How Biodiesel Can Improve South Fresno’s Public Health

Cancer Risk from Diesel Transportation Particulate Matter (South Fresno, CA)

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

- **44%** Lower cancer burden = 92 fewer cases
- **$28 MILLION** per year 3 avoided premature deaths (longer lives)
- **$148,000** per year 2,500 fewer asthma attacks (lesser symptoms)
- **$159,000** per year 2,300 fewer restricted-activity days (more exercise)
- **$60,000** per year 390 fewer lost work days (greater productivity)

According to Biodiesel Health Benefits Study

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