

NEC 2014 Code Changes

If you missed the Code Committee meeting last week featuring Michael Johnston, Director of Standards and Safety for NECA, Inc., you can access his presentation on the [Most Significant Changes in the 2014 NEC](#), which will become effective in California in January of next year. [Mr. Johnston](#) is Chairman of the NEC Correlating Committee, which makes him the person most responsible for the development of the National Electrical Code to make sure it is practical, enforceable and easily understood. Our NECA members throughout the country are fortunate to have him in that position. His presentation reflected his unmatched understanding of the subject matter. You will benefit greatly from the attached material.

We also asked Ray Robertson, Chief Electrical Engineer for Contra Costa Electric and Chairman of our Code Committee, to assess the economic impact of the changes in terms of the cost of rework to a contractor who does not take the time to keep up with the changes. Below is a short list of changes Ray believes could cost you a lot of money if you were to learn about them the hard way:

- Section 110.26(C)(3) Personnel Doors
- Section 110.26 E(2)a&b Dedicated Equipment Space Outdoors
- Section 200.4 B Multiple Circuits
- Section 210.8 (A)(10) Laundry Areas
- Section 210.8 (D) Kitchen Dishwasher Branch Circuit
- Section 210.12 (A) Kitchen and Laundry
- Section 210.13 GFPE
- Section 250.64 (D)(1)& (3) Busbar Lengths
- Section 250.167 DC Ground Fault Detection
- Article 393 Low Voltage Suspended Ceiling Power Systems (this will probably be a disputed scope of work between crafts)
- Section 424.66(B) Limited Access
- Section 517.18 (B) Patient Bed Location Receptacles First Revision Slide
- Section 517.18 (B) Patient Bed Location Receptacles Second Revision Slide
- Section 517.19 (C) Operating Room Receptacles

**Contra Costa Chapter
June 22, 2016**



**Michael Johnston
NECA Executive Director
STANDARDS AND SAFETY NECA**



IBEW Local 302 Election



In a very close election last Saturday, Tom Hansen was elected as the next Business Manager of Local 302 (three-year term). He will begin his new job in mid-July and we now look forward to working with him again (as he has been involved with Local 302 serving in a number of offices, committees and Trusts through the years).

We would also like to say a special "thank you" to Ron Bennett for all of his efforts to work with our employers over the past three years. Ron was responsible for getting the National NECA-IBEW Partnering Program implemented, and got the CW/CE program off the ground. We wish him well in all future endeavors.



Click [here](#) for full convention brochure.

October 2-10, 2016

NECA 2016 Boston

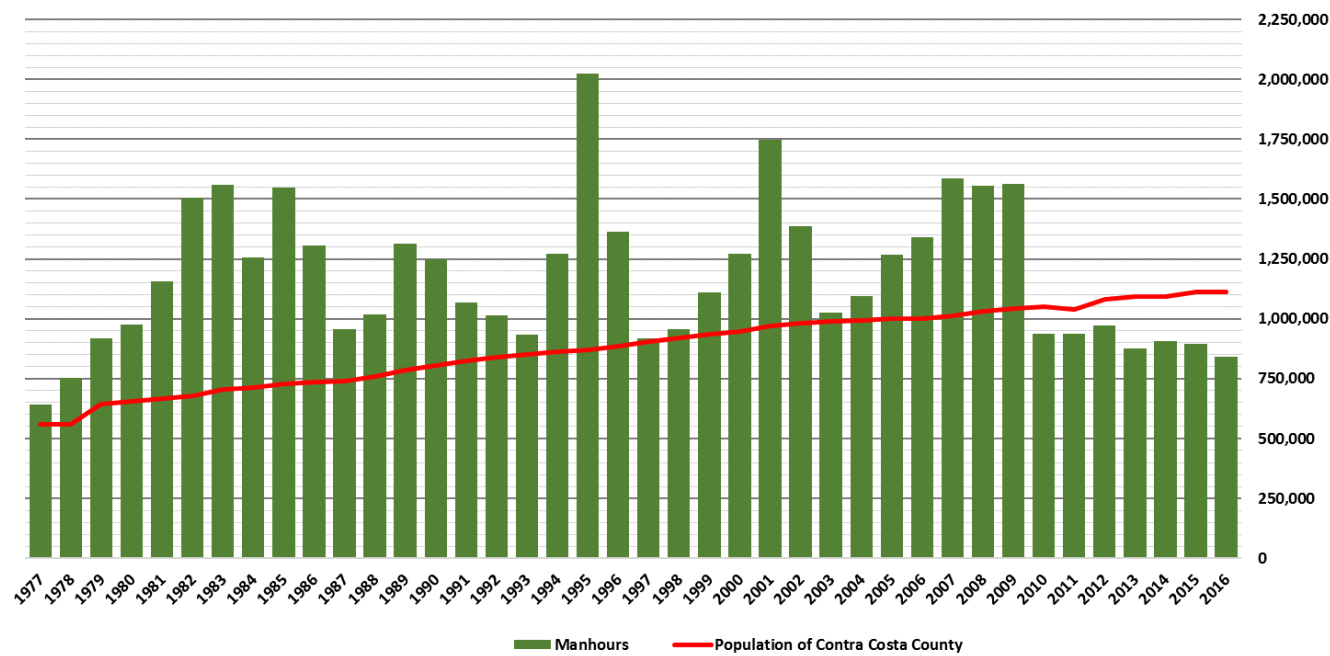
REGISTRATION IS OPEN

<http://necaconvention.org/>

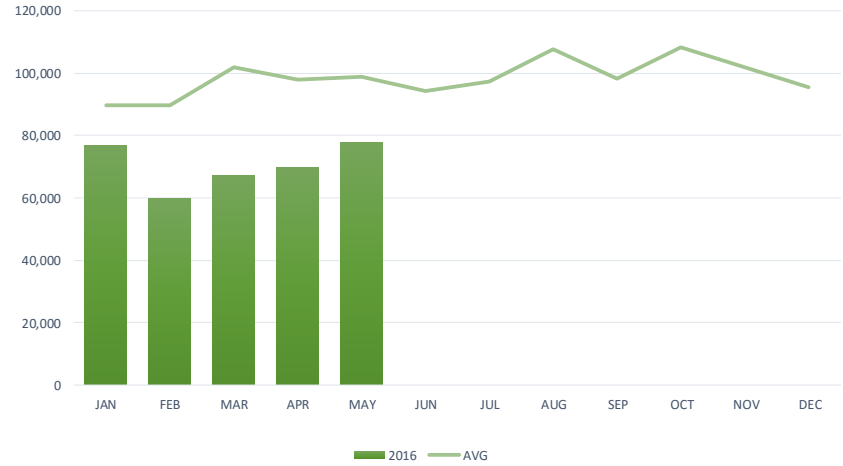
Early Registration Ends August 18



IBEW LOCAL UNION 302 **Inside Wireman/Maintenance** **Manhours Worked**



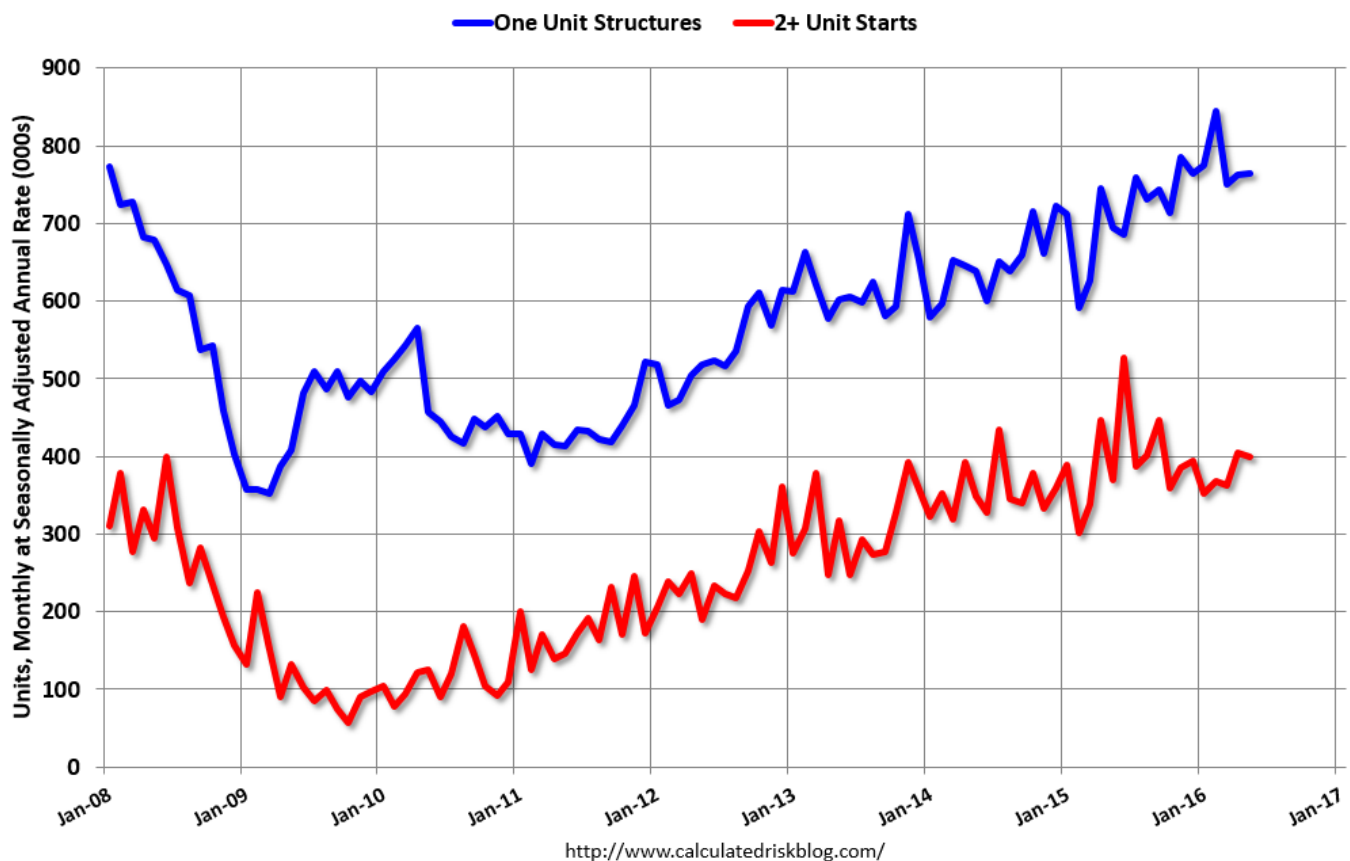
2016 Compared with Historic Average **Inside Wireman/Maintenance**



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“Calculated Risk” a Finance and Economic blog by Bill McBride.

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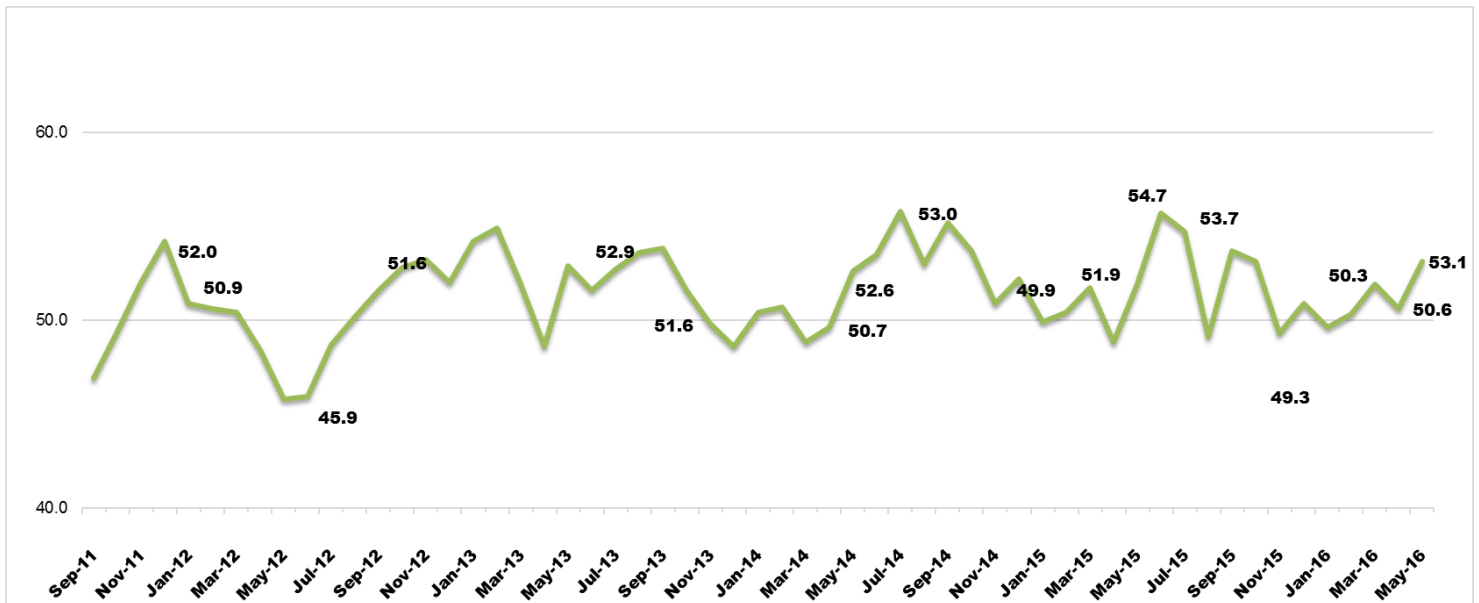
Click [Here](#).

Architecture Billings

Index Increased Sharply in May . . . [read more.](#)

May ABI 53.1

Any score above 50 indicates an increase and score below indicates a decline.



SYNERGY eLinks

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[EBMUD PREQUALIFICATION OF
ELECTRICAL CONTRACTORS](#)

[AB626 PUBLIC CONTRACTS](#)

[CONSTRUCTION LABOR REPORT
CULTIVATING HAPPY EMPLOYEES CAN BENEFIT
EMPLOYERS, BUSINESS, SPEAKERS SAY](#)

[2014 NEC CODE CHANGES](#)

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<i>Sun</i>	<i>Mon</i>	<i>Tue</i>	<i>Wed</i>	<i>Thur</i>	<i>Fri</i>	<i>Sat</i>
					1 Off-Day	2
3	4 Holiday	5	6	7	8	9
10	11 Tri-District Meeting (9th-15th)	12	13	14	15	16
17	18	19	20	21 JATC Training Center Martinez 3:00 p.m.	22	23
24	25	26	27	28	29	30
31						



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