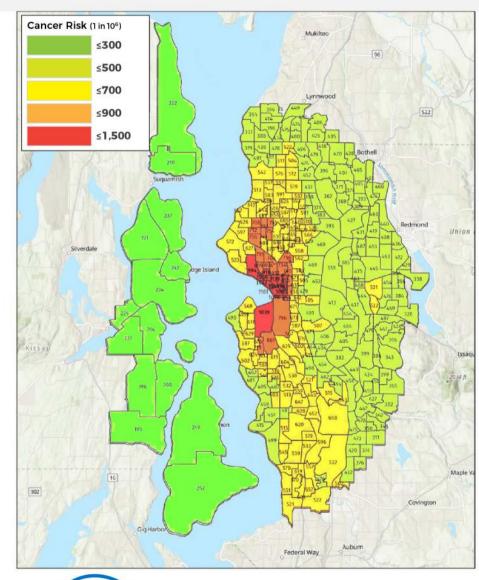
## HOW BIODIESEL CAN IMPROVE SEATTLE'S PUBLIC HEALTH

**Cancer Risk from Diesel Transportation** Particulate Matter (Seattle, WA)





By replacing petroleum diesel with lower-carbon biodiesel. Seattle can eliminate harmful. transportation emissions, reducing communities' medical costs and healthcare burdens.



Lower cancer burden = 334 fewer cases



\$248 MILLION per year

31 avoided premature deaths (longer lives)



\$1.3 MILLION per year

23.000 fewer asthma attacks (lesser symptoms)



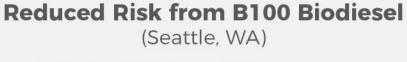
\$1.9 MILLION per year

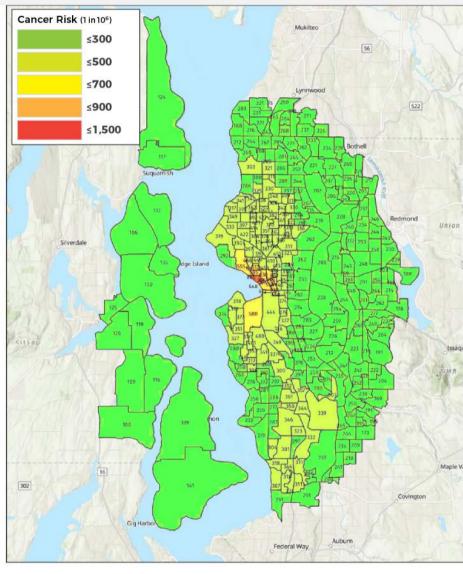
30,000 fewer restricted-activity days (more exercise)



\$1 MILLION per year

5,000 fewer lost work days (greater productivity)





According to Biodiesel Health Benefits Study



Materials sponsored by soybean farmers and their checkoff.