

Ohio Office of Budget  
and Management

State of Ohio  
*Bob Taft*  
Governor



**OHIO**

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

FOR THE FISCAL YEAR  
ENDED JUNE 30, 2005

# **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.

**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	%
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
2001	6,753	55.74	2,688	22.19	2,162	17.85	511	4.22	12,114	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	%
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
2001	10,635	34.89	6,547	21.47	12,393	40.65	912	2.99	30,487	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
2005	\$327,646	\$341,027
2004	195,333	273,318
2003	243,722	273,834
2002	251,216	319,518

**General Subsystem**

Fiscal Year	Estimated	Actual
2005	\$206,894	\$301,644
2004	133,236	227,437
2003	135,149	209,530
2002	110,956	151,978

**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	%
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
2001	43,395	53.56	34,899	43.08	2,688	3.32	30	.04	81,012	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)*

---

<b>Fiscal Year</b>	<b>Estimated</b>	<b>Actual</b>
2005	\$241,701	\$231,864
2004	147,779	208,381
2003	180,358	229,077
2002	192,105	210,084