STATE OF COLORADO



DEPARTMENT OF TRANSPORTATION Contracts and Market Analysis Branch 4201 East Arkansas Avenue, 4th Floor Denver, Colorado 80222 (303) 757-9736

November 15, 2006

COLORADO CONSTRUCTION COST INDEX REPORT Calendar year 2006 Third Quarter

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STATE OF COLORADO



DEPARTMENT OF TRANSPORTATION

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SUMMARY

CONSTRUCTION COST INDEX FOR SELECTED HIGHWAY CONSTRUCTION ITEMS

3rd QUARTER ENDING September 30, 2006

Index for this quarter Index for last quarter	
Point change from last quarter	
Percentage change from last quarter	
Index for same quarter of last year	279.3
Point change from same quarter last year	. 0.1
Percentage change from this quarter last year	

Average number of bidders this quarter	3.90
Change in number of bidders from last quarter	18.9%

NOTE: All information shown in this publication was assembled using 1987 as the base year.

Summary Report for all the projects awarded betwee 7/1/2006 And 9/30/2006

Project Amount	No. of Projects	No. of Bidders	Total Contract Amt. Avg. # of Bi			
\$0.00 to \$49,999.99	0					
\$50,000.00 to \$99,999.99	0					
\$100,000.00 to \$249,999.99	3	9	\$561,775.20	3.0		
\$250,000.00 to \$499,999.99	9 4	16	\$1,326,481.15	4.0		
\$500,000.00 to \$999,999.99	11	37	\$7,672,059.98	3.4		
1,000,000.00 to \$2,499,999.99	11	40	\$14,836,468.31	3.6		
2,500,000.00 to \$4,999,999.99	2	11	\$7,167,070.46	5.5		
5,000,000.00 to \$9,999,999.99	3	16	\$20,566,332.28	5.3		
10,000,000.00 to \$19,999,999.99	3	15	\$51,275,993.88	5.0		
20,000,000.00 to \$49,499,999.99	2	8	\$72,857,727.98	4.0		
50,000,000.00 or Greater	0					
Total	39	152	\$176,263,909.24	7		

The number of bidders on all projects awards during this period averaged 3.90 bidders per contract. Average cost per project is \$3,396,122.61 (avg. cci 1994=118.8 / avg. cci 1998 =158.1) in 1994 dollars.

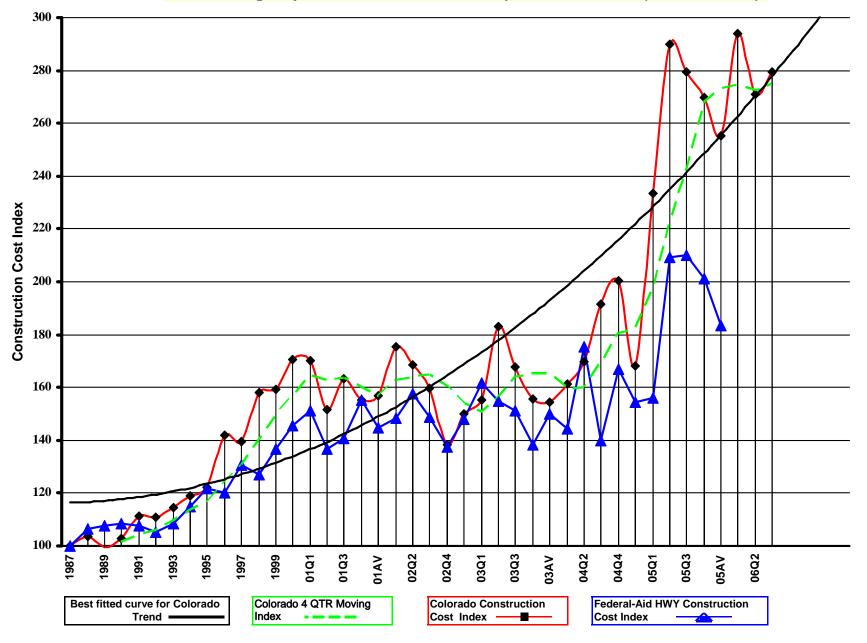
CCI ITEM	IS USED	FROM 7/1/2	2006 TO 9/3	J/2006	
ITEM CODE	# OF ITEM	QUANTITY	PRICE	UNIT PRICE	INDEX
203-00000 To 203-00060 203-00062 To 203-00210 203-00400 To 203-00500	27	English (CY) 1,996,103.00	\$14,042,364.38	\$7.03	
203-01020 To 203-01030 209-00000 To 209-00050	0	Metric (CM) 0.00	\$0.00	\$0.00	
UNCLASSIFIED EXCAV (CIP)	27	1,996,103.00 ^{CY}	\$14,042,364.38	\$7.03	284.7
403-00720, 403-01000, 403-01010, 403-02000, 403-09121 To 403-09500	73	English (TON) 189,200.13	\$14,170,905.98	\$74.90	
403-31300 To 403 36447 403-91401 To 403-95353 411-03100 To 411-03355 411-10010 To 411-90010 (Gal/Lit) Gallon & Liter are converted to Ton	0	Metric (MT) 0.00	\$0.00	\$0.00	
HOT MIX ASPHALT (H A)	73	189,200.13 ^T	\$14,170,905.98	\$74.90	323.5
412-00000 To 412-00050	13	English (SY) 670,179.11	\$17,954,985.65	\$26.79	
412-00700 To 412-01352 412-03000 To 412-03000	0	Metric (SM) 0.00	\$0.00	\$0.00	
CONCRETE PAVEMENT (9")	13	670,179.11 ^{SY}	\$17,954,985.65	\$26.79	200.6
			SURFACING TO	OTAL INDEX	310.6
509-00000 To 509-00000	0	English (LB) 0.00	\$0.00	\$0.00	
	0	Metric (KG) 0.00	\$0.00	\$0.00	
STRUCTURAL STEEL	0	0.00 ^{LB}	\$0.00	\$0.00	0.0
601-01022 To 601-01022	29	English (CY) 14,465.60	\$6,352,826.88	\$439.17	
601-01030 To 601-01060 601-03030 To 601-05064	0	Metric (CM) 0.00	\$0.00	\$0.00	
STRUCTURAL CONCRETE	29	14,465.60 ^{CY}	\$6,352,826.88	\$439.17	202.1
602-00000 To 602-00000	27	English (LB) 2,537,648.00	\$2,313,194.20	\$0.91	
602-00020 To 602-00020	0	Metric (KG) 0.00	\$0.00	\$0.00	
REINFORCING STEEL	27	2,537,648.00 ^{LB}	\$2,313,194.20	\$0.91	222.3

CCL ITEMS LISED FROM 7/1/2006 TO 9/30/2006

STRUCTURAL TOTAL INDEX 207.0

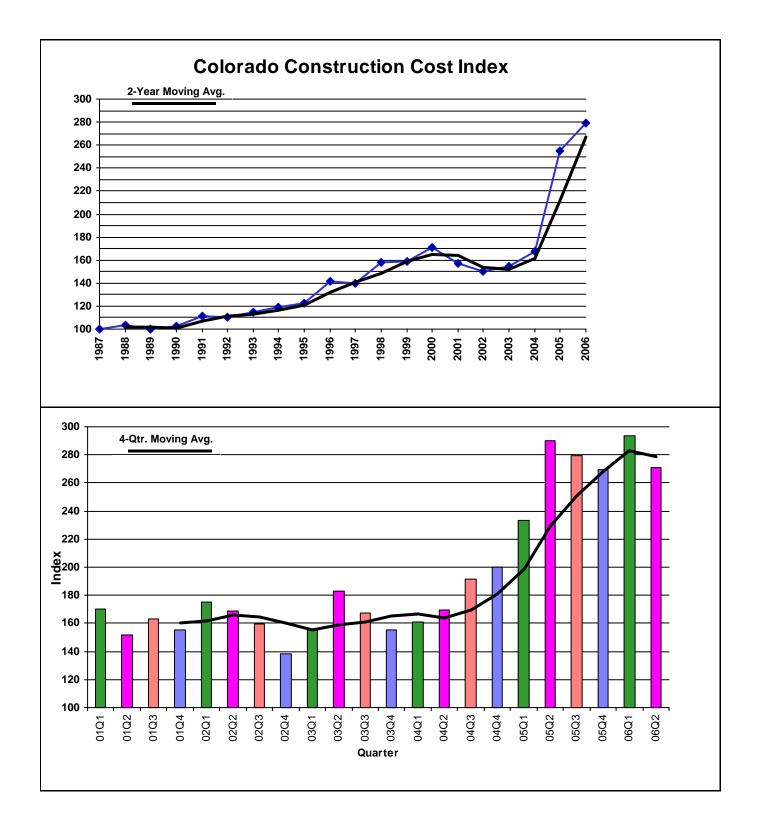
COMPOSITE INDEX = 279.4

COMH Sum of the 6 categories cost = \$54,834,277.09 HBP Unit Price per CY = \$148.30 Concrete Pavement Unit Price per CY = \$107.17 Page 1 of 1



Colorado Highway Construction Cost Index Graph and Tabulations (1987 Base Year)

				Colora	do Hig	hway Coi	nstructio	on Cost li	ndex Grap	h and Tab	ulations	(1987 B	ase Year)			
YEAR	QTR.	Earthw		Asph. Pa	avement	Concrete I		Surfacing	Structural		Reinforci	•	Structura	l Steel		Composite
1987	1987	Bid Price \$2.47	Index 100.0	Bid Price \$23.17	Index 100.0	Bid Price \$13.36	Index 100.0	<i>Index</i> 100.0	Bid Price \$217.32	Index 100.0	Bid Price \$0.41	Index 100.0	Bid Price \$0.85	Index 100.0	100.0	<i>Index</i> 100.0
1988	1988	\$2.92	118.1	\$23.88	103.0	\$13.84	100.0	100.0	\$195.02	89.7	\$0.41	110.0	\$0.89	100.0	96.7	100.0
1989	1989	\$2.57	103.9	\$23.67	103.0	\$11.65	87.2	100.6	\$199.41	91.8	\$0.40	97.8	\$0.88	104.1	95.3	99.6
1990	1990	\$2.78	112.5	\$23.98	102.2	\$15.09	113.0	100.0	\$190.86	87.8	\$0.37	90.8	\$0.99	116.0	94.1	102.7
1991	1991	\$3.31	133.8	\$26.25	113.3	\$16.03	120.0	114.0	\$195.43	89.9	\$0.38	93.1	\$0.89	104.4	93.5	111.2
1992	1992	\$2.77	112.3	\$26.20	113.1	\$23.82	178.3	119.8	\$216.87	99.8	\$0.36	87.9	\$0.71	82.8	94.0	110.7
1993	1993	\$3.25	131.4	\$27.74	119.7	\$16.75	125.4	121.3	\$212.43	97.7	\$0.37	90.1	\$0.79	93.0	95.3	114.7
1994	1994	\$3.56	144.2	\$28.40	122.6	\$18.78	140.6	124.4	\$219.94	101.2	\$0.37	89.7	\$0.67	78.8	94.4	118.8
1995	1995	\$3.41	138.1	\$30.25	130.5	\$17.82	133.4	130.8	\$211.29	97.2	\$0.39	94.0	\$0.90	105.5	98.3	122.3
1996	1996	\$4.46	180.5	\$32.73	141.3	\$19.22	143.9	141.5	\$265.98	122.4	\$0.43	105.1	\$1.09	128.5	120.2	141.7
1997	1997	\$4.24	171.7	\$32.92	142.1	\$21.39	160.1	143.9	\$246.29	113.3	\$0.45	110.8	\$1.01	117.9	113.8	139.6
1998	1998	\$4.89	198.0	\$35.72	154.2	\$26.54	198.7	158.7	\$283.01	130.2	\$0.50	122.0	(\$1.00)	-1.0	128.2	158.1
1999	1999	\$4.94	199.8	\$35.23	152.0	\$22.78	170.5	153.9	\$310.56	142.9	\$0.54	132.0	\$1.41	165.3	145.3	159.2
2000	2000	\$5.25	212.6	\$40.02	173.0	\$20.56	153.9	170.8	\$346.82	159.6	\$0.47	115.2	\$1.18	138.8	146.8	170.7
2001	01Q1	\$4.14	167.6	\$40.40	175.5	\$37.17	278.2	185.0	\$311.48	143.3	\$0.51	123.8	\$0.00	0.0	138.6	170.0
2001	01Q2	\$4.78	193.6	\$35.62	154.0	\$13.66	102.3	148.5	\$282.89	130.2	\$0.50	122.6	\$0.00	0.0	128.3	151.5
2001	01Q3	\$4.29	173.6	\$41.20	177.9	\$20.63	154.5	175.4	\$297.55	136.9	\$0.50	120.8	\$1.29	151.5	136.8	163.4
2001	01Q4	\$3.13	126.6	\$34.33	147.6	\$47.93	358.8	169.8	\$335.74	154.5	\$0.45	110.2	\$0.00	0.0	143.7	155.3
2001	01AV	\$4.19	169.5	\$38.67	167.4	\$17.45	130.6	163.2	\$303.22	139.5	\$0.50	120.9	\$1.29	151.5	138.4	156.8
2002	02Q1	\$6.25	252.9	\$37.53	163.1	\$31.12	233.0	169.3	\$293.38	135.0	\$0.53	129.6	\$0.00	0.0	133.7	175.4
2002	02Q2	\$5.69	230.3	\$39.67	171.5	\$28.33	212.1	175.4	\$294.41	135.5	\$0.50	121.3	\$0.70	82.4	121.9	168.6
2002	02Q3	\$4.42	178.8	\$34.98	151.4	\$25.51	190.9	155.1	\$299.12	137.7	\$0.49	120.5	\$2.11	247.3	156.6	159.6
2002	02Q4	\$2.31	93.3	\$38.71	167.5	\$21.26	159.2	166.2	\$257.37	118.4	\$0.49	120.7	\$0.81	95.0	114.1	138.1
2002	02AV	\$3.74	151.2	\$37.99	164.7	\$24.81	185.7	166.2	\$285.35	131.3	\$0.50	121.3	\$0.78	91.9	121.4	150.1
2003	03Q1	\$4.23	171.2	\$36.48	158.2	\$24.92	186.6	160.4	\$283.25	130.4	\$0.57	137.9	\$0.00	0.0	132.2	155.2
2003	03Q2	\$10.00	404.8	\$40.35	174.9	\$43.68	327.0	189.9	\$327.84	150.9	\$0.62	151.9	\$0.31	36.3	127.8	183.2
2003	03Q3	\$4.64	187.9	\$41.05	177.5	\$18.89	141.4	173.5	\$336.84	155.0	\$0.58	140.5	\$1.05	123.1	145.7	167.6
2003	03Q4	\$3.85	155.7	\$40.10	173.5	\$19.51	146.1	170.3	\$267.39	123.1	\$0.51	125.0	\$0.00	0.0	123.5	155.7
2003	03AV	\$4.42	178.9	\$38.23	165.7	\$20.91	156.6	164.1	\$289.44	133.2	\$0.55	133.4	\$0.72	84.7	123.4	154.4
2004	04Q1	\$3.94	159.7	\$36.03	156.1	\$31.13	233.0	163.5	\$297.69	137.0	\$0.71	172.4	\$1.78	208.9	158.4	161.3
2004	04Q2	\$5.84	236.6	\$35.97	155.9	\$28.42	212.8	161.2	\$297.92	137.1	\$0.78	190.1	\$1.13	132.9	146.5	169.6
2004	04Q3	\$4.38	177.1	\$43.33	188.0	\$27.59	206.5	189.0	\$350.71	161.4	\$0.91	221.3	\$2.70	316.3	204.4	191.6
2004	04Q4	\$7.39	298.9	\$41.45	179.2	\$40.01	299.5	191.3	\$305.55	140.6	\$0.74	179.9	\$0.00	0.0	150.1	200.3
2004	04AV	\$4.60	186.1	\$37.43	162.1	\$28.96	216.8	167.2	\$323.50	148.9	\$0.83	202.7	\$1.26	147.6	159.0	168.0
2005	05Q1	\$9.43	381.7	\$41.99	182.3	\$60.10	449.9	208.8	\$443.32	204.0	\$0.91	222.2	\$1.10	128.9	192.2	233.3
2005	05Q2	\$16.07	650.5	\$44.19	192.4	\$28.54	213.6	193.1	\$540.39	248.7	\$0.98	240.0	\$0.00	0.0	246.6	289.8
2005	05Q3	\$9.74	394.2	\$57.71	249.5	\$34.29	256.7	249.9	\$491.90	226.4	\$0.97	237.3	\$3.50	410.2	265.9	279.3
2005	05Q4	\$12.52	506.9	\$52.73	228.4	\$56.18	420.5	247.4	\$407.63	187.6	\$0.81	198.2	\$0.97	113.7	174.6	269.7
2005	05AV	\$12.90	522.0	\$44.17	191.8	\$30.69	229.8	194.7	\$508.77	234.1	\$0.96	232.9	\$1.01	118.4	210.4	255.2
2006	06Q1	\$11.48	464.6	\$54.99	238.8	\$47.80	357.8	249.7	\$566.84	260.9	\$1.22	296.5	\$0.00	0.0	269.5	293.8
2006	06Q2	\$10.68	432.4	\$58.85	255.1	\$28.40	212.6	249.7	\$426.20	196.1	\$1.11	271.4	\$1.93	226.1	216.8	270.9
2006	Q3	\$7.03	284.7	\$74.90	323.5	\$26.79	200.6	310.6	\$439.17	202.1	\$0.91	222.3	\$0.00	0.0	207.0	279.4



Comments:

This Colorado Construction Cost Index is composed of six indicator items and based on bid prices relative to the unit prices of 1987 (unit index=100). The Index varies due to type and location of projects in addition overall economic conditions.

Earthwork (Excavation and Embankment):

The average price was \$7.03 a cu. yd. which is down \$3.65 from the previous quarter. Several big projects across the state having large quantities contributed to this decline.

Hot Mix Asphalt:

The average price was \$74.90 a ton which is up \$16.05 from the previous quarter. The third quarter experienced record setting oil prices which in turn translated into higher fuel and asphalt cement prices.

Concrete Pavement:

The average price was \$26.79 a sq. yd. which is down \$1.61 from the previous quarter. Single projects in Region 1 and Region 4 having relatively large quantities contributed to the decline.

Structural Steel:

There was insignificant amount of structural steel bid this quarter.

Structural Concrete:

The average price was \$439.17 a cu. yd. which is up \$12.97 from the previous quarter. Several projects with small quantities and an increase in fuel prices contributed to the increase.

Reinforcing Steel:

The average price was \$0.91 a lb which is down \$0.20 from the previous quarter. Several projects with large quantities and abundant supply compared to recent quarters contributed to the price decline.

ADDITIONAL INFORMATION:

For the 3rd quarter, the category indices showing an increase were Hot Mix Asphalt and Structural Concrete. The category indices showing a decrease were Earthwork, Concrete Pavement and Reinforcing Steel.

39 projects were bid and awarded this quarter for a total of \$176,263,909.24. By comparison, 43 projects were bid last quarter. The six categories for CCI items totaled \$54,834,277.09 which is 31.1% of total awarded amount. 9 maintenance contract projects were bid this quarter. No metric, Design/Build, or Lump Sum projects were bid this quarter.

The competition for projects increased to 3.90 bidders from 3.28 bidders for each project on average.