

Air Travel Versus Alternatives Emissions Comparison

Sample Trip (~300 miles): Seattle to Spokane Roundtrip

	Cost	<u>Carbon Dioxide Equivalent</u>	Carbon offset: urban tree planting	Travel Time	Distance
Air Travel	From \$250	353 lbs		6 hours roundtrip, plus travel time to airport, security	348 mi
Video-conferencing 	Varies by Software	N/A		N/A (Set-Up Time)	N/A
2-Person Carpool (Toyota Prius)	From \$28.55	88 lbs		8 hours roundtrip	560 mi
Single Car (Toyota Prius)	From \$28.55	176 lbs		8 hours roundtrip	560 mi
Bus	From \$72	198 lbs		10-12 hours	560 mi
Train	From \$110	220 lbs		15-16 hours	580 mi
2-Person Carpool (Toyota Camry)	From \$43.59	242 lbs		8 hours roundtrip	560 mi
Single Car (Toyota Camry)	From \$43.59	485 lbs		8 hours roundtrip	560 mi