

The Regional Barometer | Phase 1 Measures

EQUITY

Economy and transportation	Climate and ecosystems	Communities
Change in median annual household income in 2017 dollars by race & ethnicity (graph)	National Air Toxic Assessment diesel particulate matter (map)	Change in population by race (map)
Additional income disparities by race and ethnicity (graph)	Impervious Surfaces (map)	Housing cost burden by race (graph)
Income inequality (map)	Tree canopy (map)	Homeownership by race (graph)
Change in unemployment rate by race & ethnicity (graph)	Environmental hazard potential (map)	Inventory of public affordable units (map)
Poverty level (map)		Juvenile recidivism (graph)
Crash map application (map)		Food insecurity (graph)
		Life expectancy at birth (map)
		Sexually transmitted infections by age, gender, and race (graph)
		Substance use among 11th graders (graph)
		Kindergarten assessment (map)
		High school graduation rate (map)
		High school discipline rates (map)
		Educational attainment (map)
		Staffing level per student (map)
		Diversity of teachers (map)

COMMUNITIES

Recreation and community engagement	Housing	Land Use
Voter participation (graph)	Houselessness rate per 10,000 population (graph)	Planned transportation investment in regional centers and corridors (At a glance)
Arts and culture establishments (graph)	Change in population by race (map)	Residential building permit activity (map)
Cultural and ethnic awareness nonprofits (graph)	Housing cost burden by race (graph)	Number of permits for missing middle-type housing (graph)
	Homeownership by race (graph)	Development that is infill or redevelopment (graph)
	Median home price (graph)	Sidewalk coverage (map)
	Median rents (graph)	Urban density and transit (map)
	Inventory of public affordable units (map)	Transportation investments in regional centers and corridors (map)

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COMMUNITIES (cont.)

Food	Education	Health
Food insecurity (graph)	Regional supply of child care (graph)	Life expectancy at birth (map)
Exposure to less healthy food (map)	Kindergarten assessment (map)	Uninsurance rate (graph)
Local food production (graph)	Standardized test scores (map)	Underinsurance rate (graph)
	High school graduation rate (map)	Exposure to less healthy food (map)
	Chronic absenteeism (map)	Accessibility to tobacco (map)
	High school discipline rates (map)	Substance use among 11th graders (graph)
	Educational attainment (map)	Suicide contemplation (graph)
	Staffing level per student (map)	Suicide rates (graph)
Crime and Criminal Justice	Diversity of teachers (map)	Sexually transmitted infections (graph)
Regional crime rate (graph)	Chronic absenteeism (map)	Youth immunizations (map)
Adult incarceration rates (graph)		Asthma rates (graph)
Adult recidivism rates (graph)		Heart attacks (graph)
Juvenile recidivism rates (graph)		Diabetes (graph)

CLIMATE

Reducing our emissions: climate mitigation	Reducing the impacts: climate adaptation
Greenhouse gas emissions attributed to consumption (at a glance)	Average share of tree canopy (at a glance)
Emissions attributed to roadway vehicles in 2015 (at a glance)	Heat islands (map)
Share of trips by mode in 2017 (at a glance)	Canopy cover (map)
Consumption-based greenhouse gas emissions (graph)	Carbon sink (map)
Vehicle miles traveled per capita (graph)	Environmental hazard potential (map)
Percent of workers not driving alone to work (graph)	

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ENVIRONMENT

Air quality	Built environment	Healthy water and ecosystems
The share of measurements with unhealthy air quality for everyone in 2018 (at a glance)	Share of impervious surface in the region (at a glance)	Average share of tree canopy (at a glance)
The rate of asthma hospitalization per 10,000 people in 2017 (at a glance)	Regional average radon level (at a glance)	Average share of protected land (at a glance)
Unhealthy air quality (graph)	Impervious surfaces (map)	Water quality index (map)
Particulate matter (graph)	Potential lead paint share (map)	Tree canopy (map)
Ozone (graph)	Radon indicator (map)	Parks and protected lands (map)
National Air Toxic Assessment diesel particulate matter (map)		
Asthma rate (graph)		
National Air Toxic Assessment respiratory hazard index (map)		
Heating fuels (graph)		

ECONOMY

Developability and market activity	Job activity	Economic justice and inclusion
Building permits issued in the region (At a glance)	New jobs created over a five-year period (at a glance)	Regional median household income in 2013-2017 (at a glance)
Property value per acre in the 4-county region (At a glance)	Percent of goods-producing jobs (at a glance)	Regional unemployment rate in 2013-2017 (at a glance)
Industrial and commercial square footage (map)	Ten-year increase in jobs (at a glance)	Change in median annual household income in 2017 dollars by race & ethnicity (graph)
Property value (map)	Percent increase in jobs by county (map)	Additional income disparities by race and ethnicity (graph)
Residential building permit activity (map)	Number of goods-producing jobs by county (graph)	Women and minority-owned businesses (graph)
	All jobs in Greater Portland by type (graph)	Change in unemployment rate by race & ethnicity (graph)
	Goods-producing jobs in the region (map)	Poverty level (map)
		Income inequality (map)

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TRANSPORTATION

Safety	Reliability	Mobility and access
Fatal crashes involving speed (at a glance)	Excessive delay (at a glance)	Average miles driven per person (at a glance)
Fatal crashes by mode (at a glance)	Travel time reliability (at a glance)	Ten-year change in daily miles driven per person (at a glance)
Fatalities resulting from traffic crashes in greater Portland (at a glance)	Bus service reliability over time (graph)	Households with access to frequent transit (graph)
Severe injuries resulting from traffic crashes in greater Portland (at a glance)	MAX service reliability over time (graph)	Vehicle miles traveled per capita (graph)
Crash map application (map)	LIFT service reliability over time (graph)	Total vehicle miles driven (graph)
Traffic deaths and severe injuries per capita (graph)	WES service reliability over time (graph)	Commutes driving alone to work (graph)
Traffic deaths and injuries by mode (graph)	Goods-producing jobs in the region (map)	Percent of workers not driving alone to work (graph)
Traffic death and severe injury rates (graph)		Number of rides on TriMet's bus and MAX services (graph)
		Number of rides on Trimet's LIFT and WES services (graph)
		Access to transit from households (graph)