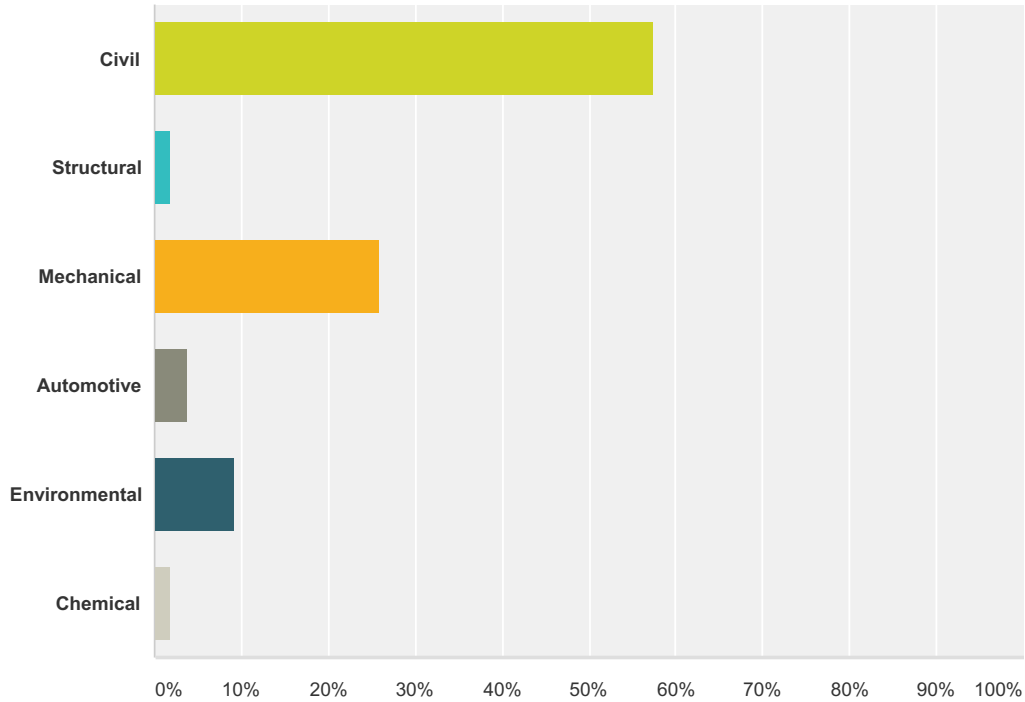


Q1 What is your area of professional practice? (e.g., civil, structural, mechanical, electrical, etc.)

Answered: 54 Skipped: 18



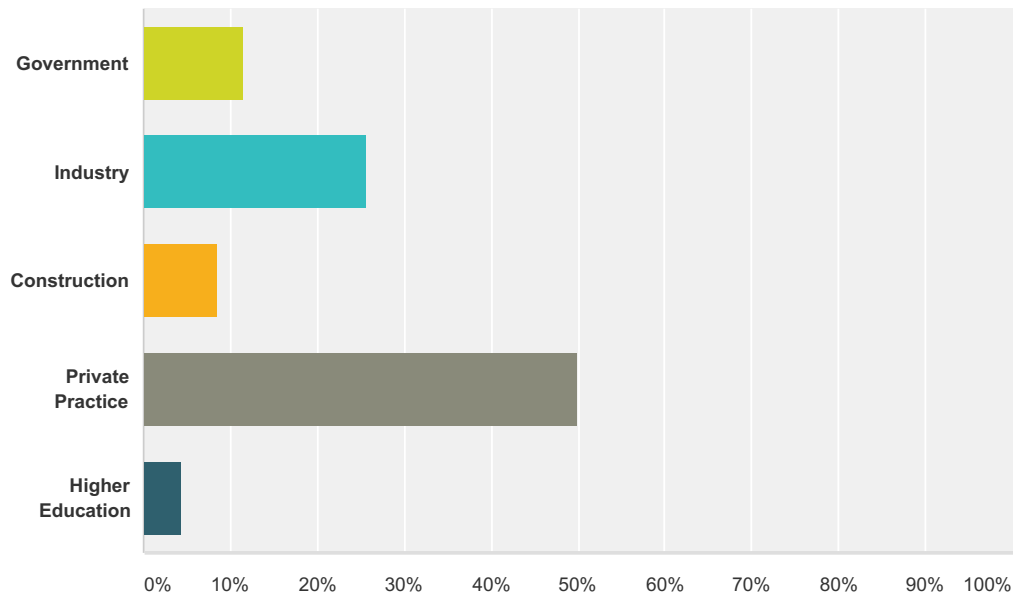
Answer Choices	Responses
Civil	57.41% 31
Structural	1.85% 1
Mechanical	25.93% 14
Automotive	3.70% 2
Environmental	9.26% 5
Chemical	1.85% 1
Total	54

#	Other (please specify)	Date
1	Electrical	4/1/2017 7:53 AM
2	electrical	3/23/2017 11:31 AM
3	Law	3/21/2017 11:48 AM
4	Environmental	3/20/2017 7:00 PM
5	Electrical	3/20/2017 6:46 PM
6	Electrical	3/20/2017 5:49 PM
7	Electrical	3/20/2017 3:50 PM

8	Electrical	3/20/2017 1:31 PM
9	Electrical	3/20/2017 1:19 PM
10	Electrical	3/20/2017 1:14 PM
11	Electrical	3/20/2017 1:12 PM
12	Electrical-Computers programming	3/20/2017 12:25 PM
13	not active	3/20/2017 12:19 PM
14	Electrical	3/20/2017 12:15 PM
15	Electrical	3/20/2017 12:13 PM
16	Traffic too	3/20/2017 11:56 AM
17	Electrical	3/20/2017 11:48 AM
18	Electrical & Control Systems	3/20/2017 11:46 AM
19	Electronic and Computer	3/20/2017 11:35 AM
20	Control Systems	3/20/2017 11:17 AM
21	Electrical: Power	3/20/2017 11:10 AM

Q2 Are you employed in:

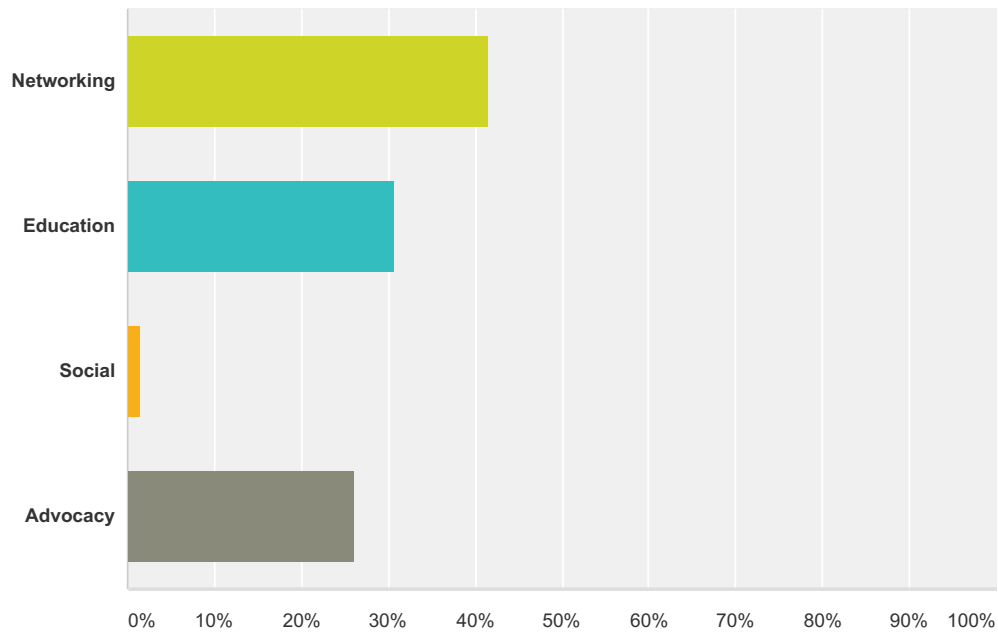
Answered: 70 Skipped: 2



Answer Choices	Responses
Government	11.43% 8
Industry	25.71% 18
Construction	8.57% 6
Private Practice	50.00% 35
Higher Education	4.29% 3
Total	70

Q3 Why did you join MSPE?

Answered: 65 Skipped: 7

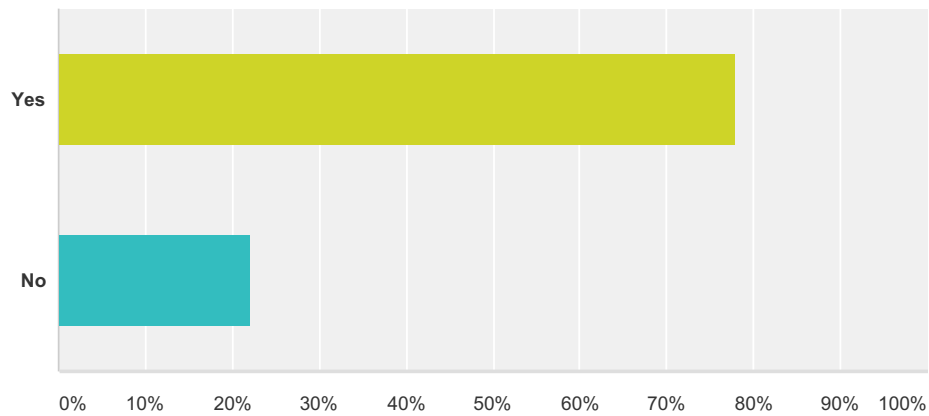


Answer Choices	Responses
Networking	41.54% 27
Education	30.77% 20
Social	1.54% 1
Advocacy	26.15% 17
Total	65

#	Other (please specify)	Date
1	All of the above.	3/27/2017 10:17 AM
2	Encouraged by coworker to join.	3/25/2017 6:38 PM
3	Some degree of all of the above. I was encouraged by other colleagues in the SE Chapter. Having participated in MATHCOUNTS, the MSPE sponsorship of this program was also key.	3/23/2017 9:36 PM
4	Required as part of NSPE membership	3/20/2017 10:35 PM
5	All the above	3/20/2017 2:55 PM
6	Only MSPE represents me as a PE	3/20/2017 1:52 PM
7	Registered PE Michigan	3/20/2017 12:25 PM
8	Stay connected to Engineering	3/20/2017 12:19 PM
9	Professional	3/20/2017 12:17 PM
10	Networking and advocacy	3/20/2017 11:17 AM
11	All of the above	3/20/2017 11:15 AM

Q4 Do you feel that you get value for your dues dollars?

Answered: 68 Skipped: 4

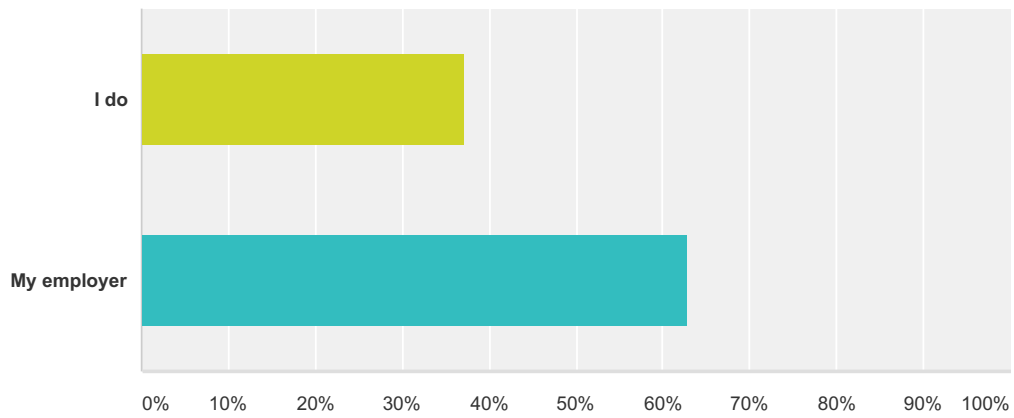


Answer Choices	Responses	
Yes	77.94%	53
No	22.06%	15
Total		68

#	Why or Why Not?	Date
1	Interaction with others gave me a wider perspective on engineering disciplines.	3/31/2017 4:57 PM
2	I haven't been as active in MSPE as I would like to be. I'm more involved in MWEA and internal committees.	3/27/2017 10:17 AM
3	There are a variety of programs that I enjoy participating in, and the exposure to other engineers in different disciplines and geographic areas helps give a good variety of thought and opinion.	3/23/2017 9:36 PM
4	There is very little activity	3/21/2017 11:08 PM
5	Chapter meetings are not held regularly	3/21/2017 11:48 AM
6	I do feel that but I haven't really had time to actually use any benefits	3/21/2017 1:21 AM
7	Not entirely as I do not function at the state level, federal engineer.	3/20/2017 10:35 PM
8	Yes and no. Continuing education is OK but repeated over the years.	3/20/2017 7:38 PM
9	not sure	3/20/2017 5:49 PM
10	I believe that the national portion of our dues could be lower without significantly cutting services.	3/20/2017 2:40 PM
11	MSPE, yes, NSPE not so much	3/20/2017 1:52 PM
12	N/A	3/20/2017 1:12 PM
13	Will not fight against those practicing engineering without a license	3/20/2017 12:58 PM
14	The NSPE dues get me access to the webinars for CE credit, at least, and I get a few more CE credits from the local chapter meetings, but I get nothing out of State membership. My employer won't pay for attending the state convention for more CE credits.	3/20/2017 12:24 PM
15	I have met and gotten to know other professional engineers in my local area.	3/20/2017 11:46 AM
16	I see the same 30 people at every event. Don't get to meet the rest of the membership so the networking is limited.	3/20/2017 11:18 AM

Q5 Do you pay your MSPE/NSPE membership dues or does your employer?

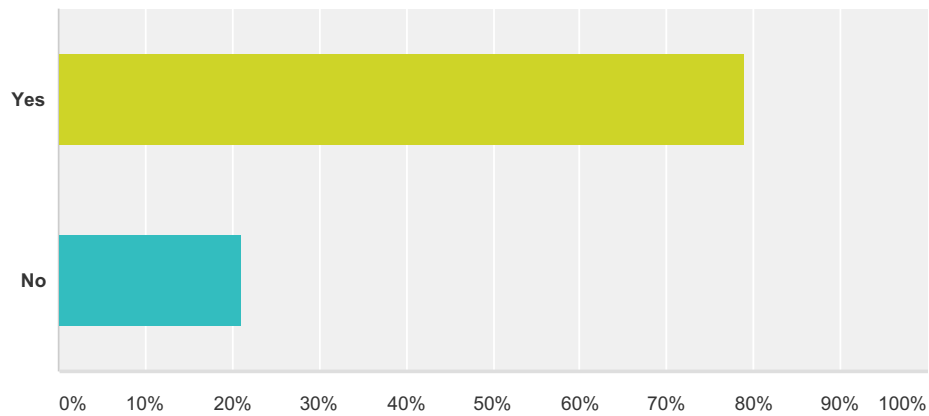
Answered: 70 Skipped: 2



Answer Choices	Responses	
I do	37.14%	26
My employer	62.86%	44
Total		70

Q6 Does your employer support your activity in MSPE/NSPE?

Answered: 71 Skipped: 1

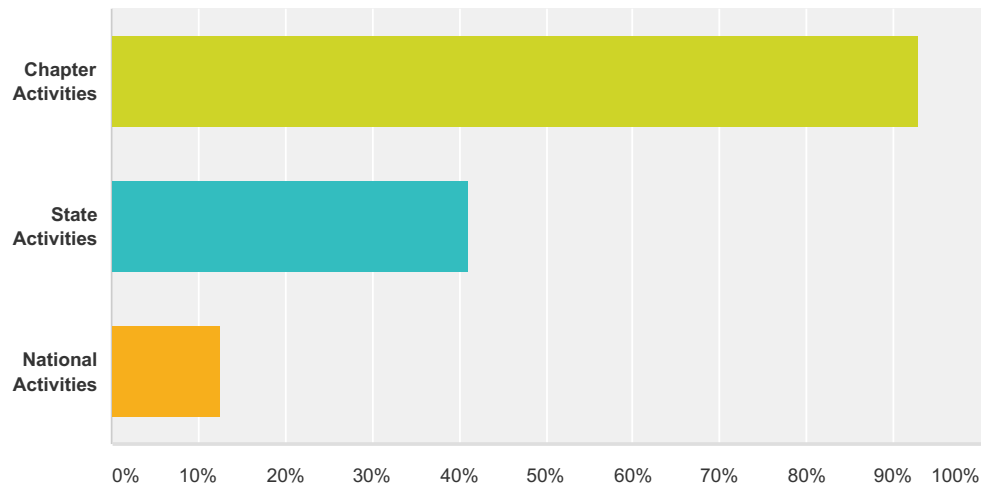


Answer Choices	Responses
Yes	78.87% 56
No	21.13% 15
Total	71

#	If not, how could MSPE demonstrate the value of membership to your employer?	Date
1	To a certain extent.	3/27/2017 10:17 AM
2	I am not employed. 'Retired.	3/22/2017 5:34 PM
3	There is no expectation from employer in regards to this	3/21/2017 1:21 AM
4	-I'm allowed to attend chapter meetings and to volunteer at Mathcounts.	3/20/2017 12:24 PM
5	I own my company	3/20/2017 12:19 PM
6	Yes, most of the time. Monetary support is limited to \$250 per professional organization for up to two (2) organizations with an annual aggregate not-to-exceed \$500.00. However, employer reimburses up to \$1,500 per year for professional continuing education and provides up to 24 hours of paid time off for such such continuing education. Professional continuing education courses must be pre-approved and earns PDH towards professional registration and/or license renewal.	3/20/2017 12:14 PM

Q7 Are you interested in participating in:

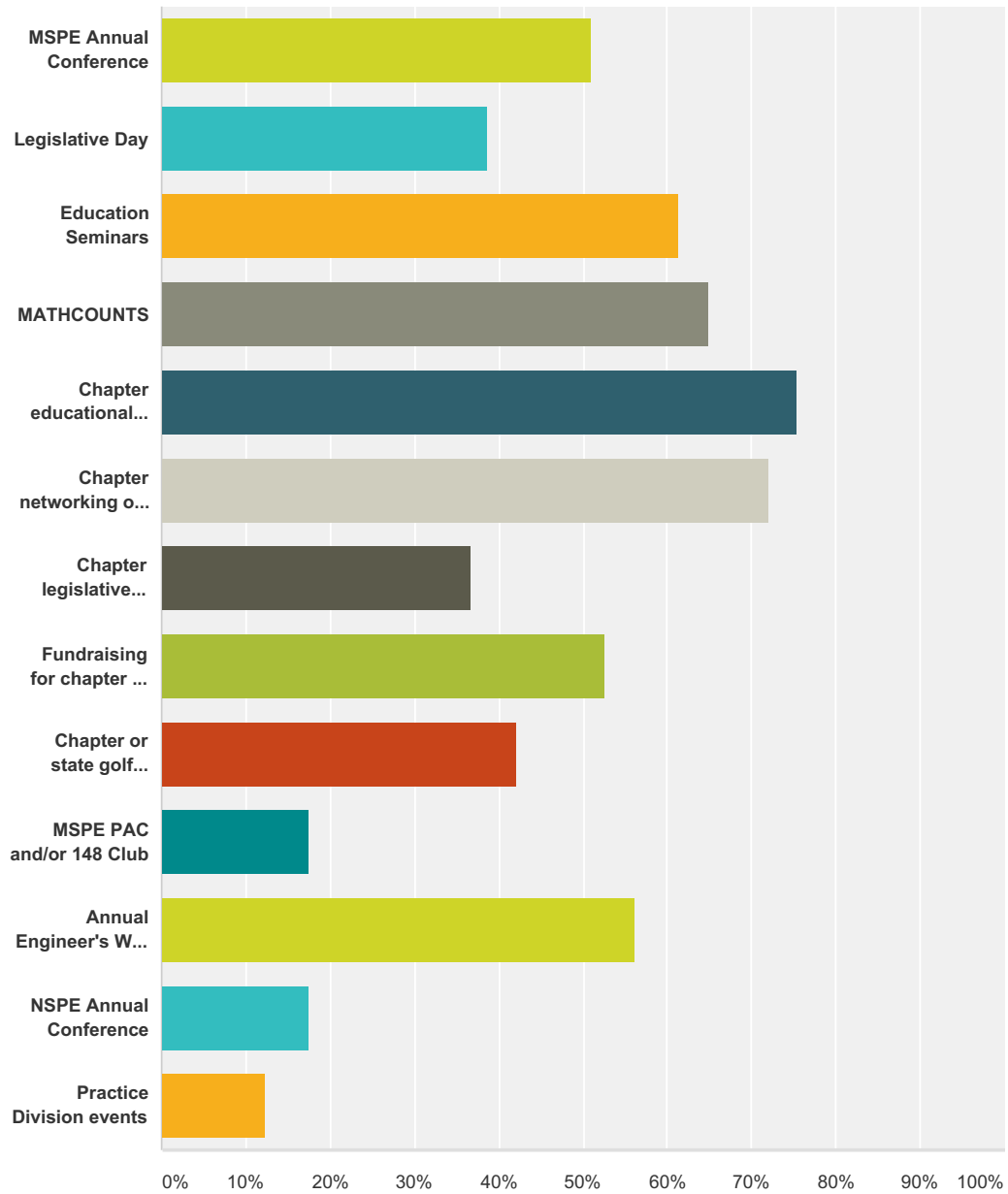
Answered: 56 Skipped: 16



Answer Choices	Responses
Chapter Activities	92.86% 52
State Activities	41.07% 23
National Activities	12.50% 7
Total Respondents: 56	

Q8 Have you participated in:

Answered: 57 Skipped: 15



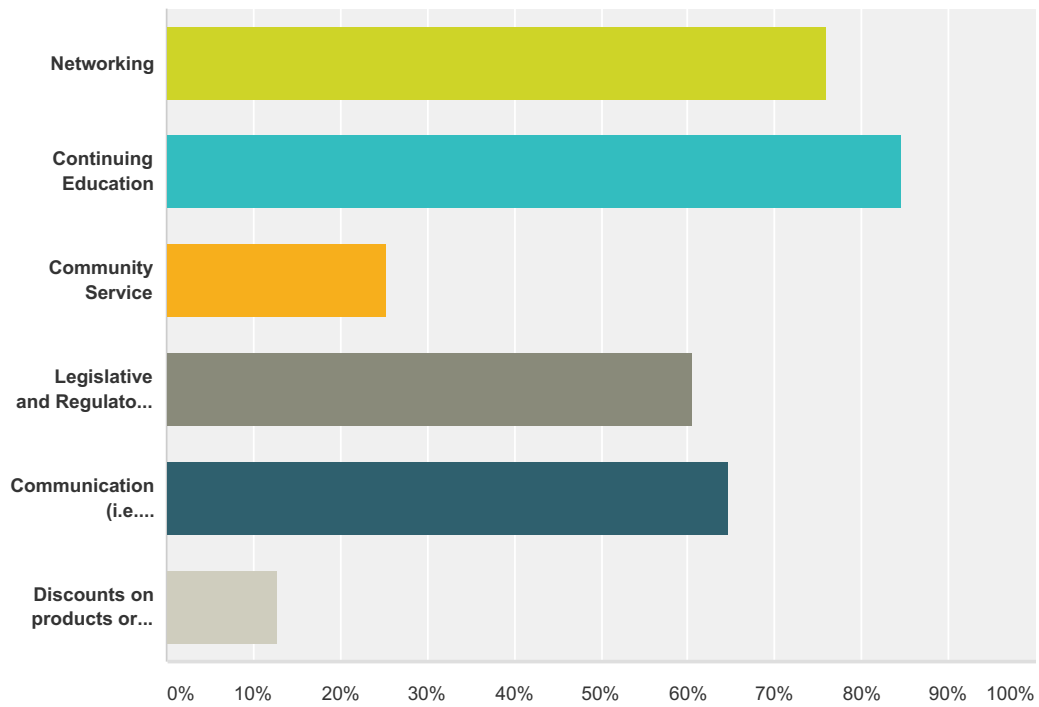
Answer Choices	Responses
MSPE Annual Conference	50.88% 29
Legislative Day	38.60% 22
Education Seminars	61.40% 35
MATHCOUNTS	64.91% 37
Chapter educational events	75.44% 43
Chapter networking or community service events	71.93% 41

Chapter legislative activities	36.84%	21
Fundraising for chapter or MSPE engineering scholarships	52.63%	30
Chapter or state golf outings	42.11%	24
MSPE PAC and/or 148 Club	17.54%	10
Annual Engineer's Week activities	56.14%	32
NSPE Annual Conference	17.54%	10
Practice Division events	12.28%	7
Total Respondents: 57		

#	Other (please specify)	Date
1	long time retired but still active in Electrical (IEEE) Technical Standards work	3/23/2017 11:31 AM

Q9 What do you expect from your membership?

Answered: 71 Skipped: 1

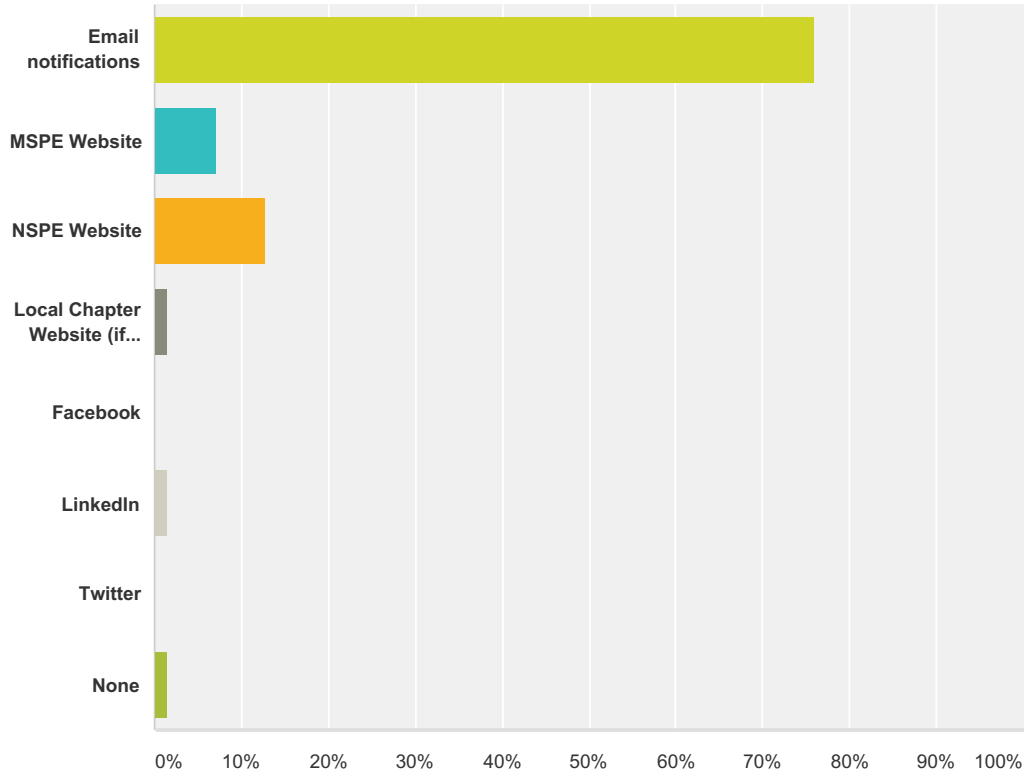


Answer Choices	Responses
Networking	76.06% 54
Continuing Education	84.51% 60
Community Service	25.35% 18
Legislative and Regulatory advocacy	60.56% 43
Communication (i.e. newsletters, website, social media)	64.79% 46
Discounts on products or services	12.68% 9
Total Respondents: 71	

#	Other (please specify)	Date
	There are no responses.	

Q10 Which online and/or social media platforms do you use to connect with MSPE/NSPE?

Answered: 71 Skipped: 1

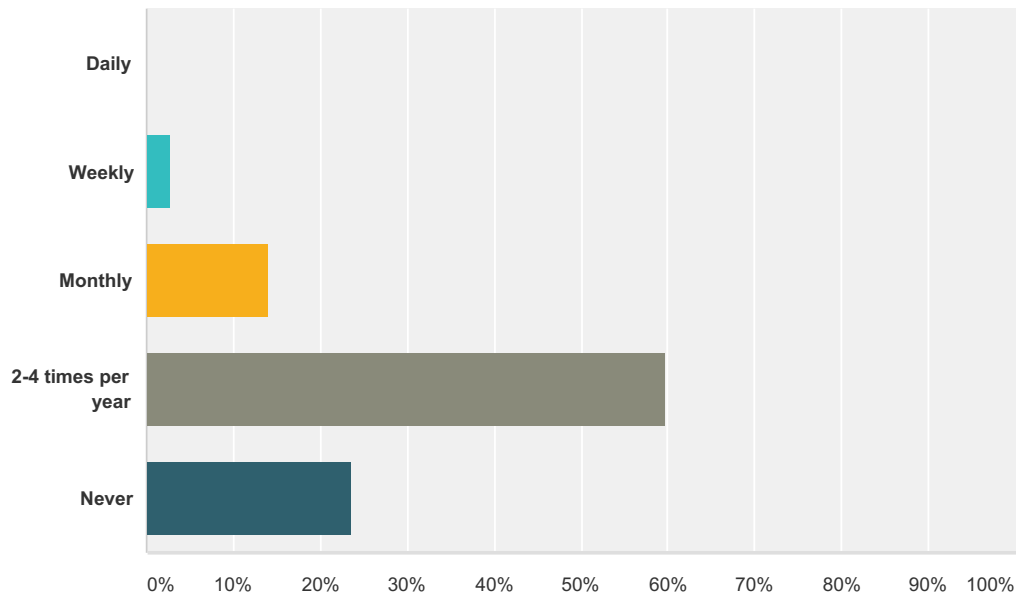


Answer Choices	Responses
Email notifications	76.06% 54
MSPE Website	7.04% 5
NSPE Website	12.68% 9
Local Chapter Website (if any)	1.41% 1
Facebook	0.00% 0
LinkedIn	1.41% 1
Twitter	0.00% 0
None	1.41% 1
Total	71

#	Other (please specify)	Date
1	Multiple platforms. Email/State Website/Facebook	3/20/2017 1:17 PM
2	State and National Website, LinkedIn, facebook	3/20/2017 12:15 PM

Q11 How often do you visit the MSPE website?

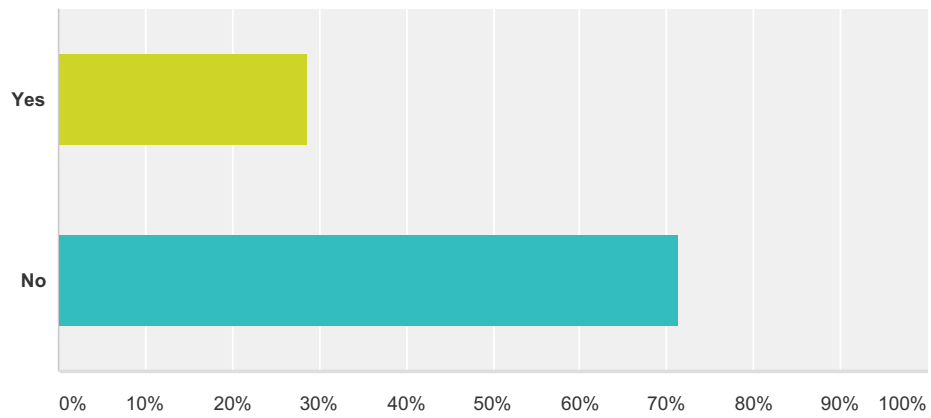
Answered: 72 Skipped: 0



Answer Choices	Responses
Daily	0.00% 0
Weekly	2.78% 2
Monthly	13.89% 10
2-4 times per year	59.72% 43
Never	23.61% 17
Total	72

Q12 Do you think it is important for MSPE to own a physical office?

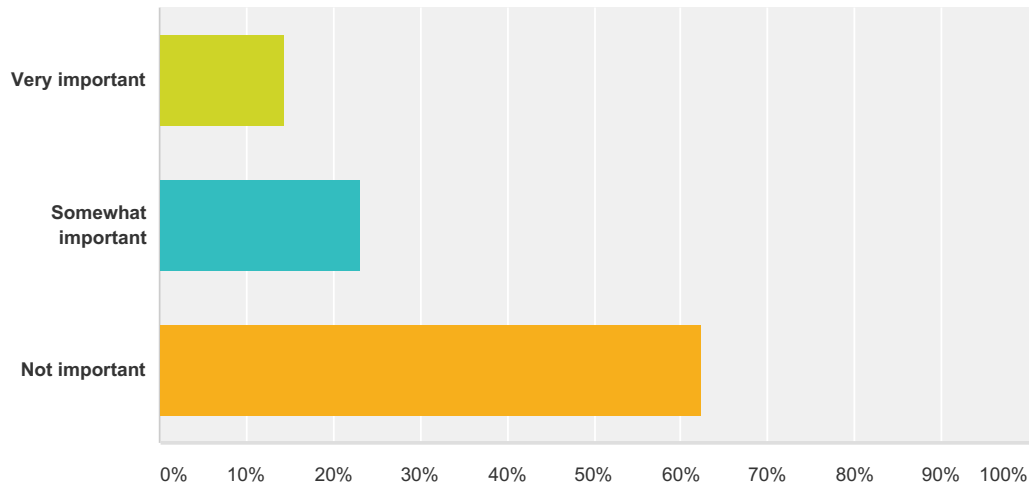
Answered: 70 Skipped: 2



Answer Choices	Responses	
Yes	28.57%	20
No	71.43%	50
Total		70

Q13 How important is it that MSPE retain a physical building in downtown Lansing as its headquarters?

Answered: 69 Skipped: 3

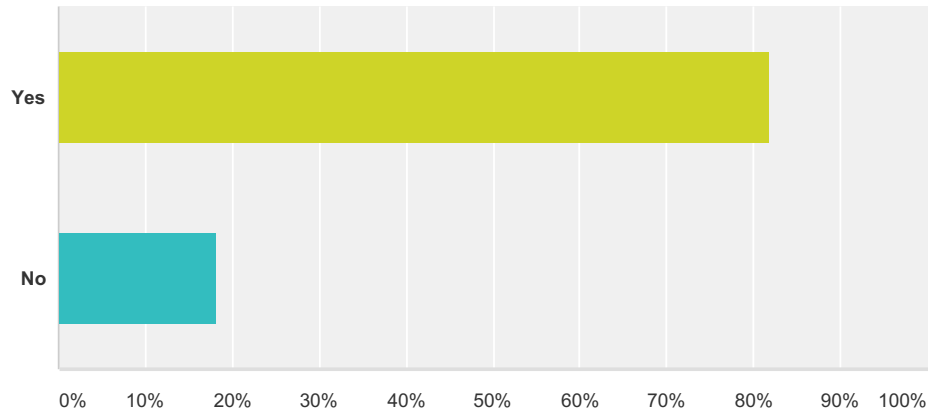


Answer Choices	Responses
Very important	14.49% 10
Somewhat important	23.19% 16
Not important	62.32% 43
Total	69

#	Additional comments	Date
1	MSPE could rent as well as own. Having an office presence of some type in Lansing facilitates interaction with legislators and other related professional organizations	3/31/2017 4:57 PM
2	Not quite sure.	3/25/2017 6:38 PM
3	If starting an organization for scratch, it would make no sense whatsoever to own physical property. However, given where the organization has come from, selling of the building at this point may alienate some older members unless a clear financial case can be made that continued ownership is no longer in our best interest.	3/23/2017 9:36 PM
4	I don't necessarily think MSPE needs a building, however I do believe it is helpful to have an office, especially in Lansing. I understand financially it can be costly though.	3/23/2017 10:48 AM
5	Would need more information as to why an office is needed. If it is really needed then thats fine	3/21/2017 1:21 AM
6	Depending on what activities are required. If office space is useful and important to function of MSPE then it should be maintained.	3/20/2017 7:38 PM
7	Get rid of it. It's an embarrassment to all engineers that we own this building and have not taken proper engineering care!	3/20/2017 2:55 PM
8	Without a physical location files may reside with individuals holding office. When they leave office the files stand a high probability of getting lost.	3/20/2017 12:15 PM
9	Unless MSPE needs to have frequent meetings with state legislators of their offices, I see no need to have an office in downtown Lansing.	3/20/2017 12:14 PM
10	Only advantage to downtown Lansing is as a legislative contact point.	3/20/2017 11:46 AM

Q14 Would you support MSPE renting office space to house the Executive Director with a conference room available for meetings approximately six (6) times per year?

Answered: 66 Skipped: 6

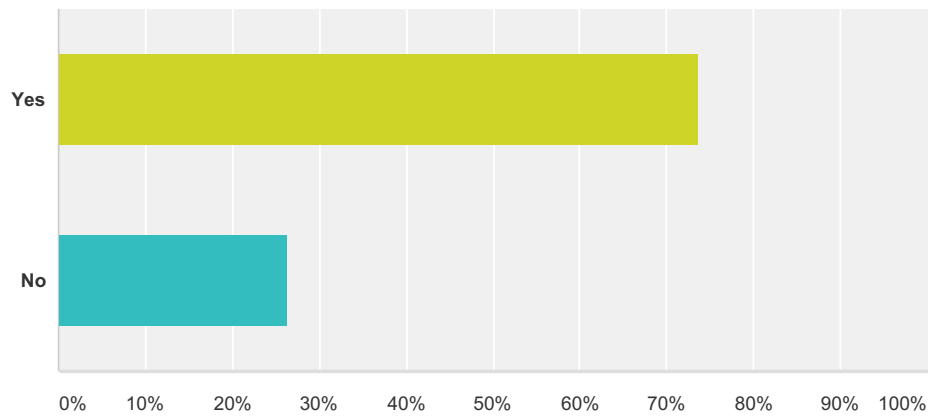


Answer Choices	Responses
Yes	81.82% 54
No	18.18% 12
Total	66

#	Additional comments	Date
1	If the building is sold, it would seem that the activities of our Executive Director could be easily handled through a home office, and conference space could be secured for a few select events only as necessary at lower cost.	3/23/2017 9:36 PM
2	As stated above I would support renting office space for the Executive Director. I am assuming the rental would be annually (for a 5 day week) and having a conference room available on an as needed basis for use approximately 6 times per year. Yes, I would support this.	3/23/2017 10:48 AM
3	Yes, if it is more economical, & necessary to reduce MSPE costs.	3/22/2017 5:34 PM
4	Maybe	3/22/2017 10:55 AM
5	Based on how little the Executive Director does I would suggest getting the person and replacing them with an association management company that could also lobbying. This would be a more efficient relationship and perhaps they could be incentivized to get MSPE and especially the local chapters more active. Alternately, how about contracting association services from ESD since they already have the backbone in place?	3/21/2017 11:08 PM
6	Due to living in overseas.	3/20/2017 8:28 PM
7	Never thought about it.	3/20/2017 3:50 PM
8	With only 500+ dues paying members, i would suggest the ED work from her house and use a member firms conference roo 6 times a year.	3/20/2017 1:52 PM
9	If the cost can be shown to be significantly less that maintaining the existing building.	3/20/2017 12:15 PM
10	That is cheaper than owning a building	3/20/2017 11:36 AM
11	Why not use the existing space?	3/20/2017 11:15 AM

Q15 Do you know the leadership of your local chapter and how to contact them?

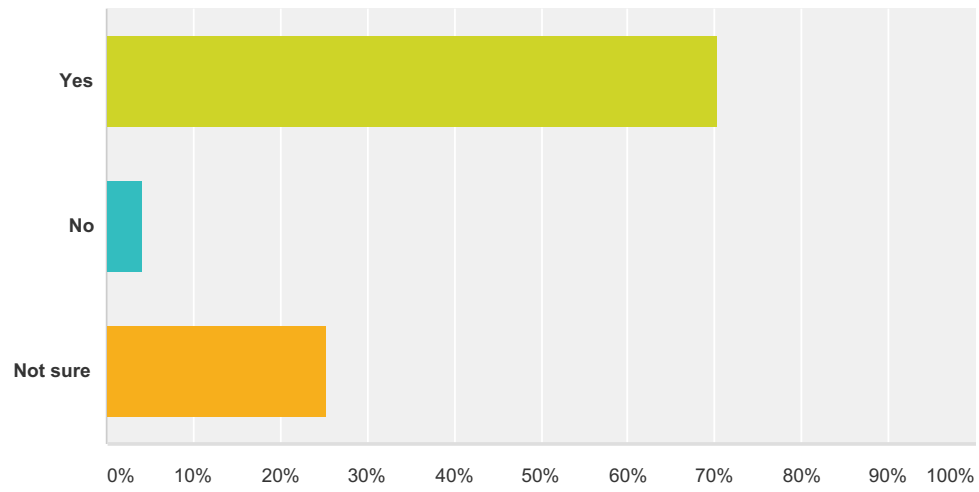
Answered: 72 Skipped: 0



Answer Choices	Responses
Yes	73.61% 53
No	26.39% 19
Total	72

Q16 Does you local chapter offer continuing education opportunities?

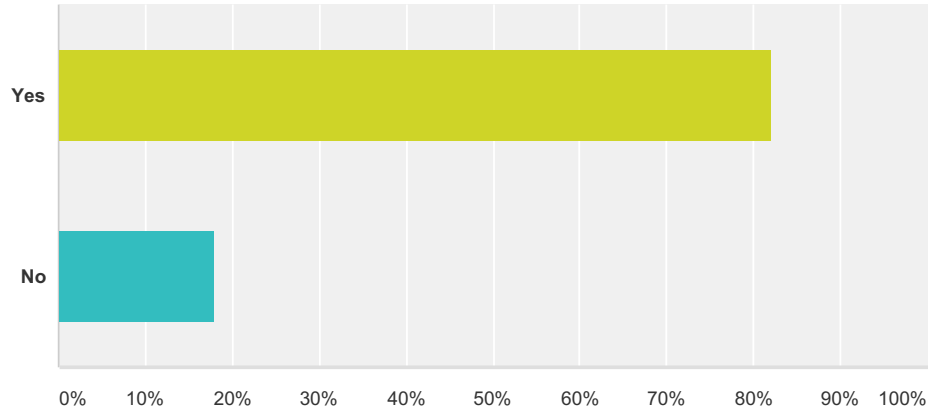
Answered: 71 Skipped: 1



Answer Choices	Responses
Yes	70.42% 50
No	4.23% 3
Not sure	25.35% 18
Total	71

Q17 Do you know what your local chapter does for the community? (MATHCOUNTS, scholarships, career presentations, etc.?)

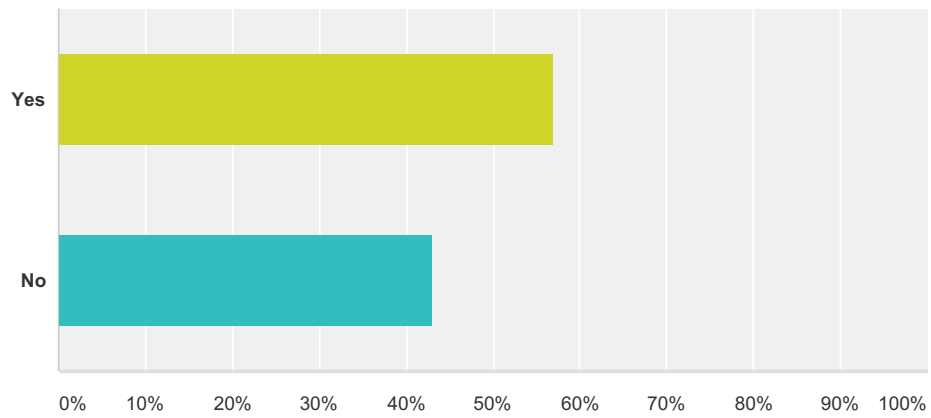
Answered: 72 Skipped: 0



Answer Choices	Responses
Yes	81.94% 59
No	18.06% 13
Total	72

Q18 Do you know what MSPE does for the community?

Answered: 72 Skipped: 0



Answer Choices	Responses	
Yes	56.94%	41
No	43.06%	31
Total		72

Q19 What topics would be of interest to your or your colleagues for continuing education?

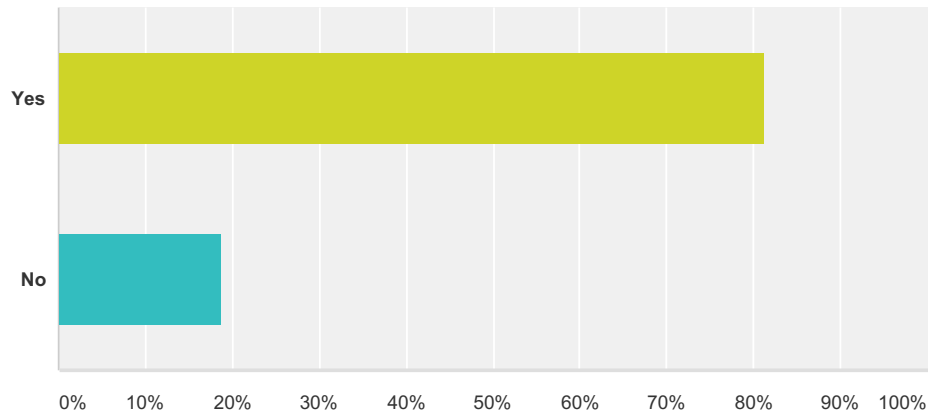
Answered: 36 Skipped: 36

#	Responses	Date
1	Code compliance	4/1/2017 7:53 AM
2	Legislative updates, design code changes, regulatory updates	3/31/2017 4:57 PM
3	MSPE is doing a good job of seeking topics that are interesting and informative.	3/27/2017 2:23 PM
4	Infrastructure funding information	3/27/2017 10:17 AM
5	Transportation engineering related	3/24/2017 6:01 PM
6	From my standpoint, governmental engineer topics are always welcome. Most of my chapter would agree based on our distribution of members.	3/23/2017 9:36 PM
7	Energy Safety Ethics	3/23/2017 4:58 PM
8	mechanical engineering topics related to working in industry	3/23/2017 1:25 PM
9	Already heavily committed with the Electrical Societies work	3/23/2017 11:31 AM
10	New technologies and products.	3/23/2017 10:48 AM
11	Common sense approach to engineering. Using street smarts when performing engineering.	3/23/2017 9:05 AM
12	Construction Engineering and awarding Professional Development Hours at a reasonable cost	3/22/2017 10:55 AM
13	Sustainable design and recycling construction materials	3/22/2017 8:27 AM
14	Ethics, new technology, case studies, and better tie-in with ESD	3/21/2017 11:08 PM
15	Mechanical topics. Ethics. Leadership. Private practice.	3/20/2017 7:38 PM
16	Alternative Disputes activity	3/20/2017 7:00 PM
17	why in hell did you let the continuing education bill get passed in Michigan? What a useless bunch of crap!	3/20/2017 5:49 PM
18	Structure for mentoring new graduates. networking to local resources/contacts	3/20/2017 3:50 PM
19	ETHICS	3/20/2017 2:40 PM
20	civil related topics	3/20/2017 1:52 PM
21	I enjoy our current choices.	3/20/2017 1:37 PM
22	Politics	3/20/2017 1:24 PM
23	Law changes	3/20/2017 1:14 PM
24	N/A	3/20/2017 1:12 PM
25	Whatever will satisfy PE renewal requirements	3/20/2017 1:00 PM
26	Cyber security, autonomous vehicles, health-safety-welfare of automation-robotic utilization	3/20/2017 12:25 PM
27	Manufacturing issues.	3/20/2017 12:24 PM
28	Presentation skills, communication, project management, ethics.	3/20/2017 12:15 PM
29	NSPE/MSPE should consider providing seminars on business, accounting, and risk management seminars on engineering office (business) practices.	3/20/2017 12:14 PM
30	Continuing education, how the reporting and auditing is going.	3/20/2017 11:56 AM
31	Code changes impacting construction.	3/20/2017 11:46 AM
32	Ethics, Connectivity - Internet of Things, Additive Manufacturing	3/20/2017 11:46 AM

33	Regulation of practice	3/20/2017 11:17 AM
34	NSPE should concentrate on ethics, laws governing profession, etc. Leave other topics to ASME, ASHRAE, IEEE, ASCE, etc.	3/20/2017 11:15 AM
35	unique engineering solutions non-standard problems and their solutions	3/20/2017 11:15 AM
36	electrical	3/20/2017 11:10 AM

Q20 Do you feel informed about the legislative and government affairs activities taking place at the State level?

Answered: 69 Skipped: 3



Answer Choices	Responses
Yes	81.16% 56
No	18.84% 13
Total	69

#	Please explain:	Date
1	Was just alerted to SB 157 so now a meeting is scheduled with our local Senator to discuss. Items like that need to continue.	3/31/2017 4:57 PM
2	I feel the ACEC and MSPE did a decent job of promoting Legislative Day (although I got most of my info from ACEC not MSPE). It would be good to learn about these topics more than just in May though.	3/27/2017 10:17 AM
3	I rely on NSPE/MSPE news.	3/23/2017 4:58 PM
4	I am active with AESLC with MSPS and I do see the MSPE legislative updates.	3/23/2017 10:48 AM
5	Emails have been informative	3/20/2017 7:38 PM
6	from the magazine and emails.	3/20/2017 3:50 PM
7	yes and no. I don't feel that there is great deal of outreach by the executive director or the officers.	3/20/2017 2:40 PM
8	Good email communications.	3/20/2017 1:37 PM
9	N/A	3/20/2017 1:12 PM
10	Since I'm not active in engineering I don't look at these issues real close	3/20/2017 12:19 PM
11	In my opinion, Michigan AIA does a better job in this area.	3/20/2017 12:14 PM

Q21 What do you believe are the two most important issues facing licensed professional engineers in Michigan?

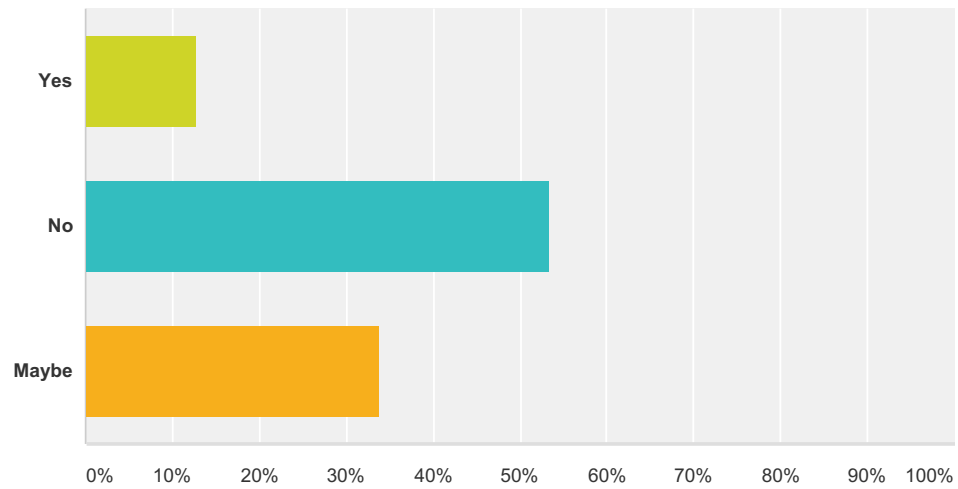
Answered: 45 Skipped: 27

#	Responses	Date
1	1. No recognition for having a license in terms of compensation, 2. Reciprocity	4/1/2017 7:53 AM
2	Encouraging young engineers to take Part I soon after graduation. Require government at all levels to have their key engineering positions be PE's.	3/31/2017 4:57 PM
3	Too many not Licensed people claiming to be Engineers Continuing Ed requirements are too high, you need to take classes of no value to meet the requirements	3/29/2017 12:00 PM
4	Changing transportation trends. Maintaining the integrity of licensure.	3/27/2017 2:23 PM
5	Lack of funding for important infrastructure (water, wastewater, roads) needs Knowledge gap between those quickly approaching retirement age and the next generation (those 30 and younger)	3/27/2017 10:17 AM
6	Lack of respect for field which leads to devaluing of PE license. Poor media coverage/backing.	3/24/2017 6:01 PM
7	Loss of professional clout due to legislative action and lack of qualified younger students to eventually fill our present positions.	3/23/2017 9:36 PM
8	Removal of references from Michigan code	3/23/2017 1:25 PM
9	Encroachment on safety practices by allowing non qualified personal or materials be allowed.	3/23/2017 11:31 AM
10	Continued Education and unlicensed activities.	3/23/2017 10:48 AM
11	Obscurity/Anonymity for lack of recognition. Need to have a bigger voice in government.	3/23/2017 9:05 AM
12	Legislation reducing registration requirements, and reducing professional's responsibility.	3/22/2017 5:34 PM
13	Retaining the licensing law. Expand the appreciation of licensure among all engineers	3/22/2017 10:55 AM
14	Too many people calling themselves engineers who are not and inadequate funding of state infrastructure	3/21/2017 11:08 PM
15	1.De-valuation of our services. We seem to think offering the lowest price we can to perform our services is a good thing. we can't continue to ask our clients not to bid out work then go out and buy projects. More and more firms seem to be doing this. 2. Lack of interest in the engineering profession.	3/21/2017 8:15 AM
16	Since main industry in MI is automobile, automobile does not require to have PE license to represent own technical skill level.	3/20/2017 8:28 PM
17	Available jobs	3/20/2017 7:44 PM
18	Legislative issues that threaten the profession Clients treating engineering like low-bid contractors	3/20/2017 7:41 PM
19	Support from local industry. Legal advise. Contract advise. Insurance costs. Continuing education costs.	3/20/2017 7:38 PM
20	??	3/20/2017 7:00 PM
21	Practice by unlicensed engineers and the uselessness and waste of time and expense of the continuing education requirements.	3/20/2017 5:49 PM
22	Keeping the chapter groups alive. attendance has fallen off as everyone is so busy.	3/20/2017 3:50 PM
23	1. Inability or lack of desire of upper level engineers to retire. 2.Lack of qualified engineers in mid-level who are preparing to take over for the baby boomers.	3/20/2017 2:55 PM
24	encouraging youth to look at engineering scholarships	3/20/2017 2:23 PM
25	Educating the public and governing bodies of the value of PE's in responsible charge. Legislative efforts to let non-professionals to "be in charge"	3/20/2017 1:52 PM
26	1.The industrial exemption allows too many non engineers to call themselves engineers while lacking the qualifications. 2. Significant continuing education topics	3/20/2017 1:37 PM
27	Continuing Ed.	3/20/2017 1:23 PM

28	Requirements for Continuing Education - 30 hours in two years seems overkill	3/20/2017 1:14 PM
29	Liability Available employees	3/20/2017 1:14 PM
30	Professional Insurance / Regulatory Issues	3/20/2017 1:12 PM
31	1. Survival (deregulation) 2. Competent pool of entry level engineers (skill gap)	3/20/2017 1:00 PM
32	competition for unlicensed people	3/20/2017 12:58 PM
33	1. What occupations require PE registration? 2. What occupations requiring PE registration have job openings?	3/20/2017 12:25 PM
34	Degradation of value for engineers in general, and for licensure in general.	3/20/2017 12:24 PM
35	Uninformed local and state governments passing legislation that regards licensed engineers as "skilled" trades.	3/20/2017 12:15 PM
36	1. Education and Continuing Education; 2. Attracting and retaining competent professional staff	3/20/2017 12:14 PM
37	A. Continuing education requirements and documentation: B. Study & Revision of the "Industrial Exemption"	3/20/2017 11:46 AM
38	The overall general public not realizing the importance of licensed PEs	3/20/2017 11:36 AM
39	Having MSPE's mission change over time to reflect ACEC's mission. The change has begun due to a strong QBS push.	3/20/2017 11:28 AM
40	Environment Energy	3/20/2017 11:17 AM
41	Requirements for new PE's Control of regulations for practice	3/20/2017 11:17 AM
42	Plan stamping (still largely unchecked) Keeping up with liability / statute of limitations laws.	3/20/2017 11:15 AM
43	lack of qualified engineers. others undermining authority of engineering	3/20/2017 11:15 AM
44	Not sure	3/20/2017 11:12 AM
45	discrediting the importance of the PE continuing education	3/20/2017 11:10 AM

Q22 Are you interested in serving on a committee at the State level?

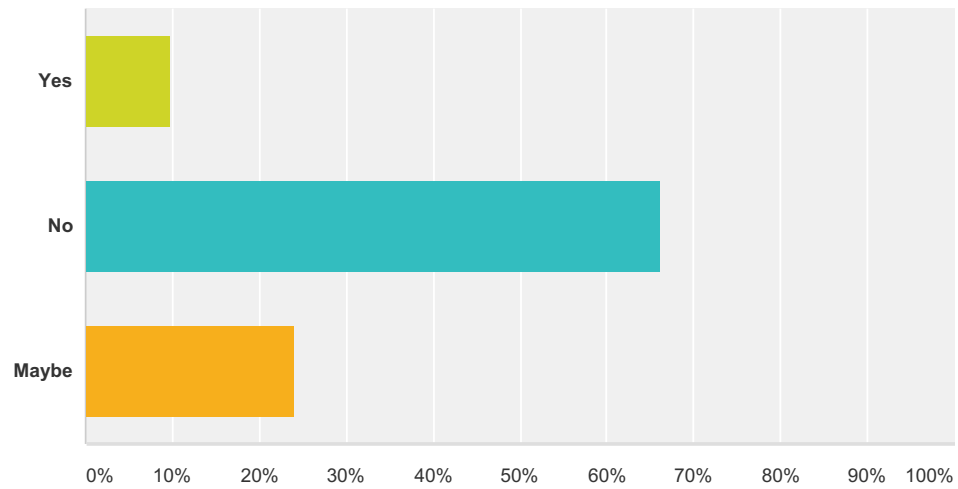
Answered: 71 Skipped: 1



Answer Choices	Responses
Yes	12.68% 9
No	53.52% 38
Maybe	33.80% 24
Total	71

Q23 Are you interested in serving on the State Board of Directors?

Answered: 71 Skipped: 1



Answer Choices	Responses
Yes	9.86% 7
No	66.20% 47
Maybe	23.94% 17
Total	71

Q24 What types of events would you like to see MSPE provide?

Answered: 27 Skipped: 45

#	Responses	Date
1	STEM	4/1/2017 7:53 AM
2	Screening of continuing education topics and getting discounts from providers. Provide continuing education opportunities in addition to the annual meeting.	3/31/2017 4:57 PM
3	Already doing a good job.	3/27/2017 2:23 PM
4	Social gatherings...sporting events for example	3/24/2017 6:01 PM
5	Continue along the same lines as present.	3/23/2017 9:36 PM
6	I live 8 hours from the rest of michigan, so I do not plan to attend any events.	3/23/2017 4:58 PM
7	no opinion	3/23/2017 11:31 AM
8	Continue with the Annual Meeting and providing CEU opportunities.	3/23/2017 10:48 AM
9	Educational. Legislative.	3/23/2017 9:05 AM
10	See #19	3/22/2017 10:55 AM
11	More relevant programs that are not designed only for the "in crowd"	3/21/2017 11:08 PM
12	Regular local chapter meetings	3/21/2017 11:48 AM
13	Educational events for kids that offer hands on experience.	3/20/2017 7:38 PM
14	more variety of continuing education (at lease until we can kill the requirements.	3/20/2017 5:49 PM
15	Chapter highlights, updated memberships, promos etc.	3/20/2017 3:50 PM
16	More continuing education.	3/20/2017 1:37 PM
17	Politics	3/20/2017 1:24 PM
18	N/A	3/20/2017 1:12 PM
19	An annual meeting is a good way to bring members together at least once a year	3/20/2017 1:00 PM
20	On line webinars about Michigan engineering projects or history, or using presenters from Michigan engineering colleges. Included with dues.	3/20/2017 12:24 PM
21	General public education about the engineering profession.	3/20/2017 12:15 PM
22	First, cut out the annual meeting or change its format focus to education and mentoring. Get actively involved in providing funding and "sweat equity" in STEM programs in the K-12 level.	3/20/2017 12:14 PM
23	Education & Social Events	3/20/2017 11:46 AM
24	Programs to give exposure to the profession	3/20/2017 11:17 AM
25	Annual conference, regional educational sessions	3/20/2017 11:15 AM
26	continuing education	3/20/2017 11:15 AM
27	more continuing education	3/20/2017 11:10 AM

Q25 How do you think MSPE can attract young/new engineers to the organization?

Answered: 38 Skipped: 34

#	Responses	Date
1	Day at the track (MIS) is one idea...	4/1/2017 7:53 AM
2	Lobby to make more positions open to PE's. Encourage engineering schools to publicize value and importance of being a PE and joining the organization.	3/31/2017 4:57 PM
3	Make it mean something to be Licensed	3/29/2017 12:00 PM
4	Reaching out, via chapters, to new and young engineers to offer networking and mentoring.	3/27/2017 2:23 PM
5	Need to make meetings more hi tech and fun	3/24/2017 6:01 PM
6	Not sure, the Millennial generation is very perplexing as far as membership in any type of traditional organizations.	3/23/2017 9:36 PM
7	High School/ College outreach. Math counts, First Robotics, etc.	3/23/2017 4:58 PM
8	advertise the advantages of networking	3/23/2017 11:31 AM
9	MSPE should provide a booth at the High School Counselor's Annual Meeting and have Younger Engineers more involved in MSPE Activities. I would recommend a Young Engineers Council at the State Level.	3/23/2017 10:48 AM
10	Through education opportunities. Stressing the value of belonging.	3/23/2017 9:05 AM
11	Establish student chapters	3/22/2017 10:55 AM
12	Does something that adds value instead of just collecting dues	3/21/2017 11:08 PM
13	Programs at the mid-high school level to bring students into our work spaces more than just for an hour.	3/21/2017 8:15 AM
14	MSPE should appeal to automobile industry more.	3/20/2017 8:28 PM
15	Be involved at schools and colleges, education about the advantages of MSPE and being licensed.	3/20/2017 7:38 PM
16	??	3/20/2017 7:00 PM
17	Community Involvement and education	3/20/2017 6:46 PM
18	Plug loopholes allowing practice by the unlicensed	3/20/2017 5:49 PM
19	Offer tours & virtual tours of new projects and energy developments. see the talent pool at mich works	3/20/2017 3:50 PM
20	It needs us older engineers to bring youngers to meetings and encourage participation.	3/20/2017 2:55 PM
21	I think most of the recruitment of new engineers to MSPE needs to occur at the chapter level.	3/20/2017 2:45 PM
22	It needs to be value based and employer supported in order for us to have a rebirth	3/20/2017 2:40 PM
23	One on one invitations by members	3/20/2017 1:52 PM
24	College recruiting	3/20/2017 1:37 PM
25	Politics	3/20/2017 1:24 PM
26	Visit universities	3/20/2017 1:14 PM
27	Increase social medial and networking events	3/20/2017 1:12 PM
28	Very difficult question. The magic "relevance" component is hard to find.	3/20/2017 1:00 PM
29	Education student engineers the advantages to be a registered engineer as to job requirements, responsibility, advantages, and income.	3/20/2017 12:25 PM
30	Offer CE credits.	3/20/2017 12:24 PM
31	Offer opportunities to meet successful engineers and discuss how to advance their career.	3/20/2017 12:15 PM
32	By providing an effective mentoring program for young and new engineers to MSPE. I bet there are many retired professional engineers who would be willing to serve as mentors.	3/20/2017 12:14 PM

33	Have an experienced engineer bring a new engineer to a local chapter meeting and encourage their involvement.	3/20/2017 12:13 PM
34	Educational seminars, Web page, Facebook, Current members communicating with co-workers	3/20/2017 11:46 AM
35	Provide programs at the high school level to show what we do	3/20/2017 11:17 AM
36	Talking about the 'three tier' professional organization approach - NSPE, ASME, ASHRA (for example)	3/20/2017 11:15 AM
37	show value for career growth	3/20/2017 11:15 AM
38	networking/social events and outings	3/20/2017 11:10 AM

Q26 What do you like or dislike about MSPE?

Answered: 21 Skipped: 51

#	Responses	Date
1	The liability of owning a building and acting as a landlord.	3/27/2017 2:23 PM
2	I like the dedication to the professional practice of engineering, and the community minded nature of some of the programs such as the scholarship and MATHCOUNTS programs.	3/23/2017 9:36 PM
3	Allowed me to network in my early career.	3/23/2017 11:31 AM
4	N/A. Group of volunteers trying to do a lot.	3/23/2017 9:05 AM
5	It is not very well run - I started with NSPE in Kansas City where we had very well run NSPE chapters and great relationships with ASCE and other engineering societies.	3/21/2017 11:08 PM
6	Not really active in my area.	3/20/2017 7:38 PM
7	Seems that there may be elitist activities; Exclusive comradely	3/20/2017 7:00 PM
8	You let the continuing education bill get passed - Strong Dislike	3/20/2017 5:49 PM
9	Updates on LARA changes communication.	3/20/2017 3:50 PM
10	We have a very active local chapter with monthly meetings, continuing education seminars, MATHCOUNTS, scholarship golf outing and facility tours.	3/20/2017 2:45 PM
11	the networking	3/20/2017 2:40 PM
12	It's there It does little	3/20/2017 1:24 PM
13	N/A	3/20/2017 1:12 PM
14	An appreciation of and learning from MSPE's past successes is missing. We did some great things over the years that somehow are forgotten or overlooked.	3/20/2017 1:00 PM
15	I have to pay the state dues but don't see any value, unlike the national (webinars for CE) and local chapter (monthly lunch CE credit, and access to	3/20/2017 12:24 PM
16	We do not communicate enough and we are not inclusive.	3/20/2017 12:15 PM
17	The many opportunities to meet other engineers outside of my immediate company & clients over the years	3/20/2017 11:46 AM
18	Too slanted towards private sector interests.	3/20/2017 11:28 AM
19	Part of national program, but Michigan's group, for all practical reasons, does not exist for its members	3/20/2017 11:17 AM
20	Continuing Education opportunities and networking	3/20/2017 11:17 AM
21	social/networking opportunities	3/20/2017 11:15 AM

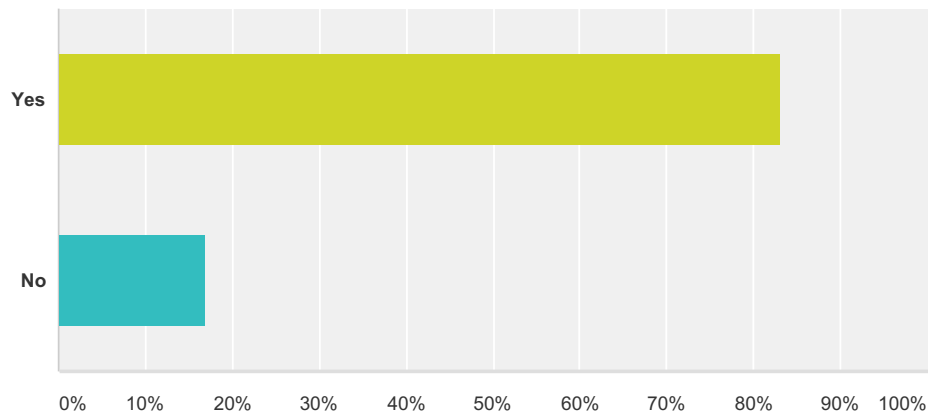
Q27 Do you have any suggestions for the future direction of MSPE?

Answered: 19 Skipped: 53

#	Responses	Date
1	Keep interacting with legislators, facilitate exam taking. Publicize success projects where PE's had a role.	3/31/2017 4:57 PM
2	Continue to engage within digital environment.	3/27/2017 2:23 PM
3	Continue to stream-line governance and operations, and focus on a few core activities that we do well. Do not try to replicate benefits offered by other organizations unless we are already successful at them.	3/23/2017 9:36 PM
4	no	3/23/2017 11:31 AM
5	Continue with the Annual Meeting and providing CEU opportunities and stay active with Legislation (AESLC).	3/23/2017 10:48 AM
6	Instill a sense of pride in our profession, we are still relevant.	3/23/2017 9:05 AM
7	Bring in some good paid leadership instead of relying on volunteers	3/21/2017 11:08 PM
8	??	3/20/2017 7:00 PM
9	work to eliminate the use of under/unqualified plan reviewers in municipalities for construction documents.	3/20/2017 5:49 PM
10	try not to be all things to all people. Focus on listening and doing the tasks that breed success	3/20/2017 2:40 PM
11	Grow the membership.	3/20/2017 1:52 PM
12	Yes	3/20/2017 1:24 PM
13	N/A	3/20/2017 1:12 PM
14	There's no doubt that such an organization is still important as long as there's a Licensing Law. Stick to the basics of supporting PE's.	3/20/2017 1:00 PM
15	Offer CE credits	3/20/2017 12:24 PM
16	We need to find out what is important to young engineers and go that way.	3/20/2017 12:15 PM
17	Include some WebEx style meetings on interesting topics to help those who are geographically distant from meeting sites	3/20/2017 11:46 AM
18	Give active or close down	3/20/2017 11:17 AM
19	No	3/20/2017 11:12 AM

Q28 Do you know what NSPE does for the profession?

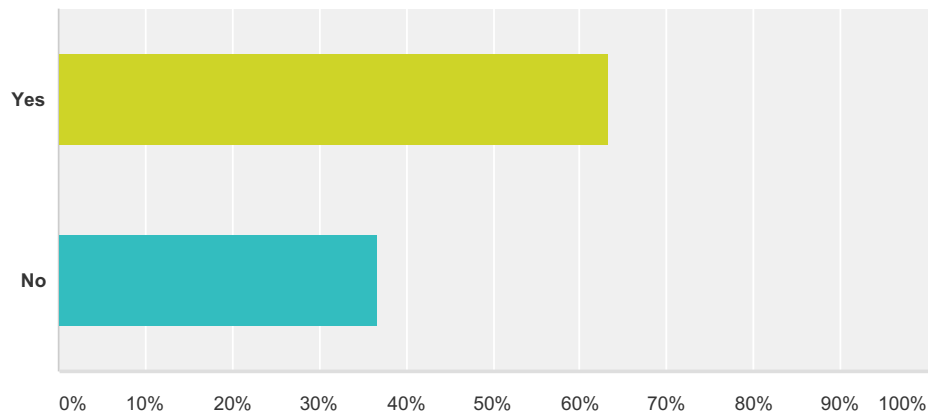
Answered: 65 Skipped: 7



Answer Choices	Responses	
Yes	83.08%	54
No	16.92%	11
Total		65

Q29 Are you taking advantage of continuing education offered by NSPE?

Answered: 68 Skipped: 4



Answer Choices	Responses	
Yes	63.24%	43
No	36.76%	25
Total		68

Q30 What do you know about our benefits at the National level?

Answered: 33 Skipped: 39

#	Responses	Date
1	Nothing	4/1/2017 7:53 AM
2	Somewhat	3/31/2017 4:57 PM
3	I do not know much about our direct benefits. I have been somewhat disconnected with NSPE despite reaching out several times.	3/27/2017 2:23 PM
4	Not much	3/27/2017 10:17 AM
5	not that much	3/24/2017 6:01 PM
6	Some, particularly the continuing educational opportunities if needed, and the national legislative advocacy.	3/23/2017 9:36 PM
7	little	3/23/2017 11:31 AM
8	Somewhat. I'm sure the benefits are available on the NSPE website but I have to admit I don't use the site a lot. I do use it at time for the free webinars for CEU's.	3/23/2017 10:48 AM
9	I think I know most of what NSPE offers.	3/23/2017 9:05 AM
10	What I read in the PE magazine.	3/22/2017 10:55 AM
11	they are fair	3/21/2017 11:08 PM
12	None	3/20/2017 7:38 PM
13	Have been a member of the NSPE national BOD	3/20/2017 7:00 PM
14	I do not care to receive any more mailings about term life "opportunities"	3/20/2017 5:49 PM
15	Just started getting daily newsletter, too much email.	3/20/2017 3:50 PM
16	Not much.	3/20/2017 2:45 PM
17	national advocacy for the PE license	3/20/2017 2:40 PM
18	What i read on the website.	3/20/2017 1:52 PM
19	Washington PAC	3/20/2017 1:37 PM
20	Nothing	3/20/2017 1:24 PM
21	Nothing	3/20/2017 1:14 PM
22	No much...	3/20/2017 1:12 PM
23	I am aware.	3/20/2017 1:00 PM
24	Representation with the Federal government.	3/20/2017 12:25 PM
25	CE Credits; legislative lobby work.	3/20/2017 12:24 PM
26	I visit the website and review benefits regularly.	3/20/2017 12:15 PM
27	Probably I know more than most. I have been a very active NSPE/MSPE member for over 25 years. I served as an NSPE Vice President in 1990-1992, and NSPE-PEPP Chair in 1991.	3/20/2017 12:14 PM
28	Offer many CEU webcasts that are very handy for our professional education.	3/20/2017 12:13 PM
29	Not as well as I should.	3/20/2017 11:56 AM
30	What is listed in PE magazine and state & local emails	3/20/2017 11:46 AM
31	I have been retired since 1996	3/20/2017 11:17 AM
32	Very little	3/20/2017 11:17 AM
33	little	3/20/2017 11:15 AM

