </u>		Housing Capacity
Single-Family Zones	805		
Single-Family Capacity in Pipeline	424	5 44 : 1 :1 ::1	(in housing units)
Multifamily Zones	1,579	Des Moines's residential	■ Single Family
Multifamily Capacity in Pipeline	68	capacity exceeds its remaining	1,570
Mixed-Use Zones - CBD + Pac.Ridge	1,234	target by 1,500 units. The	■ Multifamily
Mixed-Use Capacity in Pipeline	336	City's capacity is evenly split	= 0.0 in all the
Other Adjustments	0	among neighborhood single	■ Mixed Use
		family / multifamily and	
Total Capacity (units)	4,446	mixed-use areas.	1,579
Remaining Housing Target (2012-2031)	2,920		
Surplus/Deficit Capacity	1,526		

There have been changes since the 2007 Buildable Lands Report. Points include:

- Des Moines had a small loss of jobs between 2006 and 2012, but the City's job base is fundamentally sound.
- The City's job growth target is to plan for 5,000 additional jobs by 2031, almost doubling the number of jobs in the city.
- Des Moines has capacity to accommodate 15,000 jobs, almost triple the target.
- Des Moines has job capacity in commercial, industrial and mixed-use zones. The City's strongest potential for job growth is in the Pacific Ridge development near Pacific Highway South, with growth planned in both commercial and mixed-use zones.

Non-Residential Land Supply (Acres)

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)
Vacant / Redev.							
Commercial	61.2	0.7	3	3.0	54.4	10%/15%	47.5
Mixed-Use	80.7	4.4	4	3.8	68.6	10%/15%	58.9
Industrial	169.1	13.4	8	7.8	140.1	10%/15%	122.7
Non-Res Land Total	310.9	18.5	15	14.6	263.2		229.1

Empl	lovment	Capacity	(2012)
	•,	- apacity	\ - /

	Net Land	Assumed	Existing	Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods						
Commercial	2.07	0.15 / 4.0	0.13	3.17	350 / 450	7,148
Industrial	5.34	0.27	0.00	1.44	450	3,208
Neighborhood Total						10,356

Mixed-Use / Urban Co	enter					
Mixed Use Vacant	0.21	3.0 / 4.0		0.81	450	1,797
Mixed Use Redev'able	0.46	3.0 / 4.0	0.31	1.43	450	3,175
Mixed-Use Total	0.67	3.0 / 4.0	0.31	2.24	450	4,972
City Total						
Commercial	2.07	3.0 / 4.0	0.13	3.17	350 / 450	7,148
Mixed-Use	0.67	3.0 / 4.0	0.31	2.24	450	4,972
Industrial	5.34	3.0 / 4.0	0.00	1.44	450	3,208
Jobs in Pipeline						0
City Total	8.09		0.44	6.85		15,328

Employment Upo	Employment Update, 2006 to 2012								
	Comm'l	Indust.	Total						
	Jobs	Jobs*	Employment						
2006 Base Year	5,120	597	5,717						
2006-12 Change	-101	-58	-159						
= 2012 Jobs	5,019	539	5,558						
Adjustments			0						
= 2012 Job Total	5,019	539	5,558						

^{*} industrial = manufacturing, construction, wholesale, transp.

Jobs Growth Target (2006-2031)	5,000
Jobs Changes, 2006-2012:	
Plus Annexat'n Area Target 0	
Plus Job Loss, 2006-2012 159	
Net Adjustment to Target 159	
Net Adjustment to Target	159
Remaining Target (2012-2031)	5,159
2012 Job Capacity [from table to left]	15,328
Adjustment to capacity**	159
Final 2012 Job Capacity	15,487
Surplus/Deficit Capacity	10,328

^{**}capacity created by job loss: empty cubicles can be refilled.

CITY OF ISSAQUAH

1. RESIDENTIAL DEVELOPMENT

From 2006 to 2012, the City of Issaquah...

- had an increase of 4,800 housing units, through both new construction and small annexations;
- gained single family and multifamily units in approximately equal numbers;
- designated several new master plan developments;
- adopted the Central Issaquah Plan which now includes a designated Urban Center.

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)
Plats Recorded							
0 - 3 du/acre	4.0	1.1	0.0	0.0	2.9	6	2.1
3 - 5 du/acre							
5 - 7 du/acre	9.7	1.1	0.0	0.0	8.6	32	3.7
7 - 9 du/acre	5.8	1.4	0.5	0.2	3.7	20	5.4
> 9 du/acre	831.9	35.2	61.8	522.0	212.9	1,735	8.1
Plats Total	851.4	38.7	62.3	522.2	228.2	1,793	7.9

Single-Family Perm	its Issued						
0 - 3 du/acre				4.2	4	1.0	
3 - 5 du/acre		house and the same				26	3.0
5 - 7 du/acre		Not Ap	plicable		20.0	86	4.3
7 - 9 du/acre					4.5	22	4.9
> 9 du/acre					145.1	1,344	9.3
SF Pmts Total	n/a	n/a	n/a	n/a	182.5	1,482	8.1

Multifamily Permits	Iultifamily Permits Issued										
< 9 du/acre											
9 - 13 du/acre	1.1	0.0	0.0	0.0	1.1	12	11.2				
13 - 19 du/acre											
19 - 31 du/acre	7.4	0.5	0.0	0.0	6.8	321	47.0				
31 - 48 du/acre											
48 + du/acre											
Other zones	47.6	0.9	3.0	4.5	39.2	892	22.8				
MF Pmts Total	56.0	1.4	3.0	4.5	47.1	1,225	26.0				

Housing Unit Update, 2006 to 2012									
	Single	3							
	Family*	family	Hous'g Units						
2006 Base Year	4,729	4,708	9,437						
2006-12 Change	774	1,060	1,834						
= 2012 Units	5,503	5,768	11,271						
Plus anxtn, adjustmt	1,860	1,120	2,980						
= 2012 Adj. H.Units	7,363	6,888	14,251						

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012											
Housing Growth Target (200	5,750										
Housing Unit Change: 2006-2	<u> 2012</u>										
Net New SF Units Permitted	-774										
Net New MF Units Permitted	-1,060										
Net New Units, Annex Area	0										
Net New Units (2006-2012)	-1,834										
Plus Annexat'n Area Target	0										
Net Adjustment to Target	-1,834										
Net Adjustment to Target (1,834)											
Remaining Target (2012-2031) 3,916											

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity
	Single Family							
	Vacant Subtotal	322.87	171.02	22.59	10%	116.34	3.3	382
spc	Redev Subtotal	<u>294.21</u>	92.83	27.48	15%	<u>147.82</u>	3.8	356
و	Total	617.08	263.85			264.16		738
Neighborhoods	Multifamily				X	7		
J de	Vacant Subtotal	24.65	4.43	3.03	10%	15.47	10.3	159
<u>e</u> i	Redev Subtotal	<u>13.66</u>	<u>5.34</u>	1.25	15%	<u>6.01</u>	10.3	30
	Total	38.31	9.77			21.48		189
	Neighborhood Total	655.4	273.6			285.6		927
Se	Multifamily in Mixed-Use							
	Vacant Subtotal	82.47	46.54	8.08	10%	25.07	35 / 85	574
Mixed	Redev Subtotal	265.53		45.81	10%	136.17	35 / 85	4,893
Ξ	Total	348.0	115.0			161.2		10,385
	•							
a	All Housing							
Total	Vacant Total	429.99	221.99	33.70	10%	156.88		1,115
City .	Redev Total	573.40	166.59	74.54	10% - 15%	290.00		5,279
<u> </u>	Total	1003.4	388.6	108.2		446.9	_	11,312

Note: pipeline development is included in numbers above

Capacity (2012) vs Housing Growth Target (2012 - 2031)

Capacity (units)			Hauston Consults	•
Single-Family Zones	738		Housing Capacity	
Single-Family Capacity in Pipeline	0		(in housing units)	
Multifamily Zones	189	Almost all of Issaquah's	E Cinala Facilia	
Multifamily Capacity in Pipeline	0	substantial residential capacity	■ Single Family	
Mixed-Use Zones - Urban Core, Village	5,467	is in mixed-use zones such as	■ Multifamily	
Mixed-Use Capacity in Pipeline	4,918	Downtown and Central		
Other Adjustments	0	Issaguah, and in pipeline	■ Mixed Use	
		projects.		
Total Capacity (units)	11,312	projects.	10,385	
Remaining Housing Target (2012-2031)	3,916		10,000	
Surplus/Deficit Capacity	7,396			

3. COMMERCIAL-INDUSTRIAL DEVELOPMENT AND EMPLOYMENT

CITY OF ISSAQUAH

From 2006 to 2012, the City of Issaquah gained commercial jobs, primarily in services, but lost some industrial jobs. The net gain of 2,500 jobs may be overstated because some 1,800 Microsoft jobs were properly counted in Issaquah in 2012 but not in 2006.

Issaquah is planning for a major development, Central Issaquah, with expanded capacity compared to that measured in the 2007 Buildable Lands Report. Other developments already approved and underway, including Issaquah Highlands, Rowley, and Costco, contribute to a pipeline capacity of more than 20,000 jobs occupying land that is not counted in this analysis.

Issaquah has a sizeable surplus of commercial-industrial capacity to accommodate job growth to and beyond 2031.

Non-Residential Land Supply (Acres)

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)			
Vacant / Redev.	Vacant / Redev.									
Commercial	15.3	2.3	0.4	0.2	12.5	10%	11.3			
Mixed-Use	348.0	115.0	23.3	30.6	179.2	10%	161.2			
Industrial	0.0	0.0	0.0	0.0	0.0		0.0			
Non-Res Land Total	363.3	117.2	23.7	30.8	191.7		172.5			

Employment Supusity	, (20 <i>:2)</i>					
	Net Land			Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods	•					
Commercial	0.49	0.50	0.09	0.16	545	292
Industrial	0.00		0.00	0.00		0
Neighborhood Total						292

Mixed-Use / Urban Center		in millions o	in millions of square feet, non-residential uses only.				
Mixed Use Vacant	0.57	1.0 / 2.5		0.65	545	1,189	
Mixed Use Redevable	3.28	1.0 / 2.5	2.66	2.76	545	5,066	
Mixed-Use Total	3.84	0.31/1.86	2.66	3.41		6,255	

City Total						
Commercial	0.49	0.50	0.09	0.16	545	292
Mixed-Use	3.84	0.31/1.86	2.66	3.41	545	6,255
Industrial	0.00		0.00	0.00		0
Jobs in Pipeline						20,164
City Total Capacity	4.33		2.74	3.57		26,711

Employment Update, 2006 to 2012									
	Comm'l	Comm'l Indust.							
	Jobs	Jobs*	Employment						
2006 Base Year	13,949	4,330	18,280						
2006-12 Change	3,652	-1,169	2,483						
= 2012 Jobs	17,601	3,161	20,762						
Adjustments			0						
= 2012 Job Total	17,601	3,161	20,762						

^{*} industrial = manufacturing, construction, wholesale, transp.

<u>Growth Target Update, 2006 to 2012</u> Jobs Growth Target (2006-2031) 20,000							
	20,000						
Jobs Change: 2006-2012							
Plus Annexat'n Area Target 0							
Less Job Gain, 2006-2012 <u>-2483</u>							
Net Adjustment to Target -2,483							
Net Adjustment to Target	(2,483)						
Remaining Target (2012-2031)	17,517						
2012 Job Capacity [from table to left]	26,711						
Adjustment to capacity	0						
Final 2012 Job Capacity	26,711						
Surplus/Deficit Capacity	9,194						

CITY OF KENMORE

1. RESIDENTIAL DEVELOPMENT

From 2006 to 2012, Kenmore had moderate growth of residential units, primarily single family. There were fewer new housing units than in the preceding 5-year period.

- The city had no annexations during this period.
- Kenmore reported sufficient residential capacity in the 2007 Buildable Lands Report to accommodate the newer 2009 growth target of 3,500 housing units and to carry over its capacity data from the 2007 BLR.

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)
Plats Recorded							
0 - 3 du/acre	8.6	4.5	0.1	0.0	4.1	4	1.0
3 - 5 du/acre	21.5	7.5	1.4	3.5	8.5	46	5.4
5 - 7 du/acre	91.8	21.2	12.7	3.3	54.4	386	7.1
7 - 9 du/acre							
> 9 du/acre	0.2				0.2	3	15.8
Plats Total	122.1	33.3	14.2	6.9	67.2	439	6.5

Single-Family Permits	sIssued						
0 - 3 du/acre				14.8	11	0.7	
3 - 5 du/acre	ı			29.6	105	3.5	
5 - 7 du/acre	ı	Not Ap	plicable		62.2	356	5.7
7 - 9 du/acre	ı	• •					
> 9 du/acre							
SF Pmts Total	n/a	n/a	n/a	n/a	106.5	472	4.4

Other zones MF Pmts Total	13.1	2.9	0.1	0.0	10.0	254	25.4
				<u> </u>			33.3
48 + du/acre	1.8	0.0	0.0	0.0	1.8	90	50.9
31 - 48 du/acre	1.4	0.0	0.0	0.0	1.4	46	33.7
19 - 31 du/acre	0.4	0.0	0.0	0.0	0.4	10	23.8
13 - 19 du/acre	5.1	1.8	0.0	0.0	3.2	50	15.5
9 - 13 du/acre	4.4	1.1	0.1	0.0	3.2	58	18.0
< 9 du/acre							
Multifamily Permits Iss	ued						

Housing Unit Update, 2006 to 2012									
	Single Multi-								
	Family*	family	Hous'g Units						
2006 Base Year	6,074	2,091	8,165						
+ 2006-12 Permits	387	133	520						
= 2012 H.U. (old bdry)	6,461	2,224	8,685						
Plus OFM adjustmt	10	40	50						
= 2012 Adj. H.Units	6,471	2,264	8,735						

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012										
Housing Growth Target (206-	3,500									
Net New SF Units Permitted	-387									
Net New MF Units Permitted	-133									
Net New Units, Annex Area	0									
Net New Units (2006-2012)	-520									
Plus Annexat'n Area Target	0									
Net Adjustment to Target	-520									
Net Adjustment to Target		(520)								
Remaining Target (2012-203	31)	2,980								

Residential Land Supply and Dwelling Unit Capacity (based on 2007)

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity
	Single Family							
	Vacant Subtotal	240.55	93.61	33.81	10%	101.82	1.24 / 7.00	592
ğ	Redev Subtotal	601.86	<u>213.14</u>	92.72	15%	<u>251.60</u>	1.50 / 7.00	1,147
کو	Total	842.41	306.75	24%		353.42		1,739
or_	Multifamily				***************************************		•	
Neighborhoods	Vacant Subtotal	2.60	0.53	0.03	10%	1.84	15.0 / 23.8	34
<u>ie</u>	Redev Subtotal	<u>51.32</u>	<u>12.34</u>	0.46	15%	<u>32.74</u>	15.0 / 45.5	841
Z	Total	53.92	12.87	5%		34.58		875
	Neighborhood Total	896.3	319.6			388.0		2,614
se	Multifamily in Mixed Use							
\supset	Vacant Subtotal	5.64	0.28	0.00	10%	4.83	24.0 / 45.0	94
Mixed	Redev Subtotal	<u>59.16</u>	<u>7.04</u>	0.00	15%	<u>44.30</u>	24.0 / 45.0	647
Ξ	Mixed Use Total	64.8	7.3	0%		49.1		2,341
<u>a</u>	All Housing							
Total	Vacant Total	248.79	94.42	33.84	10%	108.49		720
	Redev Total	712.34	232.52	93.18	25%	328.64		2,635
City	Total	961.1	326.9	127.0		437.1		4,955

Note: development in the pipeline is included in numbers above.

Capacity (2006/2012) vs Housing Growth Target (2012 - 2031)

Capacity (units)			Harring Can			
Single-Family Zones	1,739	Housing Capacity				
Single-Family Capacity in Pipeline	0		-0.1.5			
Multifamily Zones	875	Kanmara's residential canasity	■ Single Family	1.739		
Multifamily Capacity in Pipeline	0	Kenmore's residential capacity	■ Multifamily	1,739		
Mixed-Use Zones	741	exceeds its remaining target by		2,341		
Mixed-Use Capacity in Pipeline, other	1,668	2,000 units. Nearly half of the	■ Mixed Use			
Total Capacity, 2006 (units)	5,023	City's capacity is in mixed-use				
Less development, 2006 - 2012	-520	areas near SR 522.				
Total Capacity, 2012 (units)	4,503			875		
Remaining Housing Target (2012-2031)	2,980					
Surplus/Deficit Capacity	1,523					

3. COMMERCIAL-INDUSTRIAL DEVELOPMENT AND EMPLOYMENT

CITY OF KENMORE

Replace 2007 text with brief summary of changes since 2007 BLR and explanation of how additional job capacity was identified. Points include:

- Kenmore was hit hard by the Recession, losing more than 20% of the city's 2006 job base.
- Making up for the lost jobs adds to the City's target, but also adds to capacity (vacant job spaces to be refilled).
- Kenmore continues to have a slight surplus of job capacity over its updated target of 3,900 jobs.
- To ensure capacity for growth beyond 2031, the City may have to seek additional job-growth opportunities.

Non-Residential Land Supply (Acres)

TTOTT TTOOTGOTTGGT EGITE		10,00)					
Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)
Vacant / Redev.							
Commercial	0.0	0.0	0	0.0	0.0	10%/15%	0.0
Mixed-Use	64.8	7.3	0	0.0	57.5	10%/15%	49.1
Industrial	10.5	0.0	0	0.0	10.5	10%/15%	8.9
Non-Res Land Total	75.3	7.3	0	0.0	67.9		58.0

	Net Land	Assumed	Existing	Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods						
Commercial	0.00	NA	0.00	0.00	NA	0
Industrial	0.39	0.35	0.10	0.04	800	46
Neighborhood Total	0.39		0.10	0.04		46

Mixed-Use / Urban Ce	enter					
Mixed Use Vacant	0.11	0.50/1.00		0.09	350	257
Mixed Use Redev'able	0.96	0.30/1.00	0.22	0.39	350 / 500	1,112
Mixed-Use Total	1.07	0.30/1.00	0.22	0.48	350 / 500	1,369
City Total				0000000		
Commercial	0.00	NA	0.00	0.00	NA	0
Mixed-Use	1.07	0.30/1.00	0.22	0.48	350 / 500	1,369
Industrial	0.39	0.35	0.10	0.04	800	46
Jobs in Pipeline						1,633
City Total	1.46		0.32	0.52		3,048

Employment Upo	date, 2006	ito 2012	
	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year	3,332	959	4,291
2006-12 Change	-584	-313	-897
	,	0.0	
= 2012 Jobs	2,748	646	3,394
Adjustments			0
= 2012 Job Total	2,748	646	3,394

^{*} industrial = manufacturing, construction, wholesale, transp.

Jobs Growth Target (2006-203	1)	3,000
<u>Jobs Changes, 2006-2012:</u>		
Plus Annexat'n Area Target	0	
Plus Job Loss, 2006-2012	897	
Net Adjustment to Target	897	
Net Adjustment to Target		897
Remaining Target (2012-2031)		3,897
2012 Job Capacity [from table to I	eft]	3,048
Adjustment to capacity**		897
Final 2012 Job Capacity		3,945
Surplus/Deficit Capacity		48

^{**}capacity created by job loss: empty cubicles can be refilled.

CITY OF MAPLE VALLEY

1. RESIDENTIAL DEVELOPMENT

Maple Valley experienced a substantial amount of single-family growth during the six years, and a small increase in number of multiamily units, defraying its 2006-31 growth target by half.

In 2010, the City annexed Maple Ridge with about 600 housing units and nearly 2,000 people. The Maple Ridge area did not have a growth target.

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)
Plats Recorded							
0 - 3 du/acre							
3 - 5 du/acre	112.4	8.2	22.0	13.4	68.8	468	6.8
5 - 7 du/acre	179.9	1.2	37.9	36.2	104.7	807	7.7
7 - 9 du/acre	32.3	0.0	13.9	2.1	16.2	132	8.1
> 9 du/acre	10.0	0.4	1.6	0.8	7.2	69	9.5
Plats Total	334.6	9.8	75.4	52.5	196.9	1,476	7.5

Single-Family Permits	Issued						
0 - 3 du/acre				3.4	8	2.3	
3 - 5 du/acre					73.7	468	6.3
5 - 7 du/acre		Not Ap	plicable		107.8	773	7.2
7 - 9 du/acre					17.7	201	11.4
> 9 du/acre					4.2	39	9.4
SF Pmts Total	n/a	n/a	n/a	n/a	206.7	1,489	7.2

Multifamily Permits Is	sued						
< 9 du/acre	5.0		1.1	0.2	3.6	53	14.6
9 - 13 du/acre	0.4	0.0			0.4	4	11.1
13 - 19 du/acre							
19 - 31 du/acre							
31 - 48 du/acre							
48 + du/acre							
Other zones							
MF Pmts Total	5.3	0.0	1.1	0.2	4.0	57	14.3

Housing Unit Upo	Housing Unit Update, 2006 to 2012								
	Single	Total							
	Family*	family	Hous'g Units						
2006 Base Year	6,307	463	6,770						
+ 2006-12 Permits	804	64	868						
= 2012 H.U. (old bdry)	7,111	527	7,638						
Plus anxtn, adjustmt	650	0	650						
= 2012 Adj. H.Units	7,761	527	8,288						

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012										
Housing Growth Target (2006-2031) 1,800										
Housing Unit Change: 2006-	2012									
Net New SF Units Permitted	-804	000000000000000000000000000000000000000								
Net New MF Units Permitted	-64									
Net New Units, Annex Area	0									
Net New Units (2006-2012)	-868									
Plus Annexat'n Area Target	0									
Net Adjustment to Target	-868									
Net Adjustment to Target	Net Adjustment to Target (868)									
Remaining Target (2012-2031) 932										

Residential Land Supply and Dwelling Unit Capacity (2006 and Update)

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity
	Single Family	•				•		
	Vacant Subtotal	177.7	12.7	49.5	15%	98.4	1.0 / 8.0	666
Spc	Redev Subtotal	<u>329.3</u>	<u>9.7</u>	95.9	20%	<u>179.0</u>	6.0 / 8.0	1,088
٥	Total	507.0	22.4	30%		277.4		1,754
Neighborhoods	Multifamily							
ar ar	Vacant Subtotal	16.8	0.0	3.4	15%	12.8	9.5	122
<u>e</u> ;	Redev Subtotal	<u>4.0</u>	<u>0.0</u>	0.4	20%	<u>2.9</u>	9.5	22
Z	Total	20.8		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		15.7		144
	Neighborhood Total	527.8	22.4			293.1		1,898
Se	Development in Mixed Use							
	Vacant Subtotal	28.7	0.0	1.2	15%	23.4	12.0	280
Mixed	Redev Subtotal	1.2	0.0	0.1	20%	0.9	12.0	11
Ξ̈́	Mixed Use Total	29.9	0.0	4%		24.3		484
	•							
a	All Housing							
Total	Vacant Total	223.2	12.7	54.1	10%	134.6		1,068
	Redev Total	334.5	9.7	96.4	25%	182.8		1,121
City	Total	557.7	22.4	150.4		317.4		2,382

Capacity (2012) vs Housing Growth Target (2012 - 2031)

0 '' ('' 0000)	•		
Capacity (units, 2006)	Capacity (units, 2006)		
Single-Family Zones	1,754		Housing Capacity
Single-Family Capacity in Pipeline	181		(in housing units) 484
Multifamily Zones	144	Manlo Valloy's residential	■ Single Family
Multifamily Capacity in Pipeline	12	Maple Valley's residential	- 5
Mixed-Use Zones	291	capacity exceeds its remaining	■ Multifamily 144
Mixed-Use Capacity in Pipeline	0	target by more than 500 units.	■ Missed Hee
Less 2006 - 2011 Units Permitted	-868	Most of the City's capacity is in	■ Mixed Use
		single family zones.	1,754
Total Capacity (units, 2012)	1,514		
Remaining Housing Target (2012-2031)	932		
Surplus/Deficit Capacity	582]	

3. COMMERCIAL-INDUSTRIAL DEVELOPMENT AND EMPLOYMENT

CITY OF MAPLE VALLEY

The City of Maple Valley had only modest changes in employment during the 2006 -2012 period. Points include:

- The City experienced very little net job change between 2006 and 2012; a slight gain of commercial jobs was countered by a slight loss of industrial jobs.
- As of 2012, Maple Valley has about 3,200 jobs and a remaining target for about 2,000 more jobs by 2031.
- The City's job capacity for 3,800 added jobs is essentially the same as reported in the 2007 BLR; the capacity exceeds Maple Valley's target by about 1,800 jobs.

Non-Residential Land Supply (Acres)

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)		
Vacant / Redev.									
Commercial	142.9	9.8	2.9	2.9	127.4	15%/20%	104.3		
Mixed-Use	69.7	0.1	1.4	1.4	66.8	15%/20%	56.6		
Industrial	44.5	0.0	0.9	0.9	42.8	15%/20%	35.1		
Non-Res Land Total	257.1	9.9	5.2	5.2	237.0		196.0		

	Net Land Assumed E		Existing	Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods						
Commercial	4.55	0.20/0.30	0.09	1.00	400/850	1,768
Industrial	1.53	0.2	0.07	0.24	850	277
Neighborhood Total						2,045

Mixed-Use Zones						
Mixed Use Vacant	2.38	0.35		0.83	500	1,662
Mixed Use Redev'able	0.09	0.35	0.00	0.03	500	65
Mixed-Use Total	2.47	0.30/2.00	0.00	0.86	296	1,727
				3	3	
City Total						
Commercial	4.55	0.30/0.31	0.09	1.00	400/850	1,768
Mixed-Use	2.47	0.30/2.00	0.00	0.86	500	1,727
Industrial	1.53	0.42/0.40	0.07	0.24	850	277
Jobs in Pipeline						0
City Total	8.54		0.16	2.09		3,772

Employment Update, 2006 to 2012									
	Comm'l	Indust.	Total						
	Jobs	Jobs*	Employment						
2006 Base Year	2,550	667	3,217						
2006-12 Change	60	-44	16						
= 2012 Jobs	2,610	623	3,233						
Adjustments			0						
= 2012 Job Total	2,610	623	3,233						

^{*} industrial = manufacturing, construction, wholesale, transp.

Jobs Growth Target (2006-2031)		2,000
Jobs Changes, 2006-2012:		
Plus Annexat'n Area Target	0	
Plus Job Loss, 2006-2012	44	
Net Adjustment to Target	44	
Net Adjustment to Target		44
Remaining Target (2012-2031)		2,044
2012 Job Capacity [from table to left]]	3,772
Adjustment to capacity**		44
Final 2012 Job Capacity		3,816
Surplus/Deficit Capacity		1,772

^{**}capacity created by job loss: empty cubicles can be refilled.

CITY OF MERCER ISLAND

1. RESIDENTIAL DEVELOPMENT

Since the 2007 Buildable Lands Report, there have been changes in Mercer Island:

- From 2006 to 2012, Mercer Island permitted nearly 700 housing units. The 2010 Census resulted in an adjustment adding 250 units, for a 2012 total of nearly 10,000 housing units.
- Mercer Island's updated housing growth target is to plan for an additional 1,300 units by 2031.

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)
Plats Recorded							
0 - 3 du/acre	3.0	0.3	0.4	0.0	2.3	7	3.1
3 - 5 du/acre	3.0	0.0	0.2	0.1	2.6	11	4.2
5 - 7 du/acre	3.5	0.8	0.0	0.0	2.6	8	3.1
7 - 9 du/acre							
> 9 du/acre							
Plats Total	9.4	1.1	0.6	0.1	7.5	26	3.5

Single-Family Permi	ts Issued						
0 - 3 du/acre				13.6	28	2.1	
3 - 5 du/acre				12.2	36	3.0	
5 - 7 du/acre		Not Ap	plicable		7.7	28	3.6
7 - 9 du/acre							
> 9 du/acre				1.7	11	6.7	
SF Pmts Total	n/a	n/a	n/a	n/a	35.2	103	2.9

Multifamily Permits Issued								
< 9 du/acre								
9 - 13 du/acre								
13 - 19 du/acre								
19 - 31 du/acre	0.7	0.2	0.0	0.0	0.5	23	48.5	
31 - 48 du/acre	3.0	0.3	0.0	0.0	2.7	93	34.8	
48 + du/acre	4.7	0.0	0.0	0.0	4.7	457	97.1	
Other zones								
MF Pmts Total	8.4	0.5	0.0	0.0	7.9	573	73.0	

Housing Unit Update, 2006 to 2012								
	Single	Multi-	Total					
	Family*	family	Hous'g Units					
2006 Base Year	6,991	2,025	9,016					
+ 2006-12 Permits	-12	698	686					
= 2012 H.U. (old bdry)	6,979	2,723	9,702					
Plus anxtn, adjustmt	400	-150	250					
= 2012 Adj. H.Units	7,379	2,573	9,952					

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012										
Housing Growth Target (200 Housing Unit Change: 2006-	2,000									
Net New SF Units Permitted	0									
Net New MF Units Permitted	-698									
Net New Units, Annex Area	0									
Net New Units (2006-2012)	-698									
Plus Annexat'n Area Target	0									
Net Adjustment to Target	-698									
Net Adjustment to Target		(698)								
Remaining Target (2012-203	1)	1,302								

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity
	Single Family							
Neighborhoods	Vacant Subtotal	102.0	0.0	10.8	20%	73.0	2.0 / 4.0	213
	Redev Subtotal	<u>263.3</u>	<u>0.0</u>	29.0	20%	<u>187.5</u>	2.0 / 4.0	401
	Total	365.25	0.00			260.5		614
l or	Multifamily							
gh	Vacant Subtotal	1.2	0.2	0.0	20%	0.8	38.0	30
Neig	Redev Subtotal	<u>8.9</u>	<u>0.7</u>	0.0	20%	<u>6.6</u>	14.3 / 38.0	107
	Total	10.1	0.9			7.4		143
	Neighborhood Total	375.4	0.9			267.9		757
ě	Multifamily in Mixed Use							
l Use	Vacant Subtotal	0.0	0.0	0.0	10%	0.0		(
Mixed	Redev Subtotal	<u>19.4</u>	0.0			<u>15.6</u>	99.0	786
Ξ	Mixed Use Total	19.4	0.0			15.6		1,247
a	All Housing							
Total	Vacant Total	103.2	0.2	10.8	10%	73.8		243
	Redev Total	291.6	0.7	29.0	25%	209.7		1,294
City	Total	394.8	0.9	39.8		283.5		2,004

Capacity (2012) vs Housing Growth Target (2012 - 2031)

Capacity (units)			Housing Capacity			
Single-Family Zones	614					
Single-Family Capacity in Pipeline	0		(in housing units)			
Multifamily Zones	137	Mercer Island's residential	■ Single Family 614			
Multifamily Capacity in Pipeline	6		Single Family			
Mixed-Use Zones - downtown	786	capacity exceeds its remaining	■ Multifamily			
Mixed-Use Capacity in Pipeline	461	target by 700 units. More than	■ Mixed Use			
Other Adjustments	0	half of the City's capacity is in	1,247			
		mixed-use areas in or near	143			
Total Capacity (units)	2,004	downtown.				
Remaining Housing Target (2012-2031)	1,302					
Surplus/Deficit Capacity	702					

In the years between 2006 and 2012:

- Mercer lost about 200 jobs, and has about 6,600 jobs in 2012.
- Redevelopment has been underway in downtown Mercer Island.
- Several mixed-use projects are in the pipeline.
- The City has capacity for nearly 2,400 additional jobs, twice the remaining 2012-2031 job growth target.

Non-Residential Land Supply (Acres)

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)
Vacant / Redev.							
Commercial	6.0	0.0	0	0.0	6.0	20%	4.8
Mixed-Use	19.4	0.0	0	0.0	19.4	20%	15.6
Industrial	0.0	0.0	0	0.0	0.0		0.0
Non-Res Land Total	25.4	0.0	0	0.0	25.4		20.4

	Net Land	Assumed	Existing	Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods						
Commercial	0.21	0.50 / 0.55	0.01	0.10	400	245
Industrial	0.00		0.00	0.00		0
Neighborhood Total						245

Mixed-Use / Urban Ce	nter					
Mixed Use Vacant	0.00			0.00		0
Mixed Use Redevable	0.33	2.66	0.15	0.73	400	1,833
Mixed-Use Total	0.33	0.30/2.00	0.15	0.73	296	1,833
City Total		000000000000000000000000000000000000000				
Commercial	0.21	0.50 / 0.55	0.01	0.10	400	245
Mixed-Use	0.33	2.66	0.15	0.73	400	1,833
Industrial	0.00		0.00	0.00	0	0
Jobs in Pipeline						67
City Total	0.54		0.16	0.83		2,145

Employment Update, 2006 to 2012									
	Comm'l Indust.								
	Jobs	Jobs*	Employment						
2006 Base Year	6,082	727	6,809						
2006-12 Change	10	-238	-228						
= 2012 Jobs	6,092	489	6,581						
Adjustments			0						
= 2012 Job Total	6,092	489	6,581						

^{*} industrial = manufacturing, construction, wholesale, transp.

Jobs Growth Target (2006-2031)	1,000
<u>Jobs Changes, 2006-2012:</u>	
Plus Annexat'n Area Target 0	
Plus Job Loss, 2006-2012 228	
Net Adjustment to Target 228	
Net Adjustment to Target	228
Remaining Target (2012-2031)	1,228
2012 Job Capacity [from table to left]	2,145
Adjustment to capacity**	228
Final 2012 Job Capacity	2,373
Surplus/Deficit Capacity	1,145

^{**}capacity created by job loss: empty cubicles can be refilled.

CITY OF SAMMAMISH

1. RESIDENTIAL DEVELOPMENT

From 2006 to 2012, the City of Sammamish gained more than 600 housing units, almost all single family.

There were several small annexations that added about 400 housing units, and an adjustment was needed to correct old estimates, in order to reach the 2010 Census count and OFM estimate of housing units in the City - more than 16,000 in 2012.

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)
Plats Recorded							
0 - 3 du/acre	4.0	1.1	0.0	0.0	2.9	6	2.1
3 - 5 du/acre							
5 - 7 du/acre	9.7	1.1	0.0	0.0	8.6	32	3.7
7 - 9 du/acre	5.8	1.4	0.5	0.2	3.7	20	5.4
> 9 du/acre	831.9	35.2	61.8	522.0	212.9	1,735	8.1
Plats Total	851.4	38.7	62.3	522.2	228.2	1,793	7.9

Single-Family Permits	s Issued						
0 - 3 du/acre					4.2	4	1.0
3 - 5 du/acre				8.8	26	3.0	
5 - 7 du/acre		Not Ap	oplicable		20.0	86	4.3
7 - 9 du/acre					4.5	22	4.9
> 9 du/acre					145.1	1,344	9.3
SF Pmts Total	n/a	n/a	n/a	n/a	182.5	1,482	8.1

Multifamily Permits Is	Multifamily Permits Issued									
< 9 du/acre										
9 - 13 du/acre	1.1	0.0	0.0	0.0	1.1	12	11.2			
13 - 19 du/acre										
19 - 31 du/acre	7.4	0.5	0.0	0.0	6.8	321	47.0			
31 - 48 du/acre										
48 + du/acre										
Other zones	47.6	0.9	3.0	4.5	39.2	892	22.8			
MF Pmts Total	56.0	1.4	3.0	4.5	47.1	1,225	26.0			

Housing Unit Upo	2			
	Single Multi-			
	Family*	family	Hous'g Units	
2006 Base Year	13,057	1,258	14,315	
2006-12 Change	611	10	621	
= 2012 Units	13,668	1,268	14,936	
Plus anxtn, adjustmt	1,700	-300	1,400	
= 2012 Adj. H.Units	15,368	968	16,336	

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012										
Housing Growth Target (2006-2031) 4,000										
Housing Unit Change: 2006-	<u> 2012</u>									
Net New SF Units Permitted	-611									
Net New MF Units Permitted	-10									
Net New Units, Annex Area	0									
Net New Units (2006-2012)	-621									
Plus Annexat'n Area Target	0									
Net Adjustment to Target	-621									
Net Adjustment to Target (621)										
Remaining Target (2012-2031) 3,379										

2. RESIDENTIAL LAND SUPPLY AND CAPACITY

Residential Land Supply and Dwelling Unit Capacity (2012)

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity
	Single Family	•			•	•		
	Vacant Subtotal	1,334.00	664.00	227.80	15%	375.87	1.0 / 8.0	1,375
Spc	Redev Subtotal	2,211.00	746.00	498.10	20%	<u>773.60</u>	1.0 / 8.0	2,314
ğ	Total	3,545.00	1,410.00			1,149.47		3,706
Neighborhoods	Multifamily							
쑱	Vacant Subtotal	0.00	0.00	0.00	10%	0.00		0
<u>ei</u>	Redev Subtotal	<u>8.00</u>	<u>4.00</u>	1.36	20%	<u>2.11</u>	11.0	18
_	Total	8.00	4.00			2.11		18
	Neighborhood Total	3,553.0	1,414.0			1,151.6		3,724
4)								
Use	Multifamily in Mixed-Use							
	Vacant Subtotal	0.00	0.00	0.00	10%	0.00		0
Mixed	Redev Subtotal	<u>229.00</u>	<u>74.00</u>	35.70	10%	<u>107.42</u>	7.3 / 41.7	1,742
Σ	Total	229.0	74.0			107.4		1,742
ਲ	All Housing							
Total	Vacant Total	1,334.00	664.00	227.80	10%	375.87		1,375
	Redev Total	2,448.00	824.00	535.16	10% - 15%	883.13		4,074
City	Total	3782.0	1488.0	763.0		1259.0	<u>-</u>	5,466

Capacity (2012) vs Housing Growth Target (2012 - 2031)

Capacity (units)				
Single-Family Zones	3,706		Housing Capacity	
Single-Family Capacity in Pipeline	0		(in housing units)	
Multifamily Zones	18			1,742
Multifamily Capacity in Pipeline	0	Most of Sammamish's	■ Single Family	
Mixed-Use Zones - Town Center	1,742	residential capacity is in single	■ Multifamily	
Mixed-Use Capacity in Pipeline	0	family zones but also with a	_ manaramy	
Other Adjustments	0	substantial number in the	■ Mixed Use	0.700
		Town Center mixed-use area.		18 3,706
Total Capacity (units)	5,466	Town Center mixed ascarea.		
Remaining Housing Target (2012-2031)	3,379			
Surplus/Deficit Capacity	2,087			

From 2006 to 2012, Sammamish lost about 300 industrial/construction jobs, but gained 400 commercial jobs for an overall slight net gain.

- The City has limited commercial areas, and limited growth potential.

- Town Center development proposal was approved in 2011 and is proceeding with development. Town Center will have capacity for nearly 2,000 jobs as well as multifamily housing in a mixed-use area. With the Town Center development in place, Sammamish's capacity exceeds its job target. Much of Sammamish's employment capacity and job growth is in the education sector.

Non-Residential Land Supply (Acres)

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)
Vacant / Redev.							
Commercial	0.0	0.0	0.0	0.0	0.0	10%	0.0
Mixed-Use	64.0	11.0	5.8	6.4	40.8	10%	36.7
Industrial	0.0	0.0	0.0	0.0	0.0		0.0
Non-Res Land Total	64.0	11.0	5.8	6.4	40.8		36.7

Employment Supacity	(2012)					
	Net Land	Assumed	Existing	Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods						
Commercial	0.00	0.50	0.00	0.16		0
Industrial	0.00		0.00	0.00		0
Neighborhood Total						0

Mixed-Use / Urban Center		in millions o				
Mixed Use Vacant	0.00			0.00		0
Mixed Use Redevable	0.32	1.84	0.00	0.59	300	1,958
Mixed-Use Total	0.32	0.31/1.86	0.00	0.59		1,958

City Total					
Commercial	0.00	0.50	0.00	0.00	0
Mixed-Use	0.32	1.84	0.00	0.59	1,958
Industrial	0.00		0.00	0.00	0
Jobs in Pipeline					0
City Total Capacity	0.32		0.00	0.59	1,958

Employment Upo	late, 2006	to 2012	
	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year	4,213	683	4,896
2006-12 Change	387	-271	116
= 2012 Jobs	4,600	412	5,012
Adjustments			0
= 2012 Job Total	4,600	412	5,012

^{*} industrial = manufacturing, construction, wholesale, transp.

Growth Target Update, 2006 to 2012						
Jobs Growth Target (2006-2031)	1,800					
Jobs Change: 2006-2012	<u>,</u>					
Plus Annexat'n Area Target 0						
Less Job Gain, 2006-2012 <u>-116</u>						
Net Adjustment to Target -116						
Net Adjustment to Target	(116)					
Remaining Target (2012-2031)	1,684					
2012 Job Capacity [from table to left]	1,958					
Adjustment to capacity	0					
Final 2012 Job Capacity	1,958					
Surplus/Deficit Capacity	274					

CITY OF SHORELINE

1. RESIDENTIAL DEVELOPMENT

During the six years from 2006 to 2012, the City of Shoreline issued permits for 1,100 net new residential units, almost all multifamily.

The City's remaining residential target for growth by 2031 has thus been reduced from 5,000 to fewer than 3,900 units.

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)
Plats Recorded							
0 - 3 du/acre							
3 - 5 du/acre							
5 - 7 du/acre	20.4	0.4	1.5	0.9	17.6	105	6.0
7 - 9 du/acre							
> 9 du/acre	4.1	0.0	0.1	0.3	3.8	45	11.9
Plats Total	24.6	0.4	1.6	1.3	21.4	150	7.0

Single-Family Permits	sIssued						
0 - 3 du/acre							
3 - 5 du/acre	Not Applicable				8.1	13	1.6
5 - 7 du/acre					38.7	222	5.7
7 - 9 du/acre				1.0	16	16.3	
> 9 du/acre					2.0	15	7.6
SF Pmts Total	n/a	n/a	n/a	n/a	49.8	266	5.3

Multifamily Permits Iss	sued						
< 9 du/acre	5.1	2.1	0.2	0.1	2.6	26	9.9
9 - 13 du/acre	2.9	0.0	0.0	0.0	2.9	33	11.3
13 - 19 du/acre	0.2	0.0	0.0	0.0	0.2	3	17.4
19 - 31 du/acre	3.0	0.0	0.4	0.9	1.7	51	30.9
31 - 48 du/acre	0.6	0.0	0.0	0.0	0.6	17	27.3
48 + du/acre	1.1	0.0	0.0	0.0	1.1	109	101.8
Other zones	3.3	0.0	0.0	0.0	3.3	139	41.5
MF Pmts Total	16.1	2.1	0.6	1.0	12.4	378	30.5

Housing Unit Upo	2		
	Single Multi-		Total
	Family*	family	Hous'g Units
2006 Base Year	16,129	5,527	21,656
+ 2006-12 Permits	92	1,050	1,142
= 2012 H.U.	16,221	6,577	22,798
Plus adjustmt (Census)	180	-20	0
= 2012 Adj. H.Units	16,401	6,557	22,958

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012						
Housing Growth Target (200	06-2031)	5,000				
Housing Unit Change: 2006-	2012					
Net New SF Units Permitted	-92					
Net New MF Units Permitted	-1,050					
Net New Units, Annex Area	0					
Net New Units (2006-2012)	-1,142					
Plus Annexat'n Area Target	0					
Net Adjustment to Target	-1,142					
Net Adjustment to Target		(1,142)				
Remaining Target (2012-203	3,858					

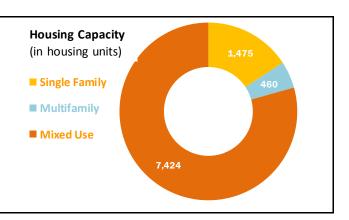
Residential Land Supply and Dwelling Unit Capacity (2012)

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity		
	Single Family	•								
	Vacant Subtotal	882.71	240.62	144.28	10%	448.03	4.79	222		
Spc	Redev Subtotal	<u>810.65</u>	<u>109.05</u>	176.59	25%	<u>393.76</u>	5.69	1,253		
Ď	Total	1,693.36	349.67	24%		841.79		1,475		
Neighborhoods	Multifamily				X					
al k	Vacant Subtotal	80.89	19.63	3.28	10%	52.18	16.37	76		
<u>ei</u>	Redev Subtotal	<u>61.78</u>	<u>5.46</u>	2.09	25%	<u>40.67</u>	12.02	384		
2	Total	142.67	25.09	5%		92.85		460		
	Neighborhood Total	1,836.0	374.8			934.6		1,935		
0)	Tan 12.22									
Use	Multifamily in Mixed Use									
	Vacant Subtotal	0.00			<u> </u>	0.00		0		
Mixed	Redev Subtotal	<u>221.07</u>	<u>0.00</u>	8.10	25%	<u>160.34</u>	40.0/96.0	7,424		
Σ	Mixed Use Total	221.1	0.0	3%		160.3		7,424		
	All Housing					***				
Total	All Housing	000.00	000.05	4 47 50	400/	F00 04				
	Vacant Total	963.60	ļ			500.21		298		
City	Redev Total	1,093.50	114.51	186.78	25%	594.77		9,061		
$\ddot{\mathbf{c}}$	Total	2,057.1	374.8	334.3		1,095.0		9,359		

Capacity (2012) vs Housing Growth Target (2012 - 2031)

Capacity (units)		
Single-Family Zones	1,475	
Single-Family Capacity in Pipeline	0	
Multifamily Zones	460	S
Multifamily Capacity in Pipeline	0	-
Mixed-Use Zones-Aurora, N.City, other	7,424	e
Mixed-Use Capacity in Pipeline	0	5
Other Adjustments	0	C
		i
Total Capacity (units)	9,359	a
Remaining Housing Target (2012-2031)	3,858	
Surplus/Deficit Capacity	5,501	

Shoreline's residential capacity exceeds its remaining target by 5,500 units. Most of the City's capacity is in mixed-use areas including the Aurora corridor and North City.



The City of Sshoreline lost about 300 jobs during the 2006 -2012 reporting period.

- Commercial and residential capacity was added in Downtown by rezoning area along Aurora Ave to permit taller structures and greater FAR.
- The majority of commercial capacity increase occurred along Aurora, though smaller amounts of additional capacity were added in commercial areas in the Ballinger, Richmond Beach, Ridgecrest and North City neighborhoods.
- With a capacity oformore than 7,200 jobs, Shoreline's capacity for employment growth exceeds its target by nearly 2,000 jobs.

Non-Residential Land Supply (Acres)

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)
Vacant / Redev.							
Commercial	0.0	0.0	0	0.0	0.0	10%/25%	0.0
Mixed-Use	221.1	0.0	8	0.0	213.0	10%/25%	160.3
Industrial	0.0	0.0	0	0.0	0.0	10%/25%	0.0
Non-Res Land Total	221.1	0.0	8	0.0	213.0		160.3

	Net Land	Assumed	Existing	Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods						
Commercial	0.00	0.30/0.31	0.00	0.00	-	0
Industrial	0.00	0.42/0.40	0.00	0.00	-	0
Neighborhood Total						0

Mixed-Use / Urban Ce	enter					
Mixed Use Vacant	0.00			0.00	293	0
Mixed Use Redev'able	4.21	1.0	1.19	2.54	300	7,256
Mixed-Use Total	4.21	0.30/2.00	1.19	2.54	296	7,256
City Total						
Commercial	0.00	0.30/0.31	0.00	0.00	-	0
Mixed-Use	4.21	0.30/2.00	1.19	2.54	296	7,256
Industrial	0.00	0.42/0.40	0.00	0.00	-	0
Jobs in Pipeline						0
City Total	4.21		1.19	2.54		7,256

Employment Upo	date, 2006	6 to 2012	
	Comm'l Indust.		Total
	Jobs	Jobs*	Employment
2006 Base Year	15,213	1,123	16,336
2006-12 Change	-137	-192	-329
= 2012 Jobs	15,076	931	16,007
Adjustments			0
= 2012 Job Total	15,076	931	16,007

^{*} industrial = manufacturing, construction, wholesale, transp.

Jobs Growth Target (2006-2031))	5,000
Jobs Changes, 2006-2012:		
Plus Annexat'n Area Target	0	
Plus Job Loss, 2006-2012	329	
Net Adjustment to Target	329	

Net Adjustment to Target		329
Remaining Target (2012-2031)		5,329
2012 Job Capacity [from table to lef	t]	7,256
Adjustment to capacity**		0
Final 2012 Job Capacity		7,256
Surplus/Deficit Capacity		1,927

^{**}capacity created by job loss: empty cubicles can be refilled.

CITY OF WOODINVILLE

1. RESIDENTIAL DEVELOPMENT

From 2006 to 2012, Woodinville issued permits for about 570 new housing units. An adjustment based on the 2010 Census count added another 250 units for a total of about 5,000 housing units in 2012.

- Woodinville's achieved residential densities were updated for the 2006 -11 measurement period using GIS analysis.

Woodinville's housing target is to plan for about 2,400 housing units to be added by 2031.

Residential Development Activity: 2006-2011

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)
Plats Recorded							
0 - 3 du/acre	21.0	0.0	2.9	0.0	18.2	17	0.9
3 - 5 du/acre	0.0	0.0	0.0	0.0	0.0	0	
5 - 7 du/acre	3.8	0.0	1.1	0.0	2.8	16	5.8
7 - 9 du/acre							
> 9 du/acre							
Plats Total	24.8	0.0	4.0	0.0	21.0	33	1.6

Single-Family Permits	Single-Family Permits Issued									
0 - 3 du/acre				18.0	16	0.9				
3 - 5 du/acre				3.5	43	12.4				
5 - 7 du/acre		Not Ap	plicable	24.8	86	3.5				
7 - 9 du/acre						5	7.1			
> 9 du/acre				0.0	0					
SF Pmts Total	n/a	n/a	n/a	n/a	47.0	150	3.2			

Multifamily Permits Issued								
< 9 du/acre	0.0	0.0	0.0	0.0	0.0	0		
9 - 13 du/acre								
13 - 19 du/acre								
19 - 31 du/acre								
31 - 48 du/acre	22.6	15.6	0.0	0.0	7.0	458	65.4	
48 + du/acre								
Other zones	0.3	0.0	0.0	0.0	0.3	9	29.0	
MF Pmts Total	22.9	15.6	0.0	0.0	7.3	467	63.9	

Housing Unit Upo	?		
	Single Multi-		Total
	Family*	family	Hous'g Units
2006 Base Year	2,903	1,276	4,179
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
+ 2006-12 Permits	98	475	573
= 2012 H.U. (old bdry)	3,001	1,751	4,752
Plus adjustment	40	210	250
= 2012 Adj. H.Units	3,041	1,961	5,002

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012							
Housing Growth Target (200 Housing Unit Change: 2006-	3,000						
Net New SF Units Permitted	-98						
Net New MF Units Permitted	-475						
Net New Units, Annex Area	0						
Net New Units (2006-2012)	-573						
Plus Annexat'n Area Target	0						
Net Adjustment to Target	-573						
Net Adjustment to Target		(573)					
Remaining Target (2012-2031) 2,427							

Residential Land Supply and Dwelling Unit Capacity (2012)

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity
	Single Family					<u>.</u>		
40	Vacant Subtotal	217.1	74.6	29.9	14%	97.1	0.9 / 7.2	310
ş	Redev Subtotal	<u>453.6</u>	<u>92.8</u>	54.1	15%	<u>260.7</u>	0.9 / 7.2	669
ğ	Total	670.7	167.4	24%		357.8		979
Neighborhoods	Multifamily							
첉	Vacant Subtotal	0.0	0.0	0.0	10%	0.0		C
<u>ie</u> :	Redev Subtotal	<u>1.1</u>	0.7	0.2	15%	<u>0.2</u>	10 / 65	25
Z	Total	1.1	0.7	5%		0.2		25
	Neighborhood Total	671.8	168.1			358.0		1,010
Use	Multifamily in Mixed Use							
	Vacant Subtotal	0.0	0.0	0.0	10%	0.0		C
Mixed	Redev Subtotal	45.4	22.3	2.3	15%	17.7	36 / 90	1,592
Ξ	Mixed Use Total	45.4	22.3	3%		17.7		1,811

al	All Housing					***************************************		
ty Total	Vacant Total	217.10	74.60	29.85	10%	97.10		310
	Redev Total	500.13	115.74	56.62	25%	278.61		2,286
City	Total	717.2	190.3	86.5		375.7		2,821

Note: Numbers above include projects in the pipeline.

Capacity (2012) vs Housing Growth Target (2012 - 2031)

Capacity (units)			Housing Canasit	
Single-Family Zones	979	Housing Capacity (in housing units)		
Single-Family Capacity in Pipeline	6			
Multifamily Zones	25	M/o o dinvilla s residential	E Cinala Family	979
Multifamily Capacity in Pipeline	0	Woodinville's residential	■ Single Family	979
Mixed-Use Zones - downtown, others	1,592	capacity exceeds its remaining	■ Multifamily	
Mixed-Use Capacity in Pipeline	219	target by 400 units. More than	•	
Other Adjustments	0	half of the City's capacity is in	■ Mixed Use	1,811
		mixed-use areas including		
Total Capacity (units)	2,821	downtown.		
Remaining Housing Target (2012-2031)	2,427			
Surplus/Deficit Capacity	394			

Woodinville experienced a substantial job loss during the 2006 to 2012 period, almost entirely in industrial jobs. As of 2012, the City had about 11,800 jobs.

- As a result of the job loss, there are vacant work spaces that can accommodate about 2,000 workers to bring the City back to its 2006 job total. Together with Woodinville's 2006 job target, the City's current job target is to plan for 7,000 additional jobs.
- With downtown redevelopment planning underway, Woodinville has capacity for more than 7,100 new jobs, a slight surplus over the City's updated target.

Non-Residential Land Supply (Acres)

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)
Vacant / Redev.							
Commercial	59.3	20.5	0.3	1.9	33.3	15%	28.3
Mixed-Use	181.6	26.8	8.0	7.7	139.0	15%	118.4
Industrial	105.0	25.1	3.8	4.1	68.9	15%	58.5
Non-Res Land Total	345.9	72.4	12.1	13.7	241.2		205.2

	Net Land	Assumed	Existing	Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods						
Commercial	1.23	0.30	0.07	0.37	325 / 550	683
Industrial	2.55	0.30	0.14	0.62	700	909
Neighborhood Total	3.78		0.22	0.99		1,592

Mixed-Use / Urban Ce	enter					
Mixed Use Vacant	0.13	0.60		0.07	400	172
Mixed Use Redev'able	3.75	0.60	1.10	1.15	400	2,608
Mixed-Use Total	3.87	0.48/0.60	1.10	1.22	400	2,780
City Total						
Commercial	1.23	0.30	0.07	0.37	325 / 550	683
Mixed-Use	3.87	0.48/0.60	1.10	1.22	400	2,780
Industrial	2.55	0.30	0.14	0.62	700	909
Jobs in Pipeline		***************************************				772
City Total	7.65		1.32	2.21		5,144

Employment Upo	<u>iate, 2006</u>		
	Comm'l Indust.		Total
	Jobs	Jobs*	Employment
2006 Base Year	6,607	7,261	13,868
	·	,	
2006-12 Change	-7	-2,014	-2,021
= 2012 Jobs	6,600	5,247	11,847
Adjustments			0
= 2012 Job Total	6,600	5,247	11,847

^{*} industrial = manufacturing, construction, wholesale, transp.

Jobs Growth Target (2006-2031)	5,000
Jobs Changes, 2006-2012:	
Plus Annexat'n Area Target 0	
Plus Job Loss, 2006-2012 2021	
Net Adjustment to Target 2,021	
Net Adjustment to Target	2,021
Remaining Target (2012-2031)	7,021
2012 Job Capacity [from table to left]	5,144
Adjustment to capacity**	2,021
Final 2012 Job Capacity	7,165
Surplus/Deficit Capacity	144

^{**}capacity created by job loss: empty cubicles can be refilled.

Small Cities and Urban Unincorporated Areas

Algona	
Beaux Arts	
Black Diamond	
Carnation	
Clyde Hill	
Covington	
Duval	
Enumclaw	
Hunts Point	
Lake Forest Park	
Medina	
Milton	
Newcastle	
Normandy Park	
North Bend	
Pacific	
Skykomish	
Snoqualmie	
Yarrow Point	
Urban Unincorporated King County	

Blank.

CITY OF ALGONA

RESIDENTIAL DEVELOPMENT AND EMPLOYMENT UPDATE

Between 2006 and 2012, the City of Algona gained an average of ten housing units per year. The City has sufficient capacity to accommodate its updated target of 133 additional housing units between 2012 and 2031.

- Algona reported sufficient job capacity in the 2007 BLR and gained more jobs than its 25-year target. It continues to have job capacity.

Housing Unit Update, 2006 to 2012						
	Single Multi-		Total			
	Family*	family	Hous'g Units			
2006 Base Year	946	39	985			
+ 2006-12 Permits	48	9	57			
= 2012 H.U.	994	48	1,042			
Plus anxtn, adjustmt	0	0	0			
= 2012 Adj. H.Units	994	48	1,042			

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012						
Housing Growth Target (2006-2031)						
Housing Unit Change: 2006-	<u> 2012</u>					
Net New SF Units Permitted	-48					
Net New MF Units Permitted	-9					
Net New Units, Annex Area	0					
Net New Units (2006-2012)	-57					
Plus Annexat'n Area Target	0					
Net Adjustment to Target	-57					
Net Adjustment to Target		(57)				
Remaining Target (2012-203	1)	133				

Housing Capacity (units, 2006)	320	
Less 2006 - 2011 Units Permitted	-57	
Total Capacity (units, 2012)	263	
Remaining Housing Target (2012-203	133	
Surplus/Deficit Capacity	130	

	Comm'l	Comm'l Indust.	Indust.	Total
	Jobs	Jobs*	Employment	
2006 Base Year	383	1,481	1,864	
2006-12 Change	-237	500	263	
= 2012 Jobs	146	1,981	2,127	
Adjustments			0	
= 2012 Job Total	146	1,981	2,127	

^{*} industrial = manufacturing, construction, wholesale, transp.

Growth Target Update, 20	006 to 201	12
Jobs Growth Target (2006-2	210	
Jobs Changes, 2006-2012:		
Plus Annexat'n Area Target	0	
Minus Job Gain, 2006-2012	-263	
Net Adjustment to Target	-263	
Not Adinates at to Toward		(000)
Net Adjustment to Target		(263)
Remaining Target (2012-203	<mark>(1</mark>)	(53)
2006 Job Capacity (from 2007	BLR)	580
Six-year adjustment to capaci	ty	(263)
Final 2012 Job Capacity		317
Surplus/Deficit Capacity	_	370

JOB CAPACITY SUMMARY:

Algona has already met its 2031

job target, but continues to have additional job-growth capacity.

TOWN OF BEAUX ARTS VILLAGE

RESIDENTIAL DEVELOPMENT AND EMPLOYMENT UPDATE

Between 2006 and 2012, there was little change in the housing stock of Beaux Arts Village. Beaux Arts has capacity to accommodate its modest remaining housing target. The Town lost a few jobs during the 2006 - 2012 reporting period.

- Beaux Arts nominally has a growth target of 3 jobs, but with no commercial zoning, a target of zero jobs would be appropriate.

Housing Unit Update, 2006 to 2012				
	Single	Multi-	Total	
	Family*	family	Hous'g Units	
2006 Base Year	124	0	124	
+ 2006-12 Permits	0	2	2	
= 2012 H.U.	124	2	126	
Plus anxtn, adjustmt	0	0	0	
= 2012 Adj. H.Units	124	2	126	

^{*} single family includes mobile homes

Growth Target Update, 2000	6 to 201	<u>2</u>
Housing Growth Target (2006 Housing Unit Change: 2006-20	•	3
Net New SF Units Permitted	0	
Net New MF Units Permitted	-2	
Net New Units, Annex Area	0	
Net New Units (2006-2012)	-2	
Plus Annexat'n Area Target	0	
Net Adjustment to Target	-2	
Net Adjustment to Target		(2)
Remaining Target (2012-2031)		1

Housing Capacity (units, 2006)	5
Less 2006 - 2011 Units Permitted	-2
Total Capacity (units, 2012)	3
Remaining Housing Target (2012-2031)	1
Surplus/Deficit Capacity	2

	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year**	n.a.	n.a.	19
2006-12 Change	n.a.	n.a.	-6
= 2012 Jobs	n.a.	n.a.	13
Adjustments			0
= 2012 Job Total	-	-	13

^{*} industrial = manufacturing, construction, wholesale, transp.

^{**} employment data by type are not available.

Jobs Growth Target (2006-2031)		See Note
Jobs Changes, 2006-2012:		
Plus Annexat'n Area Target	0	
Plus Job Loss, 2006-2012 6		
Net Adjustment to Target	6	
Net Adjustment to Target		6
Remaining Target (2012-2031)		
2006 Job Capacity (from 2007 BLR)		
Six-year adjustment to capacity***		6
Final 2012 Job Capacity		
Surplus/Deficit Capacity		

JOB CAPACITY SUMMARY:

Beaux Arts has no commercial zoning and no formal capacity for job growth.

^{***}capacity created by job loss: empty job spaces can be refilled.

CITY OF BLACK DIAMOND

RESIDENTIAL DEVELOPMENT AND EMPLOYMENT UPDATE

Between 2006 and 2012, the City of Black Diamond issued permits for about 40 housing units.

- Black Diamond has capacity for more than 4,000 housing units, primarily in two master-planned developments.
- The City lost industrial jobs during the 2006 2012 reporting period. There is sufficient remaining capacity for job growth.

Housing Unit Update, 2006 to 2012				
	Single	Multi-	Total	
	Family*	family	Hous'g Units	
2006 Base Year	1,541	37	1,578	
+ 2006-12 Permits	32	7	39	
= 2012 H.U.	1,573	44	1,617	
Plus anxtn, adjustmt	70	0	70	
= 2012 Adj. H.Units	1,643	44	1,687	

^{*} single family includes mobile homes

Growth Target Update, 200	06 to 2012	
Housing Growth Target (2006	6-2031)	1,900
Housing Unit Change: 2006-2	<u>012</u>	
Net New SF Units Permitted	-32	
Net New MF Units Permitted	-7	
Net New Units, Annex Area	0	
Net New Units (2006-2012)	-39	
Plus Annexat'n Area Target	0	
Net Adjustment to Target	-39	
Net Adjustment to Target		(39)
Remaining Target (2012-2031)	1,861

Housing Capacity (units, 2006)	4,270
Less 2006 - 2011 Units Permitted	-39
Total Capacity (units, 2012)	4,231
Remaining Housing Target (2012-2031)	1,861
Surplus/Deficit Capacity	2,370

	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year	317	163	480
2006-12 Change	11	-82	-71
= 2012 Jobs	328	81	409
Adjustments			0
= 2012 Job Total	328	81	409

^{*} industrial = manufacturing, construction, wholesale, transp.

Jobs Growth Target (2006-2031)		1,050
Jobs Changes, 2006-2012:		***************************************
Plus Annexat'n Area Target	0	
Plus Job Loss, 2006-2012	71	
Net Adjustment to Target	71	
Net Adjustment to Target		71
Remaining Target (2012-2031)		1,121
2006 Job Capacity (from 2007 BLR)		4,700
Six-year adjustment to capacity**		71
Final 2012 Job Capacity		4,77
Surplus/Deficit Capacity		3,650

JOB CAPACITY SUMMARY:

Black Diamond continues to have sufficient job capacity to meet the updated job target.

^{**}capacity created by job loss: empty job spaces can be refilled.

CITY OF CARNATION

RESIDENTIAL DEVELOPMENT AND EMPLOYMENT UPDATE

Between 2006 and 2012, the City of Carnation had no net change in housing units. Its residential target remains the same at 330 units.

- Carnation continues to have sufficient residential capacity 800 housing units to meet the updated target.
- Exact data on jobs by type are not available, but Carnation had a substantial job loss between 2006 and 2012.

Housing Unit Update, 2006 to 2012					
	Single	Multi-	Total		
	Family*	family	Hous'g Units		
2006 Base Year	595	63	658		
+ 2006-12 Permits	0	0	0		
= 2012 H.U.	595	63	658		
Plus anxtn, adjustmt	10	0	10		
= 2012 Adj. H.Units	605	63	668		

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012			
Housing Growth Target (2006-2031) 330 Housing Unit Change: 2006-2012			
Net New SF Units Permitted	0		
Net New MF Units Permitted	0		
Net New Units, Annex Area	0		
Net New Units (2006-2012)	0		
Plus Annexat'n Area Target	0		
Net Adjustment to Target	0		
Net Adjustment to Target		0	
Remaining Target (2012-2031) 330			

Housing Capacity (units, 2006)	800
Less 2006 - 2011 Units Permitted	0
Total Capacity (units, 2012)	800
Remaining Housing Target (2012-2031)	330
Surplus/Deficit Capacity	470

Employment Upo	mployment Update, 2006 to 2012			
	Comm'l	Indust.	Total	
	Jobs	Jobs*	Employment	
2006 Base Year**	641	222	863	
2006-12 Change	-19	-142	-161	
= 2012 Jobs	622	80	702	
Adjustments			0	
= 2012 Job Total	622	80	702	

^{*} industrial = manufacturing, construction, wholesale, transp.

^{**2006} employment numbers by type are approximate.

Growth Target Update, 2006 to 2012				
Jobs Growth Target (2006-2031)		370		
Jobs Changes, 2006-2012:				
Plus Annexat'n Area Target	0			
Plus Job Loss, 2006-2012	161			
Net Adjustment to Target	161			
Net Adjustment to Target		161		
Remaining Target (2012-2031)		531		
2006 Job Capacity (from 2007 BLR)		1,570		
Six-year adjustment to capacity***		161		
Final 2012 Job Capacity		1,731		
Surplus/Deficit Capacity		1,200		

JOB CAPACITY SUMMARY:

Carnation continues to have sufficient job capacity

to meet its updated target. Some of the City's job capacity is in its UGA outside city limits.

^{***}capacity created by job loss: empty cubicles can be refilled.

CITY OF CLYDE HILL

RESIDENTIAL DEVELOPMENT AND EMPLOYMENT UPDATE

Between 2006 and 2012, there was no change in the City of Clyde Hill's housing stock.

- Clyde Hill has capacity to accommodate its modest housing target.
- The City lost jobs during the 2006 2012 reporting period. Clyde Hill has no job target, but has capacity to replace lost jobs.

Housing Unit Update, 2006 to 2012				
	Single	Multi-	Total	
	Family*	family	Hous'g Units	
2006 Base Year	1,065	2	1,067	
+ 2006-12 Permits	-2	2	0	
= 2012 H.U.	1,063	4	1,067	
Plus anxtn, adjustmt	30	0	30	
= 2012 Adj. H.Units	1,093	4	1,097	

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012			
Housing Growth Target (2006-2031) 10 Housing Unit Change: 2006-2012			
Net New SF Units Permitted	2		
Net New MF Units Permitted	-2		
Net New Units, Annex Area	0		
Net New Units (2006-2012)	0		
Plus Annexat'n Area Target	0		
Net Adjustment to Target	0		
Net Adjustment to Target		0	
Remaining Target (2012-203	1)	10	

Housing Capacity (units, 2006)	25
Less 2006 - 2011 Units Permitted	0
Total Capacity (units, 2012)	25
Remaining Housing Target (2012-2031)	10
Surplus/Deficit Capacity	15

	date, 2006 to 2012 Comm'l Indust.		Total
	Jobs	Jobs*	Employment
2006 Base Year**	600	84	684
2006-12 Change	-32	-53	-85
= 2012 Jobs	568	31	599
Adjustments			0
= 2012 Job Total	568	31	599

^{*} industrial = manufacturing, construction, wholesale, transp.

^{** 2006} employment numbers by type are approximate.

Growth Target Update, 2006 to 20	<u>12</u>
Jobs Growth Target (2006-2031)	0
Jobs Changes, 2006-2012:	
Plus Annexat'n Area Target 0	
Plus Job Loss, 2006-2012 85	
Net Adjustment to Target 85	
Net Adjustment to Target	85
Remaining Target (2012-2031)	85
2006 Job Capacity (from 2007 BLR)	0
Six-year adjustment to capacity***	85
Final 2012 Job Capacity	85
Surplus/Deficit Capacity	0

JOB CAPACITY SUMMARY:

Clyde Hill has no job target; empty job space in existing buildings can be refilled.

^{***}capacity created by job loss: empty job spaces can be refilled.

CITY OF COVINGTON

RESIDENTIAL DEVELOPMENT AND EMPLOYMENT UPDATE

Between 2006 and 2012, the City of Covington added nearly 400 housing units to reach a 2012 total of about 6,200 units. Covington continues to have sufficient residential capacity to meet and exceed its 2031 housing target.

The City had substantial growth of commercial jobs during the 2006 - 2012 period.

Housing Unit Update, 2006 to 2012					
	Single	Multi-	Total		
	Family*	family	Hous'g Units		
2006 Base Year	5,567	243	5,810		
+ 2006-12 Permits	248	126	374		
= 2012 H.U.	5,815	369	6,184		
Plus anxtn, adjustmt	100	-120	-20		
= 2012 Adj. H.Units	5,915	249	6,164		

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012			
Housing Growth Target (2006-2031) 1,470 Housing Unit Change: 2006-2012			
Net New SF Units Permitted	-248		
Net New MF Units Permitted	-126		
Net New Units, Annex Area	0		
Net New Units (2006-2012)	-374		
Plus Annexat'n Area Target	0		
Net Adjustment to Target	-374		
Net Adjustment to Target		(374)	
Remaining Target (2012-203	1,096		

Housing Capacity (units, 2006)	3,300
Less 2006 - 2011 Units Permitted	-374
Total Capacity (units, 2012)	2,926
Remaining Housing Target (2012-2031)	1,096
Surplus/Deficit Capacity	1,830

Employment Update, 2006 to 2012			
	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year	2,969	479	3,448
2006-12 Change	1,110	38	1,148
= 2012 Jobs	4,079	517	4,596
Adjustments			0
= 2012 Job Total	4,079	517	4,596

^{*} industrial = manufacturing, construction, wholesale, transp.

Growth Target Update, 2006 to 201	<u>12</u>
Jobs Growth Target (2006-2031)	1,320
Jobs Changes, 2006-2012:	
Plus Annexat'n Area Target 0	000000000000000000000000000000000000000
Minus Job Gain, 2006-2012 -1148	
Net Adjustment to Target -1,148	
Net Adjustment to Target	(1,148)
Remaining Target (2012-2031)	172
2006 Job Capacity (from 2007 BLR)	3,330
Six-year adjustment to capacity**	(1,148)
Final 2012 Job Capacity	2,182
Surplus/Deficit Capacity	2,010

JOB CAPACITY SUMMARY:

Covington continues to have sufficient job capacity to accommodate job growth.

CITY OF DUVALL

RESIDENTIAL DEVELOPMENT AND EMPLOYMENT UPDATE

Between 2006 and 2012, the City of Duvall issued permits for about 200 new housing units, mostly single family.

- Duvall reported sufficient residential capacity in the 2007 BLR; it continues to have sufficient capacity to meet the updated housing target.
- Between 2006 and 2012, Duvall gained commercial jobs and lost a few industrial jobs. The City continues to have capacity to accommodate targeted job growth.

Housing Unit Update, 2006 to 2012				
	Single	Multi-	Total	
	Family*	family	Hous'g Units	
2006 Base Year	1,977	139	2,116	
+ 2006-12 Permits	191	19	210	
= 2012 H.U.	2,168	158	2,326	
Plus anxtn, adjustmt	70	0	70	
= 2012 Adj. H.Units	2,238	158	2,396	

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012			
Housing Growth Target (2006-2031) 1,140			
Housing Unit Change: 2006-	<u> 2012</u>		
Net New SF Units Permitted	-191		
Net New MF Units Permitted	-19		
Net New Units, Annex Area	0		
Net New Units (2006-2012)	-210		
Plus Annexat'n Area Target	0		
Net Adjustment to Target	-210		
Net Adjustment to Target (210)			
Remaining Target (2012-2031) 930			

Housing Capacity (units, 2006)	2,650
Less 2006 - 2011 Units Permitted	-210
Total Capacity (units, 2012)	2,440
Remaining Housing Target (2012-2031)	930
Surplus/Deficit Capacity	1,510

Employment Upo	<i>late, 2006</i> Comm'l		Total
	Jobs	Jobs*	Employment
2006 Base Year	853	180	1,033
2006-12 Change	285	-66	219
= 2012 Jobs	1,138	114	1,252
Adjustments			0
= 2012 Job Total	1,138	114	1,252

^{*} industrial = manufacturing, construction, wholesale, transp.

Growth Target Update, 20	006 to 201	<u>12</u>	
Jobs Growth Target (2006-2	2031)		840
Jobs Changes, 2006-2012:			
Plus Annexat'n Area Target	0		
Minus Job Gain, 2006-2012	-219		
Net Adjustment to Target	-219		
Net Adjustment to Target			(219)
Remaining Target (2012-203	<mark>3</mark> 1)		621
2006 Job Capacity (from 2007	BLR)		1,600
Six-year adjustment to capaci	ty		(219)
Final 2012 Job Capacity			1,381
Surplus/Deficit Capacity			760

CAPACITY SUMMARY:

Duvall continues to have sufficient job capacity to meet its updated target, 600 jobs.

CITY OF ENUMCLAW

RESIDENTIAL DEVELOPMENT AND EMPLOYMENT UPDATE

Between 2006 and 2012, the City of Enumclaw gained about 140 housing units and about 140 jobs.

- Enumclaw reported sufficient residential capacity in the 2007 BLR; it continues to have sufficient capacity to meet the updated target.

Housing Unit Update, 2006 to 2012			
	Single	Multi-	Total
	Family*	family	Hous'g Units
2006 Base Year	3,351	1,241	4,592
+ 2006-12 Permits	122	20	142
= 2012 H.U.	3,473	1,261	4,734
Plus anxtn, adjustmt	80	20	100
= 2012 Adj. H.Units	3,553	1,281	4,834

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012			
Housing Growth Target (2006-2031) 1,425 Housing Unit Change: 2006-2012			
Net New SF Units Permitted	-122		
Net New MF Units Permitted	-20		
Net New Units, Annex Area	0		
Net New Units (2006-2012)	-142		
Plus Annexat'n Area Target	0		
Net Adjustment to Target	-142		
Net Adjustment to Target		(142)	
Remaining Target (2012-2031) 1,283			

Housing Capacity (units, 2006)	3,250
Less 2006 - 2011 Units Permitted	-142
Total Capacity (units, 2012)	3,108
Remaining Housing Target (2012-2031)	1,283
Surplus/Deficit Capacity	1,825

Employment Update, 2006 to 2012			
	Comm'l	Indust.	Total
***************************************	Jobs	Jobs*	Employment
2006 Base Year	3,762	649	4,411
2006-12 Change	-45	187	142
= 2012 Jobs	3,717	836	4,553
Adjustments			0
= 2012 Job Total	3,717	836	4,553

^{*} industrial = manufacturing, construction, wholesale, transp.

Growth Target Up	odate, 20	06 to 201	2	
Jobs Growth Targe	et (2006-2	031)		735
Jobs Changes, 200	<u>6-2012:</u>			
Plus Annexat'n Area	Target	0		
Minus Job Gain, 200	6-2012	-142		
Net Adjustment to	Target	-142		
Net Adjustment to Ta	rget			(142)
Remaining Target (2012-203	<mark>1</mark>)		593
2006 Job Capacity	(from 2007 l	BLR)		1,790
Six-year adjustment	to capacit	у		(142)
Final 2012 Job Cap	acity			1,648
Surplus/Deficit Cap	-			1,055

CAPACITY SUMMARY:

Enumclaw continues to have sufficient job capacity to meet its updated job target.

TOWN OF HUNTS POINT

RESIDENTIAL DEVELOPMENT AND EMPLOYMENT UPDATE

Between 2006 and 2012, there was little change in the housing stock of Hunts Point. The Town has capacity to accommodate its modest remaining housing target. Hunts Point lost a few jobs during the 2006 - 2012 reporting period.

- Hunts Point has no commercial zoning and no job target.

Housing Unit Update, 2006 to 2012				
	Single	Multi-	Total	
	Family*	family	Hous'g Units	

2006 Base Year	192	0	192	
			·	
+ 2006-12 Permits	-5	0	-5	
			y	
= 2012 H.U.	187	0	187	
Plus anxtn, adjustmt	-10	0	-10	
= 2012 Adj. H.Units	177	0	177	

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012			
Housing Growth Target (2006-2031) 1 Housing Unit Change: 2006-2012			
Net New SF Units Permitted	5		
Net New MF Units Permitted	0		
Net New Units, Annex Area	0		
Net New Units (2006-2012)	5		
Plus Annexat'n Area Target	0		
Net Adjustment to Target	5		
Net Adjustment to Target		5	
Remaining Target (2012-203	31)	6	

Housing Capacity (units, 2006)	1
Less 2006 - 2011 Units Permitted	5
Total Capacity (units, 2012)	6
Remaining Housing Target (2012-2031)	6
Surplus/Deficit Capacity	0

Employment Update, 2006 to 2012			
	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year**	n.a.	n.a.	36
2000 40 Ob			7
2006-12 Change	n.a.	n.a.	-1
= 2012 Jobs	n.a.	n.a.	29
Adjustments			0
= 2012 Job Total	-	-	29

^{*} industrial = manufacturing, construction, wholesale, transp.

^{**} employment data by type are not available.

Jobs Growth Target (2006-2031)		0
Jobs Changes, 2006-2012:		
Plus Annexat'n Area Target	0	
Plus Job Loss, 2006-2012	7	
Net Adjustment to Target		
Net Adjustment to Target	7	
Remaining Target (2012-2031)		
2006 Job Capacity (from 2007 BLR)		
Six-year adjustment to capacity***	7	
Final 2012 Job Capacity		
Surplus/Deficit Capacity		

JOB CAPACITY SUMMARY:

Hunts Point has no commercial zoning and no formal capacity for job growth.

^{***}capacity created by job loss: empty job spaces can be refilled.

CITY OF LAKE FOREST PARK

RESIDENTIAL DEVELOPMENT AND EMPLOYMENT UPDATE

Between 2006 and 2012, the City of Lake Forest Park had slight gains in housing units and jobs.

- Lake Forest Park reported sufficient residential capacity in the 2007 BLR; it continues to have sufficient capacity to meet the updated targets.

Housing Unit Update, 2006 to 2012				
	Single	Multi-	Total	
	Family*	family	Hous'g Units	
2006 Base Year	4,449	778	5,227	
+ 2006-12 Permits	36	8	44	
= 2012 H.U.	4,485	786	5,271	
Plus adjustment	10	0	10	
= 2012 Adj. H.Units	4,495	786	5,281	

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012				
Housing Growth Target (2006-2031) 475 Housing Unit Change: 2006-2012				
Net New SF Units Permitted	-36			
Net New MF Units Permitted	-8			
Net New Units, Annex Area	0			
Net New Units (2006-2012)	-44			
Plus Annexat'n Area Target	0			
Net Adjustment to Target	-44			
Net Adjustment to Target		(44)		
Remaining Target (2012-2031) 431				

Housing Capacity (units, 2006)	675
Less 2006 - 2011 Units Permitted	-44
Total Capacity (units, 2012)	631
Remaining Housing Target (2012-2031)	431
Surplus/Deficit Capacity	200

mployment Upo			
	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year	1,339	282	1,621
	·		
2006-12 Change	197	-102	95
0040 Jaka	4.500	400	4 740
= 2012 Jobs	1,536	180	1,716
Adjustments			0
= 2012 Job Total	1,536	180	1.716

^{*} industrial = manufacturing, construction, wholesale, transp.

Growth Target Update, 2006 to 2012				
Jobs Growth Target (2006-2031)	210			
Jobs Changes, 2006-2012:				
Plus Annexat'n Area Target 0				
Minus Job Gain, 2006-2012 -95				
Net Adjustment to Target -95				
Net Adjustment to Target	(95)			
Remaining Target (2012-2031)	115			
2006 Job Capacity (from 2007 BLR)	380			
Six-year adjustment to capacity**	(95)			
Final 2012 Job Capacity	285			
Surplus/Deficit Capacity	170			

CAPACITY SUMMARY:

Lake Forest Park continues to have sufficient job capacity for its updated job target.

^{**}capacity created by job loss: empty cubicles can be refilled.

CITY OF MEDINA

RESIDENTIAL DEVELOPMENT AND EMPLOYMENT UPDATE

Between 2006 and 2012, the City of Medina had very little change in housing stock. It continues to have sufficient capacity to accommodate its small residential growth target.

- Medina had essentially no net change in jobs during the reporting period, and a commercial-industrial breakdown was not available in 2006.

Housing Unit Update, 2006 to 2012				
	Single	Multi-	Total	
	Family*	family	Hous'g Units	
2006 Base Year	1,169	0	1,169	
	,		,	
+ 2006-12 Permits	-6	2	-4	
= 2012 H.U.	1,163	2	1,165	
Plus adjustment	10	0	10	
= 2012 Adj. H.Units	1,173	2	1,175	

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012				
Housing Growth Target (2006-2031) 19 Housing Unit Change: 2006-2012				
Net New SF Units Permitted	6			
Net New MF Units Permitted	-2			
Net New Units, Annex Area	0			
Net New Units (2006-2012)	4			
Plus Annexat'n Area Target	0			
Net Adjustment to Target	4	***************************************		
Net Adjustment to Target 4				
Remaining Target (2012-2031) 23				

Housing Capacity (units, 2006)	40
Plus 2006 - 2011 Units net change	4
Total Capacity (units, 2012)	44
Remaining Housing Target (2012-2031)	23
Surplus/Deficit Capacity	21

mployment Upo			
	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year	n.a.	n.a.	283
2006-12 Change	n.a.	n.a.	-1
= 2012 Jobs	265	17	282
Adjustments			0
= 2012 Job Total	265	17	282

^{*} industrial = manufacturing, construction, wholesale, transp.

Jobs Growth Target (2006-2031)	_	0
<u>Jobs Changes, 2006-2012:</u>		
Plus Annexat'n Area Target	0	
Plus Job Loss, 2006-2012	1	
Net Adjustment to Target	1	
Net Adjustment to Target	T	1
Remaining Target (2012-2031)		1
2006 Job Capacity (from 2007 BLR)		
Six-year adjustment to capacity**		1
Final 2012 Job Capacity		
Surplus/Deficit Capacity		

CAPACITY SUMMARY:

Medina has no job target, and no reported job-growth capacity in 2007 or at present.

^{**}capacity created by job loss: empty cubicles can be refilled.

CITY OF MILTON (King County portion)

RESIDENTIAL DEVELOPMENT AND EMPLOYMENT UPDATE

Between 2006 and 2012, Milton gained about 30 multifamily housing units. The City has capacity to accommodate its King County housing target. There are very few jobs in the King County portion of Milton.

- Milton has a sizeable job capacity, more than enough to accommoate its 2031 job target.

Housing Unit Update, 2006 to 2012				
	Single	Multi-	Total	
	Family*	family	Hous'g Units	

2006 Base Year	339	2	341	
+ 2006-12 Permits	2	30	32	
= 2012 H.U.	341	32	373	
Plus anxtn, adjustmt	10	-10	0	
= 2012 Adj. H.Units	351	22	373	

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012				
Housing Growth Target (2006-2031) 50 Housing Unit Change: 2006-2012				
Net New SF Units Permitted	-2			
Net New MF Units Permitted	-30			
Net New Units, Annex Area	0			
Net New Units (2006-2012)	-32			
Plus Annexat'n Area Target	0			
Net Adjustment to Target	-32			
Net Adjustment to Target (32)				
Remaining Target (2012-2031) 18				

Housing Capacity (units, 2006)	420
Less 2006 - 2011 Units Permitted	-32
Total Capacity (units, 2012)	388
Remaining Housing Target (2012-2031)	18
Surplus/Deficit Capacity	370

Employment Upo	late, 2006 to 2012		
	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year**	n.a.	n.a.	24
2006-12 Change	n.a.	n.a.	-17
= 2012 Jobs	n.a.	n.a.	7
Adjustments			0
= 2012 Job Total	-	-	7

^{*} industrial = manufacturing, construction, wholesale, transp.

^{**} employment data by type are not available.

Growth Target Update, 2006 to 201	<u>12</u>
Jobs Growth Target (2006-2031)	160
Jobs Changes, 2006-2012:	
Plus Annexat'n Area Target 0	
Plus Job Loss, 2006-2012 17	
Net Adjustment to Target 17	
Net Adjustment to Target	17
Remaining Target (2012-2031)	177
2006 Job Capacity (from 2007 BLR)	2,470
Six-year adjustment to capacity***	17
Final 2012 Job Capacity	2,487
Surplus/Deficit Capacity	2,310

JOB CAPACITY SUMMARY:

Milton has sufficient employment capacity to accommodate its job target.

CITY OF NEWCASTLE

RESIDENTIAL DEVELOPMENT AND EMPLOYMENT UPDATE

Between 2006 and 2012, the City of Newcastle issued permits for 225 additional housing units. Accounting for a Census adjustment, the City now has more than 4,200 housing units. It continues to have sufficient capacity to meet its updated housing target.

- During the reporting period, Newcastle gained about 400 jobs, to a total of more than 2,000.

Housing Unit Update, 2006 to 2012				
	Single	Multi-	Total	
	Family*	family	Hous'g Units	
2006 Base Year	2,850	943	3,793	
+ 2006-12 Permits	163	62	225	
= 2012 H.U.	3,013	1,005	4,018	
Plus anxtn, adjustmt	130	120	250	
= 2012 Adj. H.Units	3,143	1,125	4,268	

^{*} single family includes mobile homes

Growth Target Update, 20	006 to 201	2		
Housing Growth Target (2006-2031) 1,20				
Housing Unit Change: 2006-2012				
Net New SF Units Permitted	-163			
Net New MF Units Permitted	-62			
Net New Units, Annex Area	0			
Net New Units (2006-2012)	-225			
Plus Annexat'n Area Target	0			
Net Adjustment to Target -225				
Net Adjustment to Target (225)				
Remaining Target (2012-2031) 975				

Housing Capacity (units, 2006)	1,500
Less 2006 - 2011 Units Permitted	-225
Total Capacity (units, 2012)	1,275
Remaining Housing Target (2012-2031)	975
Surplus/Deficit Capacity	300

	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year	1,386	242	1,628
2006-12 Change	469	-66	403
= 2012 Jobs	1,855	176	2,031
Adjustments			0
= 2012 Job Total	1,855	176	2,031

^{*} industrial = manufacturing, construction, wholesale, transp.

Growth Target Up	date, 20	06 to 201	<u>12</u>	
Jobs Growth Targe	t (2006-2	031)	735	<u>'</u>
Jobs Changes, 2006	6-2012:			a
Plus Annexat'n Area	Target	0		
Minus Job Gain, 200	6-2012	-403		
Net Adjustment to 1	Farget	-403		
Net Adjustment to Tai	rget		(40	3)
Remaining Target (2	<mark>2012-203</mark>	1)	33	2
2006 Job Capacity	(from 2007 l	BLR)	87	70
Six-year adjustment t	o capacit	у	(40	3)
Final 2012 Job Capa	acity	***************************************	46	ò7
Surplus/Deficit Cap	acity		13	35

JOB CAPACITY SUMMARY:

Small City continues to have sufficient job capacity to meet the updated job target.

CITY OF NORMANDY PARK

RESIDENTIAL DEVELOPMENT AND EMPLOYMENT UPDATE

Between 2006 and 2012, the City of Normandy Park had a small increase in housing stock, primarily multifamily.

- Normandy Park continues to have sufficient residential capacity to meet the updated target.
- The City had a slight job loss during the reporting period.

Housing Unit Update, 2006 to 2012						
	Single	Multi-	Total			
	Family*	family	Hous'g Units			
2006 Base Year	2,238	545	2,783			
+ 2006-12 Permits	17	30	47			
= 2012 H.U.	2,255	575	2,830			
Plus adjustment	10	10	20			
= 2012 Adj. H.Units	2,265	585	2,850			

^{*} single family includes mobile homes

Growth Target Update, 20	006 to 201	<u>2</u>
Housing Growth Target (200 Housing Unit Change: 2006-	•	120
Net New SF Units Permitted	-17	
Net New MF Units Permitted	-30	
Net New Units, Annex Area	0	
Net New Units (2006-2012)	-47	
Plus Annexat'n Area Target	0	
Net Adjustment to Target	-47	
Net Adjustment to Target		(47)
Remaining Target (2012-203	1)	73

Housing Capacity (units, 2006)	275
Less 2006 - 2011 Units Permitted	-47
Total Capacity (units, 2012)	228
Remaining Housing Target (2012-2031)	73
Surplus/Deficit Capacity	155

	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year	608	139	747
2006-12 Change	31	-90	-59
= 2012 Jobs	639	49	688
Adjustments			0
= 2012 Job Total	639	49	688

^{*} industrial = manufacturing, construction, wholesale, transp.

Growth Target Update, 2006 to 20	<u>12</u>
Jobs Growth Target (2006-2031)	65
Jobs Changes, 2006-2012:	
Plus Annexat'n Area Target (
Plus Job Loss, 2006-2012 59	
Net Adjustment to Target 59	
Net Adjustment to Target	59
Remaining Target (2012-2031)	124
2006 Job Capacity (from 2007 BLR)	170
Six-year adjustment to capacity**	59
Final 2012 Job Capacity	229
Surplus/Deficit Capacity	105

JOB CAPACITY SUMMARY:

Normandy Park continues to have sufficient job capacity to meet the updated job target.

^{**}capacity created by job loss: empty work spaces can be refilled.

CITY OF NORTH BEND

RESIDENTIAL DEVELOPMENT AND EMPLOYMENT UPDATE

Between 2006 and 2012, North Bend issued permits for 17 new houses, and annexed about 480 housing units for a 2012 total of 2,400 units.

- The City of North Bend continues to have sufficient capacity to meet the updated residential target.
- Exact data on jobs by type are not available, but the City had a job gain between 2006 and 2012.

Housing Unit Update, 2006 to 2012				
	Single	Multi-	Total	
	Family*	family	Hous'g Units	
2006 Base Year	1,325	581	1,906	
+ 2006-12 Permits	17	0	17	
= 2012 H.U.	1,342	581	1,923	
Plus anxtn, adjustmt	440	40	480	
= 2012 Adj. H.Units	1,782	621	2,403	

^{*} single family includes mobile homes

Growth Target Update, 20	006 to 201	2
Housing Growth Target (200 Housing Unit Change: 2006-	-	665
Net New SF Units Permitted	-17	
Net New MF Units Permitted	0	
Net New Units, Annex Area	0	
Net New Units (2006-2012)	-17	
Plus Annexat'n Area Target	0	
Net Adjustment to Target	-17	
Net Adjustment to Target		(17)
Remaining Target (2012-203	1)	648

Housing Capacity (units, 2006)	1,600
Less 2006 - 2011 Units Permitted	-17
Total Capacity (units, 2012)	1,583
Remaining Housing Target (2012-2031)	648
Surplus/Deficit Capacity	935

Employment Upo	late, 2006	to 2012	
	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year**	1,968	475	2,443
2006-12 Change	243	198	441
= 2012 Jobs	2,211	673	2,884
Adjustments			0
= 2012 Job Total	2,211	673	2,884

^{*} industrial = manufacturing, construction, wholesale, transp.

^{**2006} employment numbers by type are approximate.

Growth Target Update, 2006 to 201	2
Jobs Growth Target (2006-2031)	1,050
<u>Jobs Changes, 2006-2012:</u>	
Plus Annexat'n Area Target 0	
Minus Job Gain, 2006-2012 -441	
Net Adjustment to Target -441	
Net Adjustment to Target	(441)
Remaining Target (2012-2031)	609
2006 Job Capacity (from 2007 BLR)	7,760
Six-year adjustment to capacity**	(441)
Final 2012 Job Capacity	7,319
Surplus/Deficit Capacity	6,710

JOB CAPACITY SUMMARY:

North Bend has a substantial job capacity, more than enough for its updated job target. Some of North Bend's job capacity is in its UGA outside the city limits.

CITY OF PACIFIC

RESIDENTIAL DEVELOPMENT AND EMPLOYMENT UPDATE

Pacific issued permits for 144 housing units during the 2006-12 reporting period, halfway to the City's 2031 residential target.

- Pacific continues to have sufficient capacity to accommodate its housing target.

Between 2006 and 2012, the City of Pacific lost many wholesale/transportation jobs (may be a geographic location data error).

Housing Unit Update, 2006 to 2012					
	Single	Multi-	Total		
	Family*	family	Hous'g Units		
2006 Base Year	1,386	830	2,216		
+ 2006-12 Permits	115	29	144		
+ 2000-12 1 ellints	110	23	177		
= 2012 H.U.	1,501	859	2,360		
Plus anxtn, adjustmt	40	-20	20		
= 2012 Adj. H.Units	1,541	839	2,380		

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012				
Housing Growth Target (2006-2031) 285 Housing Unit Change: 2006-2012				
Net New SF Units Permitted	-115			
Net New MF Units Permitted	-29			
Net New Units, Annex Area	0			
Net New Units (2006-2012)	-144			
Plus Annexat'n Area Target	0			
Net Adjustment to Target	-144			
Net Adjustment to Target		(144)		
Remaining Target (2012-203	1)	141		

Housing Capacity (units, 2006)	560
Less 2006 - 2011 Units Permitted	-144
Total Capacity (units, 2012)	416
Remaining Housing Target (2012-2031)	141
Surplus/Deficit Capacity	275

	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year	488	1,113	1,601
2006-12 Change	11	-799	-788
= 2012 Jobs**	499	314	813
Adjustments			0
= 2012 Job Total	499	314	813

^{*} industrial = manufacturing, construction, wholesale, transp.

^{** 2012} employment numbers by type are approximate.

Growth Target Update, 2006 to 2012			
Jobs Growth Target (2006-2031)	370		
Jobs Changes, 2006-2012:			
Plus Annexat'n Area Target 0			
Plus Job Loss, 2006-2012 788			
Net Adjustment to Target 788			
Net Adjustment to Target	788		
Remaining Target (2012-2031)	1,158		
2012 Job Capacity (from City of Pacific)	400		
Six-year adjustment to capacity***	788		
Final 2012 Job Capacity	1,188		
Surplus/Deficit Capacity	30		

JOB CAPACITY SUMMARY:

With zoning changes in 2011, Pacific now has sufficient capacity to meet job target.

^{***}capacity created by job loss: empty job spaces can be refilled.

TOWN OF SKYKOMISH

RESIDENTIAL DEVELOPMENT AND EMPLOYMENT UPDATE

Between 2006 and 2012, there was no change in the housing stock of Skykomish. The Town has capacity to accommodate its modest remaining housing target. Skykomish gained a few jobs during the 2006 - 2012 reporting period.

- Although Skykomish has commercial uses and zoning, it has no formal job target.

Housing Unit Update, 2006 to 2012					
	Single	Multi-	Total		
	Family*	family	Hous'g Units		
2006 Base Year	159	3	162		
+ 2006-12 Permits	0	0	0		
= 2012 H.U.	159	3	162		
Plus anxtn, adjustmt	5	0	5		
= 2012 Adj. H.Units	164	3	167		

^{*} single family includes mobile homes

Growth Target Update, 20	06 to 201	<u>2</u>
Housing Growth Target (200 Housing Unit Change: 2006-	•	10
Net New SF Units Permitted	0	
Net New MF Units Permitted	0	
Net New Units, Annex Area	0	
Net New Units (2006-2012)	0	
Plus Annexat'n Area Target	0	
Net Adjustment to Target	0	
Net Adjustment to Target		0
Remaining Target (2012-203	1)	10

Housing Capacity (units, 2006)	35
Less 2006 - 2011 Units Permitted	0
Total Capacity (units, 2012)	35
Remaining Housing Target (2012-2031)	10
Surplus/Deficit Capacity	25

	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year**	n.a.	n.a.	56
2006-12 Change	n.a.	n.a.	7
= 2012 Jobs	n.a.	n.a.	63
Adjustments			0
= 2012 Job Total	-	-	63

^{*} industrial = manufacturing, construction, wholesale, transp.

^{**} employment data by type are not available.

Jobs Growth Target (2006-2031)	_	0
Jobs Changes, 2006-2012:		
Plus Annexat'n Area Target	0	
Minus Job Gain, 2006-2012	7	
Net Adjustment to Target	7	
Net Adjustment to Target	4	7
Remaining Target (2012-2031)		
2006 Job Capacity (from 2007 BLR)		
Six-year adjustment to capacity***		7
Final 2012 Job Capacity		
Surplus/Deficit Capacity		

JOB CAPACITY SUMMARY:

Skykomish has commercial zoning, but no formal capacity for job growth.

CITY OF SNOQUALMIE

RESIDENTIAL DEVELOPMENT AND EMPLOYMENT UPDATE

Between 2006 and 2012, Snoqualmie issued permits for 1,078 new housing units, more than any other Small City, to a total of 4,000 units.

- With a remaining capacity for 2,400 units, Snoqualmie continues to have sufficient capacity to meet the updated housing target.
- Snoqualmie gained more than 700 jobs during the 2006 2012 reporting period.

Housing Unit Update, 2006 to 2012					
	Single	Total			
	Family*	family	Hous'g Units		
2006 Base Year	2,407	490	2,897		
+ 2006-12 Permits	1,020	58	1,078		
= 2012 H.U.	3,427	548	3,975		
Plus anxtn, adjustmt	20	0	20		
= 2012 Adj. H.Units	3,447	548	3,995		

^{*} single family includes mobile homes

Growth Target Update, 2006 to 2012								
Housing Growth Target (2006-2031) 1,615 Housing Unit Change: 2006-2012								
Net New SF Units Permitted	-1,020							
Net New MF Units Permitted	-58							
Net New Units, Annex Area	0							
Net New Units (2006-2012)	-1,078							
Plus Annexat'n Area Target	0							
Net Adjustment to Target	-1,078							
Net Adjustment to Target		(1,078)						
Remaining Target (2012-203	1)	537						

Housing Capacity (units, 2006)	3,480
Less 2006 - 2011 Units Permitted	-1,078
Total Capacity (units, 2012)	2,402
Remaining Housing Target (2012-2031)	537
Surplus/Deficit Capacity	1,865

mployment Upo			
	Comm'l	Indust.	Total
	Jobs	Jobs*	Employment
2006 Base Year	1,663	600	2,263
2006-12 Change	341	396	737
= 2012 Jobs	2,004	996	3,000
Adjustments			0
= 2012 Job Total	2,004	996	3,000

^{*} industrial = manufacturing, construction, wholesale, transp.

Growth Target Update, 2006 to 20	<u>12</u>
Jobs Growth Target (2006-2031)	1,050
Jobs Changes, 2006-2012:	
Plus Annexat'n Area Target 0	
Minus Job Gain, 2006-2012 -737	
Net Adjustment to Target -737	
	900000000000000000000000000000000000000
Net Adjustment to Target	(737)
Remaining Target (2012-2031)	313
2012 Job Capacity (from City, 2014)	1,993
Six-year adjustment to capacity	0
Final 2012 Job Capacity	1,993
Surplus/Deficit Capacity	1,680

JOB CAPACITY SUMMARY:

Snoqualmie had sufficient job capacity in 2012 to accommodate updated job target. (Later in 2012, the City annexed Mill Site with capacity for additional 1,089 jobs.)

TOWN OF YARROW POINT

RESIDENTIAL DEVELOPMENT AND EMPLOYMENT UPDATE

Between 2006 and 2012, there was little change in the housing stock of Yarrow Point. The Town has capacity to accommodate its modest remaining housing target. Yarrow Point gained a few jobs during the 2006 - 2012 reporting period.

- Yarrow Point has no commercial zoning and no job target.

Housing Unit Update, 2006 to 2012							
	Single	Multi- Total					
	Family*	family	Hous'g Units				
2006 Base Year	385	3	388				
+ 2006-12 Permits	4	0	4				
= 2012 H.U.	389	3	392				
Plus anxtn, adjustmt	40	0	40				
= 2012 Adj. H.Units	429	3	432				

^{*} single family includes mobile homes

Growth Target Update, 20	006 to 201	<u> 12</u>						
Housing Growth Target (2006-2031) 14 Housing Unit Change: 2006-2012								
Net New SF Units Permitted	-4							
Net New MF Units Permitted	0							
Net New Units, Annex Area	0							
Net New Units (2006-2012)	-4							
Plus Annexat'n Area Target	0							
Net Adjustment to Target	-4							
Net Adjustment to Target		(4)						
Remaining Target (2012-203	:1)	10						

Housing Capacity (units, 2006)	35
Less 2006 - 2011 Units Permitted	-4
Total Capacity (units, 2012)	31
Remaining Housing Target (2012-2031)	10
Surplus/Deficit Capacity	21

Employment Upo			
	Comm'l Indust.		Total
	Jobs	Jobs*	Employment
2006 Base Year**	n.a.	n.a.	80
	,		
2006-12 Change	n.a.	n.a.	11
0040 Jaka			0.4
= 2012 Jobs	n.a.	n.a.	91
Adjustments			0
= 2012 Job Total	-	-	91

^{*} industrial = manufacturing, construction, wholesale, transp.

^{**} employment data by type are not available.

Jobs Growth Target (2006-2031)	0
Jobs Changes, 2006-2012:	
Plus Annexat'n Area Target ()
Minus Job Gain, 2006-2012 1	
Net Adjustment to Target 1 ^r	
Net Adjustment to Target	11
Remaining Target (2012-2031)	
2006 Job Capacity (from 2007 BLR)	
Six-year adjustment to capacity	(
Final 2012 Job Capacity	
Surplus/Deficit Capacity	

JOB CAPACITY SUMMARY:

Yarrow Point has no commercial zoning and no formal capacity for job growth.

UNINCORPORATED KING COUNTY (Urban)

1. RESIDENTIAL DEVELOPMENT

Between 2006 and 2012, about 4,500 new housing units were authorized in urban unincorporated King County. Most of that construction occurred in 2006 and 2007, then development fell off with the Recession.

- More important during the 2006 to 2012 period were five major annexations, to Auburn, Renton, Burien, Kent and Kirkland (and some small annexations), subtracting 43,000 housing units, more than 45% of the housing stock.
- Unincorporated housing growth target was reduced by both residential construction and shifting annexation-area targets into annexing cities.

Residential Development Activity: 2001-2005

Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	# Lots or Units	Net Density (units/ac)
Plats Recorded							
0 - 3 du/acre-R1	366.7	207.8	22.5	29.6	106.8	346	3.24
3 - 5 du/acre-R4	460.8	56.3	75.4	69.8	259.4	1,579	6.09
5 - 7 du/acre-R6	343.3	40.0	55.2	38.2	209.8	1,528	7.28
7 - 9 du/acre-R8	103.7	10.6	18.1	2.0	63.9	607	9.50
Other (UPDs)	663.4	269.0	72.0	110.5	211.8	1,619	7.64
Plats Total	1,937.9	583.7	243.2	250.1	851.7	5,679	6.67

Single-Family Permit	s Issued						
0 - 3 du/acre				173.6	353	2.03	
3 - 5 du/acre				410.2	1,773	4.32	
5 - 7 du/acre	Not Applicable				343.1	2,169	6.32
7 - 9 du/acre				95.2	785	8.25	
> 9 du/acre					262.3	1,795	6.84
SF Pmts Total	n/a	n/a	n/a	n/a	1,284.4	6,875	5.35

Multifamily Permits Is	sued						
< 9 du/acre	14.1	6.7	0.8	0.1	6.5	74	11.38
9-13 du/acre-R12	48.9	8.7	3.1	2.4	34.8	656	18.85
13-19 du/acre-R18	33.7	3.6	2.5	0.6	26.8	767	28.62
19-31 du/acre-R24	42.4	11.9	0.7	2.8	27.1	709	26.16
31-48 du/acre-R48	2.7	0.0	0.1	0.1	2.5	94	37.60
48 + du/acre							
Other (UPDs)	20.9	0.0	0.0	0.0	20.9	281	13.44
MF Pmts Total	162.7	30.9	7.2	6.0	118.6	2,581	21.76

Housing Unit Upo			
000000	Single	Multi-	Total
	Family*	family	Hous'g Units
2006 Base Year	70,160	19,540	89,700
+ 2006-12 Permits	3,234	1,267	4,501
= 2012 H.U. ('06 bdry)	73,394	20,807	94,201
Minus annexations	-32,100	-10,840	-42,940
= 2012 Adj. H.Units	41,294	9,967	51,261

^{*} single family includes mobile homes

Growth Target Update, 200 Housing Growth Target (2006	6-2031)	<u>/2</u> 17,905
Housing Unit Change: 2006-20		
Net New SF Units Permitted	-3,234	
Net New MF Units Permitted	-1,267	
Net New Units, Annex Area	0	
Net New Units (2006-2012)	-4,501	
Minus Annexat'n Area Target	-5,435	
Net Adjustment to Target	-9,936	
Net Adjustment to Target		(9,936)
Remaining Target (2012-2031)	7.969

2. RESIDENTIAL LAND SUPPLY AND CAPACITY

UNINCORPORATED KING COUNTY (Urban)

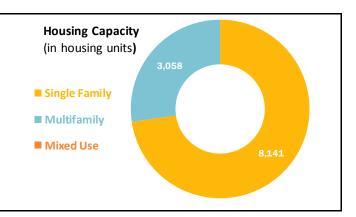
Residential Land Supply and Dwelling Unit Capacity (2012)

	Residential Capacity	Gross acres	Critical Areas	ROW & Public Purpose Discount	Market Factor	Net Available Acres	Assumed Density	Net Capacity
	Single Family							
	Vacant Subtotal	2,049.26	457.27	579.50	10%	1,012.50	3.24 / 9.50	5,768
spc	Redev Subtotal	733.64	<u>65.63</u>	233.80	10%	<u>403.78</u>	3.24 / 9.50	2,372
ě	Total	2,782.90	522.90	36%		1,416.28		8,141
Neighborhoods	Multifamily							
ghk	Vacant Subtotal	160.84	28.18	15.92	18%	108.60	18.8 / 37.6	2,708
ē	Redev Subtotal	<u>18.89</u>	<u>1.59</u>	0.90	18%	<u>13.37</u>	18.8 / 37.6	350
	Total	179.73	29.77	5%		121.97		3,058
	Neighborhood Total	2,962.6	552.7			1,538.2		11,198
nse	Multifamily in Mixed Use							
	Vacant Subtotal	0.00	0.00	0.00	10%	0.00	30.0/112.0	0
Mixed	Redev Subtotal	0.00	<u>0.00</u>	0.00	25%	<u>0.00</u>	30.0/112.0	0
Ξ	Mixed Use Total	0.0	0.0	3%		0.0		0
						•		
<u> </u>	All Housing							
Total	Vacant Total	2,210.10	485.45	595.42	10%	1,121.10		8,476
City	Redev Total	752.53	67.22	234.70	25%	417.14		2,722
$\ddot{\mathbf{c}}$	Total	2,962.6	552.7	830.1		1,538.2		11,198

Capacity (2012) vs Housing Growth Target (2012 - 2031)

Capacity (units)	
Single-Family Zones	8,140
Single-Family Capacity in Pipeline	701
Multifamily Zones	3,058
Multifamily Capacity in Pipeline	230
Mixed-Use Zones - Greenbridge	0
Mixed-Use Capacity in Pipeline	632
Other Adjustments	0
Total Capacity (units)	12,761
Remaining Housing Target (2012-2031)	7,969
Surplus/Deficit Capacity	4,792

The residential capacity of unincorporated Urban King County exceeds its remaining target by 4,800 units. Most of its capacity is in single family zones, with 1,500 units in the pipeline at Greenbridge and Redmond Ridge.



Unincorporated urban King County lost about 1,100 jobs during the Recession.

- 2007 and 2010 annexations removed 12,400 jobs and capacity for some thousands of jobs, but only a job target of 3,980. Therefore, the unincorporated areas together have a shortfall of job capacity - the only jurisdiction in King County with such a shortfall. Most of the job capacity reported in 2007 was annexed away during the reporting period.

Non-Residential Land Supply (Acres)

TTOTT TTOOTGOTTGGT Earle		, 10, 00)					
Zoned Density (max. du/acre)	Gross Area (acres)	Critical Areas (acres)	ROWs (acres)	Public Purpose (acres)	Net Area (acres)	Market Factor	Net-net Area (acres)
Vacant / Redev.							
Commercial	66.1	7.9	0	1.5	56.7	10%/25%	48.2
Mixed-Use	0.0	0.0	0	0.0	0.0		0.0
Industrial	163.8	44.6	0	12.0	107.2	10%/25%	91.1
Non-Res Land Total	229.9	52.5	0	13.5	163.9		139.3

Employment Capacity (2012)

	, 1,					
	Net Land	Assumed	Existing	Floor Area	Sq. ft. per	Job
	(mil.sq.ft.)	FAR	Floor (s.f.)	Capac (million sq.ft.)	Employee	Capacity
Neighborhoods						
Commercial	2.10	0.30/0.31	0.00	0.63	350	1,800
Industrial	3.97	0.10/0.20	0.00	0.79	450	1,760
Neighborhood Total						3,560

Mixed-Use / Urban Ce	enter					
Mixed Use Vacant	0.00	0.35/2.00		0.00		0
Mixed Use Redevable	0.00	0.30/2.00	0.00	0.00		0
Mixed-Use Total	0.00	0.30/2.00	0.00	0.00	296	0
Jurisdiction Total						
Commercial	2.10	0.30/0.31	0.00	0.63	350	1,800
Mixed-Use	0.00	0.30/2.00	0.00	0.00	296	0
Industrial	3.97	0.42/0.40	0.00	0.79	450	1,760
Jobs in Pipeline						2,280
Jurisdiction Total	6.07		0.00	1.42		5,840

Employment Update, 2006 to 2012							
Comm'l	Indust.	Total					
Jobs	Jobs*	Employment					
21,300	6,900	28,200					
-9,100	-4,400	-13,500					
12,200	2,500	14,700					
sses & ann	exations	0					
12,200	2,500	14,700					
	21,300 -9,100 12,200 sses & ann	Comm'I Indust. Jobs Jobs* 21,300 6,900 -9,100 -4,400 12,200 2,500 sses & annexations					

^{*} industrial = manufacturing, construction, wholesale, transp.

Jobs Growth Target (2006-2	031)	10,600		
Jobs Changes, 2006-2012:				
Minus Annexat'n Area Target	-3,980			
Plus Job Loss, 2006-2012	1,100			
Net Adjustment to Target	-2,880			
Net Adjustment to Target		(2,880		
Remaining Target (2012-203	1)	7,720		
2012 Job Capacity [from table	to left]	5,84		
Adjustment to capacity**		1,100		
Final 2012 Job Capacity	***************************************	6,94		
Surplus/Deficit Capacity		-78		

^{**}capacity created by job loss: empty cubicles can be refilled.

Rural Areas and Resource Lands

The purpose of the Buildable Lands Report is to analyze recent urban development and to determine whether King County and its cities have sufficient capacity within Urban Growth Areas (UGA) to accommodate the county's forecasted population and job growth. In addition, RCW 36.70A.215 (2) requires some information about land uses and development outside the UGA. Such information can be useful in analysis of residential trends and to assist the County in directing its programs such as the Rural Economic Strategies to areas of greatest need. It is also helpful in analyzing linkages between urban and rural growth trends. The 2002 and 2007 Reports included data on 5 years of residential permits in Rural areas. This 2014 Report expands on this work to include a limited measurement of developable lots in rural areas and resource lands.

Rural Areas and Resource Lands in King County

The landscape of King County's Rural and Resource areas is characterized by extensive forests, small-scale farms, free-flowing streams, and a wide variety of residential housing mostly at very low densities. There is no growth target for rural or resource areas. Their role is as supplier of resources including timber and agricultural products.

- Rural areas cover approximately 290 square miles of King County (13% of the land area) including all of Vashon Island and a band of territory east of the contiguous Urban Growth Area.
- Resource lands, including designated Forest and Agricultural Production
 Districts and Mineral Lands, cover about 1,380 square miles or nearly 65% of
 King County's total land area.
- The entire King County UGA, by contrast, covers 460 square miles, less than 22% of the county's land area.
- Together, the rural- and resource-designated areas cover more than three-fourths of the county's land area but contain only 140,000 people, less than 8% of the county's total population.
- The Countywide Planning Policies (CPPs) assume only a small fraction of King County's residential growth will occur in rural- and resource areas; staff projected about four percent of countywide growth for the 2001 – 22 planning period.

Growth Trends outside the UGA

A major goal of the King County Comprehensive Plan and the Countywide Planning Policies is to focus growth into the UGA. As Chapter V demonstrates, King County's UGA does have sufficient capacity to accommodate its entire growth target based on OFM's 2012 population forecast. During the 1980s, prior to the adoption of the Growth Management Act, about 10% to 14% of each year's new residential units were

built outside the UGA. Following adoption of the Comprehensive Plan in 1994, the percent of growth in rural areas has generally declined each year; since 2005, less than four percent of new units have been developed outside the UGA, as shown in Table 6.1 below. Together, these findings demonstrate that King County is succeeding in directing growth to, and accommodating growth within, the Urban Growth Areas.

Major Findings

The major findings regarding land uses and activities in the rural areas and on resource lands are as follows:

- The total number of existing housing units is approximately 51,800 (46,100 in rural areas, 5,700 in resource lands).
- The number of permits for new residential units in rural and resource areas has declined to a steady average of about 500 houses per year since 2000, and fewer after 2007.
- This small amount of growth is expected to continue, consistent with the assumption in the CPPs of a small fraction of residential growth occurring in rural areas and resource lands.
- Of approximately 63,000 total parcels in rural and resource areas, about 52,000 are developed with residential, commercial, public or open space use. Another 11,000 parcels are vacant or could be subdivided under existing county zoning regulations.
- Many parcels in rural areas are smaller than the minimum lot size, because they were created long ago, before current zoning was in place.
- Approximately 14,300 additional housing units could be developed in rural and resource areas if all theoretically possible development occurred.
- The maximum number of housing units that could be built on vacant parcels is about 12,400, and there is potential for a maximum of 1,900 housing units on parcels that could be subdivided.
- In the five years since this analysis was done in 2007, fewer than 1,000 new housing units have been added in rural and resource areas, leaving a remaining potential for about 13,300 additional housing units as of 2012.
- At current rates of residential permitting, the rural area will still have undeveloped lots at the end of the planning period in 2031.

With regard to commercial and industrial uses, the major finding was as follows:

• Rural and resource areas have approximately 215 vacant parcels zoned for commercial or industrial uses, covering 3,200 acres. More than half of those parcels are in the "M" Mining zone classification, covering about 2,500 acres.

No data are available on commercial construction potential or employment potential of the rural and resource areas at this time.

Methodology and sources

The measurement of rural and resource land-uses relies on the same data sources as the Urban capacity analysis, but uses a different approach that reflects the unique development pattern and different policy expectations in rural areas. Land records and critical areas data are maintained at a finer level of detail in urban areas; data on rural and resource lands are sometimes incomplete. While every attempt was made to produce the most accurate information possible, the precision of the rural lot estimate reflects the limitations of the data sources available.

This measurement began with geographic information system (GIS) files from the King County Assessor's land records. GIS layers included Assessor real property and building files, zoning and UGA files from the Department of Development and Environmental Services (DDES), and critical areas files from the Department of Natural Resources and Parks (DNRP). Government-owned parcels (including US Forest Service), utilities and community open space parcels were removed. Critical areas were identified from DNRP slope and wetland files taken from the National Wetland Inventory, and appropriate buffers were applied. The analysis did not account for DDES's authority to reduce critical area buffers in certain circumstances. However, the analysis did recognize that vacant parcels below the minimum lot size could be allowed one housing unit; on parcels more than twice the minimum, the lot size factor was applied. Parcels with a housing unit were identified as subdividable if they were more than twice the minimum lot size. The maximum number of housing units was tallied for both vacant and subdividable parcels.

Exhibit 18. Residential Building Permits in Rural and Resource Areas, 1996 – 2011

	Rural	Resource	Total Residential Permits	Percent of King
Year	Areas	Lands	(Outside UGA)	County Total
1996	878	37	915	8.0%
1997	886	33	919	7.6%
1998	829	38	867	6.1%
1999	705	25	730	5.0%
2000	549	29	578	3.9%
2001	476	37	513	4.3%
2002	453	20	473	4.1%
2003	451	30	481	4.2%
2004	484	43	527	4.6%
2005	412	31	443	3.5%
2006	423	20	443	3.7%
2007	392	19	411	2.7%
2008	n.a.	n.a.	213	1.9%
2009	n.a.	n.a.	153	3.9%
2010	n.a.	n.a.	108	1.7%
2011	n.a.	n.a.	103	1.5%

Source: King County, 2014