

NAWIC RALEIGH CHAPTER 92
NEF CAD Competition Committee Report 2011
Terri Piasecki, Committee Chairman (Chapter)

This year's competition involved a residential dwelling. Enloe HS, Wakefield HS, Holly Springs HS, and Apex HS were personally invited to participate. Announcements were sent to Craig Pendercraft at the Wake County CTE level with a request that he forward on the information to all of the CTE teachers.

Wakefield HS had the only four participants this year. Holly Springs says they do not have the "support" to do this competition. I did hear at first that Enloe HS was going to participate, but they had another personnel change this year, so I suspect that had something to do with it. Apex HS teacher (Mr. Young) was going to offer it to his honor students as an extracurricular opportunity.

Kathy Strednak, Architectural Designer at NCDOT Central Engineering Division judged all four entries and was impressed with all of them. She was so impressed, she donated \$150 check towards the prizes and four \$25 gift cards for the student goody bags. In addition, she gathered items from her own stash for and she contacted Advanced Solutions, a CAD software company, and solicited donations of small CAD tools and prizes for their goody bags (scales, USB flash drives, pens and even I heart CAD buttons,! Etc) .

First Place winner received \$250, Second Place \$150, Third Place, \$100, Fourth Place \$50. Our first place winner also won the REGION 11 which netted him an additional check from Regional!! (He did not win the National level.) Three of the four students attended our May meeting, along with their family guests and their teacher Mr. Holshouser. We paid for the student's dinners. The teacher and family guests paid their own way. Kathy came and talked with everyone during the networking portion of the meeting (5:30-6) but could not stay for dinner. I presented her with a framed appreciation certification and NAWIC bag in appreciation for all that she did for the competition. (We do need to get her a receipt for her donation, even though we are a 501c6 – she requested a receipt).

Funds Recap:

Budget	\$650	
K Strednak donation	<u>\$150</u>	
Total Budget Allowance:	\$800	
Less:		
Award Plaques & Frames	\$ 71.52	
3 Student Dinners	\$ 60.00	
Prizes	<u>\$550.00</u>	
Total Expenses	\$681.52	
Net Unused Funds		<u>\$118.48</u>

*Note: before Kathy donated the \$150 to go towards the prizes – we were going to give \$200-\$100-\$50-\$50 . Kathy gave the \$150 with the understanding that we would up the prizes to what was given (\$250, \$150, \$100, \$50). Rationale, I didn't feel that with only four participants – the cost per student should be in excess of \$200! When we have a large group of students..... the cost per student is less... but with the few students we have been getting, the cost goes up per student.

All of the information for the CAD competition is on NAWICRALEIGH.wikispaces.com so anyone that would like to get involved with committee is welcome to do so. Keep an eye on NAWICEducation.org for the next year's design challenge! As soon as it is released we'll need to blast it out to the CTE teachers and invite their participation again!

Thank you for supporting this NEF program! It is a great educational program from every standpoint. We get to show case NAWIC in the high school community and the architectural community!