

Oregon EJ Mapping Tool Indicators – Statewide & Large City Indexes

Environmental Exposures		Environmental Hazards		Climate Change Risks	
☐	Air Quality Index (AQI) Unhealthy Days	☐	Earthquake Risk	☐	Days Below 32F
☐	Cancer Risk from Diesel Particulate Matter (PM)	☐	Groundwater Threats	☐	Days with Max Temp Above the 90 th Percentile
☐	Cancer Risk from Minus Particulate Matter (PM)	☐	Hazardous Material Storage	☐	Drought
☐	Drinking Water Contaminants Index	☐	Hazardous Waste Facilities	☐	Fire Weather Index Events
☐	Lead Exposure Risk Index	☐	Impaired Water Bodies	☐	Flood Risk
☐	Permitted Air Pollution Sites	☐	Residential Buildings in Wildfire Burn Areas	☐	Heat Index Days Above 90F
☐	Transportation Noise Pollution	☐	Wastewater Discharge	☐	Wildfire Risk

Built Environment		Human Health		Demographic & Social Factors	
☐	Access to Healthcare	☐	Cancer Mortality	☐	65+ Living Alone (Social Isolation)
☐	Community Design Index	☐	Circulatory Disease Prevalence	☐	Adults without a College Degree
☐	Digital Equity	☐	Diabetes Prevalence	☐	Below 150% of the Federal Poverty Level
☐	Food Insecurity	☐	Frequent Mental Distress Prevalence	☐	Inheritance Proxy (Ability to Accumulate Generational Wealth)
☐	Park Access	☐	Population Living with a Disability	☐	Limited English Proficiency
☐	Traffic Injuries and Fatalities	☐	Preterm Birth Prevalence	☐	Population Under 5 Years Old
☐	Urban Tree Canopy	☐	Respiratory Disease Prevalence	☐	Uninsured Population

More information about the Oregon EJ Mapping Tool project can be found here:
<https://www.oregon.gov/gov/policies/pages/ejmappingtool.aspx>

Oregon EJ Mapping Tool Indicators – Coastal Index

Environmental Exposures		Environmental Hazards		Climate Change Risks	
☐	Air Quality Index (AQI) Unhealthy Days	☐	Earthquake Risk	☐	Crab and Shellfish Harvest Closures
☐	Cancer Risk from Diesel Particulate Matter (PM)	☐	Groundwater Threats	☐	Days Below 32F
☐	Cancer Risk from Minus Particulate Matter (PM)	☐	Hazardous Material Storage	☐	Days with Max Temp Above the 90 th Percentile
☐	Drinking Water Contaminants Index	☐	Hazardous Waste Facilities	☐	Drought
☐	Lead Exposure Risk Index	☐	Impaired Water Bodies	☐	Extreme Wind Events
☐	Permitted Air Pollution Sites	☐	Residential Buildings in Wildfire Burn Areas	☐	Flood Risk
☐	Transportation Noise Pollution	☐	Wastewater Discharge	☐	Wildfire Risk

Built Environment		Human Health		Demographic & Social Factors	
☐	Access to Healthcare	☐	Cancer Mortality	☐	65+ Living Alone (Social Isolation)
☐	Community Design Index	☐	Circulatory Disease Prevalence	☐	Adults without a College Degree
☐	Digital Equity	☐	Diabetes Prevalence	☐	Below 150% of the Federal Poverty Level
☐	Food Insecurity	☐	Frequent Mental Distress Prevalence	☐	Employment Hardships
☐	Park Access	☐	Population Living with a Disability	☐	Limited English Proficiency
☐	Traffic Injuries and Fatalities	☐	Preterm Birth Prevalence	☐	Population Under 5 Years Old
☐	Urban Tree Canopy	☐	Respiratory Disease Prevalence	☐	Uninsured Population

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Oregon EJ Mapping Tool Indicators – Remote & Rural Indexes

Environmental Exposures		Environmental Hazards		Climate Change Risks	
☐	Air Quality Index (AQI) Unhealthy Days	☐	Earthquake Risk	☐	Days Below 32F
☐	Cancer Risk from Diesel Particulate Matter (PM)	☐	Groundwater Threats	☐	Days with Max Temp Above the 90 th Percentile
☐	Cancer Risk from Minus Particulate Matter (PM)	☐	Hazardous Material Storage	☐	Drought
☐	Drinking Water Contaminants Index	☐	Hazardous Waste Facilities	☐	Fire Weather Index Events
☐	Lead Exposure Risk Index	☐	Impaired Water Bodies	☐	Flood Risk
☐	Permitted Air Pollution Sites	☐	Residential Buildings in Wildfire Burn Areas	☐	Heat Index Days Above 90F
☐	Transportation Noise Pollution	☐	Wastewater Discharge	☐	Wildfire Risk

Built Environment		Human Health		Demographic & Social Factors	
☐	Access to Healthcare	☐	Cancer Mortality	☐	65+ Living Alone (Social Isolation)
☐	Community Design Index	☐	Circulatory Disease Prevalence	☐	Adults without a College Degree
☐	Digital Equity	☐	Diabetes Prevalence	☐	Below 150% of the Federal Poverty Level
☐	Food Insecurity	☐	Frequent Mental Distress Prevalence	☐	Employment Hardships
☐	Park Access	☐	Population Living with a Disability	☐	Limited English Proficiency
☐	Traffic Injuries and Fatalities	☐	Respiratory Disease Prevalence	☐	Population Under 5 Years Old
☐	Urban Tree Canopy	☐	Respiratory Disease Prevalence	☐	Uninsured Population

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Oregon EJ Mapping Tool Indicators – Small City

Environmental Exposures		Environmental Hazards		Climate Change Risks	
☐	Air Quality Index (AQI) Unhealthy Days	☐	Earthquake Risk	☐	Days Below 32F
☐	Cancer Risk from Diesel Particulate Matter (PM)	☐	Groundwater Threats	☐	Days with Max Temp Above the 90 th Percentile
☐	Cancer Risk from Minus Particulate Matter (PM)	☐	Hazardous Material Storage	☐	Drought
☐	Drinking Water Contaminants Index	☐	Hazardous Waste Facilities	☐	Fire Weather Index Events
☐	Lead Exposure Risk Index	☐	Impaired Water Bodies	☐	Flood Risk
☐	Permitted Air Pollution Sites	☐	Wastewater Discharge	☐	Heat Index Days Above 90F
☐	Transportation Noise Pollution	☐		☐	Wildfire Risk

Built Environment		Human Health		Demographic & Social Factors	
☐	Access to Healthcare	☐	Cancer Mortality	☐	65+ Living Alone (Social Isolation)
☐	Community Design Index	☐	Circulatory Disease Prevalence	☐	Adults without a College Degree
☐	Digital Equity	☐	Diabetes Prevalence	☐	Below 150% of the Federal Poverty Level
☐	Food Insecurity	☐	Frequent Mental Distress Prevalence	☐	Inheritance Proxy (Ability to Accumulate Generational Wealth)
☐	Park Access	☐	Population Living with a Disability	☐	Limited English Proficiency
☐	Traffic Injuries and Fatalities	☐	Respiratory Disease Prevalence	☐	Population Under 5 Years Old
☐	Urban Tree Canopy	☐	Respiratory Disease Prevalence	☐	Uninsured Population

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