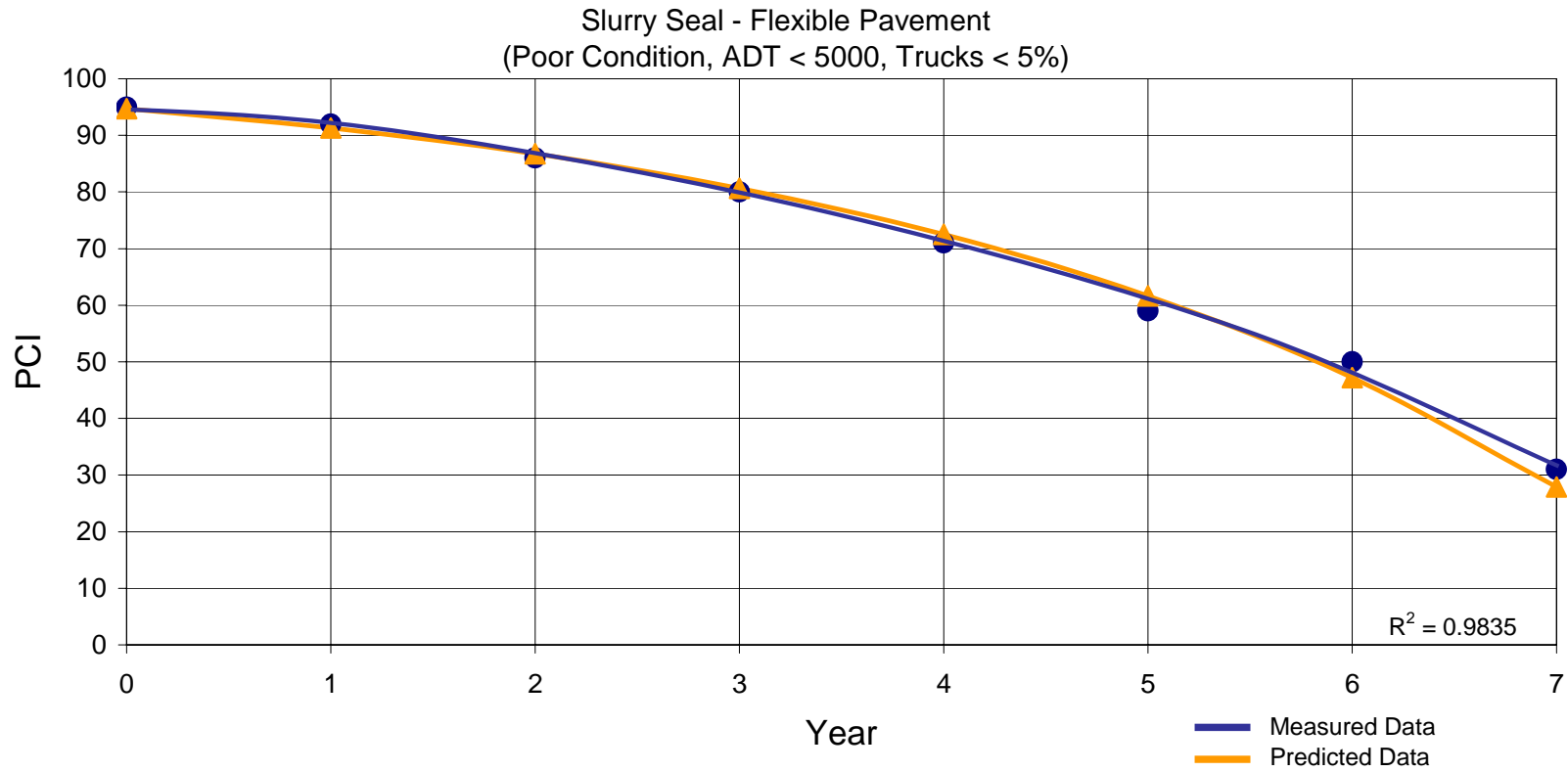


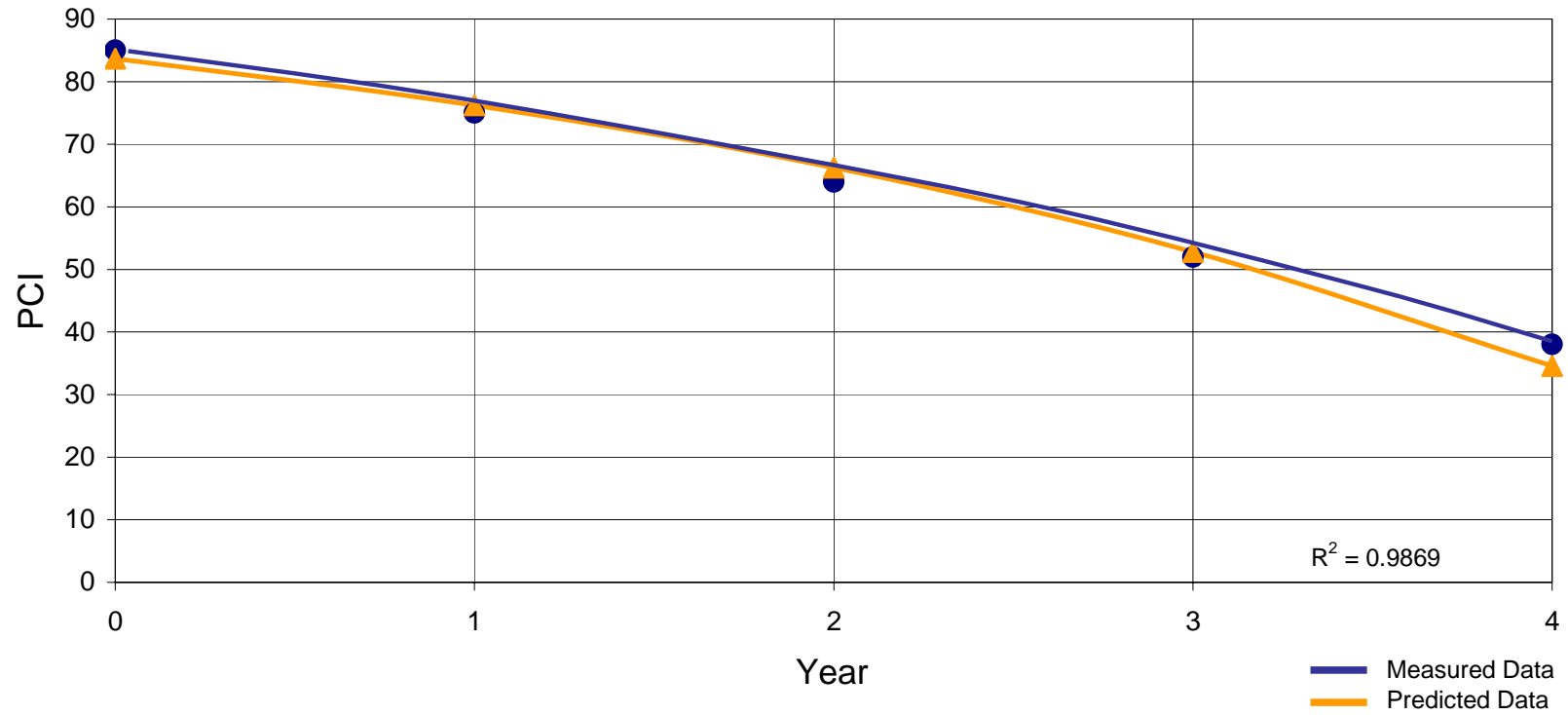
Appendix G: Deterioration Curves of Actual Data and Predicted Curves

<i>Type of Pavement</i>	<i>Year</i>	<i>PCI</i>	<i>Predicted PCI</i>
Slurry Seal	0	95	95
	1	92	91
	2	86	87
Poor Condition ADT < 5000 Trucks < 5%	3	80	81
	4	71	73
	5	59	62
	6	50	47
	7	31	28



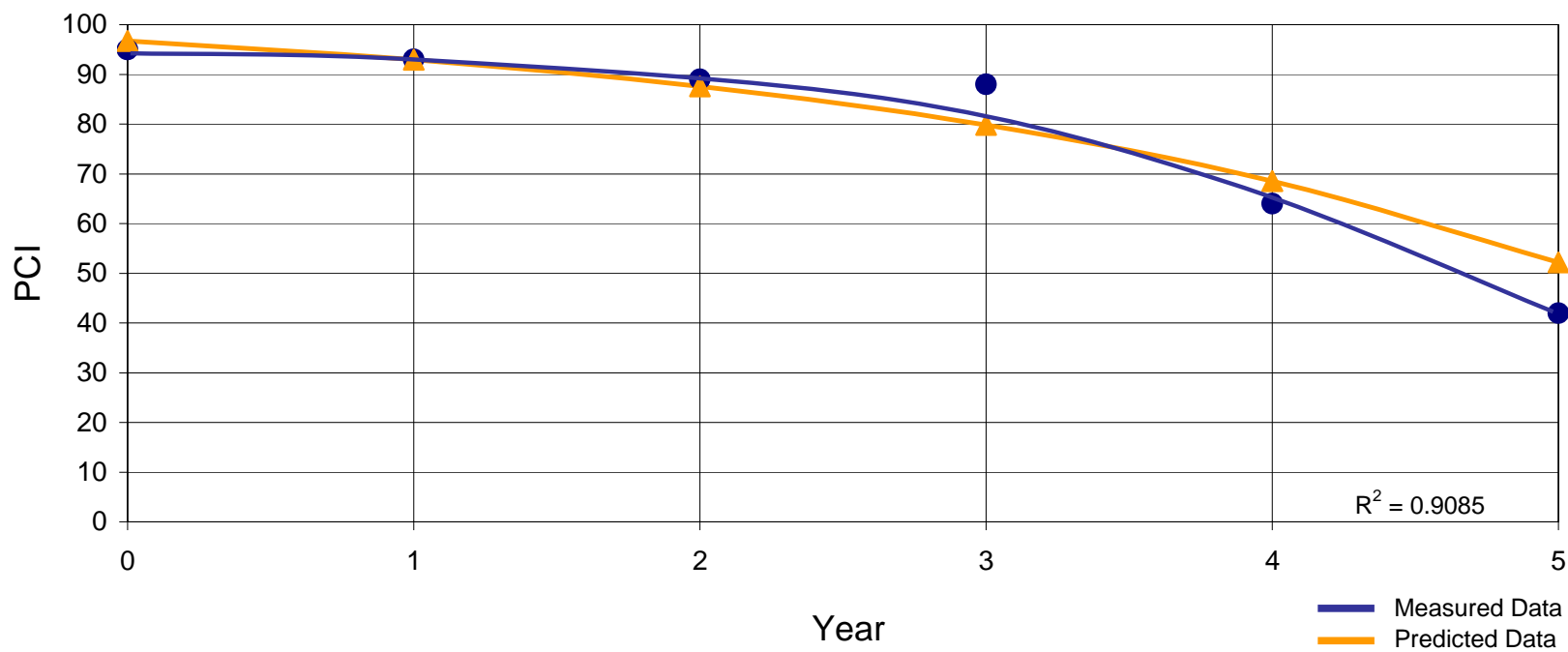
<i>Type of Pavement</i>	<i>Year</i>	<i>PCI</i>	<i>Predicted PCI</i>
Slurry Seal	0	85	84
Poor Condition	1	75	76
ADT > 5000	2	64	66
Trucks > 5%	3	52	53
	4	38	35

Slurry Seal - Flexible Pavement
(Poor Condition, ADT > 5000, Trucks > 5%)



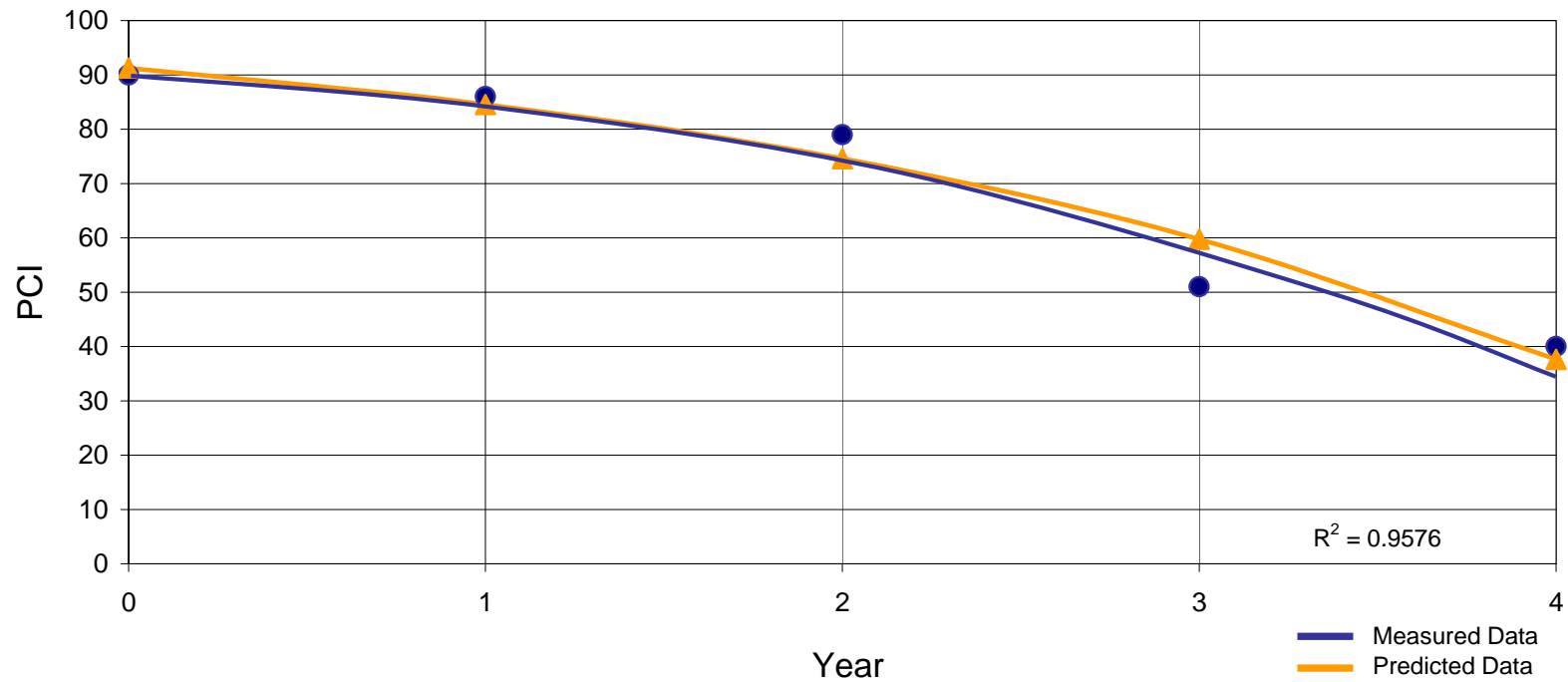
Type of Pavement	Year	PCI	Predicted PCI
Slurry Seal	0	95	97
	1	93	93
Fair Condition ADT < 5000 Trucks < 5%	2	89	88
	3	88	80
	4	64	69
	5	42	52

Slurry Seal - Flexible Pavement
(Fair Condition, ADT < 5000, Trucks < 5%)



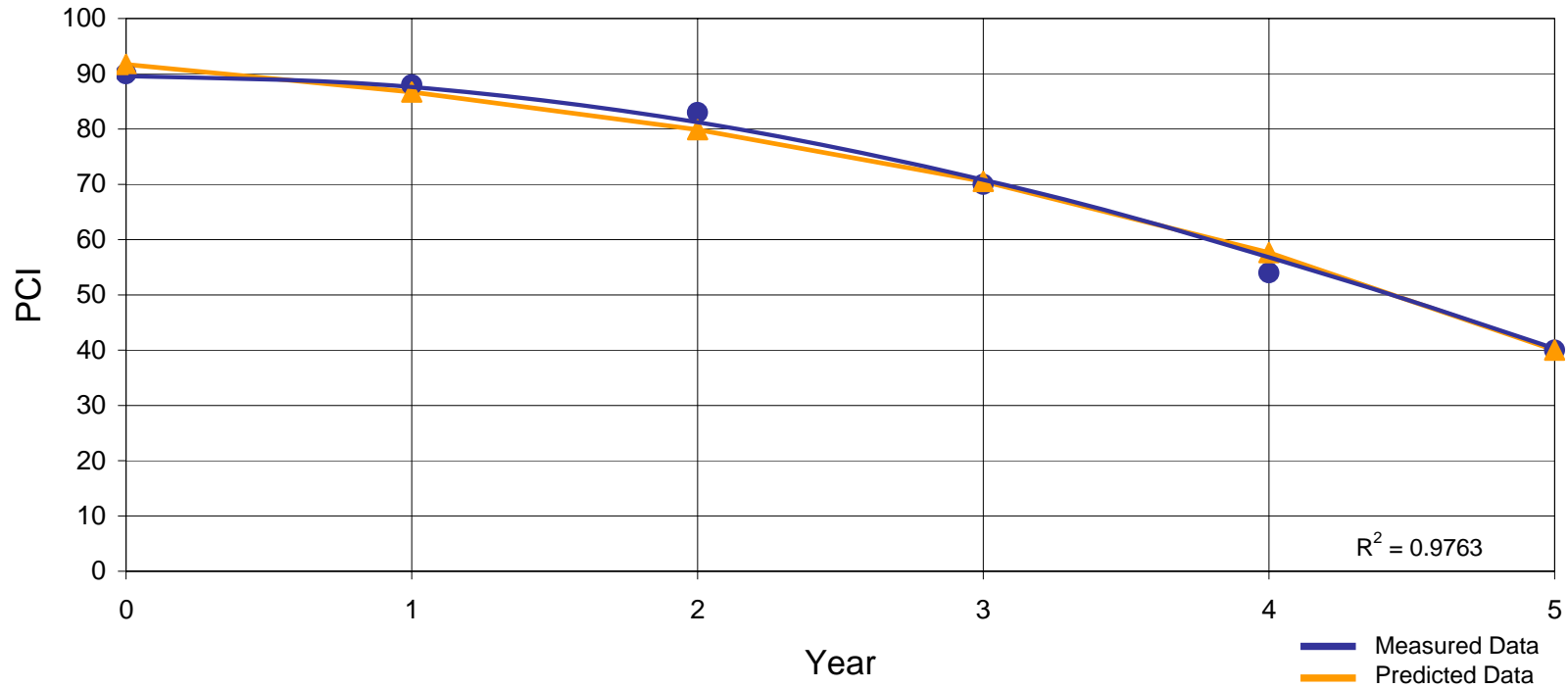
<i>Type of Pavement</i>	<i>Year</i>	<i>PCI</i>	<i>Predicted PCI</i>
Slurry Seal	0	90	91
Fair Condition	1	86	85
ADT > 5000	2	79	75
Trucks > 5%	3	51	60
	4	40	38

Slurry Seal - Flexible Pavement
(Fair Condition, ADT > 5000, Trucks > 5%)



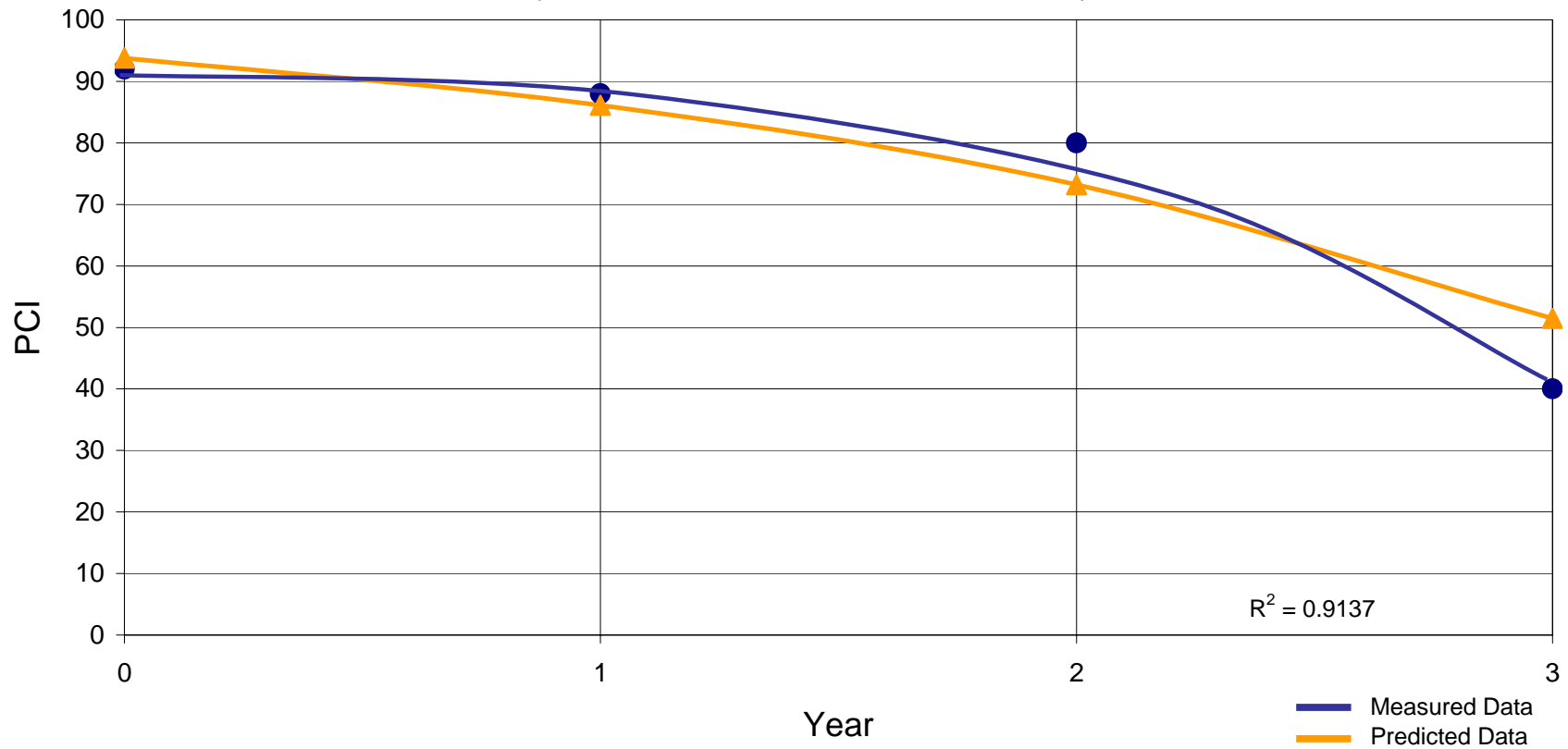
Type of Pavement	Year	PCI	Predicted PCI
2" A.C. Overlay Poor Condition ADT < 5000 Trucks < 5%	0	90	92
	1	88	87
	2	83	80
	3	70	71
	4	54	58
	5	40	40

2" A.C. Overlay - Flexible Pavement
(Poor Condition, ADT < 5000, Trucks < 5%)



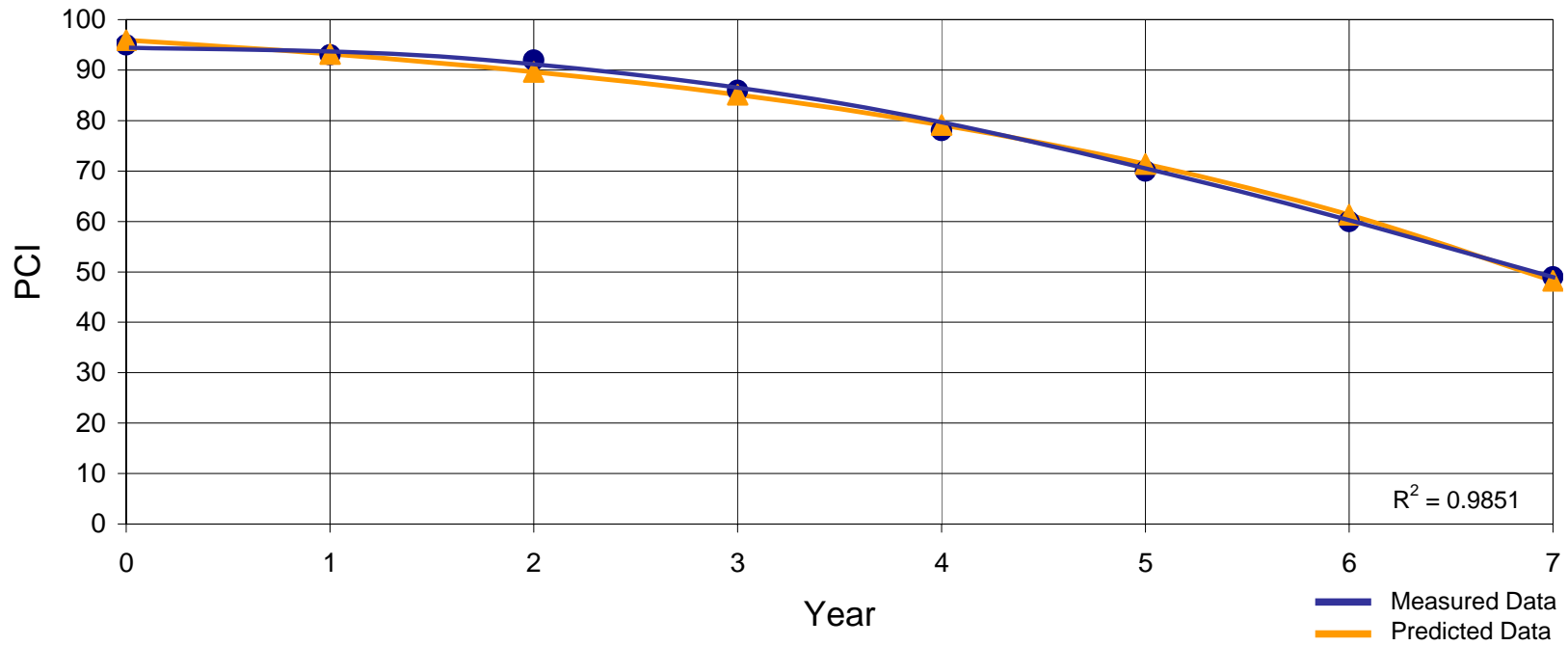
<i>Type of Pavement</i>	<i>Year</i>	<i>PCI</i>	<i>Predicted PCI</i>
2" A.C. Overlay	0	92	94
Poor Condition	1	88	86
ADT > 5000	2	80	73
Trucks > 5%	3	40	51

2" A.C. Overlay - Flexible Pavement
(Poor Condition, ADT > 5000, Trucks > 5%)



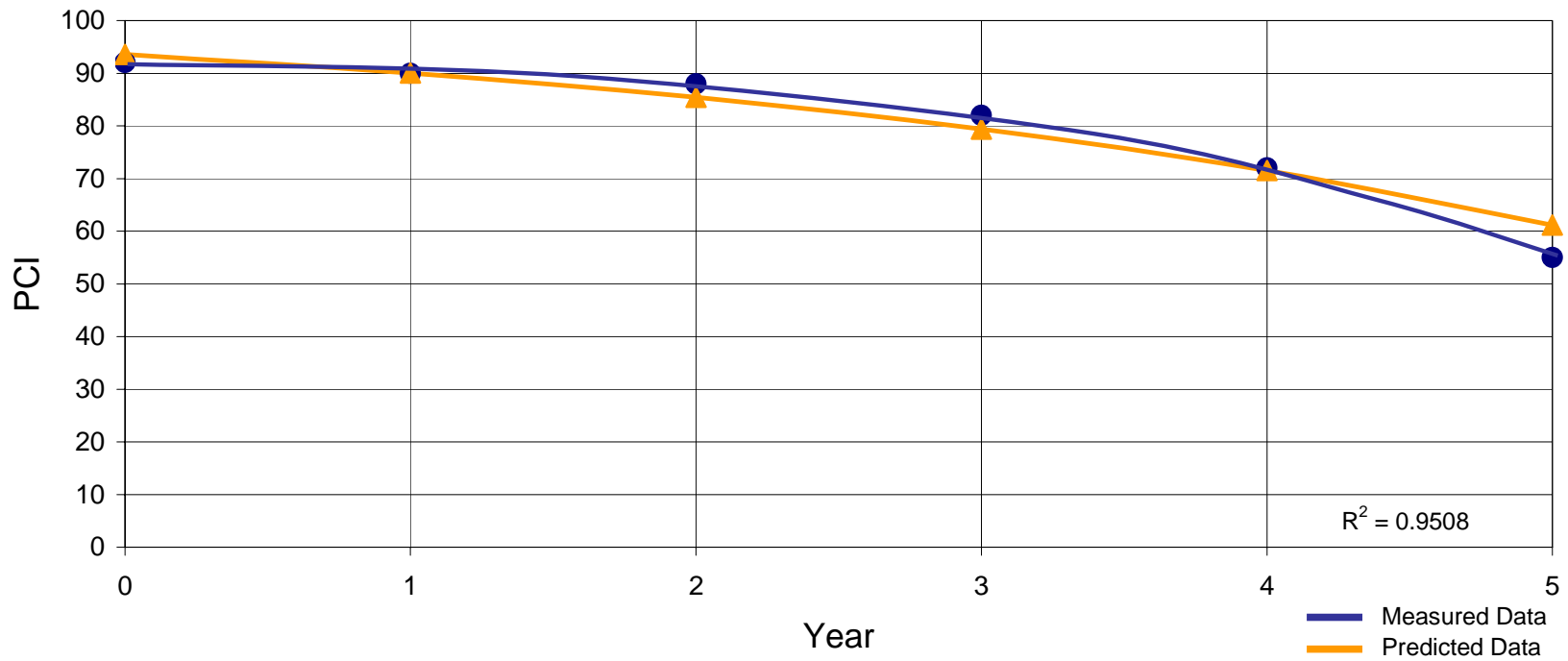
<i>Type of Pavement</i>	<i>Year</i>	<i>PCI</i>	<i>Predicted PCI</i>
4" A.C. Overlay Poor Condition ADT < 5000 Trucks < 5%	0	95	96
	1	93	93
	2	92	90
	3	86	85
	4	78	79
	5	70	71
	6	60	61
7	49	48	

4" A.C. Overlay - Flexible Pavement
(Poor Condition, ADT < 5000, Trucks < 5%)



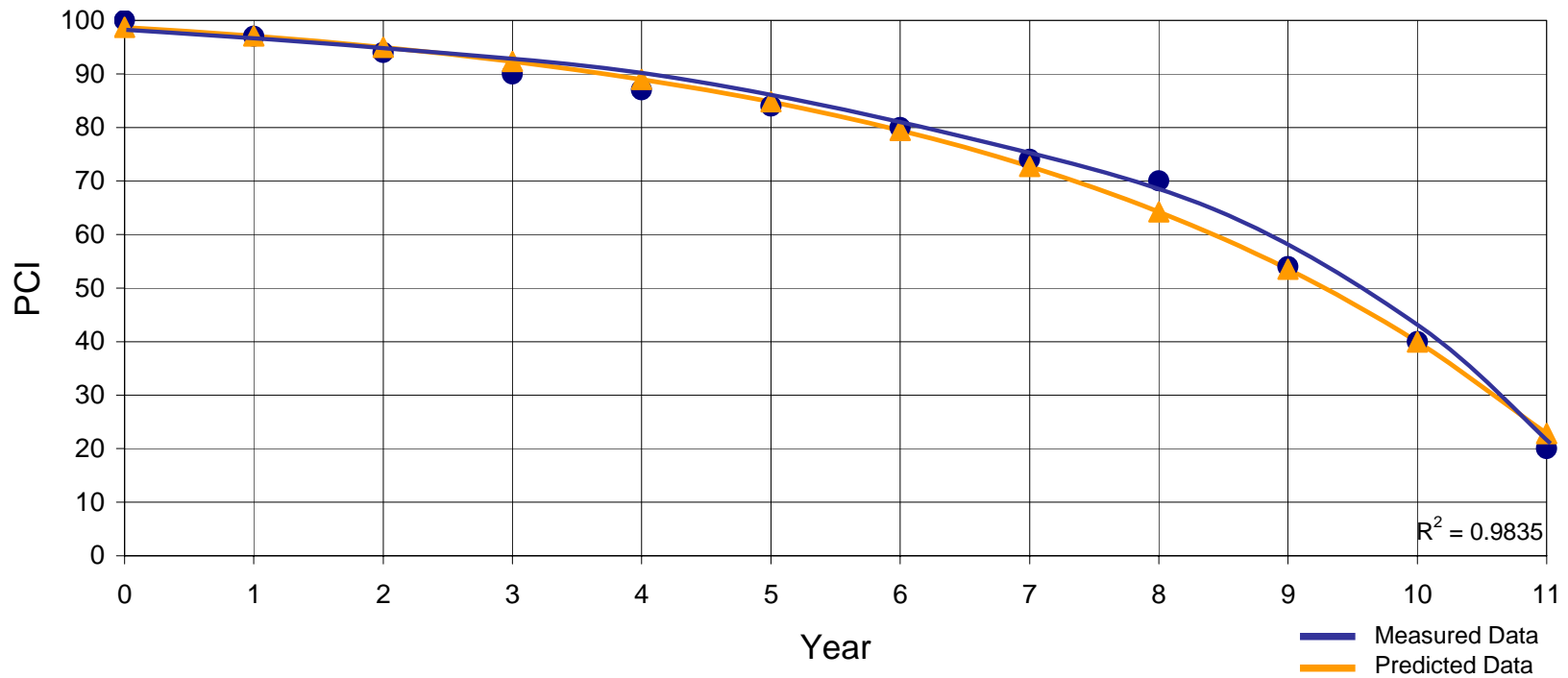
<i>Type of Pavement</i>	<i>Year</i>	<i>PCI</i>	<i>Predicted PCI</i>
4" A.C. Overlay Poor Condition ADT > 5000 Trucks > 5%	0	92	94
	1	90	90
	2	88	85
	3	82	79
	4	72	71
	5	55	61

4" A.C. Overlay - Flexible Pavement
(Poor Condition, ADT > 5000, Trucks > 5%)

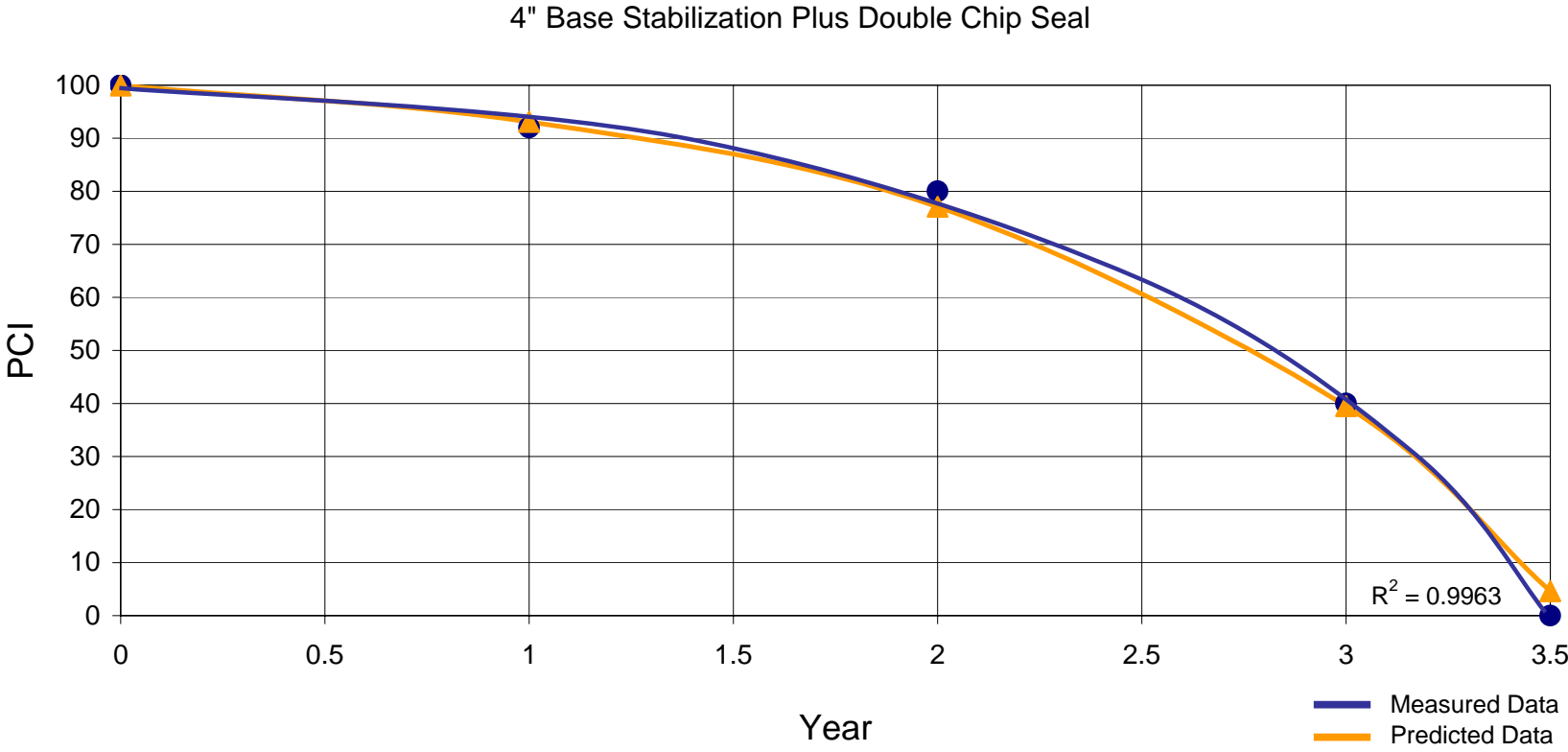


Type of Pavement	Year	PCI	Predicted PCI
8" Stabilized Base Plus 4" A.C. Overlay	0	100	99
	1	97	97
	2	94	95
	3	90	92
	4	87	89
	5	84	85
	6	80	79
	7	74	73
	8	70	64
	9	54	53
	10	40	40
	11	20	23

8" Stabilized Base Plus 4" A.C. Overlay

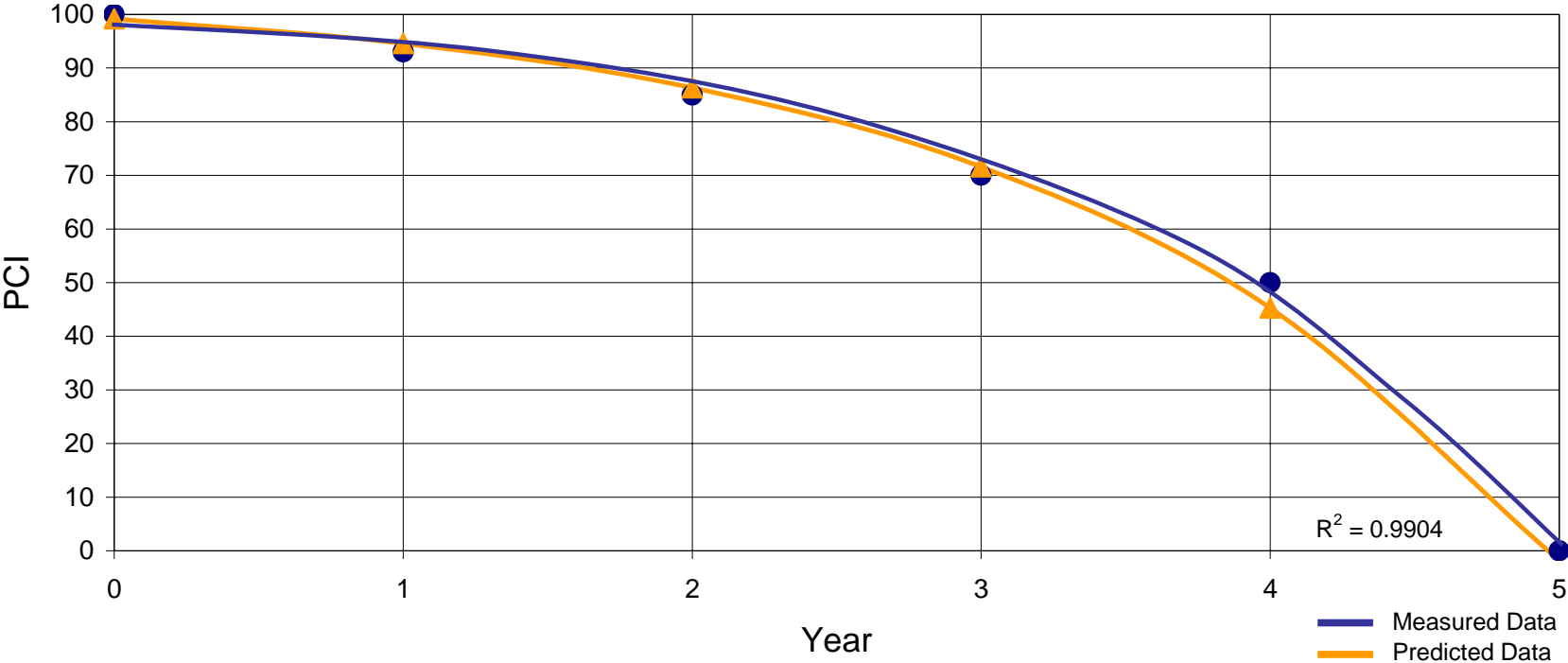


<i>Type of Pavement</i>	<i>Year</i>	<i>PCI</i>	<i>Predicted PCI</i>
4" Base Stabilization Plus Double Chip Seal	0	100	100
	1	92	93
	2	80	77
	3	40	39
	3.5	0	5



<i>Type of Pavement</i>	<i>Year</i>	<i>PCI</i>	<i>Predicted PCI</i>
8" Base Stabilization Plus Double Chip Seal	0	100	99
	1	93	95
	2	85	86
	3	70	72
	4	50	45
	5	0	-2

8" Base Stabilization Plus Double Chip Seal



<i>Type of Pavement</i>	<i>Year</i>	<i>PCI</i>	<i>Predicted PCI</i>
8" Stabilized Base Plus 2" A.C. Overlay	0	95	96
	1	93	93
	2	90	89
	3	85	83
	4	76	76
	5	66	66
	6	50	53

8" Stabilized Base Plus 2" A.C. Overlay

