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COLORADO CONSTRUCTION COST INDEX REPORT Calendar Year 2014 Fourth Quarter

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CCI REPORT SUMMARY

4th QUARTER ENDING December 31, 2014

Relative change from last quarter	4.09%
Cumulative change from same quarter last	year19.31%

Summary for all Design-Bid-Build projects awarded between 10/1/2014 and 12/31/2014

Project Amount	Number of Projects	Number of Bidders	Biddable Items Total Amount	Average Number of Bidders
\$0.00 to \$999,999.99	7	16	\$3,732,671.10	2.29
\$1,000,000.00 to \$4,999,999.99	10	38	\$24,401,738.49	3.80
\$5,000,000.00 to \$19,999,999.99	5	18	\$41,753,163.30	3.60
\$20,000,000.00 or Greater	1	5	\$39,200,463.85	5.00
Total	23	77	\$109,088,036.74	3.35

Average number of bidders per project increased to 3.35 this quarter from 3.00 the previous quarter. Average cost per Design-Bid-Build project was \$4,742,958.12.

Colorado Construction Cost Index Tabulations

	Earth	work	Hot Mix	Asphalt	Concrete P	avement*	Structural	Concrete	Reinford	ing Steel	Fisher Id	eal Index
Year Quarter	Price (\$/CY)	Qty (CY)	Price (\$/TON)	Qty (TON)	Price (\$/SY)	Qty (SY)	Price (\$/CY)	Qty (CY)	Price (\$/LB)	Qty (LB)	Relative	Cumulative
2011 Q4												0.9944
2012 Q1	9.32	295,331.00	83.52	611,829.00	29.47	459,695.83	433.44	7,636.00	0.88	1,956,874.00		1.0000
2012 Q2	10.61	367,636.10	82.65	328,357.21	31.18	264,194.31	472.96	5,910.00	0.97	833,101.00	1.0190	1.0190
2012 Q3	11.92	212,117.00	90.76	59,799.23	34.76	107,643.81	487.93	2,388.20	1.04	485,586.00	1.0995	1.1204
2012 Q4	9.49	246,805.00	102.24	146,197.04	n/a**	n/a**	527.68	1,772.00	0.94	310,307.00	1.0344	1.1590
2013 Q1	8.08	659,125.00	76.07	393,759.56	31.81	549,580.81	487.00	9,019.00	0.87	1,929,721.00	0.8044	0.9323
2013 Q2	12.75	316,498.00	84.37	501,946.32	52.18	60,482.78	427.09	6,857.00	0.91	1,048,761.00	1.2121	1.1300
2013 Q3	8.72	419,967.00	85.00	147,064.84	35.57	170,833.67	372.83	9,917.00	0.77	2,350,291.00	0.8947	1.0111
2013 Q4	10.00	75,520.00	80.78	198,528.45	42.64	92,749.00	309.40	1,752.00	0.85	486,791.00	1.0086	1.0197
2014 Q1	20.16	99,605.00	92.28	433,692.17	76.84	57,552.78	476.21	3,265.00	0.98	629,246.00	1.2581	1.2830
2014 Q2	12.88	610,731.00	88.13	548,253.70	34.34	302,520.17	517.01	8,249.90	0.90	1,468,195.00	0.8421	1.0804
2014 Q3	13.30	708,794.00	100.07	102,680.99	52.39	147,911.17	592.26	16,294.30	1.01	2,949,114.00	1.1740	1.2684
2014 Q4	10.73	695,288.00	113.42	141,154.23	46.12	156,635.11	549.86	6,657.10	1.03	948,029.00	0.9591	1.2166

Weighted average prices and quantities are calculated after outliers (< 5% and > 95%) are removed in the preceding 7 years for a given quarter.

NOTE: Grayed out data (2011 Q4) is calculated from previously published data with 1987 as base year, rebased to 2012 Q1 = 1.0000.

^{*} Concrete Pavement is normalized to 9 inches thick.

^{**} Assuming same price and quantity as previous quarter for index calculations, due to insufficient data of this sub group.

Colorado CCI - Fourth Quarter (Ending December 31, 2014)



NOTE 1: Data from 2011 Q4 is calculated from previously published data with 1987 as base year, rebased to 2012 Q1 = 1.0000.

NOTE 2: Data from 2012 Q1 and after are calculated using Fisher Ideal Index.

Comments:

The methodology for preparing the CCI is documented in a brief report attached to the '2012 CCI Q2' report at the following link http://www.coloradodot.info/business/eema, under the 'Construction Cost Index' heading and '2012 CCI Q2' report. For the current quarter, price changes for the five sub groups, as shown in the CCI tabulations, are listed as follows:

Earthwork (Excavation and Embankment):

The average price was \$10.73/CY which is down \$2.57/CY from the previous quarter.

Hot Mix Asphalt:

The average price was \$113.42/TON which is up \$13.35/TON from the previous quarter.

Concrete Pavement:

The average price was \$46.12/SY which is down \$6.27/SY from the previous quarter.

Structural Concrete:

The average price was \$549.86/CY which is down \$42.40/CY from the previous quarter.

Reinforcing Steel:

The average price was \$1.03/LB which is up \$0.02/LB from the previous quarter.

ADDITIONAL INFORMATION:

This quarter, two sub groups, Hot Mix Asphalt and Reinforcing Steel showed an increase in price while three sub groups, Earthwork, Concrete Pavement and Structural Concrete showed a decrease in price.

This quarter, 23 Design-Bid-Build projects for a total of \$109,088,036.74 were bid and awarded. The five categories for CCI items totaled \$35,331,107.16 which is 32.4% of total Design-Bid-Build awarded amount. By comparison, last quarter, 35 Design-Bid-Build projects were bid and awarded.

Projects Awarded this Quarter and Not Used in the CCI Calculations

Draigat Tyra	Number of	Biddable Items	
Project Type	Projects	Total Amount	
Design-Build	2	\$93,016,752.00	
Hybrid / Modified / Streamlined Design-Build	0	\$0.00	
Construction Manager / General Contractor	0	\$0.00	
Emergency	4	\$3,919,969.47	
Sub Total	6	\$96,936,721.47	