

RECONSTRUCTION					MAINTENANCE					
Period	Year Constructed	Total segments	Total Miles	Estimated Cost	Seal Coat Miles	Sealcoat Estimate	Overlay Miles	Overlay Estimate	Total	Cost/Year
2011-2015	1975 or older	13	3.05	\$ 3,599,000.00	100.40	\$ 2,640,554.00	31.42	\$ 3,348,649.00	\$ 9,588,203.00	\$ 1,917,640.60
2016-2020	1976-1980	278	45.37	\$ 53,536,600.00	52.76	\$ 1,439,627.00	80.38	\$ 7,836,676.00	\$ 62,812,903.00	\$ 12,562,580.60
2021-2025	1981-1985	186	34.44	\$ 40,639,200.00						
2026-2030	1986-1990	114	18.94	\$ 22,349,200.00						
2031-2035	1991-1995	213	23.52	\$ 27,753,600.00						
2036-2040	1996-2000	103	12.29	\$ 14,502,200.00						
2041-2045	2001-2005	163	20.66	\$ 24,378,800.00						
2046-2050	2006-2010	68	11.60	\$ 13,688,000.00						
Dirt Streets		17	3.77	\$ 4,448,600.00						

assume \$1,000,000 per mile for reconstruction
assume 40 year design life
assume \$1.56/sq. yd. for sealcoating
assume \$5.85/sq. yd. for overlays
assume 18% overhead

Next 5 Years (2011 - 2015)			
<u>Maintenance Cost</u>	<u>Recon Cost</u>	<u>Total</u>	<u>Avg Cost/Year</u>
\$ 5,989,203.00	\$ 3,599,000.00	\$ 9,588,203.00	\$ 1,917,640.60

Next 10 Years (2011 - 2020)			
<u>Maintenance Cost</u>	<u>Recon Cost</u>	<u>Total</u>	<u>Avg Cost/Year</u>
\$ 15,265,506.00	\$ 57,135,600.00	\$ 72,401,106.00	\$ 7,240,110.60

all based on 2009 dollars