

Financial Section

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

Fiscal 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	%
2014	9,172	67.19	3,528	25.85	797	5.84	153	1.12	13,650	100.00
2013	9,177	67.98	3,299	24.44	786	5.82	237	1.76	13,499	100.00
2012	9,145	69.76	2,828	21.57	971	7.41	165	1.26	13,109	100.00
2011	9,009	68.99	2,897	22.18	863	6.61	290	2.22	13,059	100.00
2010	8,662	66.98	2,948	22.80	1,066	8.24	256	1.98	12,932	100.00

General Subsystem

Fiscal 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	%
2014	15,341	51.98	7,838	26.56	6,087	20.63	246	0.83	29,512	100.00
2013	14,841	50.15	8,038	27.16	6,403	21.64	309	1.05	29,591	100.00
2012	14,610	48.83	8,415	28.13	6,600	22.06	293	0.98	29,918	100.00
2011	15,198	50.78	8,062	26.93	6,292	21.02	380	1.27	29,932	100.00
2010	15,064	50.28	7,480	24.97	7,008	23.39	407	1.36	29,959	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

<u>Fiscal Year</u>	<u>Estimated</u>	<u>Actual</u>
2014	\$504,669	\$482,849
2013	454,299	521,908
2012	403,829	438,510
2011	406,058	419,955
2010	357,393	394,017

General Subsystem

<u>Fiscal Year</u>	<u>Estimated</u>	<u>Actual</u>
2014	\$266,985	\$344,005
2013	285,563	352,769
2012	211,210	357,337
2011	258,410	342,202
2010	209,775	299,450

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)

Fiscal 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	%
2014	62,239	58.46	40,626	38.15	3,609	3.39	0	0.00	106,474	100.00
2013	58,649	55.49	43,129	40.81	3,908	3.70	4	0.00	105,690	100.00
2012	56,082	53.25	45,029	42.76	4,156	3.95	42	0.04	105,309	100.00
2011	52,590	49.74	49,064	46.41	4,024	3.81	43	0.04	105,721	100.00
2010	51,605	48.95	49,745	47.19	3,433	3.26	630	0.60	105,413	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
2014	\$550,629	\$ 528,001
2013	484,103	513,637
2012	508,955	511,486
2011	433,593	409,690
2010	330,580	330,262