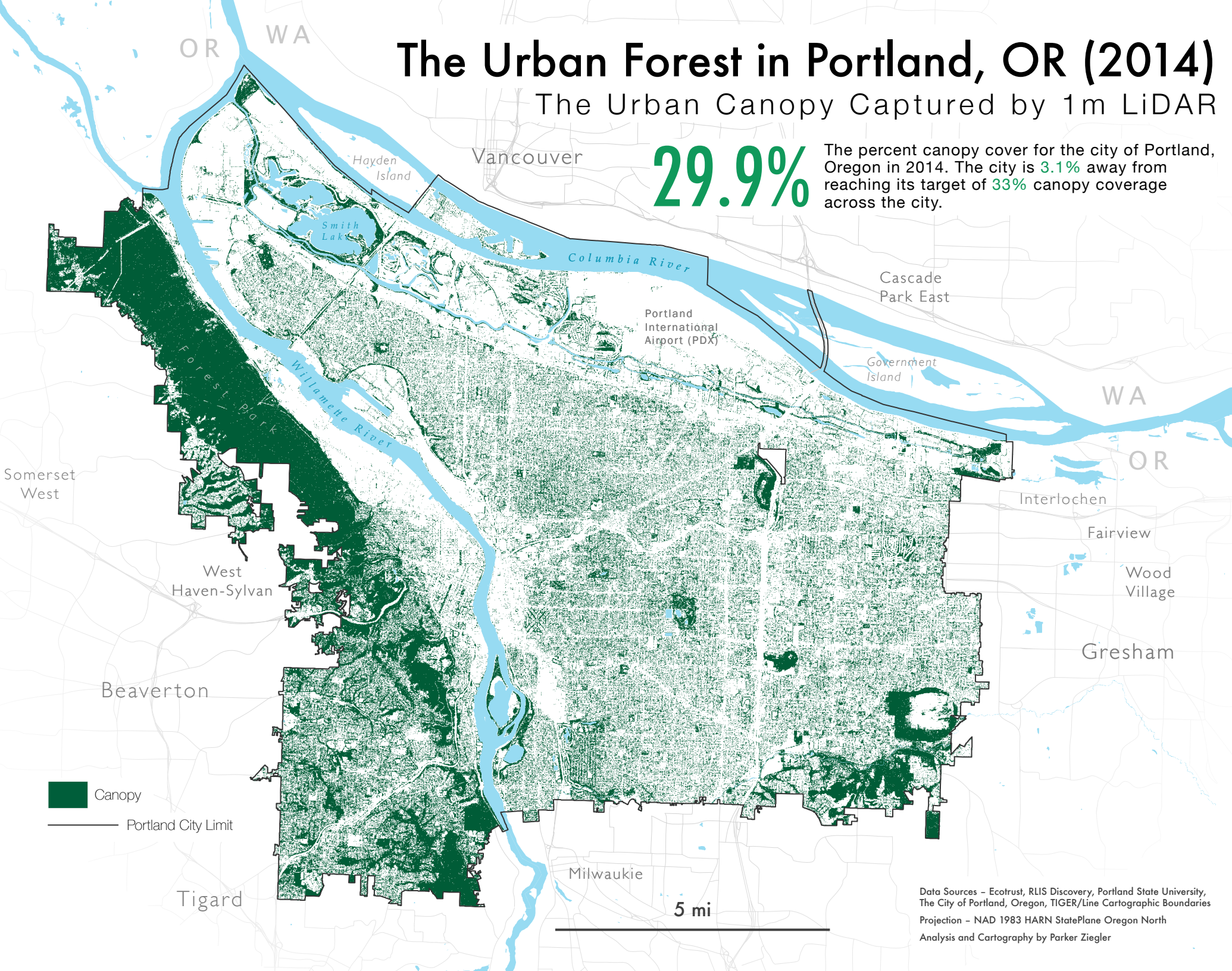


# The Urban Forest in Portland, OR (2014)

The Urban Canopy Captured by 1m LiDAR

**29.9%**

The percent canopy cover for the city of Portland, Oregon in 2014. The city is **3.1%** away from reaching its target of **33%** canopy coverage across the city.



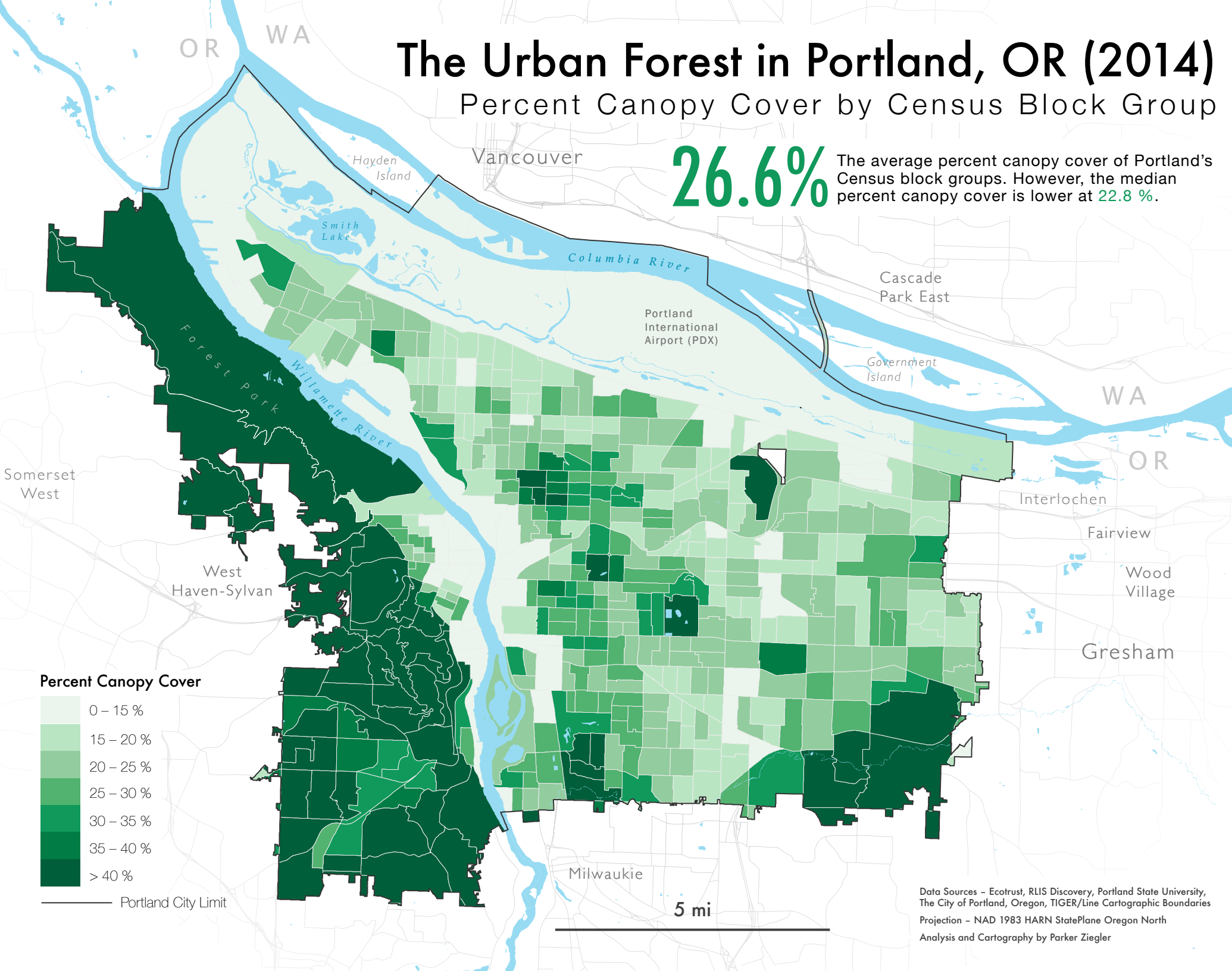
Data Sources - Ecotrust, RLIS Discovery, Portland State University, The City of Portland, Oregon, TIGER/Line Cartographic Boundaries  
Projection - NAD 1983 HARN StatePlane Oregon North  
Analysis and Cartography by Parker Ziegler

# The Urban Forest in Portland, OR (2014)

## Percent Canopy Cover by Census Block Group

# 26.6%

The average percent canopy cover of Portland's Census block groups. However, the median percent canopy cover is lower at **22.8 %**.



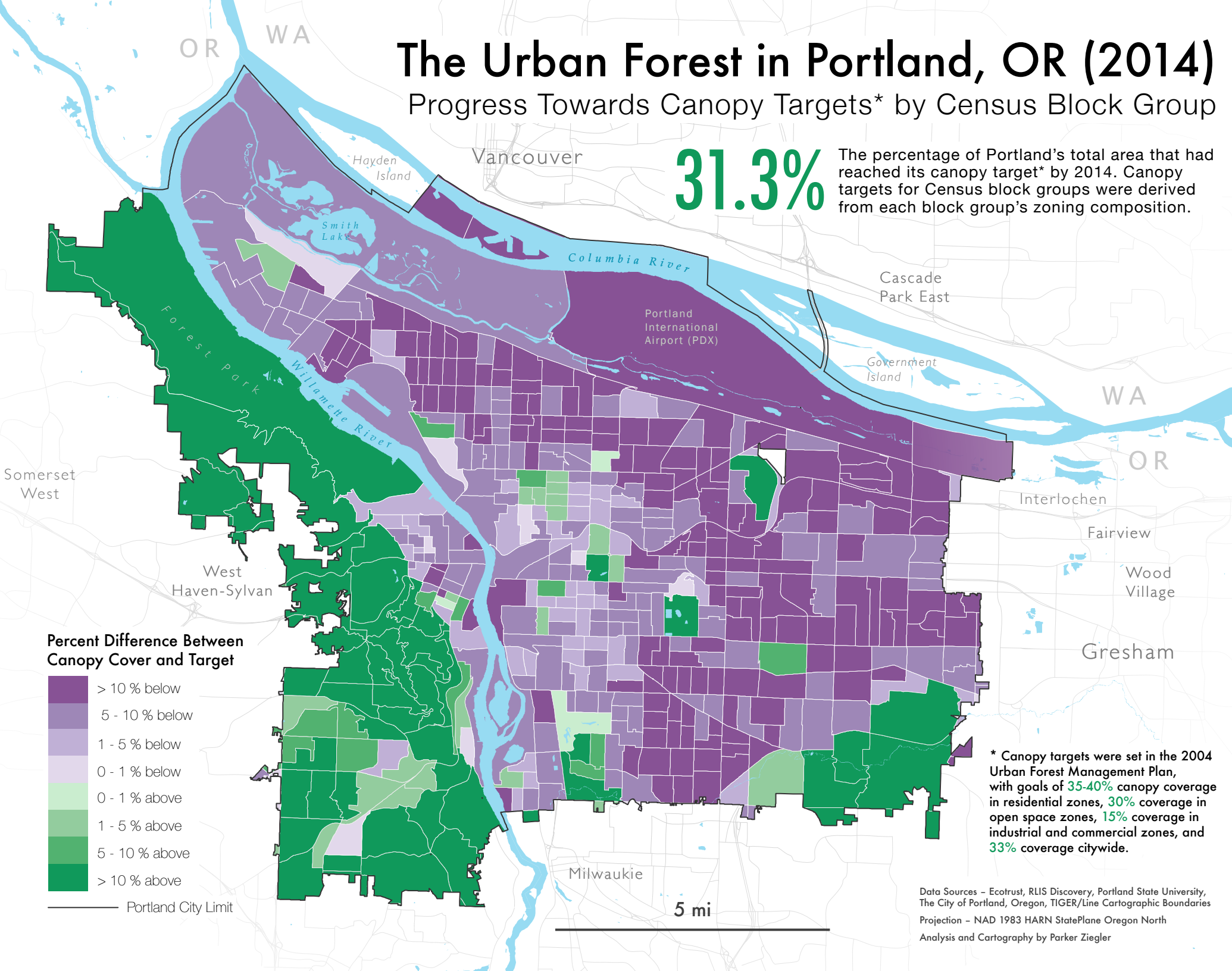


# The Urban Forest in Portland, OR (2014)

## Progress Towards Canopy Targets\* by Census Block Group

# 31.3%

The percentage of Portland's total area that had reached its canopy target\* by 2014. Canopy targets for Census block groups were derived from each block group's zoning composition.

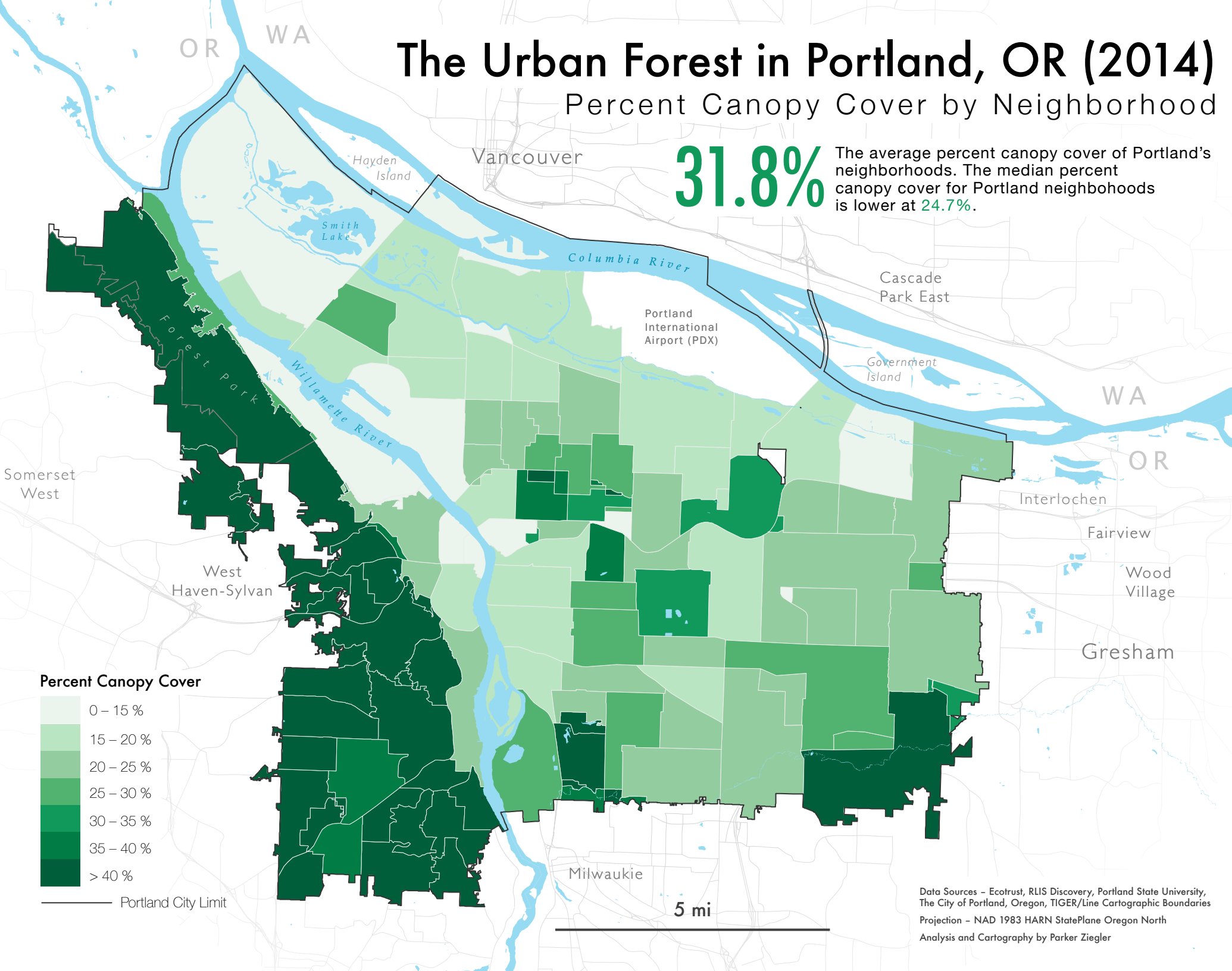


# The Urban Forest in Portland, OR (2014)

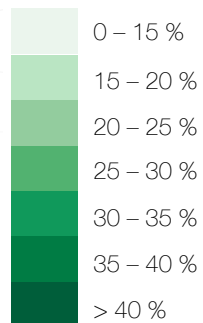
## Percent Canopy Cover by Neighborhood

# 31.8%

The average percent canopy cover of Portland's neighborhoods. The median percent canopy cover for Portland neighborhoods is lower at 24.7%.



### Percent Canopy Cover



Portland City Limit

Milwaukie

5 mi

Data Sources - Ecotrust, RLIS Discovery, Portland State University, The City of Portland, Oregon, TIGER/Line Cartographic Boundaries  
Projection - NAD 1983 HARN StatePlane Oregon North  
Analysis and Cartography by Parker Ziegler

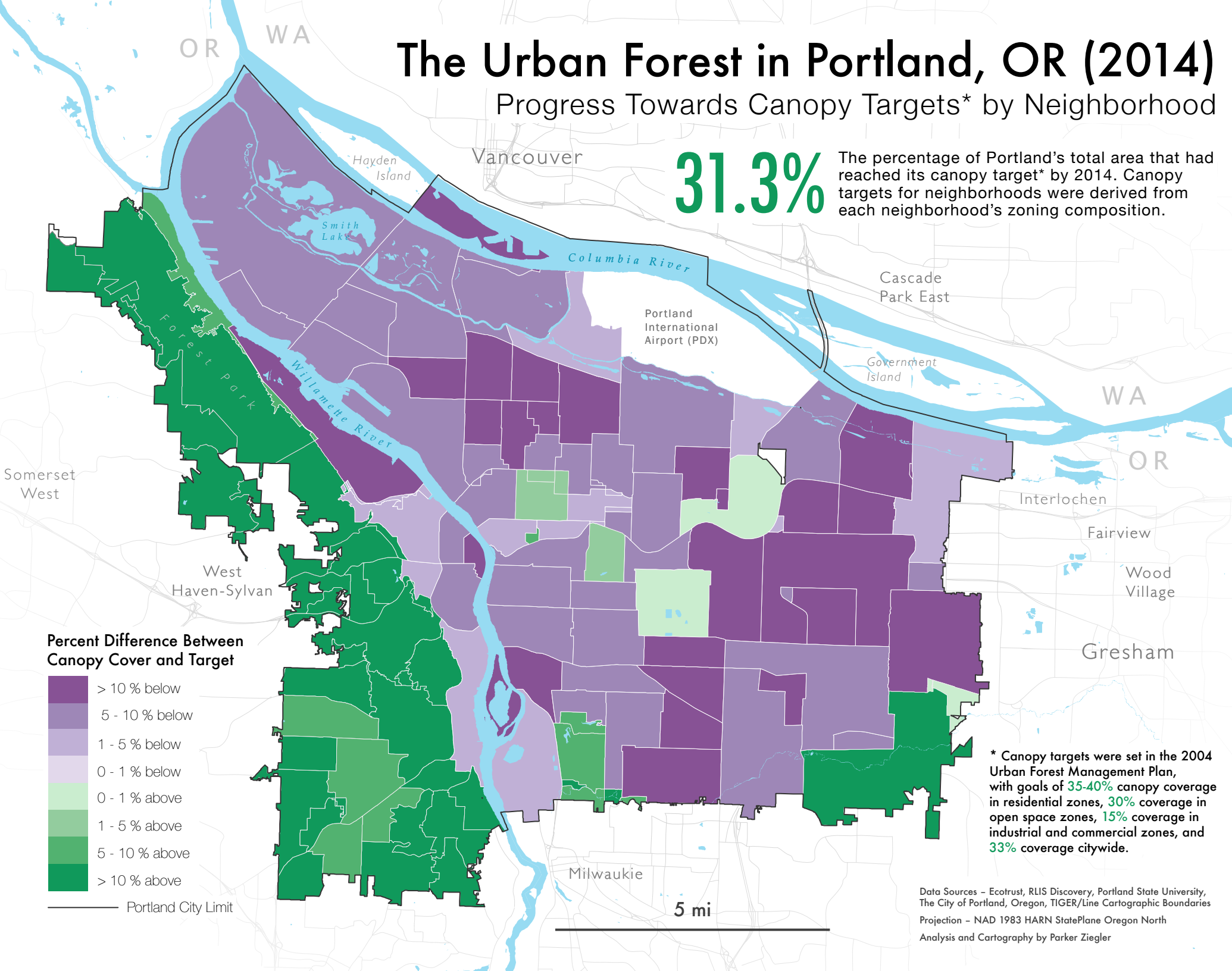


# The Urban Forest in Portland, OR (2014)

## Progress Towards Canopy Targets\* by Neighborhood

# 31.3%

The percentage of Portland's total area that had reached its canopy target\* by 2014. Canopy targets for neighborhoods were derived from each neighborhood's zoning composition.



\* Canopy targets were set in the 2004 Urban Forest Management Plan, with goals of **35-40%** canopy coverage in residential zones, **30%** coverage in open space zones, **15%** coverage in industrial and commercial zones, and **33%** coverage citywide.

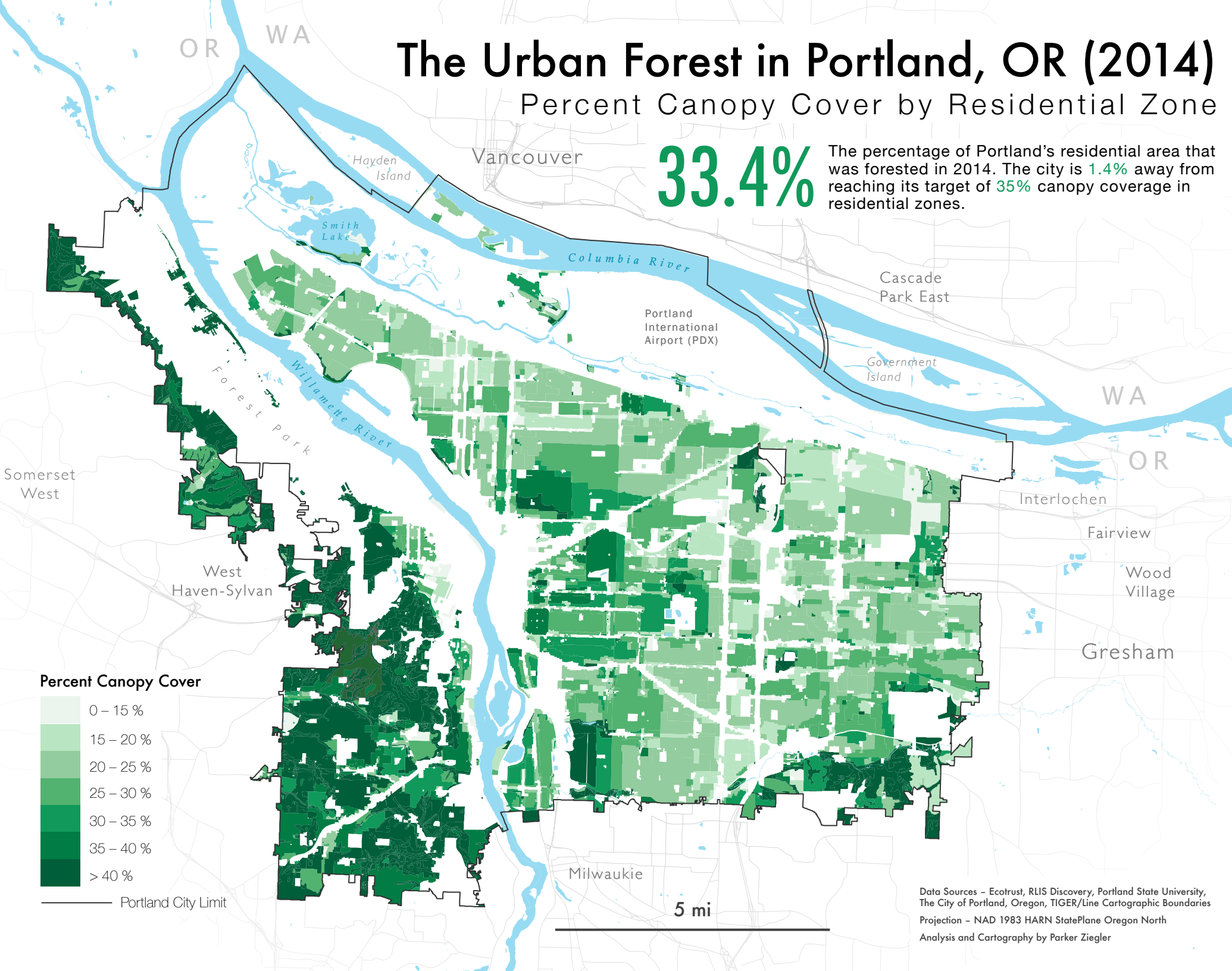
Data Sources – Ecotrust, RLIS Discovery, Portland State University, The City of Portland, Oregon, TIGER/Line Cartographic Boundaries  
Projection – NAD 1983 HARN StatePlane Oregon North  
Analysis and Cartography by Parker Ziegler

# The Urban Forest in Portland, OR (2014)

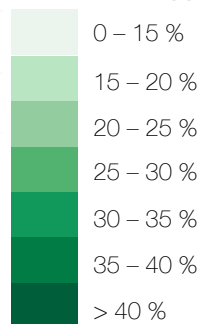
## Percent Canopy Cover by Residential Zone

# 33.4%

The percentage of Portland's residential area that was forested in 2014. The city is 1.4% away from reaching its target of 35% canopy coverage in residential zones.



### Percent Canopy Cover



Portland City Limit

5 mi

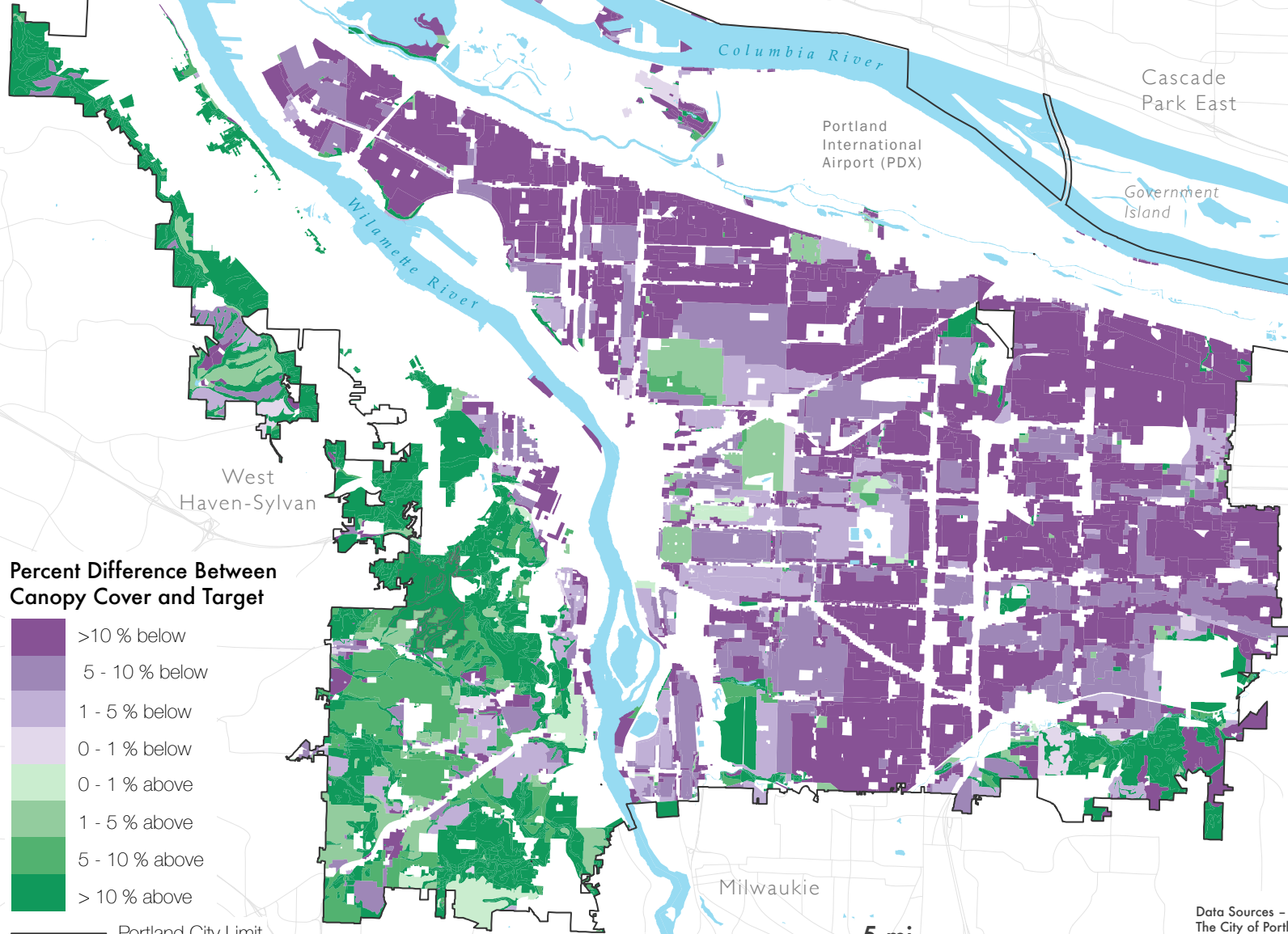
Data Sources - Ecotrust, RLIS Discovery, Portland State University, The City of Portland, Oregon, TIGER/Line Cartographic Boundaries  
Projection - NAD 1983 HARN StatePlane Oregon North  
Analysis and Cartography by Parker Ziegler

# The Urban Forest in Portland, OR (2014)

## Progress Towards Canopy Targets\* by Residential Zone

# 41.5%

The percentage of Portland's residential area that had reached the target\* of at least 35% canopy cover by 2014. 43.6% of Portland's residential area remains more than 10% below the target.



\* Canopy targets were set in the 2004 Urban Forest Management Plan, with goals of 35-40% canopy coverage in residential zones, 30% coverage in open space zones, 15% coverage in industrial and commercial zones, and 33% coverage citywide.

Data Sources – Ecotrust, RLIS Discovery, Portland State University, The City of Portland  
Projection – NAD 1983 HARN StatePlane Oregon North  
Analysis and Cartography by Parker Ziegler

5 mi

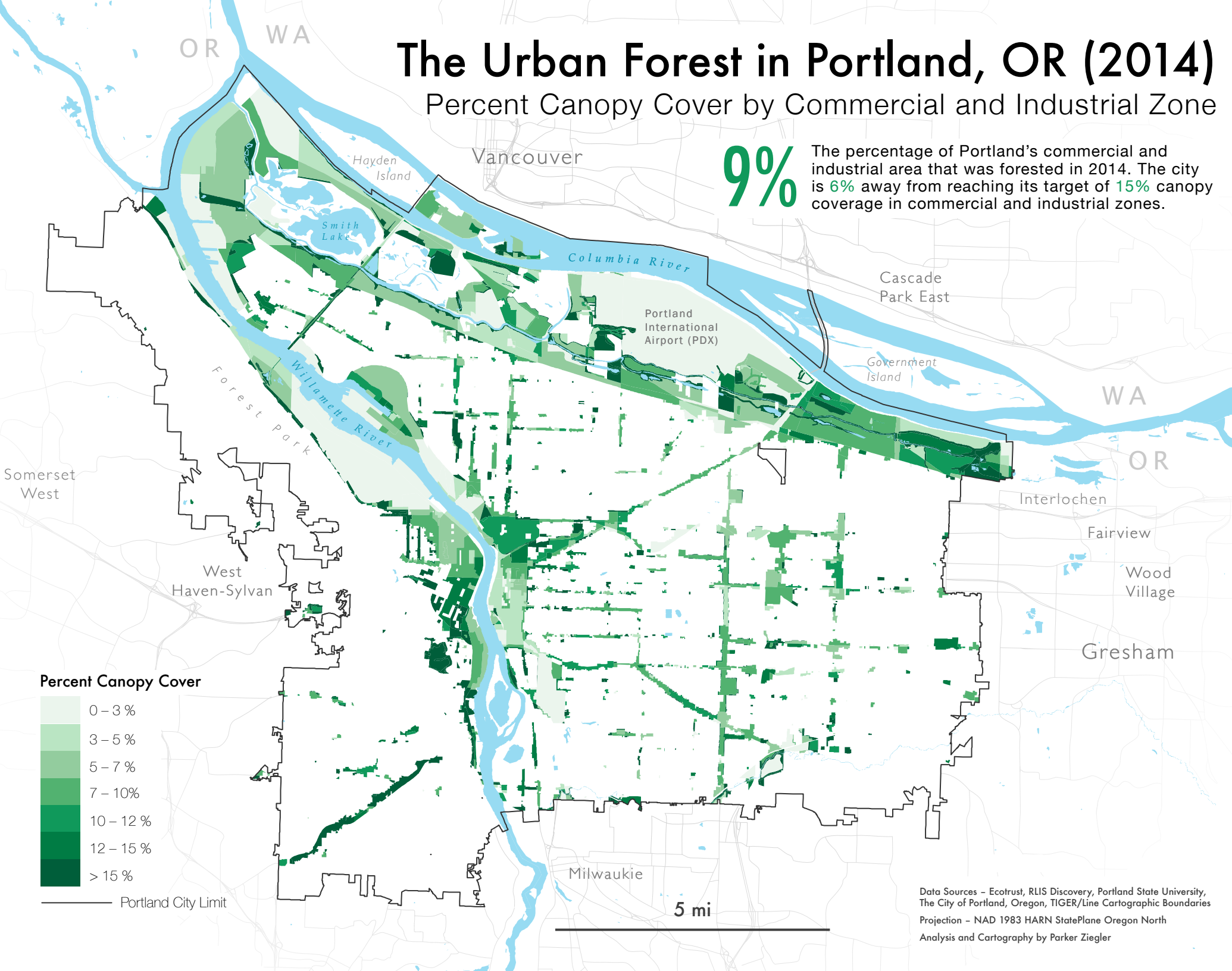


# The Urban Forest in Portland, OR (2014)

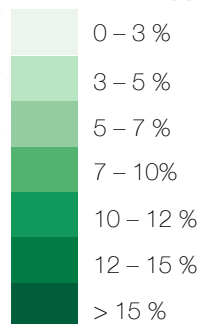
## Percent Canopy Cover by Commercial and Industrial Zone

# 9%

The percentage of Portland's commercial and industrial area that was forested in 2014. The city is 6% away from reaching its target of 15% canopy coverage in commercial and industrial zones.



### Percent Canopy Cover



Portland City Limit

Milwaukie

5 mi

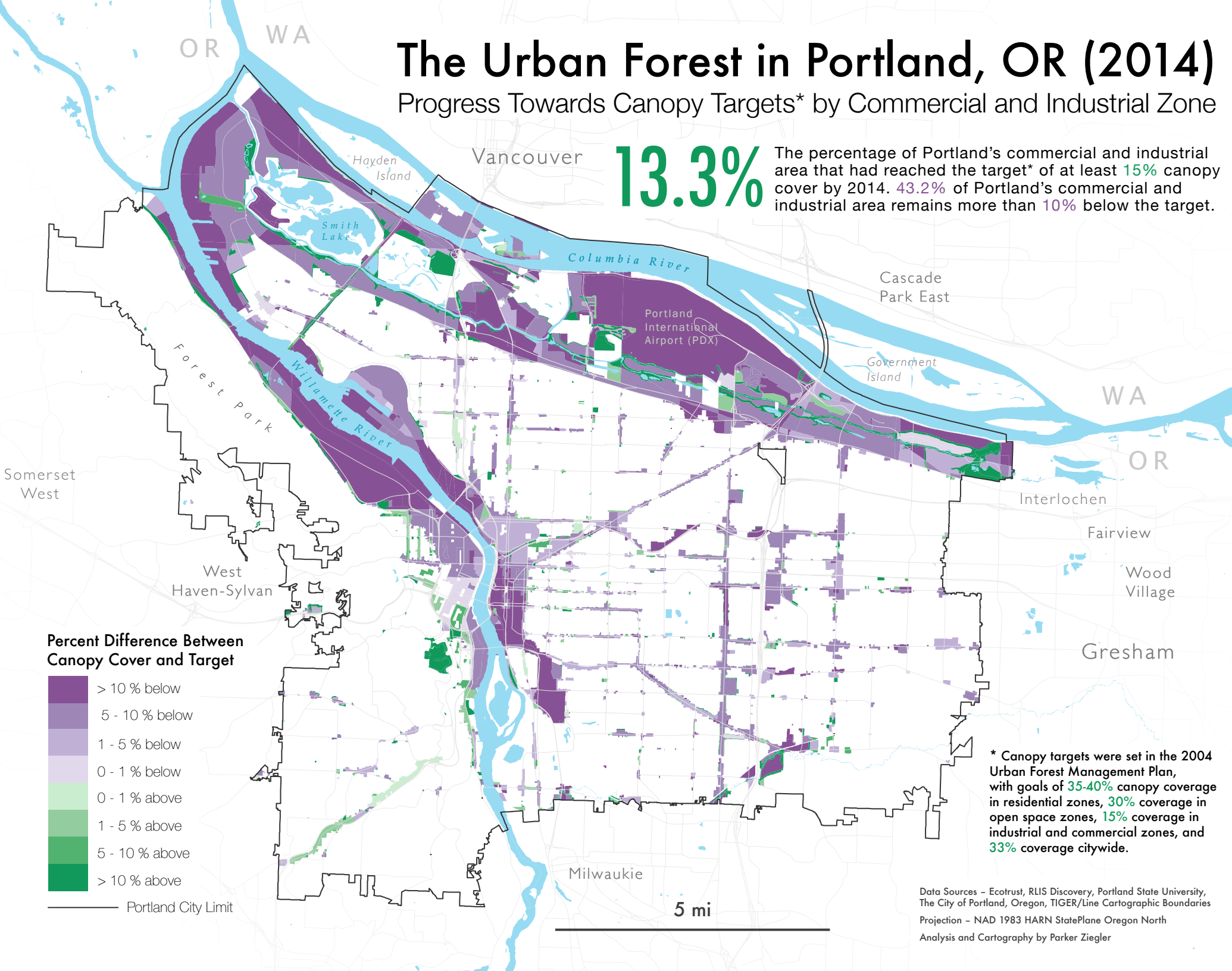
Data Sources - Ecotrust, RLIS Discovery, Portland State University, The City of Portland, Oregon, TIGER/Line Cartographic Boundaries  
Projection - NAD 1983 HARN StatePlane Oregon North  
Analysis and Cartography by Parker Ziegler

# The Urban Forest in Portland, OR (2014)

## Progress Towards Canopy Targets\* by Commercial and Industrial Zone

# 13.3%

The percentage of Portland's commercial and industrial area that had reached the target\* of at least 15% canopy cover by 2014. 43.2% of Portland's commercial and industrial area remains more than 10% below the target.



\* Canopy targets were set in the 2004 Urban Forest Management Plan, with goals of 35-40% canopy coverage in residential zones, 30% coverage in open space zones, 15% coverage in industrial and commercial zones, and 33% coverage citywide.

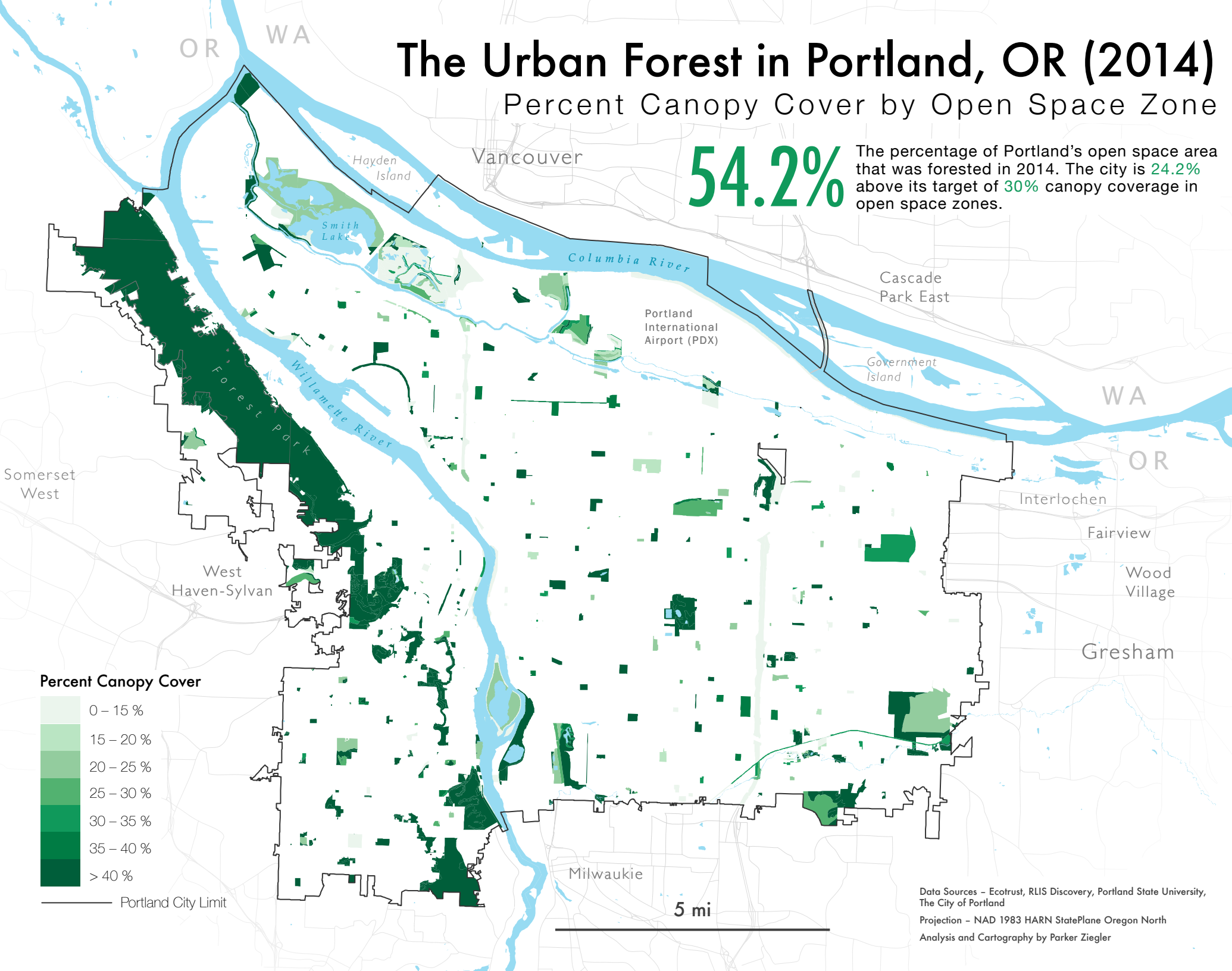
Data Sources - Ecotrust, RLIS Discovery, Portland State University, The City of Portland, Oregon, TIGER/Line Cartographic Boundaries  
Projection - NAD 1983 HARN StatePlane Oregon North  
Analysis and Cartography by Parker Ziegler

# The Urban Forest in Portland, OR (2014)

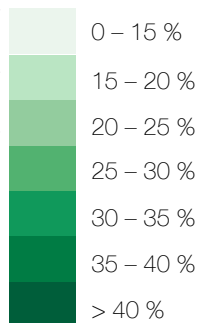
## Percent Canopy Cover by Open Space Zone

# 54.2%

The percentage of Portland's open space area that was forested in 2014. The city is **24.2%** above its target of **30%** canopy coverage in open space zones.



### Percent Canopy Cover



Portland City Limit

5 mi

Data Sources – Ecotrust, RLIS Discovery, Portland State University, The City of Portland

Projection – NAD 1983 HARN StatePlane Oregon North

Analysis and Cartography by Parker Ziegler

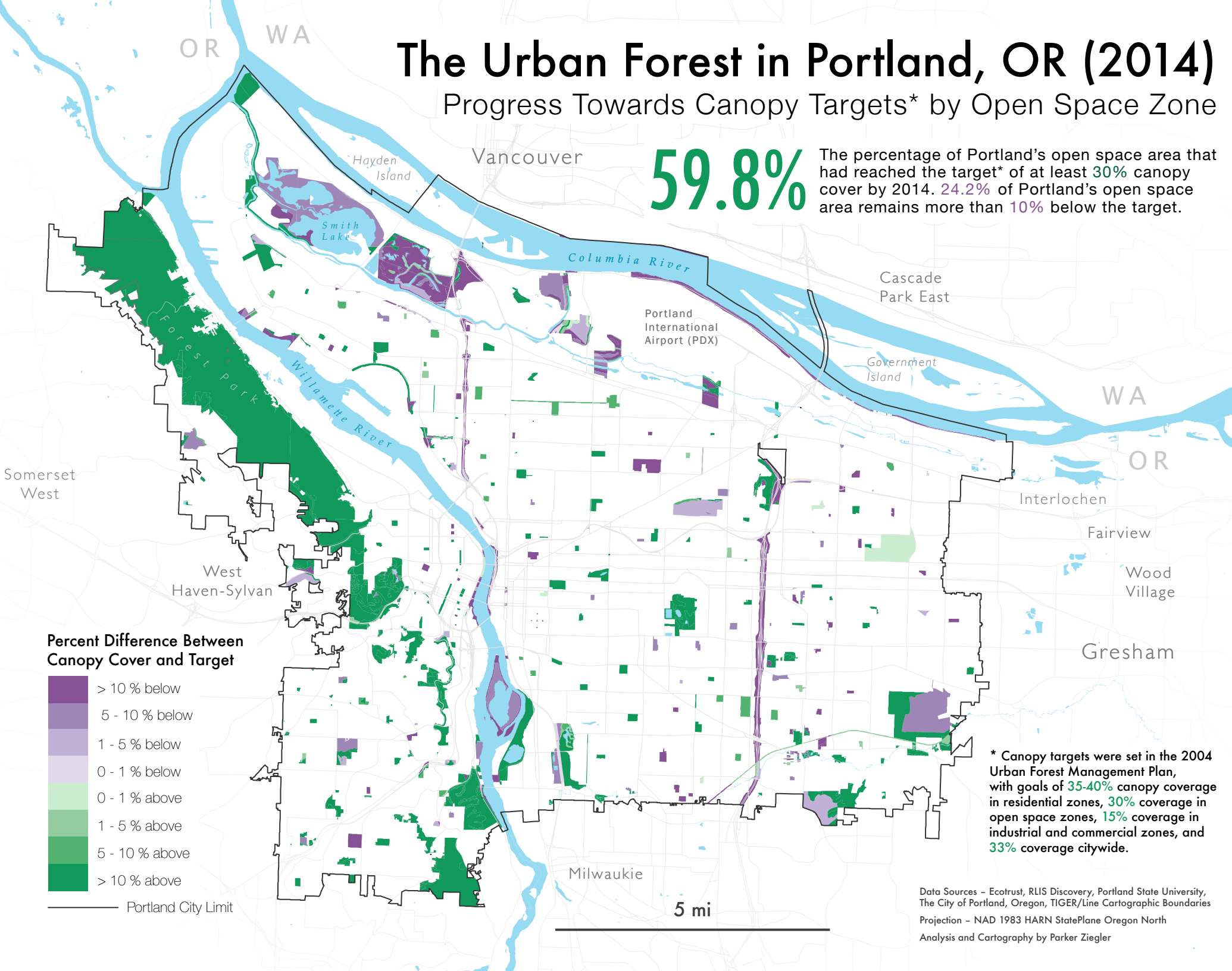


# The Urban Forest in Portland, OR (2014)

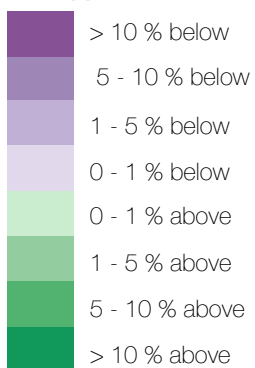
Progress Towards Canopy Targets\* by Open Space Zone

**59.8%**

The percentage of Portland's open space area that had reached the target\* of at least 30% canopy cover by 2014. 24.2% of Portland's open space area remains more than 10% below the target.



Percent Difference Between Canopy Cover and Target



Portland City Limit

Milwaukie

5 mi

\* Canopy targets were set in the 2004 Urban Forest Management Plan, with goals of 35-40% canopy coverage in residential zones, 30% coverage in open space zones, 15% coverage in industrial and commercial zones, and 33% coverage citywide.

Data Sources – Ecotrust, RLIS Discovery, Portland State University, The City of Portland, Oregon, TIGER/Line Cartographic Boundaries  
 Projection – NAD 1983 HARN StatePlane Oregon North  
 Analysis and Cartography by Parker Ziegler