

Local Community Impacts

Impact	Lifeline Plus	Accessible County	Smarter Growth
Year	2040	2040	2040
Urban Transit Mode Share (peak period) - 2010 Base = 6.2%	9.3%	9.3%	12.2%
Rural Transit Mode Share (peak period) - 2010 Base = 0.3%	3.4%	5.5%	5.5%
Car trips taken off the road (annual)	2.9m	3.3m	5.4m
Additional new jobs created	418	475	1830
Reduction in number of serious road accidents (annual)	- 59	- 67	-111
Senior population within 10 minutes walk of fixed route transit. 2010 Base = 66%	86%	94%	94%
Reduction in emissions (tons of CO, NOx, etc.)	- 374	- 422	- 701
Additional community benefits (\$millions) ¹			
Value of new, local jobs created	13.35	15.17	58.46
Road decongestion benefit to existing road users (from people switching to transit & bicycling)	15.42	17.01	26.21
Accessibility and livability benefits to existing & new riders, people with disabilities, rural communities, students, & seniors	55.22	62.46	96.02
Accident saving benefit from reduction in car miles travelled	2.68	3.02	5.02
Reduced emissions benefit from reduction in car miles travelled	1.23	1.39	2.31
Health benefits from increased walking & bicycling (in part associated with transit use)	3.33	3.49	4.43
Total additional community benefits (\$millions)	91.23	102.54	192.45
Total additional fare-box revenue (\$ millions)	15.02	18.19	41.33
Additional \$ benefit per \$ of additional operating cost	2.60	2.62	3.12

¹ benefit based on 2010 values and prices