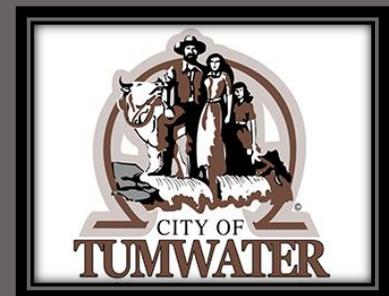


Update - Tumwater City Plan 2035

Tumwater, WA

2016 “Coffee Talks”
December – April 2015-16



Background

- Began reviewing in 2015
- Chapter-by-chapter review
- Complete draft before summer 2016
- Possible Council adoption in 2016

Tumwater City Plan 2035 – Land Use Element

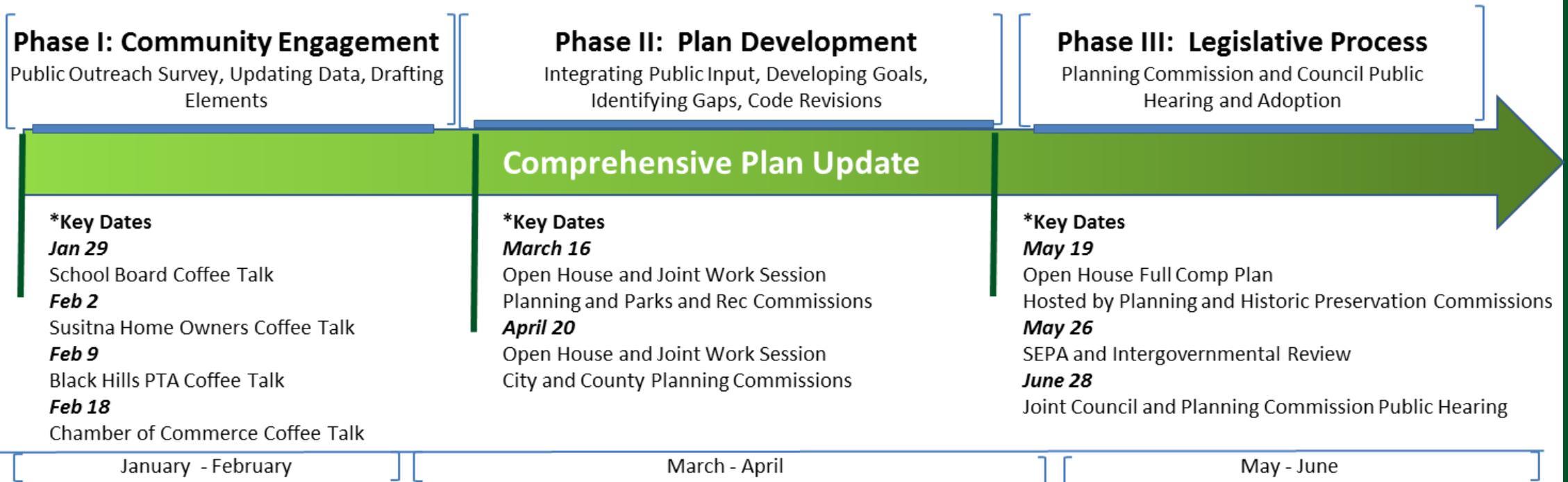
Growth and Opportunity:

Aligning efficient infrastructure investment and sustainable community development



Process Goals

2016 Community Engagement Timeline



Community Surveys – What are we hearing so far?

- **Provide more transportation choices.**

Develop safe, reliable, and economical transportation choices to decrease household transportation costs, reduce our dependence on foreign oil, improve air quality, reduce greenhouse gas emissions, and promote public health.

- **Promote equitable, affordable housing.**

Expand location- and energy-efficient housing choices to increase mobility and lower the combined cost of housing and transportation.

- **Enhance economic opportunity.**

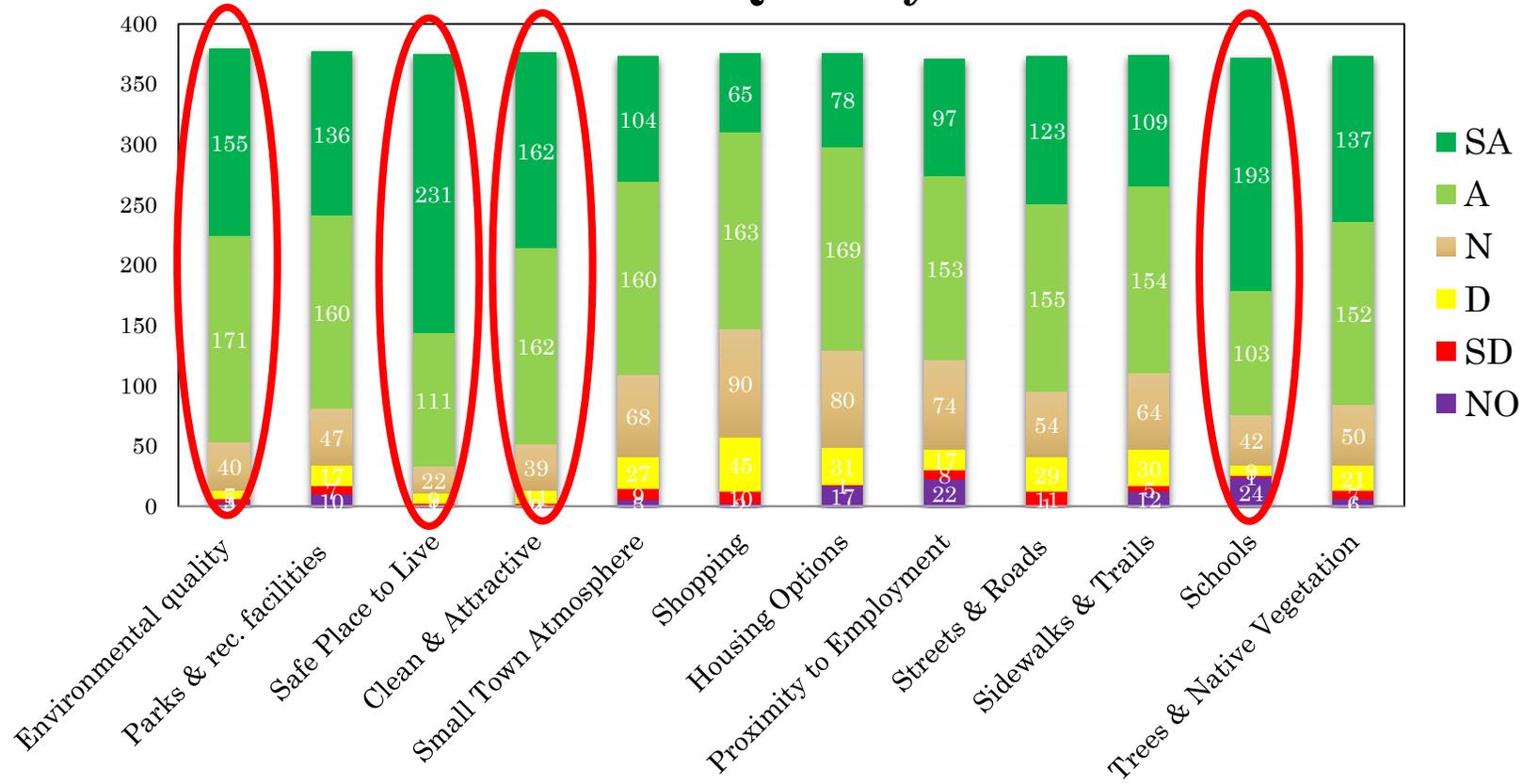
Improve economic competitiveness through reliable and timely access to worksites, educational opportunities, services and other basic needs.

- **Value communities and neighborhoods.**

Enhance the unique characteristics of all communities by investing in healthy, safe, and walkable neighborhoods. Employ strategies like mixed-use development and land recycling—to increase community revitalization and the efficiency of infrastructure investments.

Survey Results...

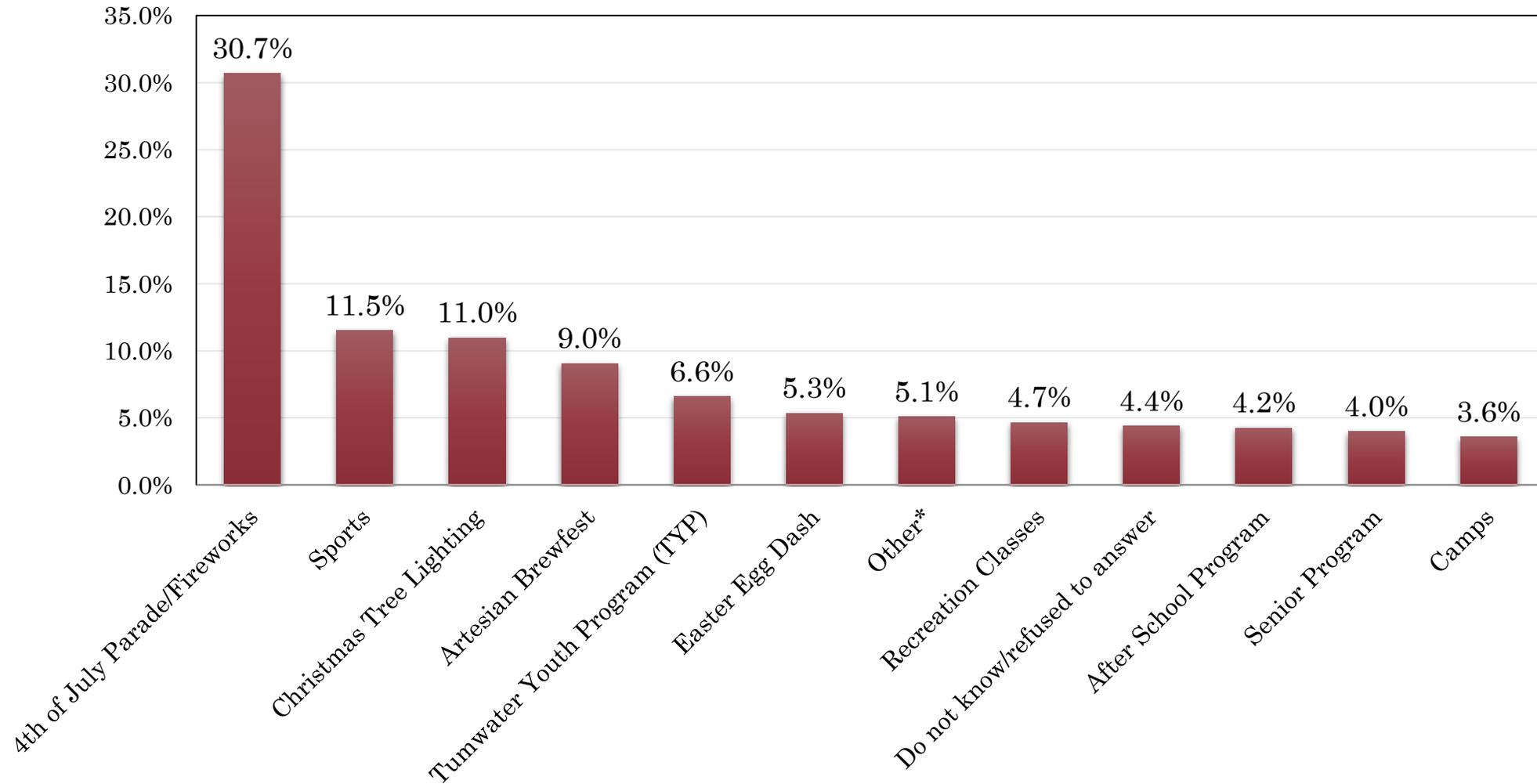
How important are the following factors to the Tumwater Quality of Life?



Other Survey Findings...

- **Over 70%** - want more walking, biking, and biking trails
- **64%** - want more community parks in neighborhoods for easy access
- **Over 60%** - want a community pool & more maintenance of parks, historic sites
- **55%** - support an increase in taxes for better parks and trails
- **20%** - indicated not knowing about parks programs – parks marketing effort may be needed

What activities and events do you participate in?





Land Use Element

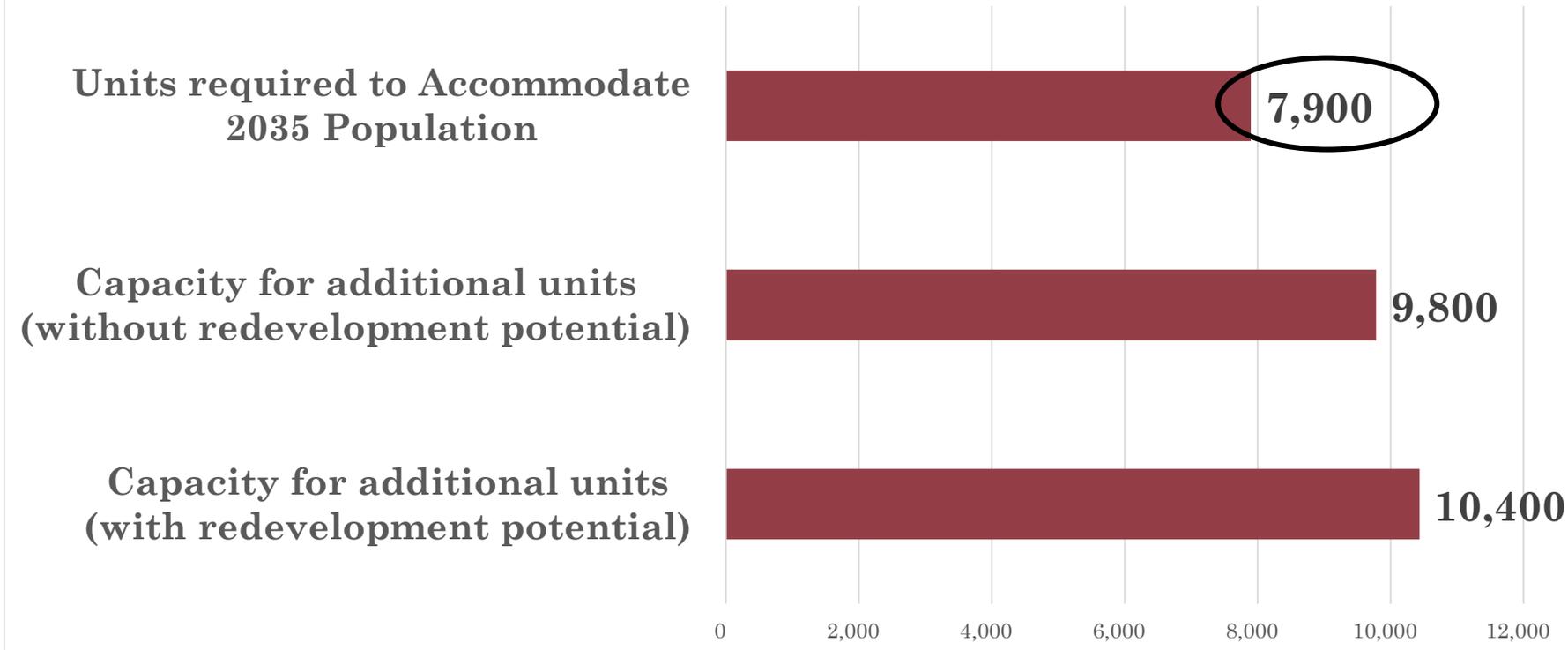
Tumwater Comprehensive Plan – Brewery District Vision

Profile of Tumwater

TUMWATER AND URBAN GROWTH AREA 20 YEAR POPULATION FORECAST				
	2015 Population (includes annexed areas)	2035 Population	Population Increase	% Increase 2015-2035
Tumwater	21,940	34,680	12,740	58%
Urban Growth Area	3,250	8,200	4,950	152%
Combined areas	25,190	42,880	17,690	70%

Demand Analysis

Land Use Plan Potential New Dwelling Units
20 Year Planning Period (2015-2035)





Transportation Element

Tumwater Comprehensive Plan – New Connections and Safety Improvements

Transportation System

Public streets/roads: 140 miles citywide

Tumwater owns: 100 miles

Transportation Plan: Adds 15-20 road miles
(\$160 Million)

Bus System: 6 major routes
(12,13,42,43,68,609)

Trails: 5 miles

Sidewalk: 104 miles
“Walkscore” – 38

Bike Lanes: 11.5 miles

1 Airport (835 Acres)



Tumwater



Capital Boulevard
Approx. 20,000 ADT

Green Lake



Green Lake Avenue
Approx. 20,000 ADT

Queen Ann



Nickerson Street
Approx. 20,000 ADT

**Improving Connectivity for a Safer, More Efficient
Transportation System**

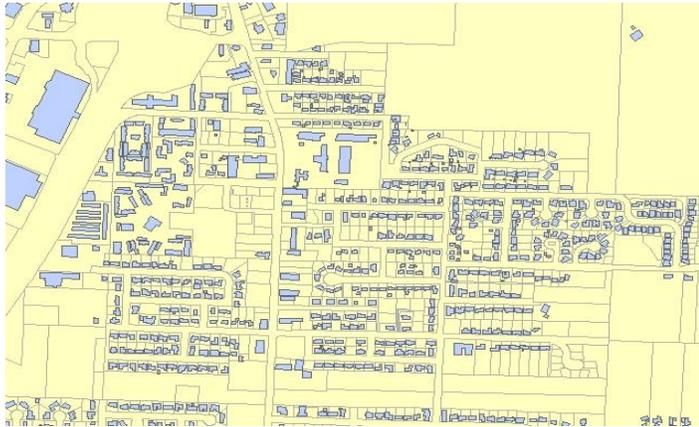


Improving Connectivity for a Safer, More Efficient Transportation System

Linking Land Use & Transportation

Creating safety, convenience, and supporting community identity

Tumwater – SE Capitol



Density: 1,300
people per square mile

Walk Score: 38
“Car Dependent”

Green Lake



Density: 4,700
people per square mile

Walk Score: 79
“Walkable”

Queen Anne



Density: 7,900
people per square mile

Walk Score: 88
“Very Walkable”

For Context:

Tribeca Neighborhood – NY
Density: 37,000
people per square mile

Walkscore: 99 – Walker’s Paradise

Mission Neighborhood, San Fran
Density: 19,000
people per square mile

Walkscore: 96 – Walker’s Paradise

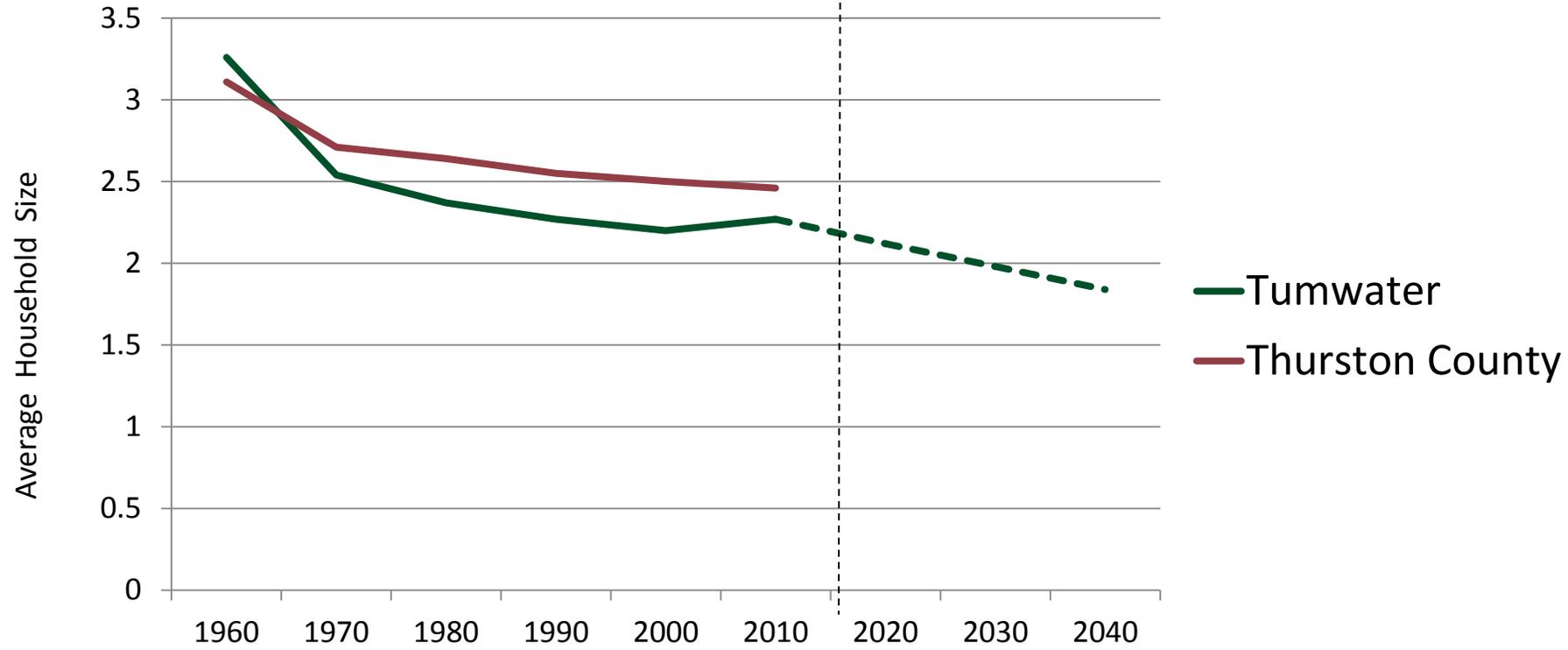


Housing Element

Tumwater Comprehensive Plan – A Range of Housing Options

Demographic Trends

Household Size

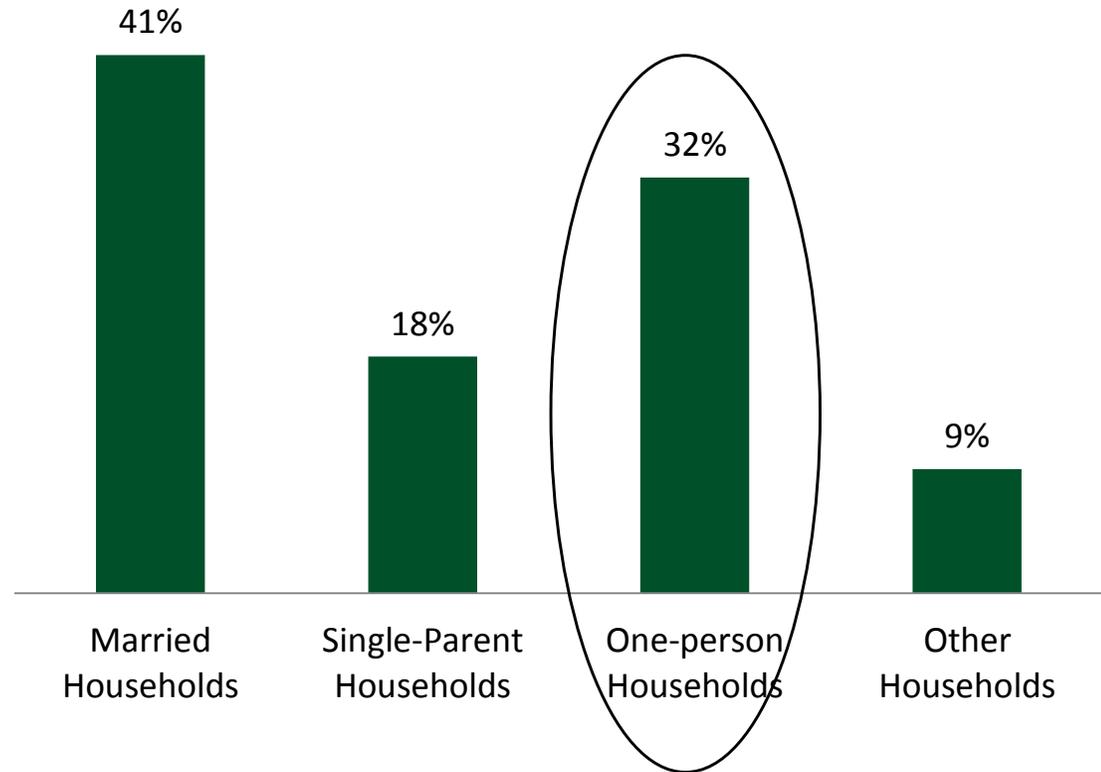


Jurisdiction	1960	1970	1980	1990	2000	2010	2020	2030	2040
Tumwater	3.26	2.54	2.37	2.27	2.2	2.27	2.12	1.98	1.84
Thurston County	3.11	2.71	2.64	2.55	2.5	2.46			

Housing Patterns & Trends

Household Type

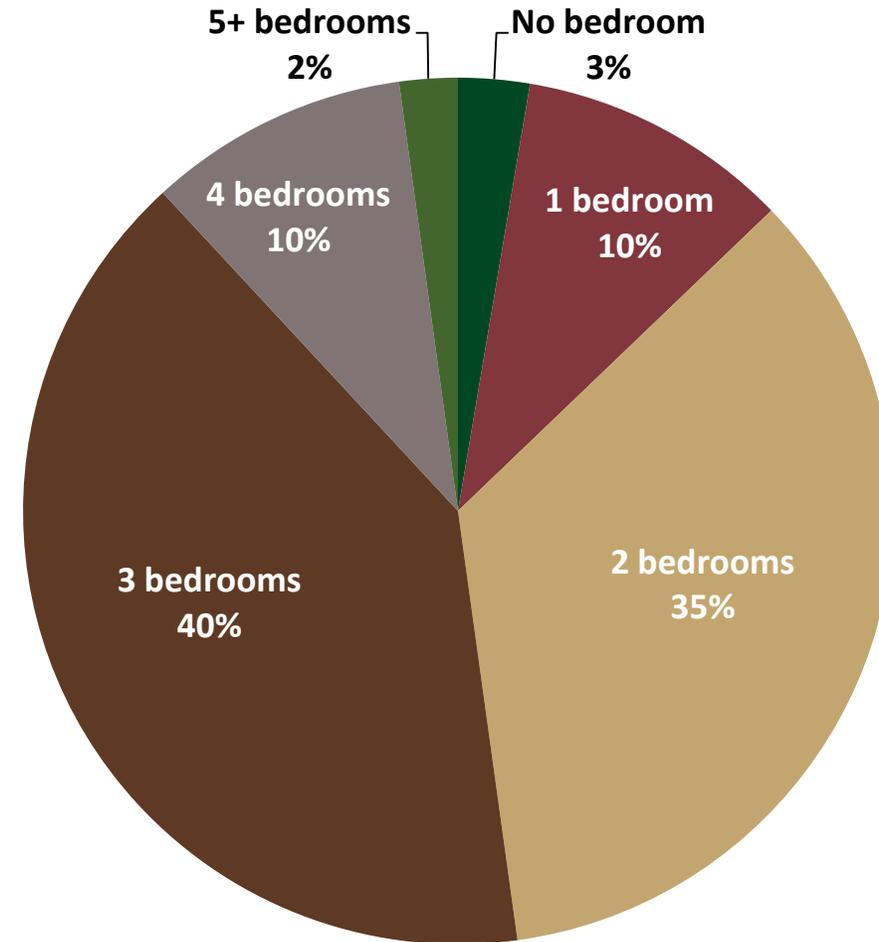
Household Type	Tumwater	Thurston County
Married Households	41%	50%
<i>With Children Under 18 Years of Age</i>	<i>16%</i>	<i>19%</i>
<i>Without Children Under 18 Years of Age</i>	<i>25%</i>	<i>30%</i>
Single Parent Households	18%	15%
<i>With Children Under 18 Years of Age</i>	<i>11%</i>	<i>10%</i>
<i>Without Children Under 18 Years of Age</i>	<i>7%</i>	<i>6%</i>
One-person Households	32%	26%
Other Households	9%	8%
% Households with Children	27%	29%



Housing Patterns & Trends

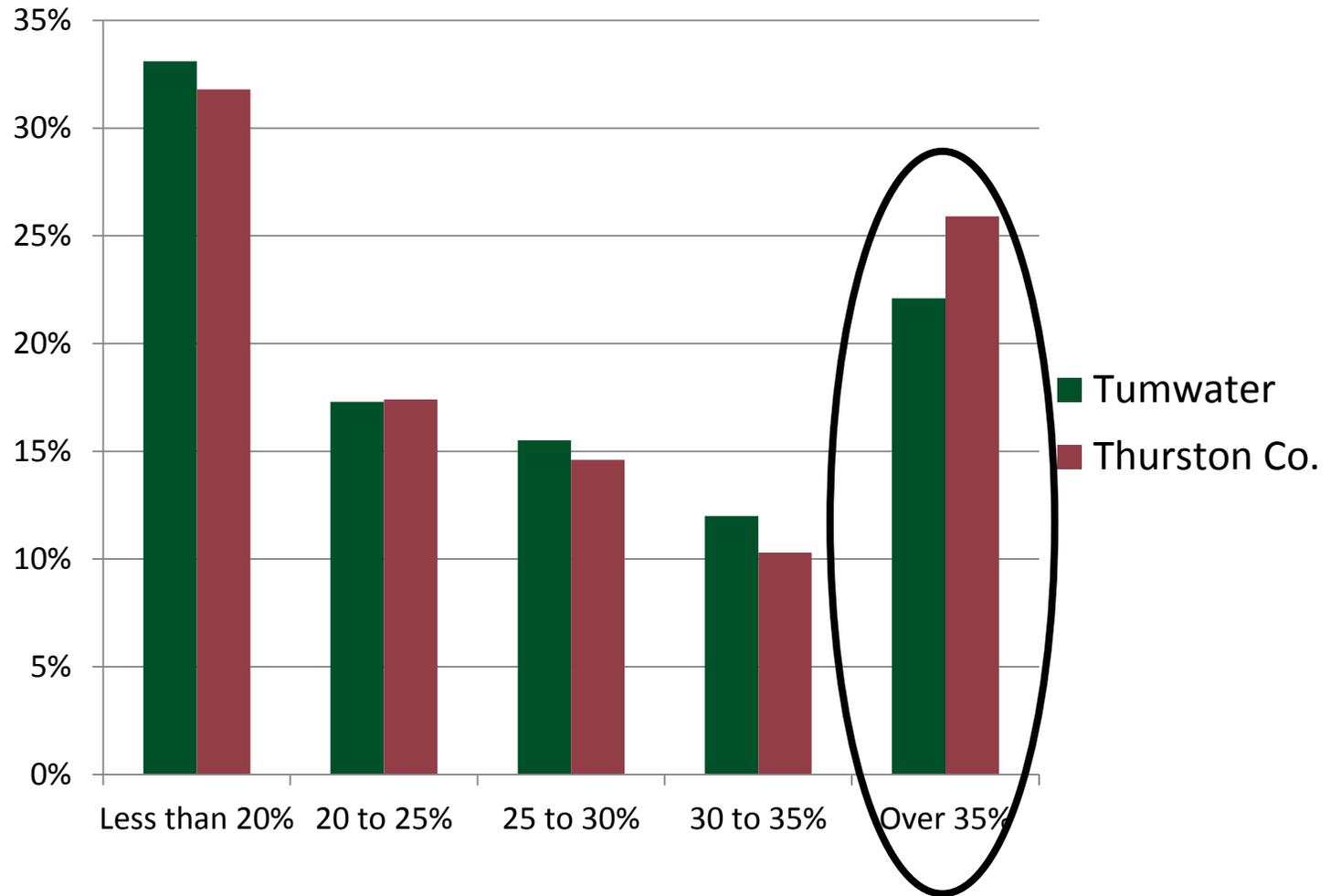
Housing Units

Housing	Tumwater	Thurston Co.
No bedroom	3%	2%
1 bedroom	10%	8%
2 bedrooms	35%	26%
3 bedrooms	40%	46%
4 bedrooms	10%	15%
5+ bedrooms	2%	3%



Housing Patterns & Trends – Housing as a Percent of Income

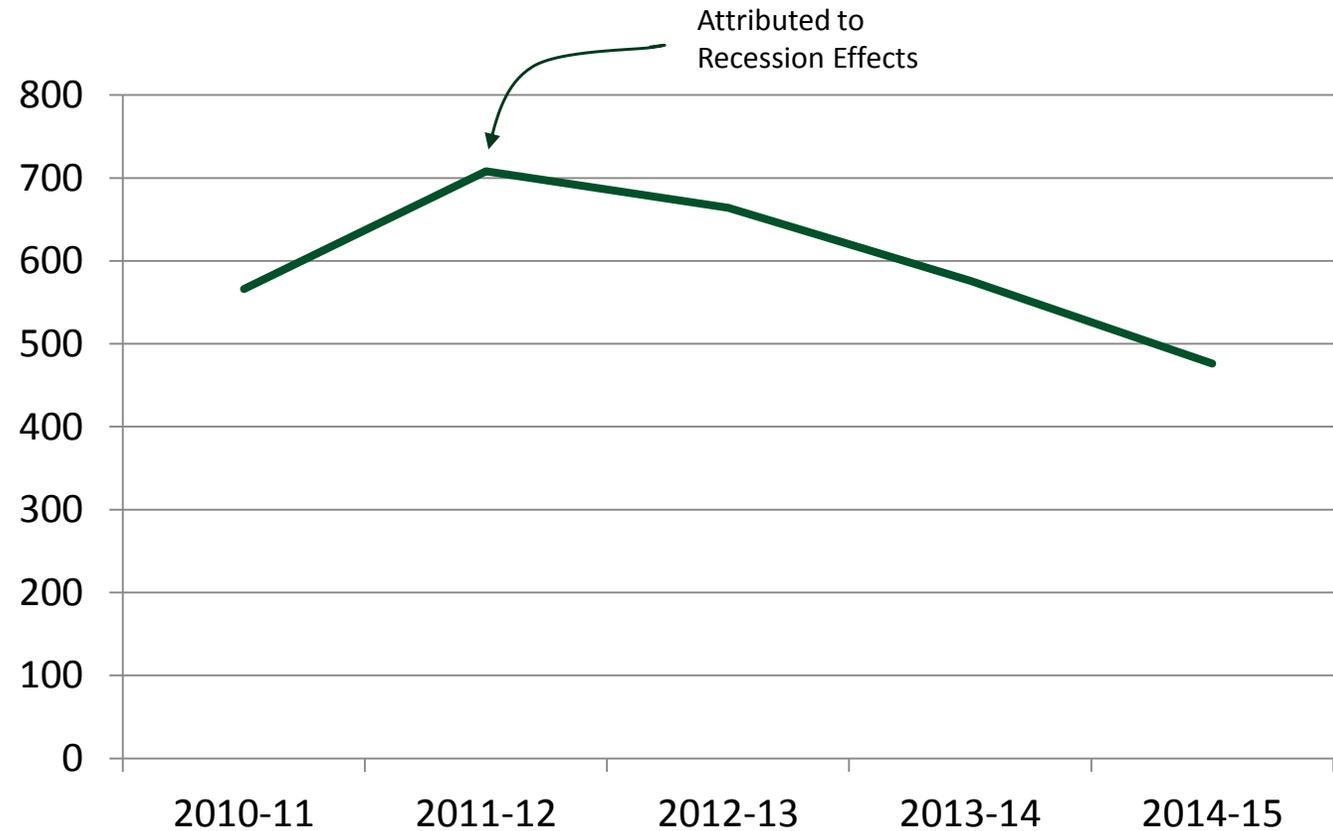
% of Income	Tumwater	Thurston Co.
Less than 20%	33%	32%
20 to 25%	17%	17%
25 to 30%	16%	15%
30 to 35%	12%	10%
Over 35%	22%	26%



Housing Patterns & Trends

Homeless

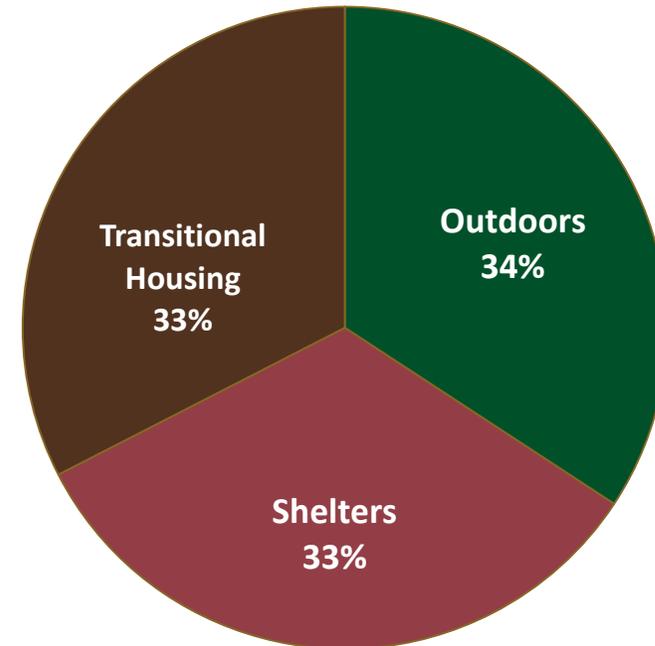
Year	Homeless
2010-11	566
2011-12	708
2012-13	664
2013-14	576
2014-15	476



Housing Patterns & Trends

Who are the Homeless?

- 43% - children, aging or disabled
- Over 40% homeless for less than 1 year
- 30% homeless for over 1 year
- 40% due to job loss or family crisis
- 34% live outdoors



Homeless Living Status

Tumwater School District

Poverty and Homelessness in Schools

# of Students	Percentage of Students	Student Poverty and Homelessness
2019	32%	Free and Reduced Lunches
246	4%	Homeless Students

6335 Total Student Population

*Note: Recent state studies show that Office of Superintendent of Public Instruction captures only 58% of homeless children in their surveys. This means that **Tumwater's total number of homeless children is in the range of 420-430.**

Programs and Services

Area Wide Shelter and Services

Shelter or Service Agency	Total Beds
Cold Weather Shelter - St. Michael's	12
Salvation Army	58
Pear Blossom Place	31
Out of the Woods - Unitarian Church	12
Drexel House	16
LIHI Arbor Manor (Women)	5
Young Adult Shelter (18-22)	10
Interfaith Works	37
SafePlace (Domestic Violence Victims)	28
Olympia Union Gospel Mission	23
Rosie's Shelter (Children)	10
Haven House (Children)	10
Thurston County Jail	352



Parks, Recreation, and Open Space Element

Tumwater Comprehensive Plan - Tumwater July 4th Celebration

Parks Element Goals

- Vision, desires, demands for parks, recreation, and open space
- Act as facilitator and catalyst for partnerships on parks and recreation facilities and services
- Goals and policies streamlined and consolidated from previous versions



Parks & Open Space by Neighborhood

Neighborhood/ Planning District	Parks (Acres)	Open Space (Acres)
Airport	25	0
Brewery	97	31
Bush Prairie	344	2
Deschutes	278	37
Littlerock	20	82
Mottman	0	14
New Market	0	0
SE Capitol Boulevard	3	9
SW Tumwater	0	33
Trosper	1	32
Tumwater Hill	45	90
Total	813	330

Capital Improvement Plan and Implementation

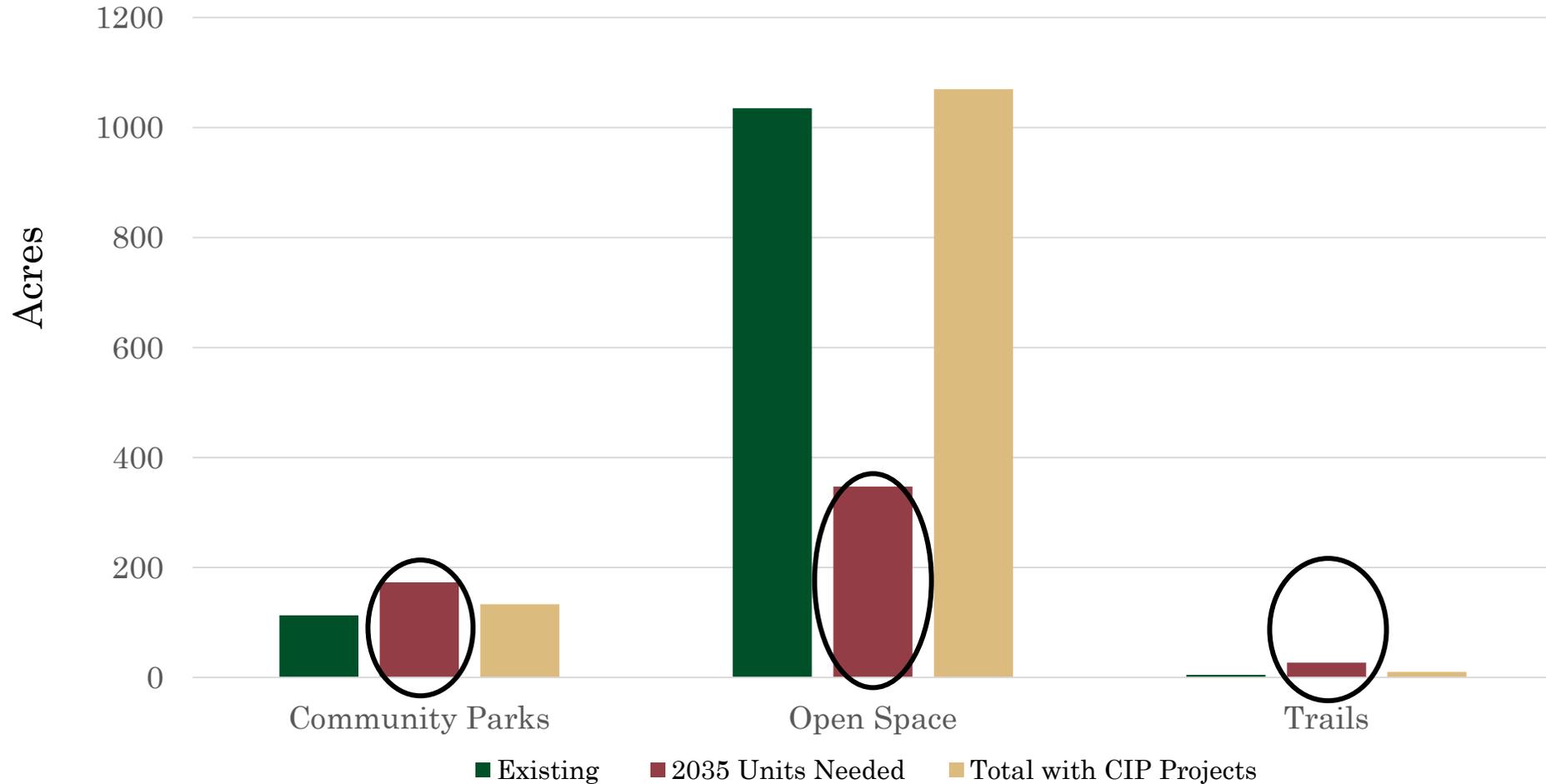
Tumwater's Capital Improvement Plan or CFP

- 15 projects, approx. \$27 million
- Improves approx. 20 acres of parklands
- Adds approx. 35 acres of open space
- 24 acres in facility improvements
- 5 miles in trail improvements



Capital Improvement Plan and Implementation

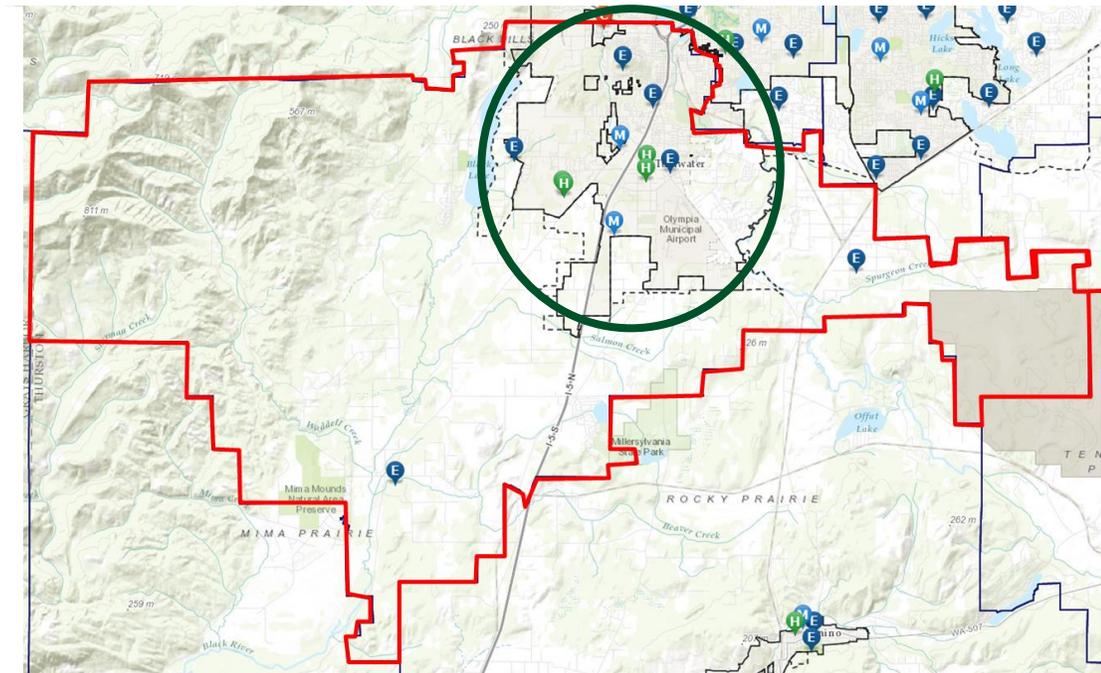
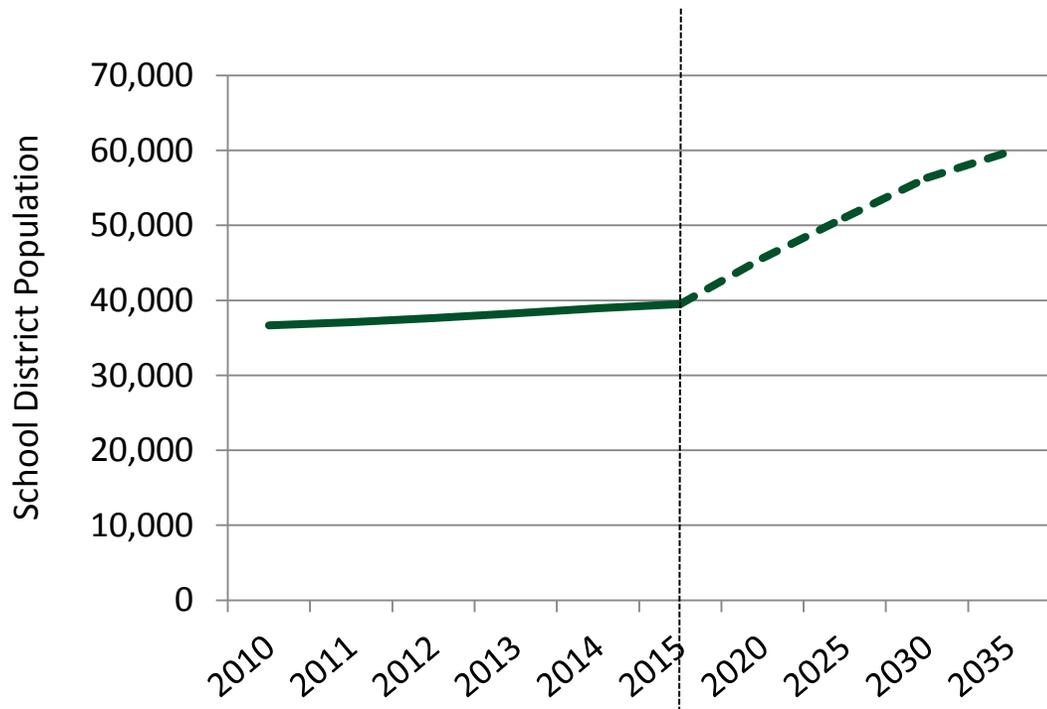
Parks Level of Service* and Capital Projects



*Based on National Park Land Standards

School Siting

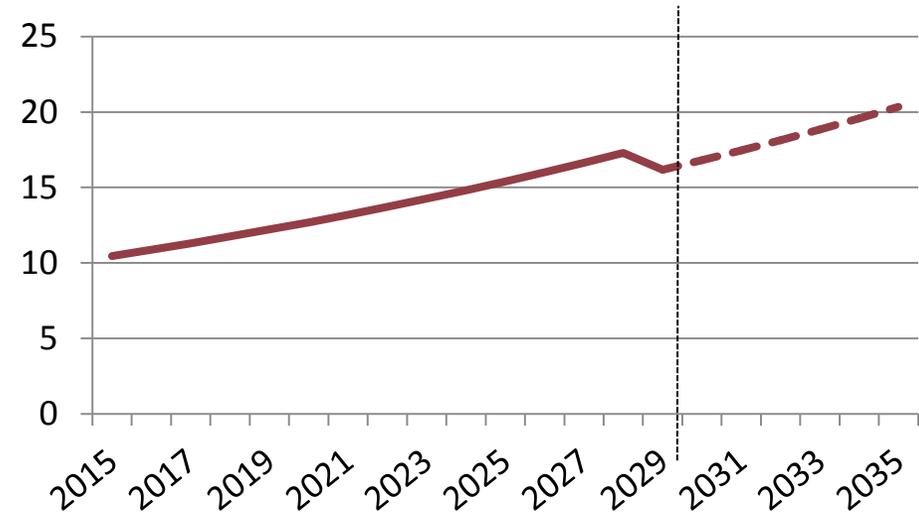
Policy Discussion: Tumwater and school districts should meet regularly to formally discuss the district's capacity needs and evaluate siting options including the need for new/upgraded schools (capacity), location of expected new growth, zoning and anticipated growth, and issues such as location, configuration, joint use, and school capture areas.



Water & Wastewater

- Residential development - 2 million gallons of water per day of a total 10 million
- Demand for water - growing at 3-4% annually
- LOTT projections show over an estimated 5,000 new sewer connections by 2035 at an average of 260 per year

Daily Demand – Millions of Gallons Per Day
Based on Population Forecasts and Historic Growth in Demand



Tumwater/LOTT - T Street Reclaimed Water Tank

Solid Waste and Waste Reduction

- Thurston County Waste and Recovery Center serves Tumwater - collects 550 tons of solid waste per day - 4 tons of recyclables
- Solid waste management is an important contributor to greenhouse gas (GHG) emissions – Washington must, by law reduce 25 percent by 2020 & 80 percent by 2050 (below 1990 levels)
- DRAFT “Pathways to Zero Waste” in Comp Plan

What's Next?

- Review, suggested edits, comments, etc.
- Planning Commission review
- Council adoption – Summer 2016