Puget Sound Regional Council

STEELHEAD U DISTRICT

By: Akchara Arun, Srisha Prasanna, Marcel Mayer, Rishab Venkatraman, Dean Jordan.

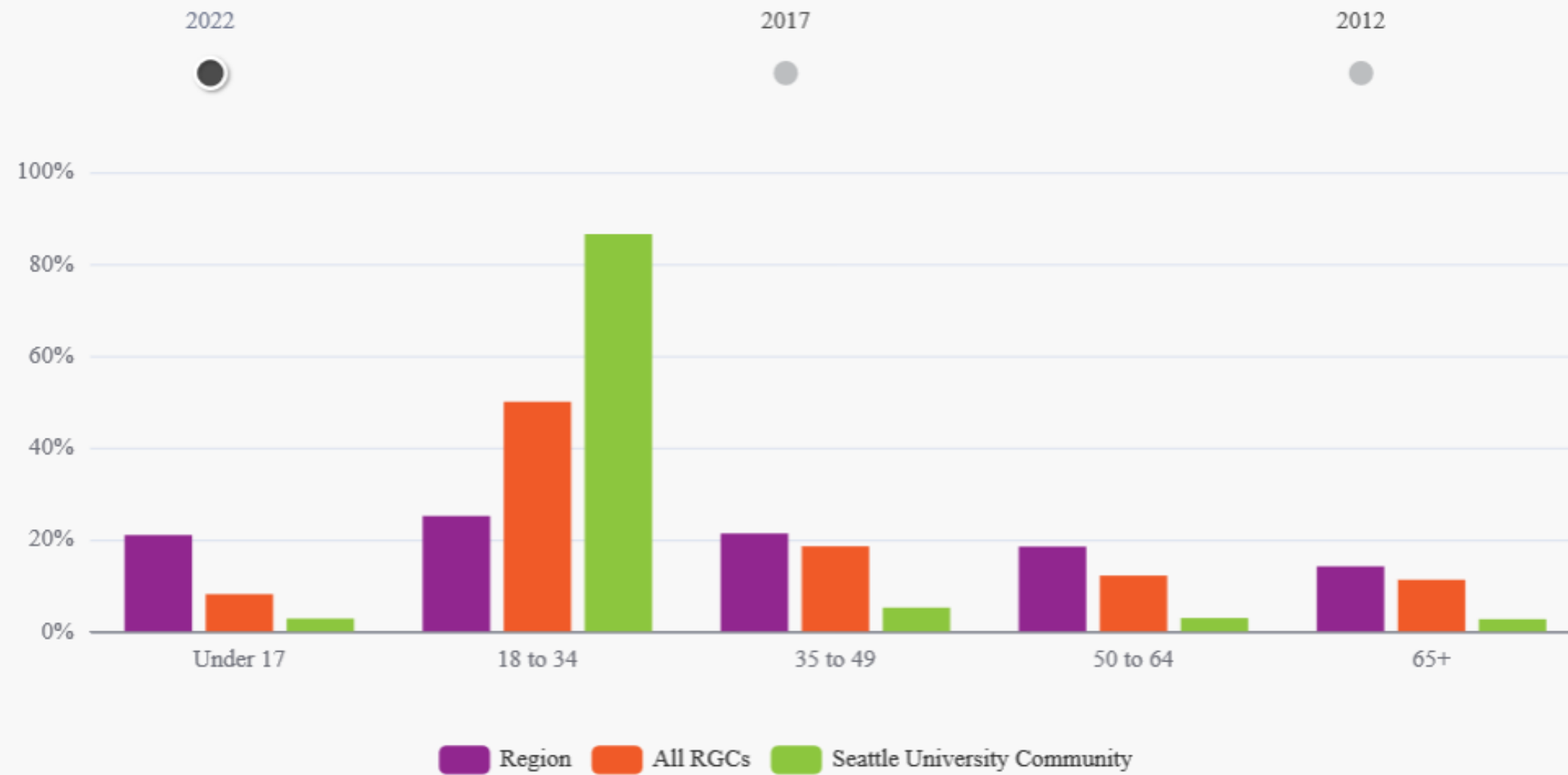Summer Planning Academy Capstone

Demographics

- Total Population.

- Age.

- Education.

- Race.

- Gender.

- Income.

Age Distribution of U District
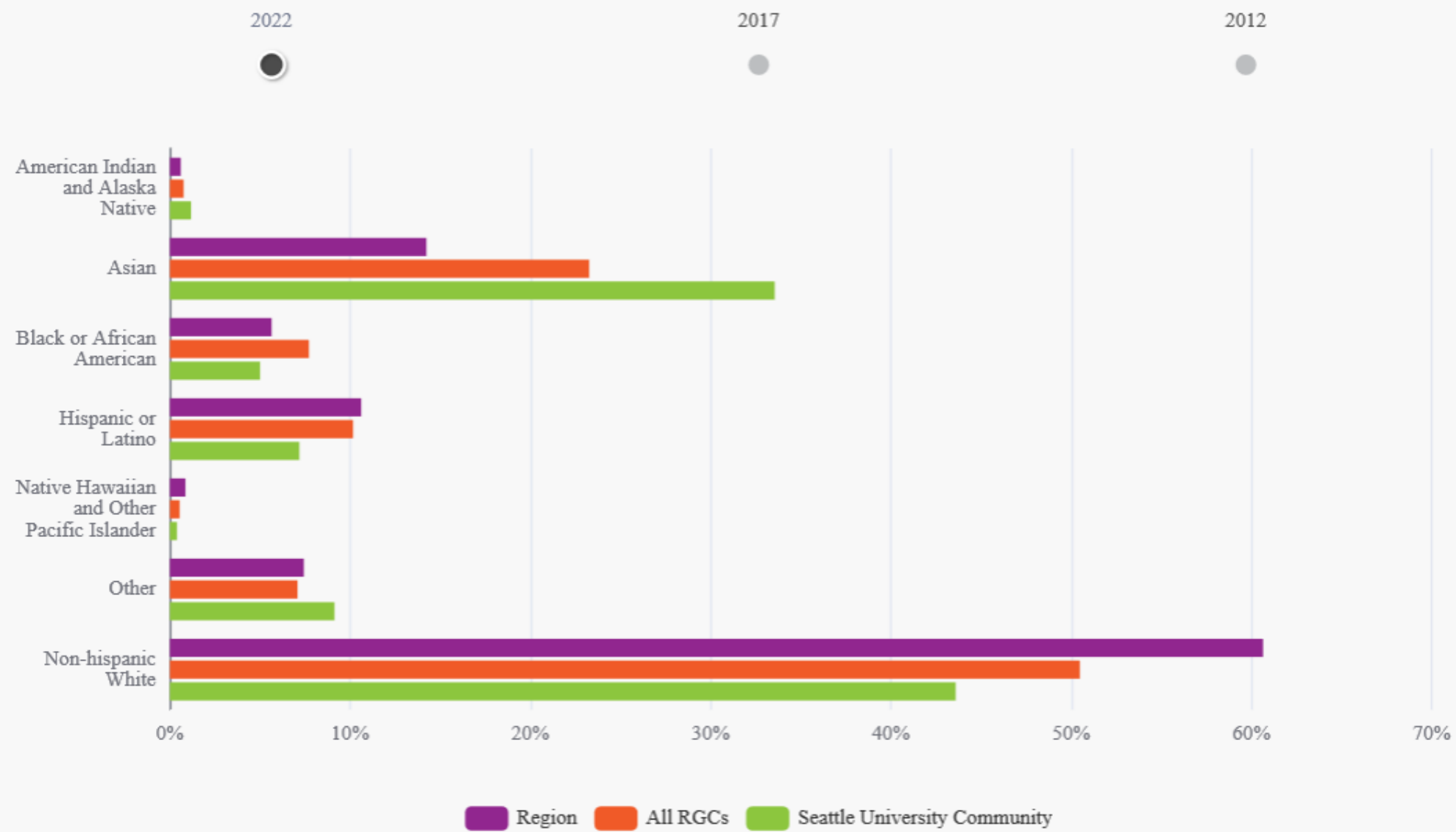

Total Population by Age Group

2022   2017   2012

Legend: ■ Region ■ All RGCs ■ Seattle University Community

U District Age Distribution 2012-2022

Group	2012	2017	2022
Under 17	2.1%	2.8%	2.8%
18 to 34	85.4%	84.1%	86.5%
35 to 49	5.8%	5.0%	5.2%
50 to 64	3.7%	3.9%	2.9%
65+	3.0%	4.3%	2.7%
Total	100.0%	100.0%	100.0%

Source: US Census Bureau American Community Survey (ACS) 5yr Data Table B01001

Racial distribution in U District

Total Population by Race & Ethnicity

U District Racial Distribution 2012-2022

Group	2012	2017	2022
American Indian and Alaska Native	0.7%	0.9%	1.2%
Asian	26.7%	34.5%	33.5%
Black or African American	2.8%	2.2%	5.0%
Hispanic or Latino	5.2%	5.3%	7.2%
Native Hawaiian and Other Pacific Islander	0.2%	0.3%	0.4%
Other	8.8%	8.3%	9.1%
Non-hispanic White	60.8%	48.4%	43.6%
Total	100.0%	100.0%	100.0%

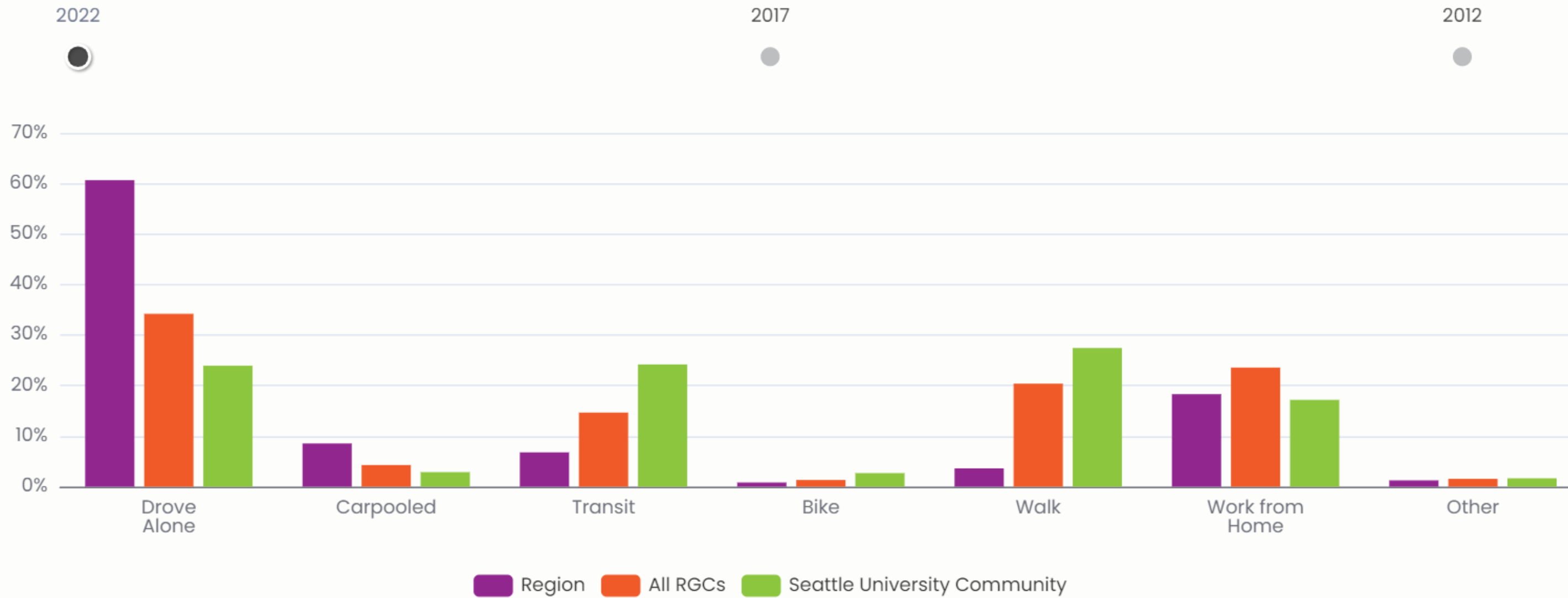Source: US Census Bureau American Community Survey (ACS) 5yr Data Table B03002

Transportation

- Lots of bike racks and bike parking in the UW

- 2 Link stations

- 99 Transit stops

- Burke Gilman trail connects the UW with the rest of Seattle

- Lots of bikeshare bikes

- Many walking paths in the UW

Mode Share in U District

U District Mode Share 2012-2022

Group	2012	2017	2022
Drove Alone	30.8%	22.3%	23.9%
Carpooled	5.5%	3.9%	2.9%
Transit	24.8%	33.1%	24.2%
Bike	3.5%	5.8%	2.7%
Walk	27.8%	25.3%	27.4%
Work from Home	7.0%	7.8%	17.2%
Other	0.6%	1.8%	1.7%
Total	100.0%	100.0%	100.0%

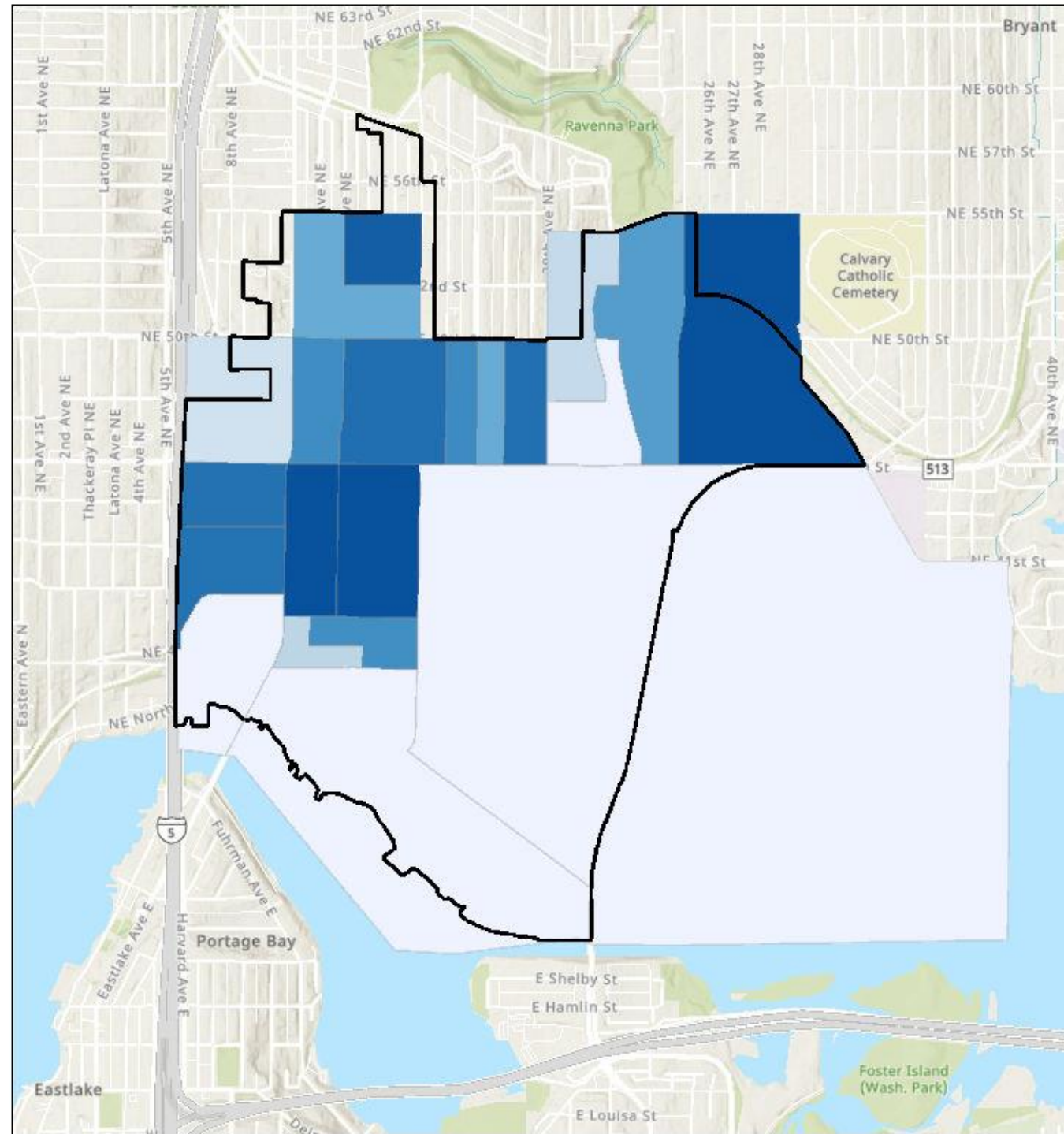Source: US Census Bureau American Community Survey (ACS) 5yr Data Table B08301

Land Use

- Lots of multi-family housing
- Mostly government land
- Moderate amount of tree coverage

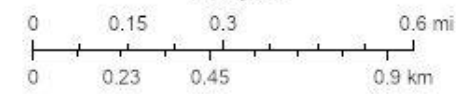# Urban Heat Levels

8/16/2024

1:26,568

☐ Regional Growth Centers   World Hillshade

Heat Disparity Temperature

8.89
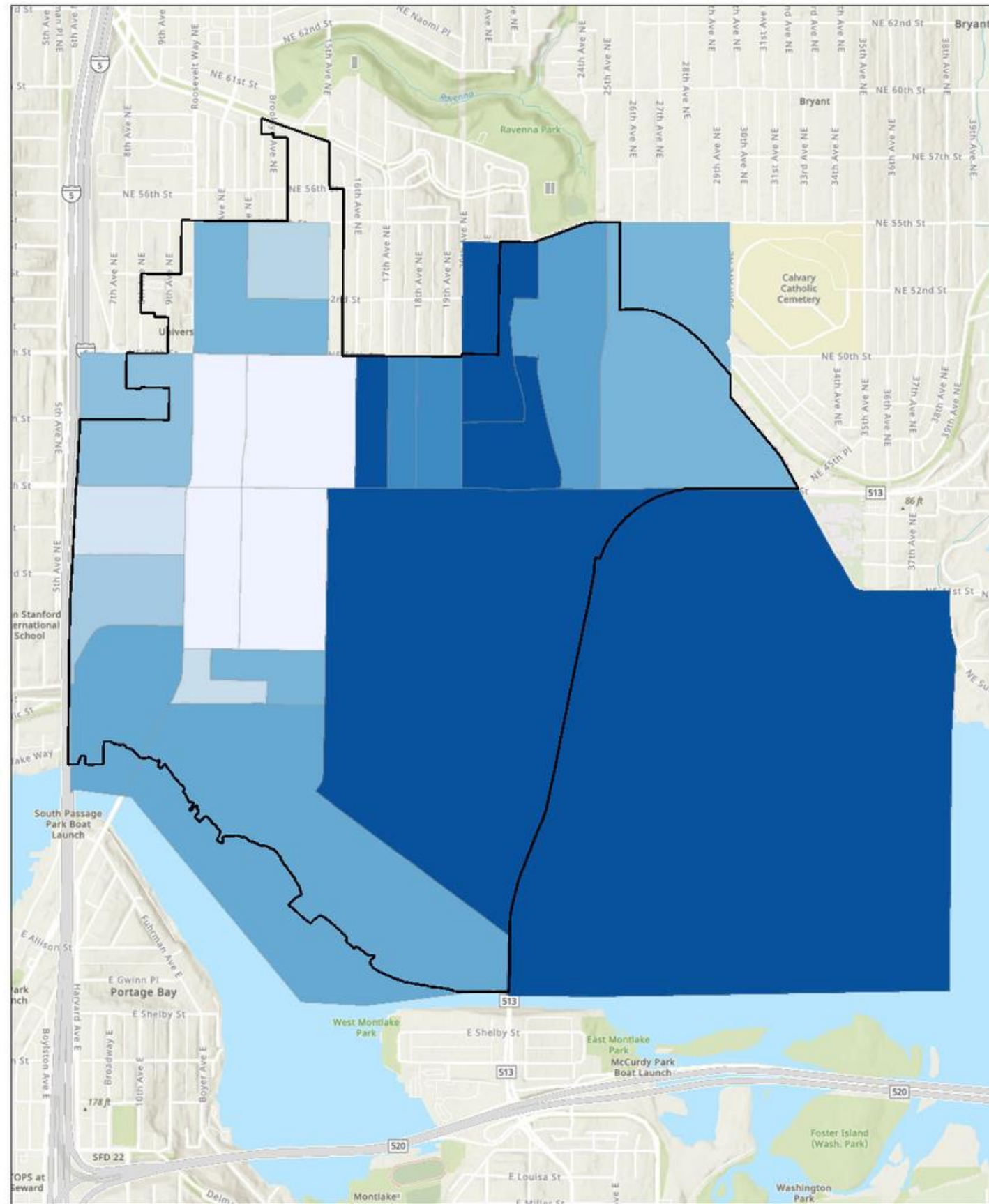
1.09

0   0.15   0.3   0.6 mi

0   0.23   0.45   0.9 km

City of Seattle, King County, WA State Parks GIS, Esri, TomTom, Garmin, SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS, Bureau of Land Management, EPA, NPS, US Census Bureau, USDA, USFWS, Esri, NASA, NGA, USGS, FEMA
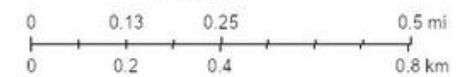
Tree Canopy Levels

8/16/2024

Regional Growth Centers

Tree Canopy Percentage

36

5

World Hillshade

1:16,206

| 0 | 0.13 | 0.25 | 0.5 mi |

| 0 | 0.2 | 0.4 | 0.8 km |

Esri, NASA, NGA, USGS, FEMA, Esri Community Maps
Contributors, University of Washington, City of Seattle, King
County, WA State Parks GIS, Esri, TomTom, Garmin,
SafeGraph, GeoTechnologies, Inc, METI/NASA, USGS,
Bureau of Land Management, EPA, NPS, US Census
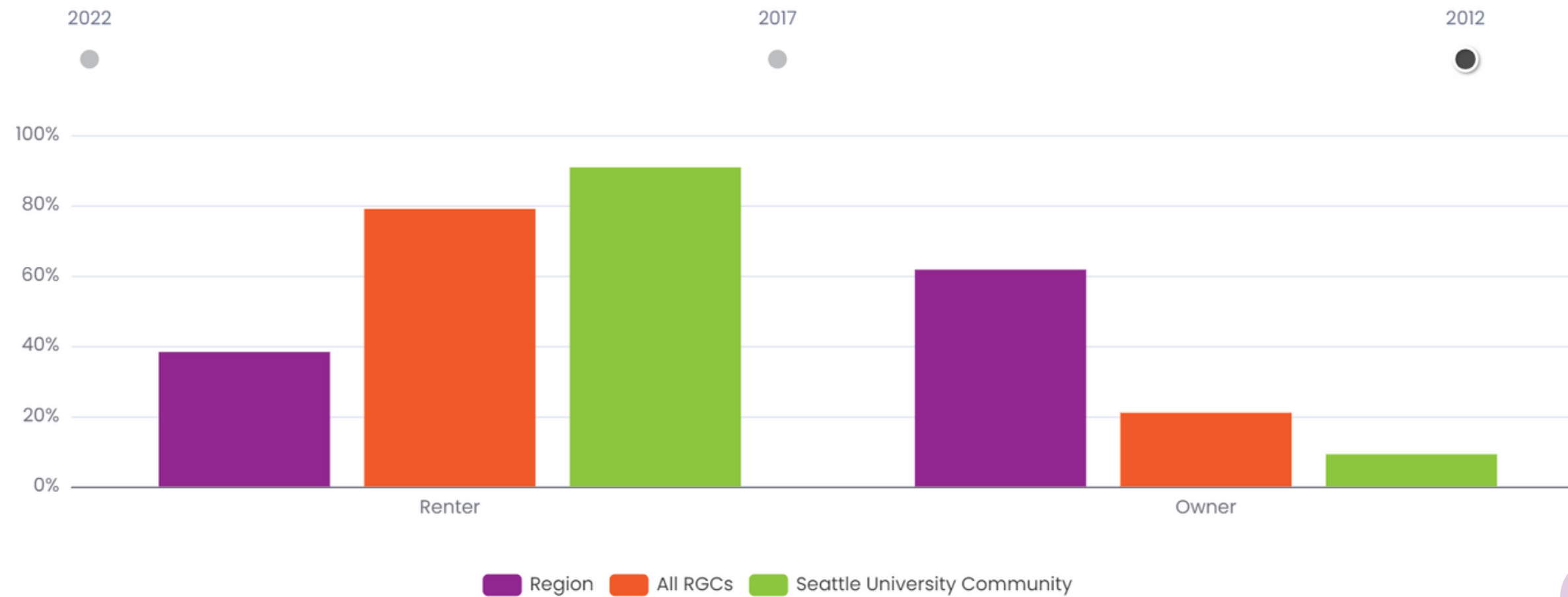
Housing

- Mainly student housing; dorms, apartments, fraternities.
- High density housing.
- Mixed use housing.
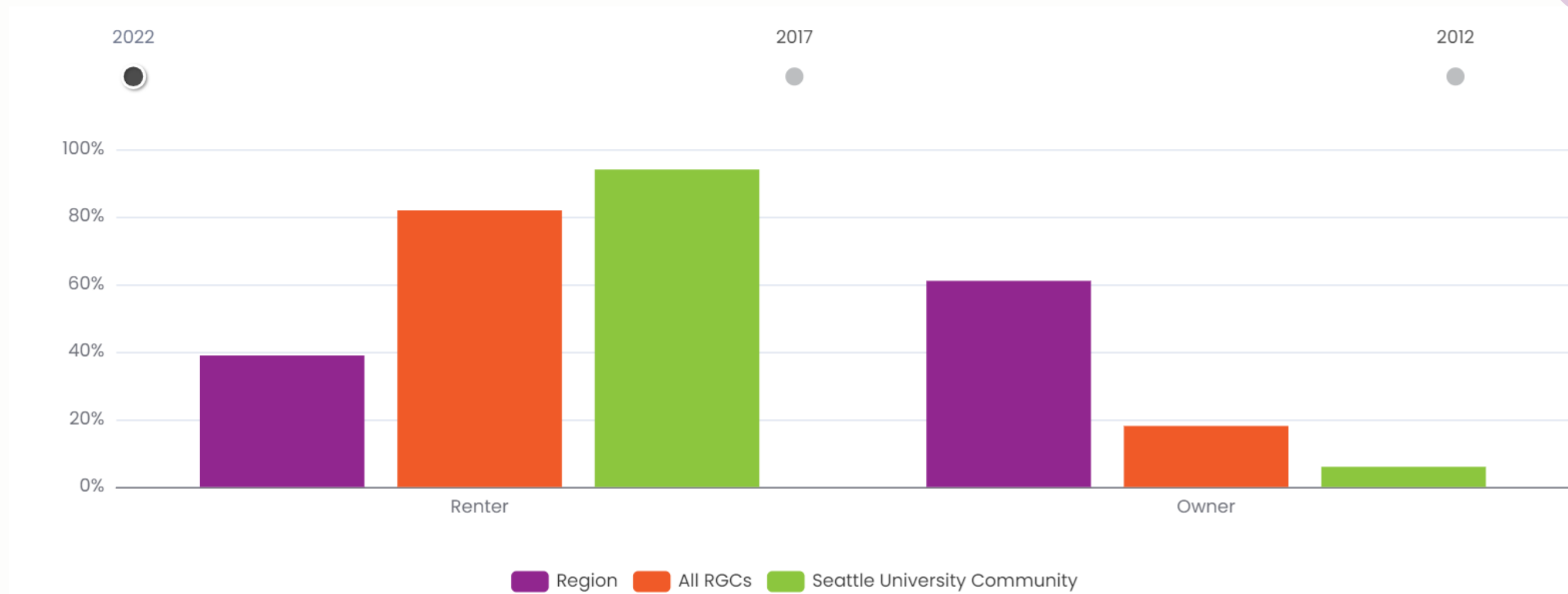- Soccer field, parks, basketball courts, and other amenities.

Housing Tenure (2012)
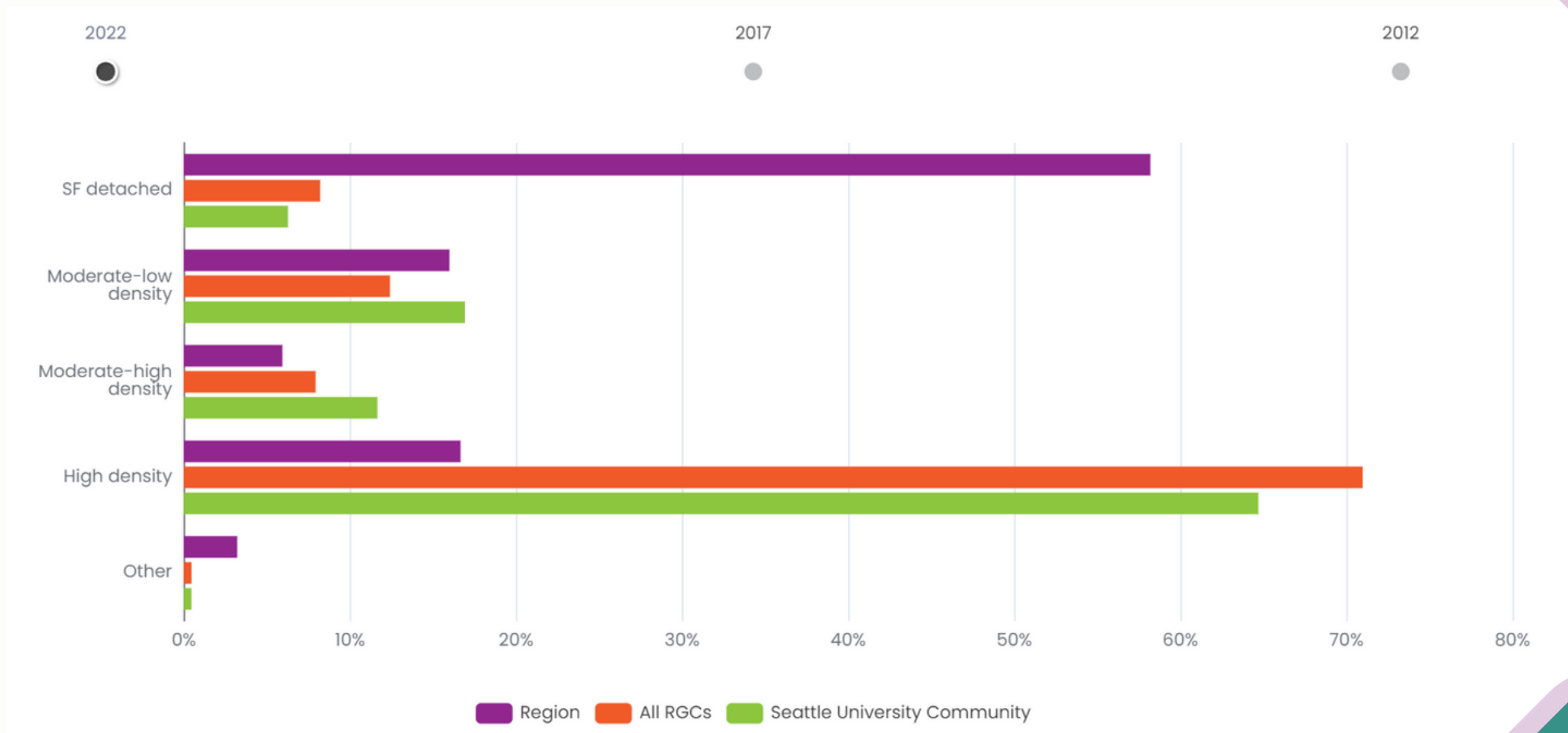
Share of Households by Housing Tenure

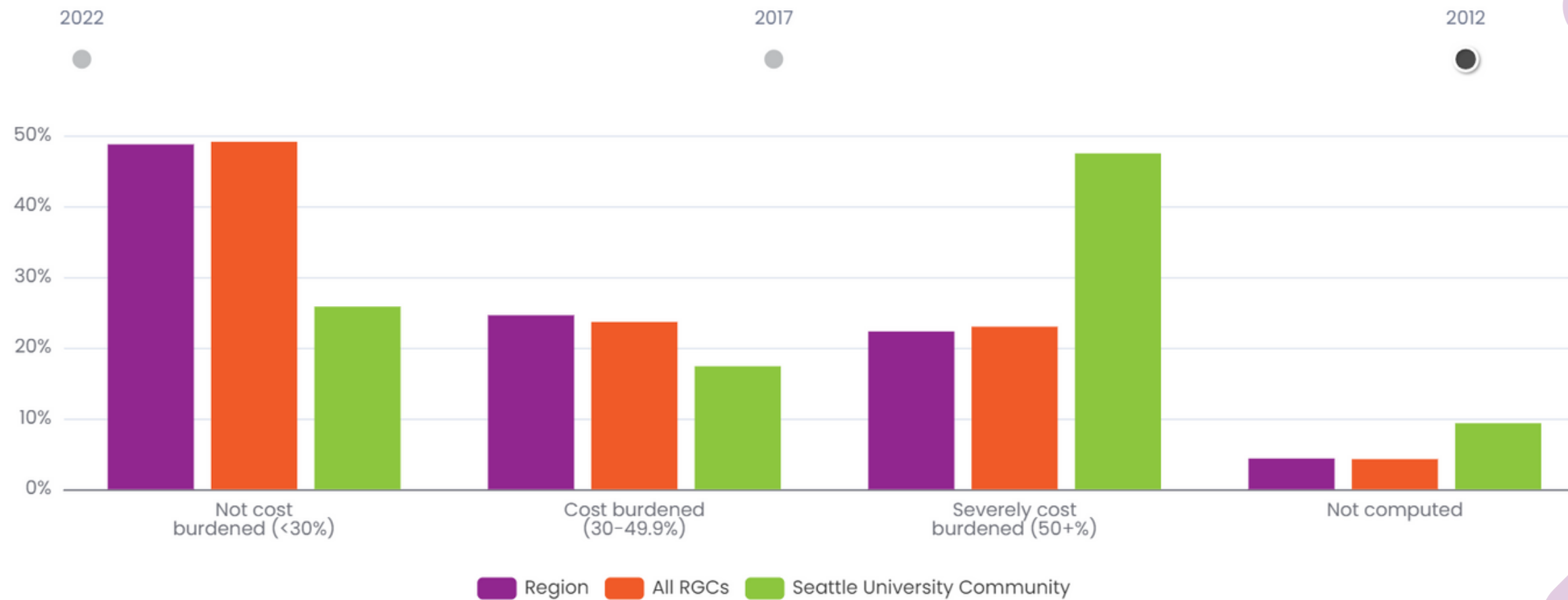2022 ○   2017 ○   2012 ●

Legend: ■ Region ■ All RGCs ■ Seattle University Community

Housing Tenure(2022)

Housing Density (2022)

2022   2017   2012

| Region | All RGCs | Seattle University Community |

Renter Cost Burden (2012)

Share of Renter Households by Cost Burden

2022 ○

2017 ○

2012 ●

Legend: Region | All RGCs | Seattle University Community

Renter Cost Burden (2022)

Share of Renter Households by Cost Burden

2022
⬤

	Not cost burdened (<30%)	Cost burdened (30-49.9%)	Severely cost burdened (50+%)	Not computed

Legend: Region (purple), All RGCs (orange), Seattle University Community (green)