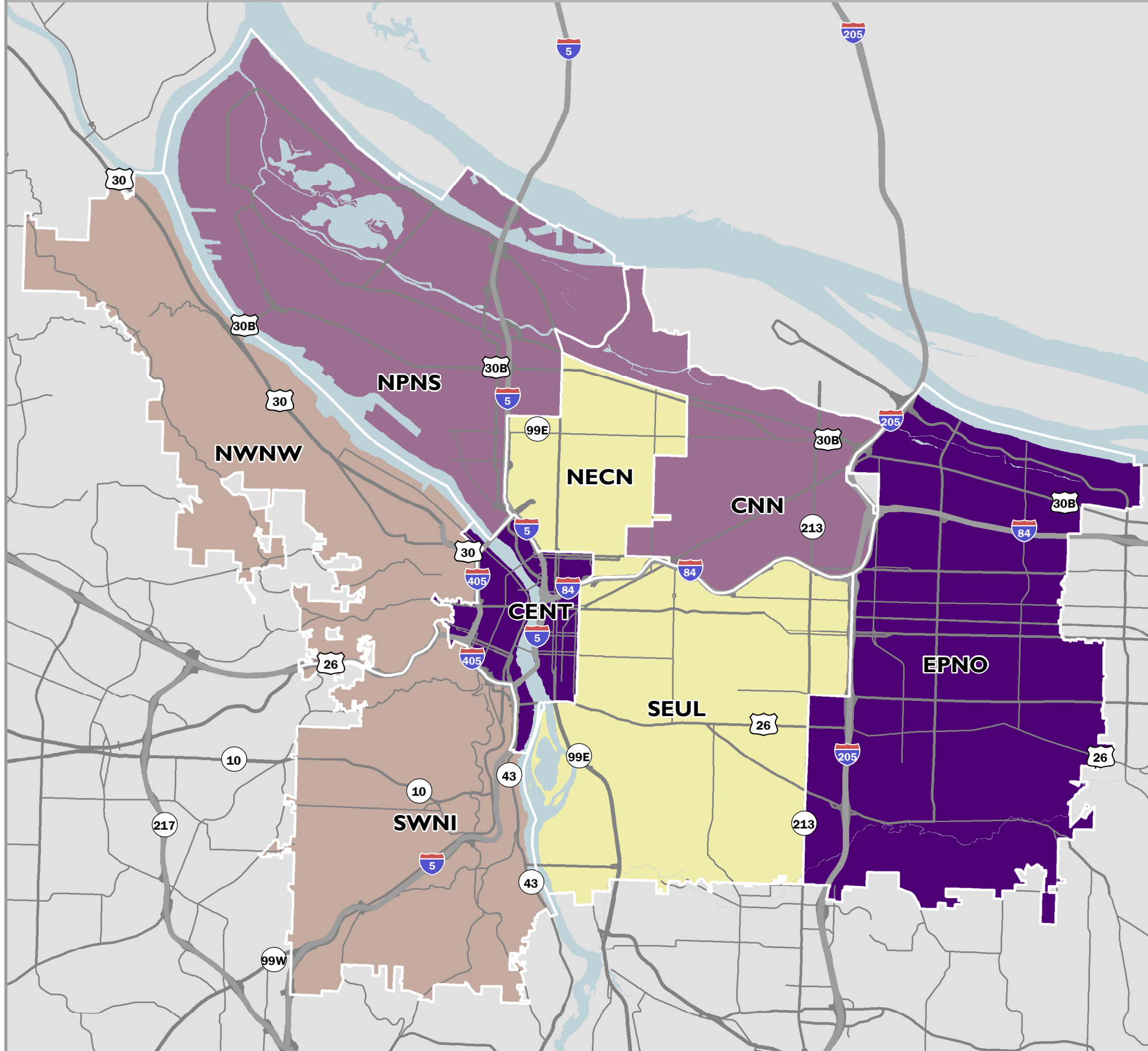


# PAVEMENT CONDITION: PAVEMENT IN FAIR OR BETTER CONDITION

FY2016-17 PORTLAND BUREAU OF TRANSPORTATION



## BUREAU NOTES

### Lane Mileage of Streets in Fair or Better Condition

| Financial Reporting District | Fair or Better Condition (Lane Miles) | Total Lane Miles | % Fair or Better Condition |
|------------------------------|---------------------------------------|------------------|----------------------------|
| CENT                         | 165                                   | 315              | 52%                        |
| CNN                          | 193                                   | 409              | 47%                        |
| EPNO                         | 513                                   | 1013             | 51%                        |
| NECN                         | 151                                   | 450              | 34%                        |
| NPNS                         | 288                                   | 646              | 45%                        |
| NWNW                         | 121                                   | 286              | 42%                        |
| SEUL                         | 403                                   | 1166             | 35%                        |
| SWNI                         | 208                                   | 521              | 40%                        |
| None                         | 26                                    | 45               | 58%                        |
| <b>Total</b>                 | <b>2068</b>                           | <b>4851</b>      | <b>43%</b>                 |

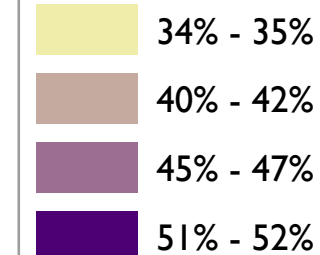
The Portland Bureau of Transportation owns and maintains about 4,900 lane miles of streets. (A lane mile is 12 feet wide and one mile long.) This includes 1,868 lane miles on busy streets: the routes that public transit, freight and commuters rely on every day (for example: NE Sandy Boulevard, SW Capitol Highway, I22nd Avenue). There are 2,982 lane miles of local streets which are mostly residential.

The bureau's pavement goals are to have 80 percent of the busy streets in a fair or better condition and no more than 2 percent in very poor condition. For local streets, the goal is 70 percent in fair or better condition and no more than 11 percent in very poor condition. Currently, 50 percent of busy streets and 36 percent of local streets are in fair or better condition. Overall, 43 percent of the pavement network is in fair or better condition.

The bureau's pavement maintenance policy calls for prioritizing early-stage repairs that can keep the roadway from falling into poor or very poor condition. It costs roughly ten times more to rebuild a street that has fallen into very poor condition than to conduct maintenance while the road is still in fair to good condition. In FY 2016-17, the bureau's paving program, including Fixing Our Streets, preserved 93 lane miles of streets, that were repaved, repaired or sealed.

## LEGEND

### Percentage of Street Lane Mileage in Fair or Better Condition



GIS Data Classification Method - Natural Breaks

### Mapping Geographies

- CENT** - Central City
- CNN** - Central Northeast Neighborhood
- EPNO** - East Portland Neighborhood Office
- NECN** - Northeast Coalition of Neighborhoods
- NPNS** - North Portland Neighborhood Services
- NWNW** - Neighbors West/Northwest
- SEUL** - Southeast Uplift Neighborhood Coalition
- SWNI** - Southwest Neighbors, Inc.

The information on this map was derived from City of Portland GIS databases. Care was taken in the creation of this map but it is provided "as-is". The City of Portland cannot accept any responsibility for error, omissions, or positional accuracy, and therefore, there are no warranties which accompany this product. However, notification of any errors will be appreciated.

