

Memo

Office of Technical Support Estimating Unit Mail Stop 692 395 John Ireland Boulevard St. Paul, MN 55155

Office Tel:(651) 366-4676 Fax:(651) 366-4677

July 1, 2008

To: Addressees

From: Nancy Sannes Estimates Engineer

Subject: Cost Index – 2008 First Quarter

The Minnesota Highway Construction Composite Cost Index was not computed for the first quarter of 2008, due to the absence of data for one of the indicator items. Without a unit price for each indicator item, the resulting index is not comparable to previous indices.

- The average Excavation cost was \$2.88/CY, down \$0.93/CY from the first quarter of 2007. Five projects were considered this quarter. This drop in excavation prices is a bit deceiving. The prices in the first quarter of 2007 were unusually high. Fuel prices are continuing to drive grading prices upward.
- The Reinforcing Steel cost was \$1.79/lb, up \$0.75/lb from the first quarter of 2007. Four projects were considered this quarter. Steel prices have risen dramatically over the last few months. Additional increases are expected.
- The Structural Concrete cost was \$394.77/CY, down \$26.04/CY from the first quarter of 2007. Six projects were considered this quarter. Structural Concrete prices in the first quarter of 2008 have benefited from the letting of several larger projects.
- The Concrete Pavement cost was \$201.77/CY, up \$77.73/CY from the first quarter of 2007. Two projects were considered this quarter. These projects were smaller, which resulted in higher prices.
- The average Plant Mixed Bituminous cost was \$40.64/ton, down \$3.53/ton from the first quarter of 2007. Eight projects were considered this quarter. First Quarter 2008 prices appear to be dropping or stable. This is due to increased competition for construction contracts, attention and speculation related to the value of recycled asphalt and the fact that some contractors were able to store oil purchased last year at a lower price. This trend will not last. Rapid price escalation is expected.

First quarter, 2008 project information is compared to first quarter 2007 below. The first quarter information is based on \$34.44 million of work considered from 19 projects.

	First (Quarter	2007 ¹	First Quarter 2008				
Item	Quantity Cost * Unit Cost		Quantity	Cost *	Unit Cost			
Excavation	3,301,495 CY	\$12.59	3.81/CY	366,886 CY	\$1.05	2.88/CY		
Reinforcing Steel	19,521,048 lb	\$20.26	1.04/lb	7,409,922 lb	\$13.29	1.79/lb		
Structural Steel	6,050,796 lb	\$12.17	2.01/lb	0 lb		/lb		
Structural Concrete	164,518 CY	\$69.23	420.81/CY	21,711 CY	\$8.57	394.77/CY		
Concrete Pavement	173,768 CY	\$21.55	124.04/CY	5,273 CY	\$1.06	201.77/CY		
Plant-Mixed Bituminous	823,576 ton	\$36.37	44.17/ton	257,540 ton	\$10.47	40.64/ton		
Total		\$172.17			\$34.44			

* millions of dollars

¹ Includes information from SP 2782-281 – Cross town Project

First quarter, 2008 project information is compared to first quarter 2007 below.

	$2007 \mathrm{Q1}^{1}$	2008 Q1
Number of Projects Awarded	55	45
Awarded Amount (\$ million)	\$408.57	\$127.85
Total Number of Bidders	245	209
Average Number of Bidders	4.5	4.6
Number of Cost Index Projects	22	19
Cost Index Amount (\$ million)	\$172.17	\$33.44
Excavation Index	190.17	143.43
Structures Index	223.21	***
Surfacing Index	248.78	261.34
Composite Cost Index (CI)	232.47	***

Minnesota Highway Construction Project Summary

*** Not computed due to the absence of data for associated indicator items.

¹ Includes information from SP 2782-281 – Cross town Project - \$288.31 million

The average number of bidders per project was 4.6 for the first quarter of 2008. In comparison, the average number of first quarter bidders in 2007 and 2006 were 4.5 and 4.1 respectively.

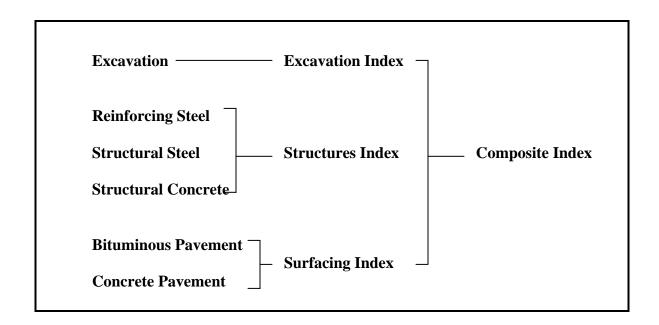
Attached is an explanation of the derivation of the Minnesota Cost index, charts of quarterly and annual Minnesota highway construction cost trends and a table and chart comparing the yearly Minnesota Composite Cost Index with the latest yearly FHWA Index.

cc: File

Minnesota Construction Cost Index

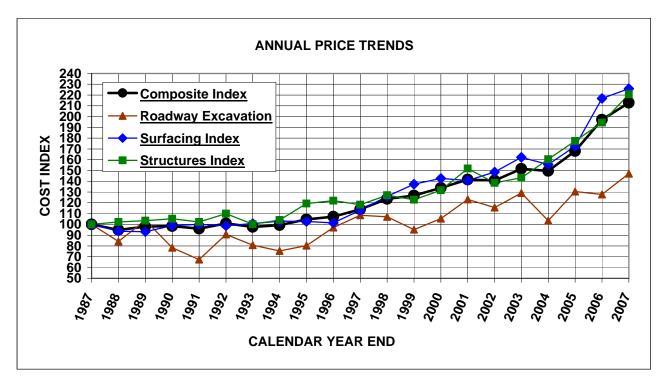
The Minnesota Construction Cost Index is an indicator of price trends for highway construction.

It is composed of six indicator items: roadway excavation, to indicate the price trends for all roadway excavation; concrete pavement and plant-mixed bituminous, to indicate the price trend for all surfacing types; and reinforcing steel, structural steel, and structural concrete, to indicate the price trend for structures.



Each quarter, an average unit price is computed for each indicator item. The unit price is based upon the actual bids from projects **excluding Design Build projects**, costing more than \$100,000, and let during that quarter. These unit prices include the cost of material, labor, equipment, overhead and profit.

These unit prices along with the 1987 base unit prices and quantities are used to compute the Excavation, Surfacing, Structures and Composite Index.

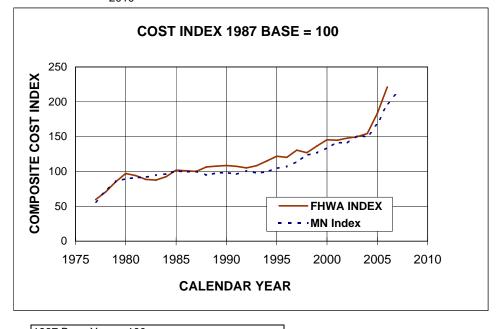


Minnesota Highway Construction Cost Trends



HIGHWAY CONSTRUCTION COST INDEX 1987 BASE-100

Year End	FHWA Index	MN Index
1975		
1976		
1977	59.80	56.40
1978	70.70	72.10
1979	85.50	86.30
1980	97.20	89.60
1981	94.20	91.20
1982	88.50	91.80
1983	87.60	94.80
1984	92.60	96.40
1985	102.00	100.70
1986	101.10	99.60
1987	100.00	100.00
1988	106.60	94.90
1989	107.70	97.90
1990	108.50	98.40
1991	107.50	96.00
1992	105.10	101.00
1993	108.30	97.70
1994	115.10	99.30
1995	121.90	104.60
1996	120.20	107.10
1997	130.60	114.00
1998	126.90	123.58
1999	136.50	126.75
2000	145.60	133.91
2001	144.80	141.61
2002	147.90	140.73
2003	149.80	151.60
2004	154.40	149.61
2005	183.60	167.97
2006	221.30	197.10
2007		212.88
2008		
2009		
2010		



1987 Base Year = 100 FHWA Index includes projects > \$500,000 Mn/DOT Index includes projects > \$100,000

PRICE TRENDS FOR FEDERAL-AID HIGHWAY CONSTRUCTION

1987 Base

	Comn excava					Structures									
Year			Portland		Bitumi concr			Reinforci	ng steel	Structur	Structural steel Structural concrete		concrete	Com	
•	Average contract price (cu. yd.)	Index	Average contract price (sq. yd.)	Index	Average contract price (ton)	Index	Surfacing index	Average contract price (lb.)	Index	Average contract price (lb.)	Index	Average contract price (cu. yd.)	Index	Structures index	index
1972	.72	29.7	6.42	43.6	9.23	37.5	39.5	.181	41.1	.342	38.6	100.17	41.6	40.7	38.0
1973 1974	.80 1.00	33.0 41.2	7.00 8.88	47.5	10.02 14.74	40.7 59.8	42.9 60.0	.207	47.0	.372 .551	42.0 62.3	111.81	46.4 56.8	45.4	42.5 57.9
1975	1.00	41.2	8.88	60.3	15.13	61.4	61.0	.339	67.4	.554	62.5	136.80 138.76	57.6	61.7 60.6	57.5 58.1
1976	1.03	42.5	8.92	60.6	14.83	60.2	60.3	258	58.5	.484	54.7	139.59	58.0	57.2	56.3
1977	1.16	47.8	9.95	67.5	15.47	62.8	64.3	.272	61.7	.520	58.8	143.51	59.6	59.7	59.8
1978 1979	1.54	63.5	11.90	80.8	17.16	69.6	73.3	.316	71.7	.603	68.1	172.41	71.6	70.7	70.1
1979 1980	1.62 1.83	66.8 75.5	14.02 14.92	95.2 101.3	21.21 25.29	86.1 102.6	89.0 102.2	.421 .483	95.5 109.6	.759 .941	85.8 106.3	211.33 226.68	87.8 94.1	88.6 100.0	85.5 97.2
1981	1.76	72.6	14.17	96.2	25.63	104.0	101.4	.438	99.4	.790	89.3	231.64	96.2	94.9	94,2
1982	1.59	65.6	13.03	88.5	24.33	98.7	95.3	.407	92.4	.762	86.1	219.63	91.2	90.0	88.5
1983	1.74	71.8	12.69	86.1	24.27	98.5	94.4	.398	90.3	.708	80.0	213.85	88.8	86.7	87.6
1984 1985	1.90 2.24	78.4 92.4	13.64 14.31	92.6 97.1	26.52 28.52	107.6 115.7	102.7 109.6	.409 .444	92.8 100.7	.709 .796	80.1 · 89.9	218.02 243.60	90.5 101.2	88.2 98.1	92.6 102.0
	2.28	94.0	15.63	106.1	26.48	107.4	107.0	.442	100.3	.850	96.0	236.37	98.2	98.0	101.1
1987	2.42	100.0	14.80	100.0	24.65	100.0	100.0	.441	100.0	.885	100.0	240.81	100.0	100.0	100.0
1988 1989	2.72 2.40	112.2 99.0	14.33	97.3	24.91	101.1	99.8	.494	112.1	.924	104.4	274.12	113.8	111.0	106.6
1989 1990	2.40	99.0	15.17 15.91	103.0 108.0	24.08 24.52	97.7 99.5	99.4 102.3	.556 .529	126.2 120.0	1.018 1.010	115.0 114.1	283.40 286.18	117.7 118.8	118.4 117.8	107.7 108.5
1991	2.32	95.5	16.58	112.5	25,52	103.6	106.5	.505	114.6	1.030	116.4	264.98	110.0	112.5	107.5
1992	2.20	90.8	17.80	120.8	24.66	100.1	106.9	.520	117.9	.916	103.5	259.61	107.8	108.4	105.1
1993 1994	2.50 2.75	103.2 113.2	18.81 20.88	127.7	26.26 27.80	106.6	113.5	.467	106.0	861	97.3	261.89	108.7	105.3	108.3
1994 1995	2.73	112.8	20.88	141.7 149.8	28.87	112.8 117.1	122.3 127.9	.515 .542	116.8 122.9	.847 .922	95.7 104.2	271.94 302.66	112.9 125.7	109.0 119.5	115.1 121.9
1996	2.92	120.6	19.64	133.3	27.50	111.6	118.7	.581	121,5	1.068	120.7	293.85	122.0	121.6	120.2
1997	2.85	117.6	23.75	161.2	23.39	119.2	133.0	.567	128.7	1.186	134.0	320.90	133.2	132.7	130.6
1998 1999	3.01 2.93	124.3 120.9	23.65 23.49	160.5 159.5	25.00 32.28	101.4 130.9	120.8 140.3	.544 .554	123.4 125.7	1.111 1.224	125.5 138.3	337.25 342.24	140.0 142.1	133.4 138.3	126.9 136.5
2000	3.01	120.5	25.30	171.7	35.15	142.6	152.2	.549	125.7	1.351	152.6	363.66	151.0	138.3	145.6
2001	3.05	125.9	28.21	191.5	34.93	141.7	158.1	.601	136.4	1.201	135.8	339.44	140.9	138.8	144.8
2002	2.94	121.2	25.86	175.5	34.14	138.5	.150.7	.610	138.4	1.436	162.2	374.96	155.7	154.5	147.9
2003	3.45	142.3	23.95	162.6	32.54	132.0	142.1	.718	162.9	1.219	137.8	406.02	158.5	159.5	149.8
2004: First quarter	2.97	122.4	25.78	174.9	33.61	136.4	149.0	.677	153.5	1.140	128.8	370.83	153.9	14 7.2	144.3
Second quarter	3.32		30.60	207.7	35.54		165.0	.786	178.3	2.455		402.69		198.2	
Third quarter	. 3.33	137.5	23.39	158.8	38.14		156.1	.828	187.9	1.135	128.2	253.35		125.4	
Fourth quarter	3.58 3.29	147.6 135.7	29.69 26.97	201.6 183.1	40.60 36.97	164.7 149.9	176.8 160.8	.941 .815	213.4 184.8	1.419 1.521	160.4 171.9	365.14 331.49	151.6 137.6	164.5 154.7	166.9 154.4
2005:							, t		. ·				·		;
First quarter	3.59	147.9	31.49	213.8	39.77	161.3	178.6	1.057	239.8	1.492	168.6	222.72	92.5	137.8	155.9
Second quarter	4.26		42.67	289.6	43.40	176.1	213.4	1.000	226.8	1.645	185.9	549.70	228.3	216.8	209.2
Third quarter Fourth quarter	4,99 3.69	205.9 152.3	31.58 34.25	214.4 232.5	54.09 54.36	219.4 220.5	217.8 224.5	.862 .827	195.6 187.6	1.717 1.485	193.9 167.8	507.98 512.35	210.9 212.7	203.8 196.6	209.9 201.3
Annual	3.99	164.6	33,42	226.8	45.56	184.9	198.6	.941	213.6	1.571	177.5	394.88	163.9	176.0	
2006:															
First quarter	4.13	170.4	34.28	232.7	45.99	186.6	201.7	.795	180.4	1.520	171.8	397.21	164.9	169.4	182.8
Second quarter	3.56 5.31	146.9	44.04	298.9	59.03 57.20	239.5 232 1	259.0	.874	198.2	1.701	192.1	728.51 416.93	302.5 173.1	255.5	240.6
Third quarter	5.31 6.43	218.9 265.4	29.60 35.56	200.9 241.4	57.20 59.59	232.1 241.8	221.8 241.6	.928 .961	210.6 218.0	1.985 1.710	224.2 193.3	628.72	261.1	193.0 235.8	208.7 242.6
Annual	4.51	186.1	37.94	257.5	55.25	224.2	235.1	.872	197.9	1.736	196.1	574.80	238.7	220.5	221.3

6

MN/DOT COST INDEX

Year	<u>Roadway</u> Excavation	<u>Bituminous</u> Surfacing	<u>Concrete</u> Surfacing	<u>Surfacing</u> Index	Reinforce. Steel	<u>Structural</u> Steel	<u>Structural</u> Concrete	<u>Structures</u> Index	<u>Composite</u> Index
1987	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
1988		100100				100100		100100	
1st Quarter	66.35	92.87	76.99	89.60	108.25	113.11	91.18	98.44	88.98
2nd Quarter	111.84	96.02	107.04	98.29	107.22	103.87	95.60	99.37	100.58
3rd Quarter	87.81	94.14	104.76	96.33	110.27	110.57	110.45	110.43	99.46
4th Quarter	89.72	103.63		103.63	115.44	107.04	94.37	100.80	100.39
Year End	84.08	95.68	85.55	93.59	109.73	109.34	97.90	102.26	94.90
1989	04.00	55.00	00.00	55.55	105.70	100.04	57.50	102.20	54.50
1st Quarter	121.34	88.57	92.72	89.42	120.87	141.72	101.41	112.36	101.11
137.56	70.45	90.06	87.63	89.56	108.73	102.24	98.24	101.04	90.35
	137.56	107.54	135.39	113.28		102.24	96.24		113.09
3rd Quarter	137.30	91.13	155.59	91.13	116.66 138.53	121.78	146.33	101.34	111.64
4th Quarter Year End	103.72	92.01	94.50	93.23	115.99		97.29	140.47	97.90
1990	103.72	92.01	94.00	93.23	115.99	111.15	51.25	103.45	97.90
1st Quarter	75.54	100 10	81.67	96.37	115 60	140.73	102.05	111 55	98.06
		100.19 96.79		98.39	115.62		102.05	111.55	98.00
2nd Quarter	67.71 97.07		104.57		122.11	105.43	110.57	111.97	
3rd Quarter		122.17	102.13	118.04	117.17	112.70	92.03	100.67	109.65
4th Quarter	66.99	106.72	148.85	115.41	118.55	108.99	133.76	126.38	111.83
Year End	78.30	100.58	97.24	98.89	117.48	112.81	99.09	105.17	98.41
<u>1991</u>	00.40	400.00	444.00	404 74	445.00	400.00	04.07	404 70	404.40
1st Quarter	86.48	103.02	111.23	104.71	115.23	123.22	91.37	101.72	101.16
2nd Quarter	67.72	96.75	105.58	98.57	110.99	128.81	103.22	109.27	97.43
3rd Quarter	105.04				122.95	~	110.48	113.49	110.44
4th Quarter	47.98	81.65	111.81	87.87	106.38	84.44	80.29	86.22	81.62
Year End	67.31	97.72	109.11	100.07	111.54	121.31	93.98	102.28	96.04
<u>1992</u>									
1st Quarter	134.20	110.24	90.36	106.14	106.10	96.66	92.71	96.07	107.07
2nd Quarter	84.69	95.94	103.65	97.53	119.25	109.95	112.93	113.67	100.67
3rd Quarter	90.06	102.36	92.40	100.31	99.53	108.35	131.75	121.22	105.29
4th Quarter	99.54	105.41		105.41	105.69	91.58	116.35	109.83	106.01
Year End	90.60	99.05	97.07	98.64	106.37	105.54	112.38	109.98	100.98
<u>1993</u>									
1st Quarter	81.02	104.73	87.06	101.08	118.06	139.75	102.08	111.88	101.53
2nd Quarter	81.51	101.97	101.79	101.93	109.83	128.78	97.52	105.46	100.08
3rd Quarter		117.01		117.01	97.06		65.66	73.25	100.83
4th Quarter	73.97	94.47	84.12	92.33	119.80	112.58	104.90	109.22	94.91
Year End	80.75	101.91	96.30	100.75	108.13	127.30	90.07	100.21	97.70
<u>1994</u>									
1st Quarter	115.56	97.54	95.57	97.13	115.00	95.98	123.67	120.83	107.11
2nd Quarter	75.92	102.90	104.22	103.17	114.87		109.55	110.84	101.09
3rd Quarter	152.37	109.02	136.56	114.70	99.78	111.66	96.09	99.56	115.44
4th Quarter	65.52	110.42	103.89	109.08	109.23	98.51	98.97	100.93	100.29
Year End	75.38	102.48	104.96	102.99	105.52	110.88	101.55	103.98	99.32
<u>1995</u>									
1st Quarter	85.69	95.53	115.74	99.70	120.72	122.37	114.68	117.23	103.10
2nd Quarter	71.02	99.49		99.49	121.32	132.48	117.95	121.17	102.42
3rd Quarter	77.42	113.46	111.29	113.02	151.42		144.16	145.92	116.46
4th Quarter	92.70	107.55	109.43	107.93	121.52		111.82	114.16	107.29
Year End		99.81	113.94	102.73	121.47	126.83	116.53	119.32	104.63
<u>1996</u>									
1st Quarter	83.05	92.20	123.35	98.62	118.80	178.06	100.96	118.05	102.38
2nd Quarter	119.58	95.01	113.11	98.74	130.48		127.59	128.29	109.88
3rd Quarter	124.27	131.87	150.79	135.77	120.96		119.41	119.79	129.72
4th Quarter	95.12	124.66	113.40	122.34	141.02		144.36	143.55	123.91
Year End	97.01	97.12	117.89	101.40	120.85	178.06	106.59	121.98	107.13
1997									
1st Quarter	117.41	107.57	112.89	108.66	117.44	93.82	125.60	118.39	112.93
2nd Quarter	96.00	107.53	153.26	116.96	129.60	107.48	117.89	118.40	114.38
3rd Quarter	122.35	130.99	100120	130.99	124.92	119.62	116.28	118.59	125.27
4th Quarter	127.75	134.59	0.00	134.59	12 1.02	110.02	110.20	110.00	132.88
Year End	108.51	109.84	125.63	113.10	122.08	99.44	122.32	118.25	114.03
<u>1998</u>	100.01	103.04	120.00	110.10	122.00	53.77	122.02	110.20	117.00
1st Quarter	100.29	124.56	135.20	126.75	130.86		125.58	126.86	122.75
2nd Quarter	104.63	124.50	133.04	124.44	123.71		125.58	120.00	122.75
3rd Quarter	135.95		129.84		133.21		126.04	127.51	139.40
4th Quarter	100.90	150.01 155.16	129.04	145.85 155.16		146.08			140.22
Year End	106.99	155.16 124.06	132.22	155.16 125.95	122.66 127.70	146.08	110.58 121.58	119.22 127.10	123.58
	100.35	127.00	102.22	120.30	121.10	140.00	121.00	127.10	120.00

MN/DOT COST INDEX (CONTINUED)											
Year	<u>Roadway</u> Excavation	<u>Bituminous</u> Surfacing	<u>Concrete</u> Surfacing	<u>Surfacing</u> Index	<u>Reinforce.</u> Steel	Structural Steel	<u>Structural</u> Concrete	<u>Structures</u> Index	<u>Composite</u> Index		
1999	LACAVATION	Sunacing	Sunacing	Index	Steel	Steel	Concrete	muex	Index		
1st Quarter	90.59	130.95	210.30	147.31	133.64		126.39	128.14	133.51		
2nd Quarter	92.34	137.50	139.09	137.83	121.34		121.92	121.78	126.58		
3rd Quarter	85.22	135.66		135.66	125.58	168.87	121.78	130.81	125.78		
4th Quarter	182.25	143.08	202.56	155.34	132.10	107.12	183.75	160.00	160.66		
Year End	95.07	135.87	142.46	137.23	124.73	114.64	124.72	122.95	126.75		
2000											
1st Quarter	96.35	141.29	153.08	143.73	142.36	151.96	125.61	133.57	133.77		
2nd Quarter	111.93	138.88	158.17	142.86	137.49	136.03	120.21	126.43	133.33		
3rd Quarter	102.18	128.03	170 72	128.03	137.29 149.27		140.48	139.71	127.13 148.21		
4th Quarter Year End	115.61 105.38	136.47 138.87	170.73 157.19	143.53 142.65	139.49	137.59	185.41 127.59	176.66 131.71	133.91		
2001	105.50	100.07	107.19	142.00	103.43	107.00	127.55	101.71	100.91		
1st Quarter	91.27	131.58	133.42	131.96	166.65		196.86	189.55	141.28		
2nd Quarter	116.05	135.28	149.20	138.15	135.53	219.62	144.03	155.60	140.36		
3rd Quarter	109.17	130.04	154.51	135.09	140.67	166.76	138.68	144.01	134.11		
4th Quarter	157.83	160.90	185.56	165.98	149.31	86.82	158.62	144.16	158.06		
Year End	123.17	137.25	153.92	140.69	142.53	171.70	149.25	151.85	141.61		
<u>2002</u>											
1st Quarter	123.44	147.14	119.78	141.50	151.68	143.03	120.19	130.48	135.49		
2nd Quarter	148.48	149.69	140.07	147.71	150.31	165.23	85.03	112.13	136.82		
3rd Quarter	05.00	132.77	101.00	132.77	407.04	454.74	450.05	450.00	132.77		
4th Quarter	95.26	157.12	161.93	158.12	167.64	154.74	158.85	159.88	149.61		
Year End 2003	115.64	150.27	142.16	148.60	159.74	157.32	126.43	138.49	140.73		
1st Quarter	119.16	168.38	149.65	164.51	165.32	124.83	149.85	148.55	153.05		
2nd Quarter	149.11	166.29	171.88	167.44	168.38	109.25	130.53	134.34	154.57		
3rd Quarter	126.34	162.12	190.96	168.07	166.04		161.37	162.50	160.21		
4th Quarter	142.18	144.11		144.11	162.08	139.53	213.05	189.98	159.77		
Year End	129.12	163.83	156.17	162.25	166.37	116.91	143.23	143.23	151.60		
2004		100100		102.20	100101		110120	1.10120	101100		
1st Quarter	89.34	157.99	145.67	155.45	184.40	166.06	166.16	169.78	150.36		
2nd Quarter	101.93	156.99	153.21	156.21	193.40		135.92	149.83	146.23		
3rd Quarter	156.87	173.66	220.06	183.23	231.70	126.15	253.80	226.99	192.95		
4th Quarter	171.37	153.88	126.70	148.28	175.45	195.43	146.69	160.98	155.53		
Year End	103.48	159.35	141.15	155.60	191.19	162.96	150.02	160.50	149.61		
<u>2005</u>											
1st Quarter	91.95	159.35	221.30	172.12	206.72	281.37	176.99	201.24	169.57		
2nd Quarter	152.75	163.52	230.40	177.31	206.89	201.87	159.27	176.24	173.44		
3rd Quarter	135.85	214.40	173.97	206.06	195.34	199.90	158.17	172.91	185.71		
4th Quarter Year End	131.93 130.43	211.41	102 55	211.41 172.53	219.49 202.26	201 12	192.75 162.78	199.22 177.39	193.94 167.97		
2006	130.43	169.66	183.55	172.55	202.20	201.13	102.70	177.59	107.97		
1st Quarter	179.64	216.37	168.40	206.48	209.17	167.23	196.99	194.19	198.82		
2nd Quarter	137.70	241.00	191.38	230.77	192.81	194.21	184.52	187.87	204.11		
3rd Quarter	137.17	217.53	*	**	257.26	*	230.67	**	**		
4th Quarter	95.01	228.13	*	**	247.81	*	212.00	**	**		
Year End	127.80	228.04	173.91	216.88	205.99	183.53	193.74	194.39	197.10		
<u>2007</u>											
1st Quarter	190.17	255.61	222.49	248.78	236.81	283.08	202.21	223.31	232.47		
2nd Quarter	114.76	224.06	155.14	209.85	221.84	187.19	214.66	211.27	196.60		
3rd Quarter	* /**	213.40	*	**	*	*	*	**	**		
4th Quarter	117.03	209.36									
Year End 2008	147.02	232.91	198.59	225.84	233.69	262.24	204.79	220.64	212.88		
1st Quarter	143.43	235.23	361.90	261.34	409.19	*	189.70	**	**		
	1 10.10	200.20	001.00	201.04	100.10		100.10				

MN/DOT COST INDEX

* No information available **Not computed due to the absence of data for indicator item(s).