

West End

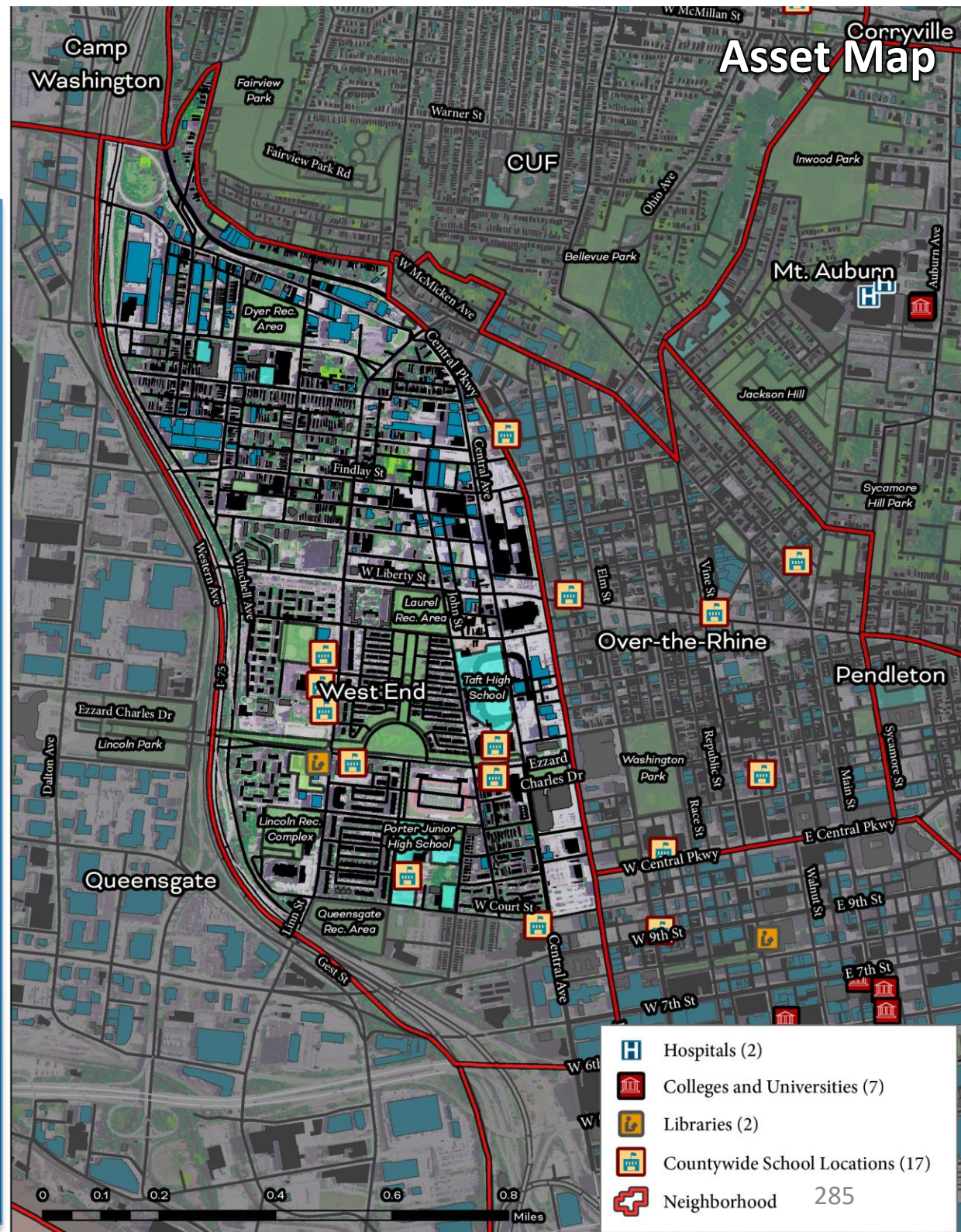
Cincinnati Neighborhood Profile

West End is a predominantly Black neighborhood (81.4%) with a population of 5,658 residents. The neighborhood has a community council (West End Community Council) and a community development corporation (West End Neighborhood Development Corporation). West End's most recent community plans are the West End Speaks Plan (2016, ongoing updates) and the West End Housing Study (2019).

Life expectancy in West End is 71.3 years (ranked 36th of all neighborhoods assessed). Obesity (50.2%, ranked 44th), diabetes (22.3%, ranked 42nd), high blood pressure (47.3%, ranked 42nd), and asthma (14.7%, ranked 41st) are the most prevalent diseases among residents. Of its residents, 17.5% lack health insurance (ranked 38th of all neighborhoods assessed).

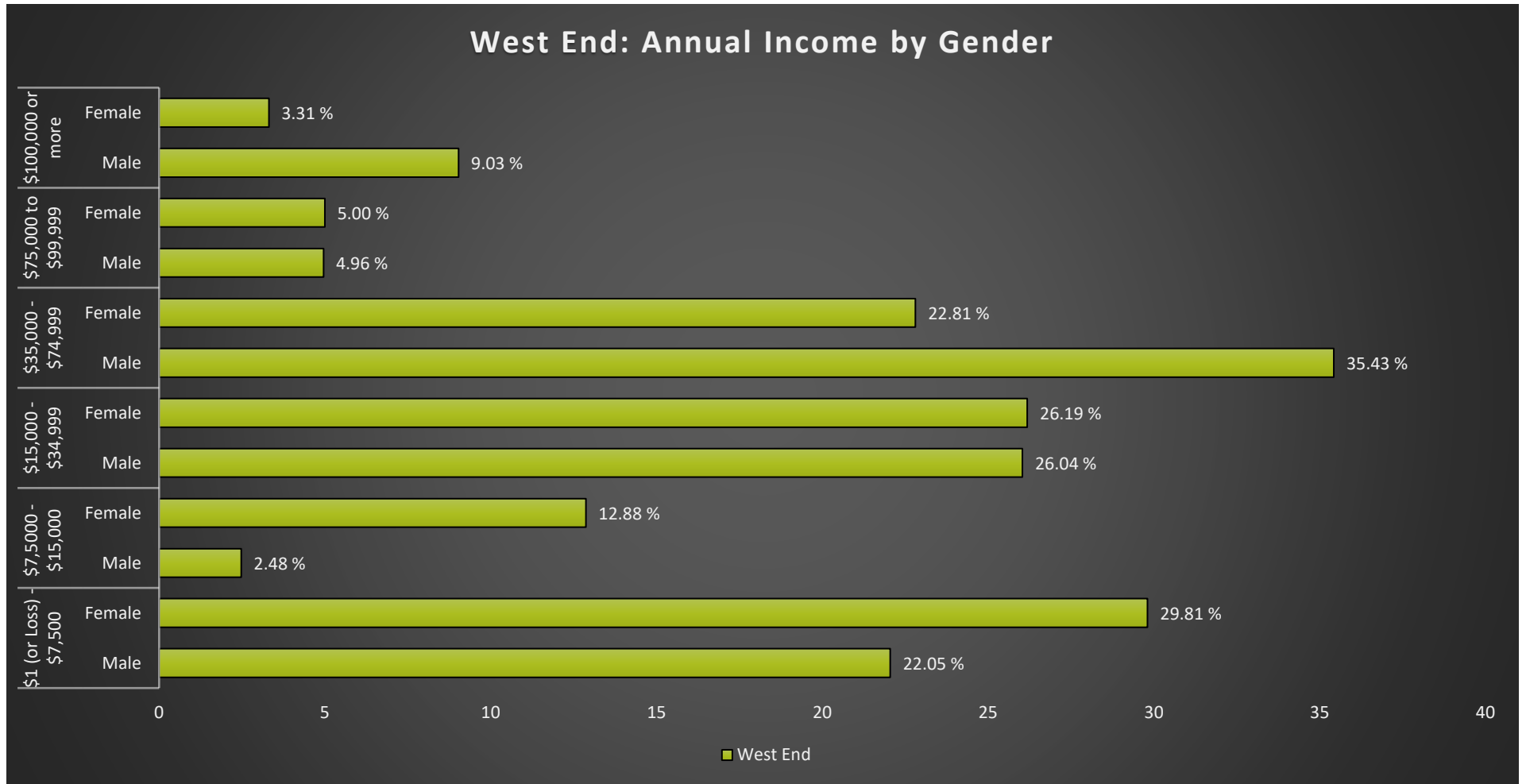
West End is ranked 49th for tree canopy coverage (0.4%), among the lowest in Cincinnati, and 45th for greenness of land surface (17.6%). West End is also ranked among the highest (49th) for heat island exposure with a heat index of 2.16. Residents face moderate to extreme exposure to built environmental hazards relative to the other neighborhoods, including extreme exposure to diesel particulates in the air, cancer and respiratory disease risk from air pollution, and proximity to potentially toxic industrial activity. In addition, there is very high proximity to water pollution sources and high proximity to hazardous waste treatment and disposal facilities as well as PM2.5 levels in the air.

West End is 27th in educational attainment. Of its residents, 48% live in poverty (ranked 41st lowest) and 39.8% of households receive SNAP benefits (ranked 38th lowest). The majority of housing units are renter-occupied (82.3%, ranked 42nd lowest), and 35.9% of renters spend 30% or more of their income on housing costs. The average energy cost is 6.3% of residents' income (ranked 40th lowest). West End is 47th in vehicle access and 23.8% of residents lack a vehicle.



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West End Notable Indicators

<i>Tree Canopy Coverage</i>	<i>Heat Island Exposure</i>	<i>Greenness of Land Surface</i>
0.4% (Ranked 49th highest)	2.16 heat index (Ranked 49th lowest)	17.6% (Ranked 45th highest)

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People			
Indicator	Rank	%	# of Persons
Population	-	-	5,658
Persons over 65	28	12.8%	723
Persons 17 and Under	40	28.1%	1,589
Children Living w/ Grandparents	24	1.3%	72
Race/Ethnicity:			
Black	-	81.4%	4,605
white	-	20.3%	1,150
Asian	-	0.5%	29
Other	-	0.0%	-
Latinx	-	1.4%	81
Persons 5 and Older in Households w/ Limited English Ability	32	1.2%	67

Health			
Indicator	Rank	Value	
Life Expectancy	36	71.3 years	-
Disease Prevalence Estimates:			
	Rank of % w/Condition	% with Condition	Persons with Condition
Asthma	41	14.7%	830
Cancer	16	5.2%	294
Diabetes	42	22.3%	1,260
High Blood Pressure	42	47.3%	2,676
Heart Disease	35	9.3%	526
Kidney Disease	40	4.8%	270
Obesity	44	50.2%	2,838
Lack of Health Insurance	38	17.5%	988
Persons w/ Independent Living Difficulty	25	2.9%	164
Persons Living w/ Disability	29	14.3%	808

Ecosystems and Infrastructure		
Indicator	Rank	Value
Tree Canopy Coverage	49	0.4%
Greenness of Land Surface	45	17.6%
Percent Land in Parks and Greenspaces	37	7.6%
Impervious Surface	45	75%
Heat Island Exposure	49	2.16
Walkability	-	Above Average to Most Walkable
Persons w/ Low-Income and Low Food Access	1	0.0%
Transit Accessibility	-	Excellent
Daytime Population vs. Resident Population	34	124.4%
Commuters Leaving Each Day	-	2,125
Commuters Using Public Transit	41	19.9%

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Socio-Economic Indicators			
Indicator	Rank	%	#
Persons Living in Poverty	41	48.8%	2,763
SNAP Recipient Households	38	39.8%	1,188
Educational Attainment:			
Less than High School	-	9.8%	-
HS or Equivalent	-	24.0%	-
Some College	-	16.9%	-
Associate's Degree	-	3.8%	-
Bachelor's Degree or Higher	-	14.6%	-
Educational Attainment Index	27	0.39	-
Extreme Housing Burdens:			
Renter-Occupied Housing (as % of All Housing Units)	42	82.3%	2,457
Renters Spending 30% of Income or More on Rent + Utilities	36	35.9%	1,070
Renters Spending 50% of Income or More on Rent + Utilities	36	19.9%	593
Homeowners Spending 30% of Income or More on Mortgage + Utilities	32	21.4%	113
Average Energy Costs (as % of Income)	40	6.3%	-
Persons without Vehicle Access	47	23.8%	1,348

Built Environmental Hazards		
Indicator	Relative Exposure Level	Value
Traffic Exposure	Extreme	-
Potential Lead Paint Exposure (Houses Built pre-1960)	Moderate	55.60%
Cancer Risk from Air Pollution	Extreme	-
Respiratory Disease Risk from Air Pollution	Extreme	-
Proximity to Water Pollution Sources	Very High	-
PM2.5 Levels in Air, µg/m3	High	9.72
Ozone Concentration, ppb	Moderate	46.53
Diesel Particulate in Air, µg/m3	Extreme	1.30
Proximity to Superfund Sites	Moderate	-
Proximity to Potentially Toxic Industrial Activity	Extreme	-
Proximity to Hazardous Waste Treatment and Disposal Facilities	High	-

Neighborhood Planning	
Indicator	Description
Community Councils	West End Community Council
Community Development Corporations	West End Neighborhood Development Corporation
Community Plans	West End Speaks Plan (Ongoing Updates; 2016 ver.); West End Housing Study (2019)