

# 2019 IEEE R6 NEA Spring Meeting- Report

- Peijung

http://sites.ieee.org/r6-ne/





## **Area Officers**

Chair	Peijung Tsai	ptsai@ieee.org
Vice Chair	Sean Collison	scollison@gmail.com
Past Chair	Chris Gunning	cgunning@ieee.org
SAC (MGA)	Elisa Barney Smith	<u>ebarneysmith@boises</u> <u>tate.edu</u>
WebMaster	Chris Gunning	cgunning@ieee.org
SAC	Sean Collison)	





# **NEA Section Member Summary**

#### 2019 Feb Summary

	Higher Grades Members		Student Members			Total Members			
	2019	2018	% change	2019	2018	% change	2019	2018	% change
Boise	391	387	1.0%	71	52	36.5%	462	439	5.2%
Eastern Idaho	115	128	-10.2%	59	36	63.9%	174	164	6.1%
Central Montana	84	74	13.5%	30	19	57.9%	114	93	22.6%
Eastern Montana	95	97	-2.1%	3	7	-57.1%	98	104	-5.8%
Utah	767	796	-3.6%	188	185	1.6%	955	981	-2.7%
Western Montana	97	109	-11.0%	2	10	-80.0%	99	119	-16.8%
total	1549	1591	-2.6%	353	309	14.2%	1902	1900	0.1%
R6 overall	34743	36025	-3.6%	4396	4606	-4.6%	39139	40631	-3.7%

NEA is doing well overall. Opportunities available





#### **NEA Section Renewal Rate**

#### 2019 Feb Summary

	Higher Grades Members			Student Members			Total Members		
	Opportuni	#renewl	%	Opportuni	#renewl	%	Opportuni	#renewl	%
Boise	437	355	81.2%	62	35	56.5%	499	390	78.2%
Eastern Idaho	148	107	72.3%	43	19	44.2%	191	126	66.0%
Central Montana	85	77	90.6%	18	11	61.1%	103	88	85.4%
Eastern Montana	102	88	86.3%	3	2	66.7%	105	90	85.7%
Utah	954	726	76.1%	226	85	37.6%	1180	811	68.7%
Western Montana	123	93	75.6%	9	1	11.1%	132	94	71.2%
total	1849	1446	78.2%	361	153	42.4%	2210	1599	72.4%
R6 overall	42814	32779	76.6%	5151	1673	32.5%	47965	34452	71.8%

Member renewal rate is decent, while students drops out more. NEA is above R6 average





#### **NEA Recruitment Rate**

	Recruitment				
	2019	2018	% change		
Boise	49	34	44.1%		
Eastern Idaho	41	23	78.3%		
Central Montana	16	12	33.3%		
Eastern Montana	7	6	16.7%		
Utah	109	111	-1.8%		
Western Montana	3	9	-66.7%		
total	225	195	15.4%		
R6 overall	3331	3522	-5.4%		

NEA is extremely strong for new member recruitment in 2019 Q1





## Conferences

Date	Conference	Location	Participant s	Section
3/2- 3/9,2019	IEEE Aerospace	Big Sky, MT	600	Central Montana
3/26- 3/29,2019	Data Compression	Snowbird, UT	110	Utah
4/26,, 2019	Workshop on Microelectronics and Electron Devices	Boise, ID	400	Boise
3/24-3/27, 2020	Data Compression	Snowbird, UT	110	Utah
7/14-24,2022	2022 IEEE Nuclear and Space Radiation Effects Conference (NSREC)	Provo Utah		Utah





# 2019 Region OpCom Slides

https://drive.google.com/open?id=1hB9ulY0VMyF PkGwLSkHnAscDcPY8T-5K





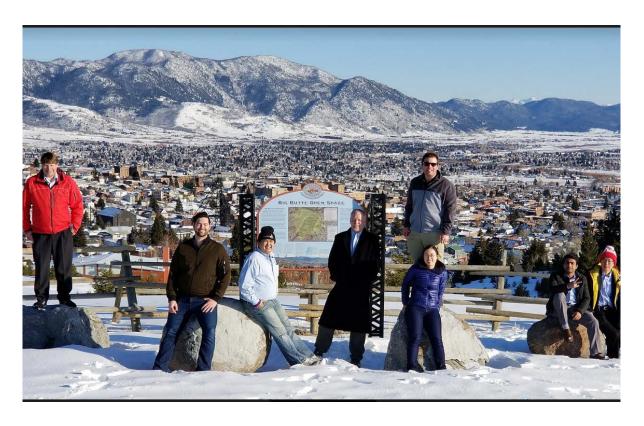
## IT's all about fun too







## Thanks for all of the hardwork



Memory from the 2018 Spring Area Meeting



