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.

44% 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.

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