

Roadway Replacement Cycle

	Local	major	High Impact	total miles	replacement Cycle
2004	7.8	6.9		14.7	86.5 years
2005	4.4	9.2		13.6	93.5 years
2006	5.3	11.29		16.59	76.6 years
2007	3.5	4		7.5	169 years
2008	9.7	4.25		13.95	93 years
2009	9.6	11.84		21.44	59 years
2010	10.5	18.73		29.23	43.5 years
2011	14.5	0		14.5	87.7 years
2012	17.4	9.76		27.16	46.8 years
2013	15.6	3.72	1.5	20.82	64 years
2014	12.8	2.8	8	23.6	69.5 years
2015	9.5	2	24	35	67 years
2016	7.5	6.5	24	38	57.9years
2017	6	8	20	34	61.5 years
2018	6.5	8	15	29.5	65.2 years

The calculation is based on the assumption of the high impact having life time equivalent to 33% of the normal lifetime replacement cycle of local program.