

Avoided Traffic							Avoided Traffic						
Fatalities	Cuyahoga	Geauga	Lake	Lorain	Medina	MSA	Injuries	Cuyahoga	Geauga	Lake	Lorain	Medina	MSA
2025	9.2	0.8	1.6	2.3	1.8	15.7	2025	53.7	4.8	9.7	13.6	10.4	92.1
2026	12.2	1.1	2.2	3.1	2.4	21.0	2026	71.5	6.4	12.9	18.1	13.9	122.8
2027	15.3	1.4	2.7	3.9	3.0	26.2	2027	89.4	8.0	16.1	22.6	17.4	153.5
2028	18.3	1.6	3.3	4.6	3.6	31.4	2028	107.3	9.6	19.3	27.1	20.9	184.2
2029	21.4	1.9	3.8	5.4	4.2	36.7	2029	125.2	11.2	22.6	31.6	24.4	215.0
2030	24.4	2.2	4.4	6.2	4.8	41.9	2030	143.1	12.8	25.8	36.1	27.8	245.7
2031	25.3	2.3	4.6	6.5	5.0	43.8	2031	148.1	13.4	27.1	38.2	29.5	256.4
2032	26.1	2.4	4.8	6.9	5.3	45.6	2032	153.2	14.1	28.4	40.3	31.2	267.1
2033	27.0	2.5	5.1	7.2	5.6	47.4	2033	158.3	14.7	29.7	42.4	32.9	277.9
2034	27.9	2.6	5.3	7.6	5.9	49.3	2034	163.3	15.3	31.0	44.5	34.5	288.6
2035	28.7	2.7	5.5	7.9	6.2	51.1	2035	168.4	15.9	32.3	46.6	36.2	299.3
2036	29.6	2.8	5.7	8.3	6.5	52.9	2036	173.4	16.6	33.5	48.6	37.9	310.1
2037	30.5	2.9	5.9	8.7	6.7	54.8	2037	178.5	17.2	34.8	50.7	39.5	320.8
2038	31.3	3.0	6.2	9.0	7.0	56.6	2038	183.6	17.8	36.1	52.8	41.2	331.5
2039	32.2	3.1	6.4	9.4	7.3	58.4	2039	188.6	18.4	37.4	54.9	42.9	342.3
2040	33.1	3.3	6.6	9.7	7.6	60.2	2040	193.7	19.1	38.7	57.0	44.6	353.0
2041	32.4	3.3	6.5	9.8	7.6	59.6	2041	189.7	19.6	37.9	57.3	44.6	349.0
2042	31.7	3.4	6.3	9.8	7.6	58.9	2042	185.7	20.1	37.0	57.6	44.6	345.0
2043	31.0	3.5	6.2	9.9	7.6	58.2	2043	181.7	20.6	36.1	57.9	44.7	341.1
2044	30.3	3.6	6.0	9.9	7.6	57.5	2044	177.7	21.2	35.2	58.3	44.7	337.1
2045	29.6	3.7	5.9	10.0	7.6	56.9	2045	173.7	21.7	34.4	58.6	44.8	333.1
2046	29.0	3.8	5.7	10.1	7.7	56.2	2046	169.7	22.2	33.5	58.9	44.8	329.1
2047	28.3	3.9	5.6	10.1	7.7	55.5	2047	165.7	22.7	32.6	59.2	44.9	325.1
2048	27.6	4.0	5.4	10.2	7.7	54.8	2048	161.7	23.3	31.7	59.5	44.9	321.2
2049	26.9	4.1	5.3	10.2	7.7	54.1	2049	157.7	23.8	30.9	59.9	45.0	317.2
2050	26.2	4.1	5.1	10.3	7.7	53.5	2050	153.7	24.3	30.0	60.2	45.0	313.2
2025-2030 Total	100.7	9.0	18.1	25.4	19.6	172.9	2025-2030 Total	590.2	52.9	106.3	149.1	114.8	1,013.4
2025-2030 Average	16.8	1.5	3.0	4.2	3.3	28.8	2025-2030 Average	98.4	8.8	17.7	24.8	19.1	168.9
2025-2050 Total	685.5	74.2	132.2	206.9	159.3	1,258.1	2025-2050 Total	4,016.3	434.9	774.6	1,212.5	933.2	7,371.4
2025-2050 Average	26.4	2.9	5.1	8.0	6.1	48.4	2025-2050 Average	154.5	16.7	29.8	46.6	35.9	283.5
Avoided Deaths							Additional						
Physical Activity	Cuyahoga	Geauga	Lake	Lorain	Medina	MSA	Bike/Ped Crash	Cuyahoga	Geauga	Lake	Lorain	Medina	MSA
2025	96.1	5.6	12.8	23.0	8.6	146.0	2025	(11.4)	(0.7)	(1.5)	(2.7)	(1.0)	(17.4) -110.48%
2026	128.1	7.4	17.1	30.6	11.4	194.6	2026	(15.2)	(0.9)	(2.0)	(3.6)	(1.4)	(23.2) -110.48%
2027	160.1	9.3	21.4	38.3	14.3	243.3	2027	(19.1)	(1.1)	(2.5)	(4.6)	(1.7)	(29.0) -110.48%
2028	192.1	11.1	25.7	46.0	17.1	291.9	2028	(22.9)	(1.3)	(3.1)	(5.5)	(2.0)	(34.7) -110.48%
2029	224.1	13.0	29.9	53.6	20.0	340.6	2029	(26.7)	(1.5)	(3.6)	(6.4)	(2.4)	(40.5) -110.48%
2030	256.1	14.8	34.2	61.3	22.8	389.3	2030	(30.5)	(1.8)	(4.1)	(7.3)	(2.7)	(46.3) -110.48%
2031	265.2	15.5	35.9	64.8	24.2	405.7	2031	(31.6)	(1.8)	(4.3)	(7.7)	(2.9)	(48.3) -110.32%
2032	274.3	16.2	37.6	68.4	25.6	422.1	2032	(32.6)	(1.9)	(4.5)	(8.1)	(3.0)	(50.2) -110.16%
2033	283.3	17.0	39.4	71.9	26.9	438.5	2033	(33.7)	(2.0)	(4.7)	(8.6)	(3.2)	(52.2) -110.02%

2034	292.4	17.7	41.1	75.4	28.3	454.9	2034	(34.8)	(2.1)	(4.9)	(9.0)	(3.4)	(54.1)	-109.89%
2035	301.4	18.4	42.8	79.0	29.7	471.3	2035	(35.9)	(2.2)	(5.1)	(9.4)	(3.5)	(56.1)	-109.77%
2036	310.5	19.1	44.5	82.5	31.1	487.7	2036	(36.9)	(2.3)	(5.3)	(9.8)	(3.7)	(58.0)	-109.66%
2037	319.6	19.8	46.2	86.0	32.4	504.1	2037	(38.0)	(2.4)	(5.5)	(10.2)	(3.9)	(60.0)	-109.56%
2038	328.6	20.6	47.9	89.6	33.8	520.5	2038	(39.1)	(2.4)	(5.7)	(10.7)	(4.0)	(61.9)	-109.46%
2039	337.7	21.3	49.7	93.1	35.2	536.9	2039	(40.2)	(2.5)	(5.9)	(11.1)	(4.2)	(63.9)	-109.37%
2040	346.7	22.0	51.4	96.6	36.5	553.3	2040	(41.3)	(2.6)	(6.1)	(11.5)	(4.3)	(65.8)	-109.28%
2041	339.6	22.6	50.2	97.2	36.6	546.2	2041	(40.4)	(2.7)	(6.0)	(11.6)	(4.4)	(65.0)	-109.10%
2042	332.4	23.2	49.1	97.7	36.6	539.0	2042	(39.6)	(2.8)	(5.8)	(11.6)	(4.4)	(64.1)	-108.92%
2043	325.3	23.8	47.9	98.2	36.6	531.9	2043	(38.7)	(2.8)	(5.7)	(11.7)	(4.4)	(63.3)	-108.73%
2044	318.1	24.4	46.8	98.8	36.7	524.8	2044	(37.9)	(2.9)	(5.6)	(11.8)	(4.4)	(62.4)	-108.54%
2045	311.0	25.0	45.6	99.3	36.7	517.6	2045	(37.0)	(3.0)	(5.4)	(11.8)	(4.4)	(61.6)	-108.35%
2046	303.8	25.6	44.4	99.9	36.8	510.5	2046	(36.2)	(3.0)	(5.3)	(11.9)	(4.4)	(60.7)	-108.15%
2047	296.7	26.2	43.3	100.4	36.8	503.4	2047	(35.3)	(3.1)	(5.2)	(11.9)	(4.4)	(59.9)	-107.94%
2048	289.5	26.8	42.1	101.0	36.8	496.2	2048	(34.4)	(3.2)	(5.0)	(12.0)	(4.4)	(59.1)	-107.73%
2049	282.3	27.4	41.0	101.5	36.9	489.1	2049	(33.6)	(3.3)	(4.9)	(12.1)	(4.4)	(58.2)	-107.52%
2050	275.2	28.1	39.8	102.0	36.9	482.0	2050	(32.7)	(3.3)	(4.7)	(12.1)	(4.4)	(57.4)	-107.30%
2025-2030 Total	1,056.6	61.1	141.1	252.8	94.2	1,605.7	2025-2030 Total	(125.7)	(7.3)	(16.8)	(30.1)	(11.2)	(191.1)	-110.48%
2025-2030 Average	176.1	10.2	23.5	42.1	15.7	267.6	2025-2030 Average	(21.0)	(1.2)	(2.8)	(5.0)	(1.9)	(31.8)	-110.48%
2025-2050 Total	7,190.2	501.9	1,027.8	2,056.0	765.2	11,541.1	2025-2050 Total	(855.6)	(59.7)	(122.3)	(244.7)	(91.1)	(1,373.4)	-109.16%
2025-2050 Average	276.5	19.3	39.5	79.1	29.4	443.9	2025-2050 Average	(32.9)	(2.3)	(4.7)	(9.4)	(3.5)	(52.8)	-109.16%

Total Avoided Deaths	Cuyahoga	Geauga	Lake	Lorain	Medina	MSA		Net Avoided Deaths	Cuyahoga	Geauga	Lake	Lorain	Medina	MSA
2025	105.2	6.4	14.5	25.3	10.3	161.7	-10.74%	2025	93.8	5.7	12.9	22.6	9.3	144.3
2026	140.3	8.5	19.3	33.7	13.8	215.6	-10.74%	2026	125.0	7.6	17.3	30.1	12.4	192.4
2027	175.4	10.6	24.1	42.2	17.2	269.5	-10.74%	2027	156.3	9.5	21.6	37.6	15.5	240.5
2028	210.4	12.7	28.9	50.6	20.7	323.4	-10.74%	2028	187.6	11.4	25.9	45.1	18.6	288.7
2029	245.5	14.9	33.8	59.0	24.1	377.3	-10.74%	2029	218.8	13.3	30.2	52.6	21.8	336.8
2030	280.6	17.0	38.6	67.5	27.6	431.2	-10.74%	2030	250.1	15.2	34.5	60.2	24.9	384.9
2031	290.5	17.8	40.5	71.3	29.2	449.4	-10.74%	2031	258.9	16.0	36.3	63.6	26.4	401.2
2032	300.4	18.6	42.5	75.2	30.9	467.7	-10.74%	2032	267.8	16.7	38.0	67.1	27.8	417.4
2033	310.3	19.5	44.4	79.1	32.5	485.9	-10.74%	2033	276.6	17.4	39.7	70.6	29.3	433.7
2034	320.3	20.3	46.4	83.0	34.2	504.1	-10.74%	2034	285.5	18.2	41.5	74.0	30.8	450.0
2035	330.2	21.1	48.3	86.9	35.9	522.4	-10.74%	2035	294.3	18.9	43.2	77.5	32.3	466.3
2036	340.1	21.9	50.2	90.8	37.5	540.6	-10.73%	2036	303.2	19.7	44.9	81.0	33.8	482.6
2037	350.0	22.8	52.2	94.7	39.2	558.8	-10.73%	2037	312.0	20.4	46.7	84.4	35.3	498.8
2038	360.0	23.6	54.1	98.6	40.8	577.1	-10.73%	2038	320.9	21.1	48.4	87.9	36.8	515.1
2039	369.9	24.4	56.1	102.5	42.5	595.3	-10.73%	2039	329.7	21.9	50.1	91.4	38.3	531.4
2040	379.8	25.2	58.0	106.3	44.1	613.5	-10.73%	2040	338.5	22.6	51.9	94.8	39.8	547.7
2041	372.0	25.9	56.7	106.9	44.2	605.7	-10.73%	2041	331.6	23.3	50.7	95.4	39.8	540.7
2042	364.1	26.6	55.4	107.5	44.2	597.9	-10.73%	2042	324.6	23.9	49.5	95.9	39.9	533.8
2043	356.3	27.3	54.1	108.1	44.3	590.1	-10.73%	2043	317.6	24.5	48.4	96.4	39.9	526.8
2044	348.4	28.0	52.8	108.7	44.3	582.3	-10.72%	2044	310.6	25.1	47.2	97.0	40.0	519.8
2045	340.6	28.7	51.5	109.3	44.4	574.5	-10.72%	2045	303.6	25.7	46.0	97.5	40.0	512.9

2046	332.8	29.4	50.2	109.9	44.4	566.7	-10.72%	2046	296.6	26.4	44.9	98.0	40.0	505.9
2047	324.9	30.1	48.8	110.5	44.5	558.9	-10.72%	2047	289.6	27.0	43.7	98.6	40.1	499.0
2048	317.1	30.8	47.5	111.1	44.5	551.1	-10.72%	2048	282.6	27.6	42.5	99.1	40.1	492.0
2049	309.3	31.5	46.2	111.7	44.5	543.2	-10.71%	2049	275.7	28.2	41.4	99.6	40.2	485.0
2050	301.4	32.2	44.9	112.3	44.6	535.4	-10.71%	2050	268.7	28.9	40.2	100.2	40.2	478.1
2025-2030 Total	1,157.3	70.1	159.2	278.3	113.8	1,778.7	-10.74%	2025-2030 Total	1,031.6	62.8	142.4	248.2	102.6	1,587.6
2025-2030 Average	192.9	11.7	26.5	46.4	19.0	296.4	-10.74%	2025-2030 Average	171.9	10.5	23.7	41.4	17.1	264.6
2025-2050 Total	7,875.7	576.1	1,160.0	2,263.0	924.5	12,799.2	-10.73%	2025-2050 Total	7,020.1	516.4	1,037.7	2,018.3	833.4	11,425.8
2025-2050 Average	302.9	22.2	44.6	87.0	35.6	492.3	-10.73%	2025-2050 Average	270.0	19.9	39.9	77.6	32.1	439.5