

Ohio Office of Budget
and Management

State of Ohio
Bob Taft
Governor



OHIO

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FOR THE FISCAL YEAR
ENDED JUNE 30, 2004

REQUIRED SUPPLEMENTARY INFORMATION



Infrastructure Assets Accounted for Using the Modified Approach

Pavement Network

The Ohio Department of Transportation conducts annual condition assessments of its Pavement Network. The State manages its pavement system by means of annual, visual inspections by trained pavement technicians. Technicians rate the pavement using a scale of 1 (minimum) to 100 (maximum) based on a Pavement Condition Rating (PCR). This rating examines items such as cracking, potholes, deterioration of the pavement, and other factors. It does not include a detailed analysis of the pavement's subsurface conditions.

Ohio accounts for its pavement network in two subsystems: *Priority*, which comprises interstate

highways, freeways, and multi-lane portions of the National Highway System, and *General*, which comprises two-lane routes outside of cities.

For the Priority Subsystem, it is the State's intention to maintain at least 75 percent of the pavement at a PCR level of at least 65, and to allow no more than 25 percent of the pavement to fall below a 65 PCR level. For the General Subsystem, it is the State's intention to maintain at least 75 percent of the pavement at a PCR level of at least 55, and to allow no more than 25 percent of the pavement to fall below a 55 PCR level.

Condition Assessment Data for the Pavement Network

Priority Subsystem:		Calendar Year 2003		Calendar Year 2002		Calendar Year 2001	
		PCR	Lane-Miles	%	Lane-Miles	%	Lane-Miles
Excellent.....	85-100	7,679	62.81%	7,483	61.29%	6,753	55.74%
Good	75-84	2,451	20.05	2,498	20.46	2,688	22.19
Fair.....	65-74	1,618	13.24	1,849	15.14	2,162	17.85
Poor.....	Less than 65	477	3.90	380	3.11	511	4.22
		<u>12,225</u>	<u>100.00%</u>	<u>12,210</u>	<u>100.00%</u>	<u>12,114</u>	<u>100.00%</u>

General Subsystem:		Calendar Year 2003		Calendar Year 2002		Calendar Year 2001	
		PCR	Lane-Miles	%	Lane-Miles	%	Lane-Miles
Excellent.....	85-100	12,634	41.77%	11,997	39.57%	10,635	34.89%
Good	75-84	6,378	21.09	6,496	21.43	6,547	21.47
Fair.....	55-74	10,910	36.07	11,278	37.20	12,393	40.65
Poor.....	Less than 55	324	1.07	546	1.80	912	2.99
		<u>30,246</u>	<u>100.00%</u>	<u>30,317</u>	<u>100.00%</u>	<u>30,487</u>	<u>100.00%</u>

Comparison of Estimated-to-Actual Maintenance and Preservation Costs
(dollars in thousands)

Priority Subsystem:		Fiscal Year 2004	Fiscal Year 2003	Fiscal Year 2002
		Estimated	\$195,333	\$243,722
Actual	273,318	273,834	319,518	
General Subsystem:		Fiscal Year 2004	Fiscal Year 2003	Fiscal Year 2002
		Estimated	\$133,236	\$135,149
Actual	227,437	209,530	151,978	



Infrastructure Assets Accounted for Using the Modified Approach (Continued)

Bridge Network

The Ohio Department of Transportation conducts annual inspections of all bridges in the State's Bridge Network. The inspections cover major structural items such as piers and abutments, and assign a general appraisal condition rating from 0 (minimum) to nine (maximum) based on a composite measure of these major structural items.

It is the State's intention to maintain at least 85 percent of the square feet of deck area at a general appraisal condition rating level of at least five, and to allow no more than 15 percent of the number of square feet of deck area to fall below a general appraisal condition rating level of five.

Condition Assessment Data for the Bridge Network

	General Appraisal Rating	Calendar Year 2003		Calendar Year 2002		Calendar Year 2001	
		Square Feet of Deck Area	%	Square Feet of Deck Area	%	Square Feet of Deck Area	%
Excellent.....	7-9	47,045,574	57.19%	45,143,958	56.01%	43,395,068	53.56%
Good	5-6	32,972,057	40.08	33,066,880	41.02	34,898,954	43.08
Fair	3-4	2,224,378	2.71	2,387,969	2.96	2,687,455	3.32
Poor.....	0-2	17,970	.02	8,788	.01	30,112	.04
		<u>82,259,979</u>	<u>100.00%</u>	<u>80,607,595</u>	<u>100.00%</u>	<u>81,011,589</u>	<u>100.00%</u>

Comparison of Estimated-to-Actual Maintenance and Preservation Costs

(dollars in thousands)

	Fiscal Year 2004	Fiscal Year 2003	Fiscal Year 2002
Estimated	\$147,779	\$180,358	\$192,105
Actual	208,381	229,077	210,084