

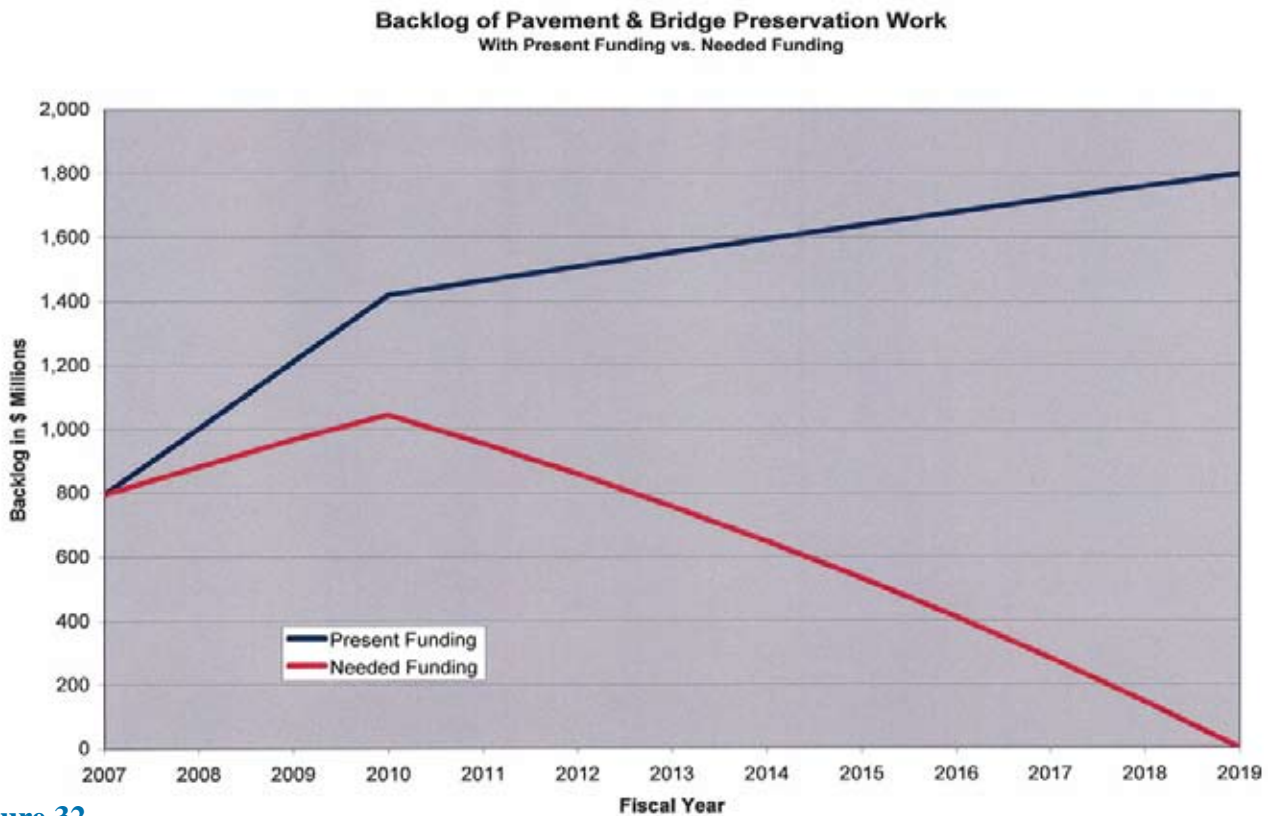
## PAVEMENT & BRIDGE PRESERVATION SUMMARY

Preserving our highways means preserving both pavements and bridges. Our combined pavement and bridge backlog is \$795 million as shown in Table 12. The funds needed to eliminate this backlog are shown in Figure 32 and Table 13.

### Backlog of Pavement and Bridge Work State-Maintained System - 2007 Based on 2005 Condition Data

System	Pavement	Bridges	Total
Principal Arterial - Interstate	\$93,110,000	\$24,520,000	\$117,630,000
Principal Arterial - Non-Interstate	\$225,749,000	\$14,788,000	\$240,537,000
Minor Arterial	\$108,532,000	\$6,163,000	\$114,695,000
Major Collector	\$155,169,000	\$9,082,000	\$164,251,000
Minor Collector & Local	\$78,479,000	\$4,795,000	\$83,274,000
System Not Identified (Seismic Retrofit)		\$75,000,000	\$75,000,000
	\$661,039,000	\$134,348,000	\$795,387,000

**Table 12**



**Figure 32**

## Combined Pavement & Bridge Backlog, Costs, and Funding State-Maintained System - 2007

(in millions of dollars)

### Present Funding

Fiscal Year	Backlog of Pavement & Bridge Work	Preservation Costs * (Normal Annual Deterioration Costs)			Pavement & Bridge Preservation Funds ** (Funds Planned for Preservation Work)			
		Pavement Total	Bridge Total	Pavement & Bridge Total	State	Federal		Total
2007	795.3	265.5	17.9	283.5	15.9	60.4		76.4
2008	1002.4	273.0	19.1	292.1	16.6	65.1		81.7
2009	1212.8	314.8	20.2	335.0	59.8	67.8		127.6
2010	1420.3	268.7	21.5	290.2	174.6	70.5		245.1
2011	1465.4	276.8	22.7	299.6	181.5	73.3		254.8
2012	1510.1	285.1	24.1	309.2	188.7	76.2		264.9
2013	1554.4	293.7	25.5	319.2	196.1	79.3		275.4
2014	1598.2	302.5	27.0	329.5	203.8	82.5		286.3
2015	1641.5	311.5	28.6	340.2	211.8	85.8		297.6
2016	1684.1	320.9	30.3	351.2	220.2	89.2		309.3
2017	1725.9	330.5	32.0	362.5	228.8	92.8		321.6
2018	1766.9	340.4	33.8	374.3	237.8	96.5		334.3
2019	1806.9							

### Needed Funding

Fiscal Year	Backlog of Pavement & Bridge Work	Preservation Costs * (Normal Annual Deterioration Costs)			Pavement & Bridge Preservation Funds ** (Funds Planned for Preservation Work)			
		Pavement Total	Bridge Total	Pavement & Bridge Total	State	Federal	Needed Additional Overlay, Reconstruct, and Bridge	Total
2007	795.3	265.5	17.9	283.5	15.9	60.4	120.3	196.6
2008	882.2	273.0	19.1	292.1	16.6	65.1	125.1	206.8
2009	967.5	314.8	20.2	335.0	59.8	67.8	130.1	257.6
2010	1044.9	268.7	21.5	290.2	174.6	70.5	135.3	380.4
2011	954.7	276.8	22.7	299.6	181.5	73.3	140.7	395.5
2012	858.8	285.1	24.1	309.2	188.7	76.2	146.3	411.2
2013	756.8	293.7	25.5	319.2	196.1	79.3	152.2	427.5
2014	648.5	302.5	27.0	329.5	203.8	82.5	158.2	444.5
2015	533.5	311.5	28.6	340.2	211.8	85.8	164.6	462.1
2016	411.5	320.9	30.3	351.2	220.2	89.2	171.2	480.5
2017	282.2	330.5	32.0	362.5	228.8	92.8	178.0	499.6
2018	145.1	340.4	33.8	374.3	237.8	96.5	185.1	519.4
2019	0.0							

**Table 13**

\* Inflation assumed at 3.00% per annum.  
 \*\* Revenue growth rate assumed is 4.00% per annum.

Note: Backlog of pavement and bridge work is as of beginning of fiscal year; preservation costs are those incurred during the fiscal year; and preservation funds are those that are available during the fiscal year.