

**Ohio Office of Budget
and Management**

State of Ohio
Ted Strickland
Governor



OHIO

C	O	M	P	R	E	H	E	N	S	I	V	E
A	N	N	U	A	L							
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R	E	P	O	R	T							

FOR THE FISCAL YEAR
ENDED JUNE 30, 2007

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.

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.

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.

**Pavement Network
Condition Assessment Data**

Priority Subsystem

Calendar Year	Pavement Condition Ratings (PCR)									
	Excellent PCR = 85-100		Good PCR = 75-84		Fair PCR = 65-74		Poor PCR = Below 65		Total	
	Lane-Miles	%	Lane-Miles	%	Lane-Miles	%	Lane-Miles	%	Lane-Miles	%
2006	8,918	70.47	1,940	15.33	1,400	11.07	397	3.13	12,655	100.00
2005	8,581	68.65	1,962	15.69	1,505	12.04	452	3.62	12,500	100.00
2004	8,110	65.64	2,140	17.32	1,544	12.50	561	4.54	12,355	100.00
2003	7,679	62.81	2,451	20.05	1,618	13.24	477	3.90	12,225	100.00
2002	7,483	61.29	2,498	20.46	1,849	15.14	380	3.11	12,210	100.00

General Subsystem

Calendar Year	Pavement Condition Ratings (PCR)									
	Excellent PCR = 85-100		Good PCR = 75-84		Fair PCR = 55-74		Poor PCR = Below 55		Total	
	Lane-Miles	%	Lane-Miles	%	Lane-Miles	%	Lane-Miles	%	Lane-Miles	%
2006	14,757	49.00	6,650	22.08	8,249	27.39	462	1.53	30,118	100.00
2005	13,623	45.16	6,813	22.58	9,161	30.37	571	1.89	30,168	100.00
2004	13,570	44.92	6,550	21.68	9,423	31.20	664	2.20	30,207	100.00
2003	12,634	41.77	6,378	21.09	10,910	36.07	324	1.07	30,246	100.00
2002	11,997	39.57	6,496	21.43	11,278	37.20	546	1.80	30,317	100.00



Infrastructure Assets Accounted for Using the Modified Approach (Continued)

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

Priority Subsystem

Fiscal Year	Estimated	Actual
2007	\$403,067	\$418,936
2006	376,588	410,049
2005	337,213	350,368
2004	195,333	273,318
2003	243,722	273,834

General Subsystem

Fiscal Year	Estimated	Actual
2007	\$196,814	\$268,839
2006	214,826	312,105
2005	197,716	292,303
2004	133,236	227,437
2003	135,149	209,530

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 (GACR) 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.

Bridge Network
Condition Assessment Data
(square feet in thousands)

Calendar Year	General Appraisal Condition Ratings (GACR)									
	Excellent GACR = 7-9		Good GACR = 5-6		Fair GACR = 3-4		Poor GACR = 0-2		Total	
	Sq Ft Deck Area	%	Sq Ft Deck Area	%	Sq Ft Deck Area	%	Sq Ft Deck Area	%	Sq Ft Deck Area	%
2006	43,942	52.03	38,104	45.12	2,396	2.84	5	.01	84,447	100.00
2005	46,071	55.21	35,091	42.05	2,274	2.73	7	.01	83,443	100.00
2004	45,895	55.50	34,459	41.68	2,317	2.80	13	.02	82,684	100.00
2003	47,046	57.19	32,972	40.08	2,224	2.71	18	.02	82,260	100.00
2002	45,144	56.01	33,067	41.02	2,388	2.96	9	.01	80,608	100.00



Infrastructure Assets Accounted for Using the Modified Approach (Continued)

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

Fiscal Year	Estimated	Actual
2007	\$290,732	\$313,272
2006	246,095	262,027
2005	241,670	231,864
2004	147,779	208,381
2003	180,358	229,077