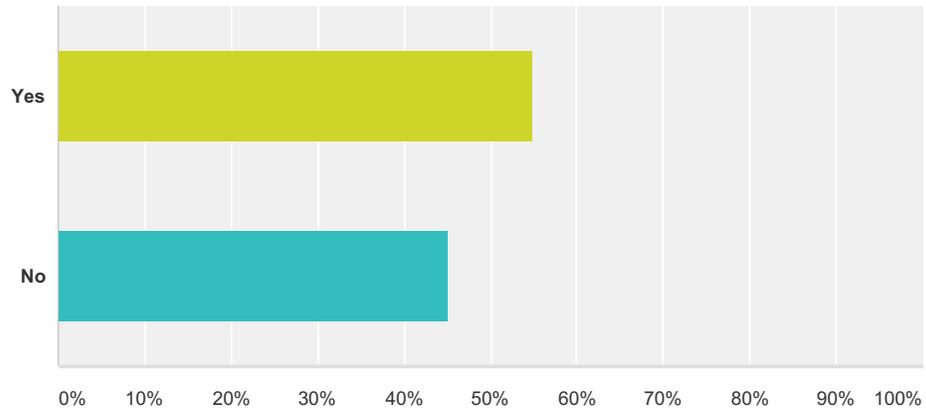


Q1 Do you hold a Certificate of Authorization?

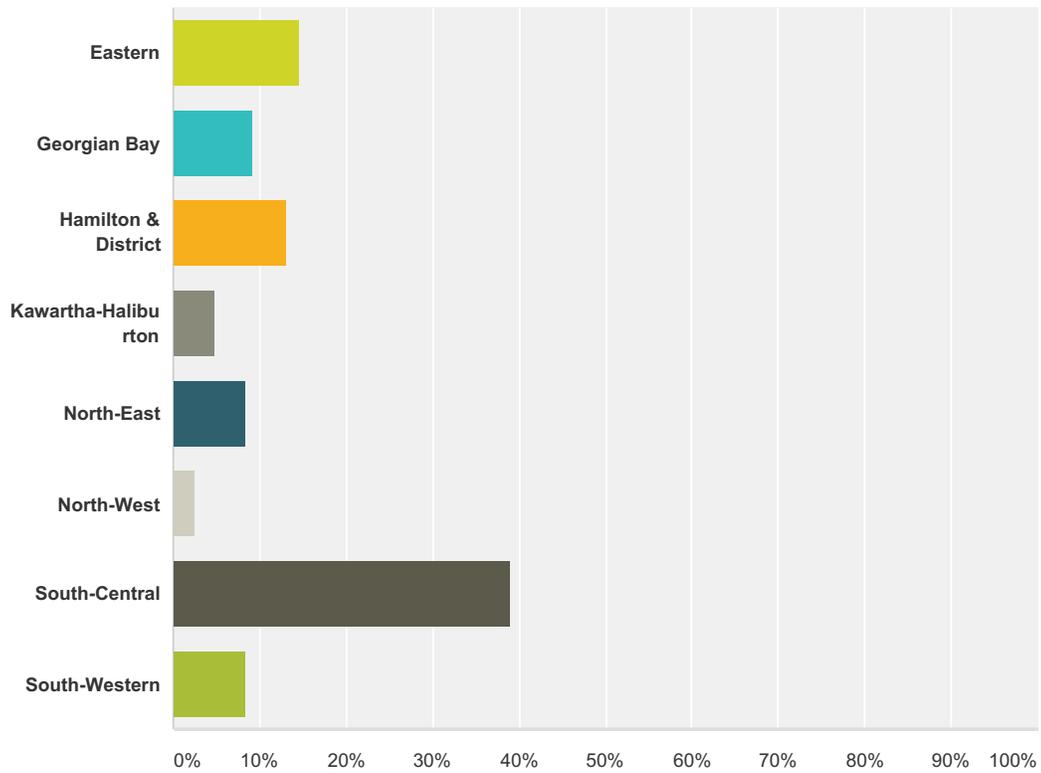
Answered: 206 Skipped: 1



Answer Choices	Responses	
Yes	54.85%	113
No	45.15%	93
Total		206

Q2 In which Regional Group are you located?

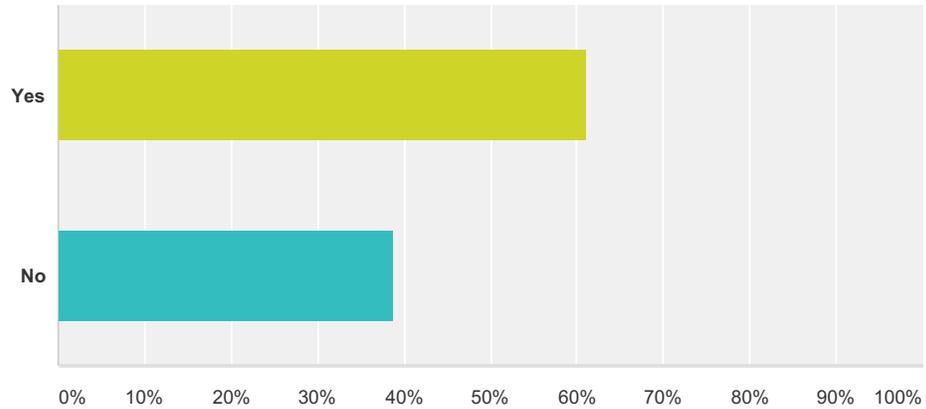
Answered: 205 Skipped: 2



Answer Choices	Responses
Eastern	14.63% 30
Georgian Bay	9.27% 19
Hamilton & District	13.17% 27
Kawartha-Haliburton	4.88% 10
North-East	8.29% 17
North-West	2.44% 5
South-Central	39.02% 80
South-Western	8.29% 17
Total	205

Q3 There was a significant range in the price of proposals for the total cost of operation of the PSRI estimated to be between \$400 and \$500 per surveyor annually. Are you still in favour of proceeding with a provincial survey records index?

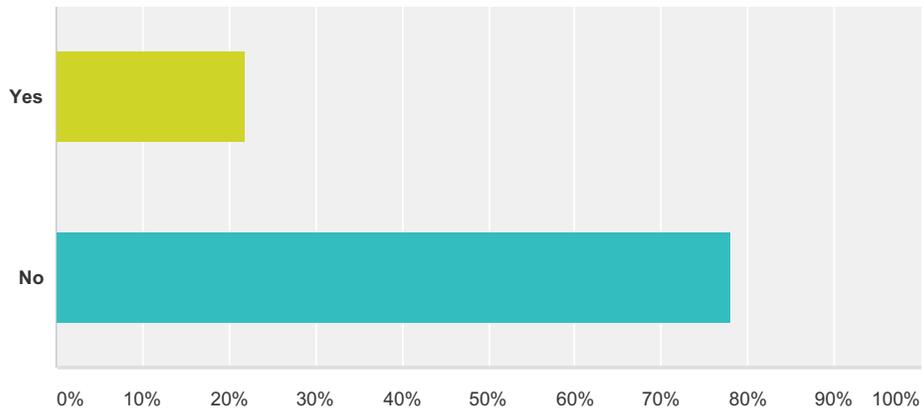
Answered: 201 Skipped: 6



Answer Choices	Responses	
Yes	61.19%	123
No	38.81%	78
Total		201

Q4 One of the proposals offers a broader web mapping platform that could be used by the AOLS to depict all kinds of geographic data (e.g. location of members, analysis of members to population served, etc.). It could cost between \$500 and \$650 per surveyor annually. Would you support this added functionality?

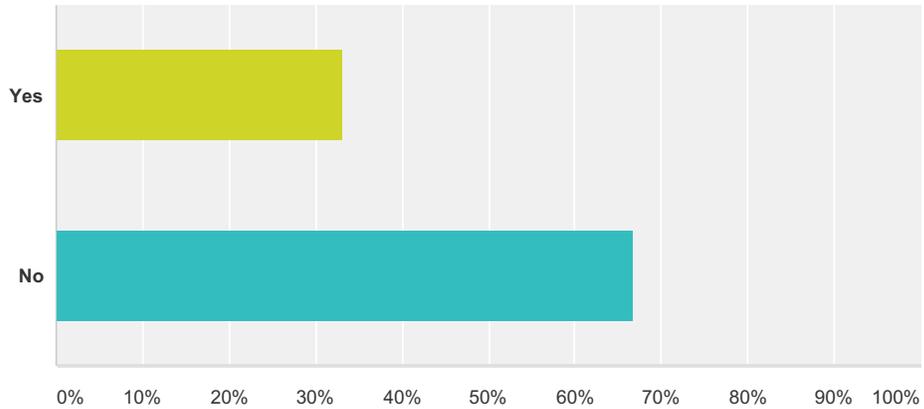
Answered: 200 Skipped: 7



Answer Choices	Responses
Yes	22.00% 44
No	78.00% 156
Total	200

Q5 Two of the proposals offer access to parcel fabric that could be used to index and search for surveys. These options will improve the integrity of the database and ease searching. It could cost between \$800 and \$1400 per surveyor annually. Would you support this added functionality?

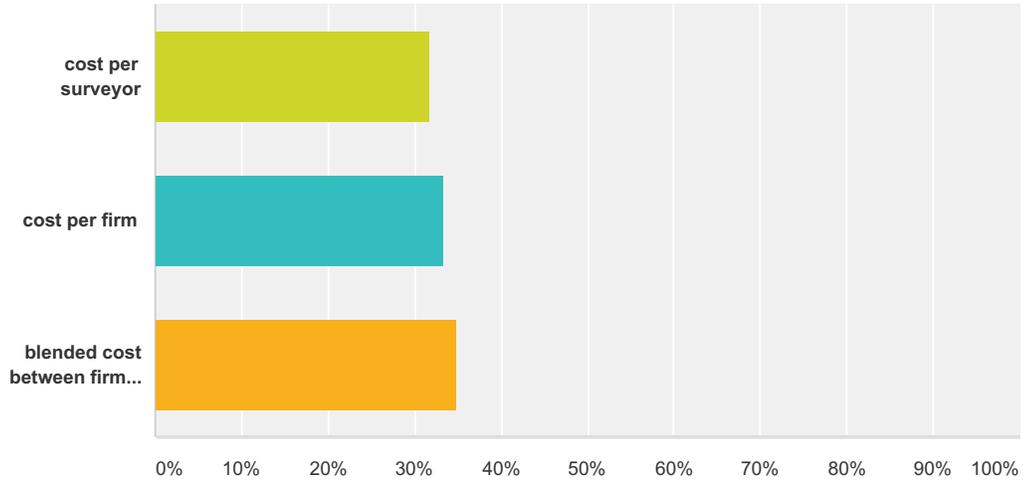
Answered: 202 Skipped: 5



Answer Choices	Responses	
Yes	33.17%	67
No	66.83%	135
Total		202

Q6 The Task Force is considering various options on dividing the costs between the membership. Which of the following would you prefer?

Answered: 192 Skipped: 15



Answer Choices	Responses	
cost per surveyor	31.77%	61
cost per firm	33.33%	64
blended cost between firm and surveyor	34.90%	67
Total		192

PSRI Survey

Q7 Do you have any comments for the Task Force?

Answered: 88 Skipped: 119

#	Responses	Date
1	There are a lot of great things we could include but lets start with the basic and get it working... over time we can update as required to meet industry requirements.	7/8/2016 9:37 AM
2	I believe the PSRI should focus on core capabilities of search and update, in preference to enhanced functionality. I believe it is also imperative the PSRI contain all records, both current and historical. If surveyors do not have an 80% chance of finding the records they are seeking (or at bare minimum 50%), the PSRI is no better than the status quo (or in fact worse because it is yet another index). I believe it is imperative that there is a strategy in place to achieve an index of 100% of survey records in Ontario.	7/8/2016 8:11 AM
3	? Parcel fabric in Cosine ("Powered by Land Information Ontario") could be used / licensed ? - as taxpayers have we not already paid for this - why \$1400yr? - Parcel fabric available as open data, again why \$\$\$?	7/7/2016 11:24 AM
4	With the aging surveyors, there will be very little cost recovery advantages. I would hate to see a repeat of the continuing education deadline that was not met by many, which resulted in suspensions, etc. I might have five more years to work. If I am given five years to index 50 plus years of files that I presently have, I will never recoup the cost of indexing by more efficient in-house searching. It is a good idea in an ideal world, but it is not realistic for many of us nearing retirement. I see too many surveyors go into an area where they have little or no records and not ask the local surveyor for records. This system would put them on notice that there are records, but will the buy them? I think that the pricing model that does not set up a cost per search is a very good idea. There should be no excuses for not searching other surveyor's records once this is set up.	7/6/2016 10:30 PM
5	The PSRI is a good idea and I endorsed it even though I work in an area that would see our firm realize only marginal benefits. The problem with these systems is that often they start out as a basic tool to provide an accurate database of information and soon become more than what they need to be. From your questions above it appears that the costs to implement and maintain a PSRI will be \$100,000 to \$275,000 per year depending on the features we think we need. I do not support spending this amount of money every year to be borne, (forever), by OLS's and CofA firms. I perceive the solution to records research in areas outside the general GTA/Golden Horseshoe area would be to provide basic information to an OLS to carry out his or her research. This basic information need only be the names of OLS's and OLS firms that have carried out surveys in a particular geographic area. A listing of all the survey firms that have worked in Township X or in Municipality Y would be all that I need. I would then contact those firms directly to find out if they have records in my area of interest within that geographic area. I think that this approach might even work in southern Ontario outside the GTA. We do not need a repository to record the existence of every survey in every plan, block etc. in the Province. It would be a very simple and cost effective for me to compile a list of the Townships and Municipalities that we have records for. I propose that we do not purchase a 100 room hotel when all we need is a three bedroom bungalow.	7/6/2016 11:27 AM
6	Not at this time.	7/6/2016 10:22 AM
7	A better system is needed. I'm sure we all look forward to using a system like the PSRI to help assist us in our professional advancement in producing plans.	7/5/2016 3:38 PM
8	What do you plan to do to compensate firms who have years of field note records and who will essentially be giving up a great deal of their record resources to others who have paid nothing for notes.? How will this disparity be dealt with?	7/5/2016 1:50 PM
9	The cost of conversion of my files is in the \$500,000 range which will bankrupt the firm.	7/5/2016 1:14 PM
10	Not in favour. There is no legislative jurisdiction to impose this on the membership.	7/5/2016 1:00 PM
11	As has been stated before, firms with huge archives of records will have to spend a lot an input of records into the data base. I would hope there would be some kind of mechanism to make it more equitable.	7/5/2016 12:38 PM
12	Bad idea. Will never remove the need to search beyond the index for documentary evidence. Will further remove members from the roster as the more costs incurred the higher the likelihood surveyors will give up their licences.	7/5/2016 12:22 PM
13	If I work and live in London why would I want survey plans in Kenora or Hawksbury	7/5/2016 12:21 PM
14	I think the cost per firm (or C of A location) would be more justified since most offices have a single record searcher.	7/5/2016 12:19 PM
15	Looks like it's going to cost at least \$500 which when added Terraview's fees of \$495 makes the total costs prohibitive. Who pays me for my time in doing existing data entries ?	7/5/2016 12:12 PM

PSRI Survey

16	In my opinion, the cost of the index should be geared towards the number of projects that each firm carries out per year. In that way the yearly fee would be somewhat proportional to the firm's work volume and cash flow. From that point of view, a cost per surveyor would be more equitable than a cost per firm. It would likely be best to start with the simplest design and implementation approach first. The parcel fabric map is, no doubt, a great idea, but, perhaps could be added later as the data base gains use, usefulness, and acceptance by the membership. I note that LSR has not yet added a "map" interface. Possibly for good reason.	7/5/2016 12:07 PM
17	The cost should be per branch office The cost to create the database for firms with large amounts of field notes and records from their own surveys and also any others notes acquired/purchased over time is going to be astronomically greater than those with only 10-20 years of records The benefit is also inherently greater to the firms who have only been in business for 10-20 years, yet the proposed costing model is going to be proportioned equally if the firm/branch office model is used and even less equitable to the larger established firms if the cost per surveyor model is used. Will the government agencies, MNR & MTO specifically, or the bigger corporations such had Hydro One, be mandated to be part of the process? For all government agencies, the cost to produce the digital data is borne by the taxpayer so should this go to the membership for a vote, it should only be voted on by those with a C of A -- i.e. one vote per office/branch office. The comment has been thrown out by Brian Maloney that his discussion with firms who have already completed or started the process of creating their digital indices, indicate that the cost of creating the database is easily balanced by the increased value of the firm because there is now a digital index of the notes. Is this a comment that can be supported by a valid study or is it just a comment that really has no substantive backing to it.	7/5/2016 11:33 AM
18	I left question 6 blank because I did not see a fourth (preferred) option which is "cost per search". It seems unfair to not have higher volume users bear a larger proportion of the PSRI cost annually.	7/5/2016 11:23 AM
19	This index should be kept as simple as possible to achieve what the original intent was. Which appears to have been to make surveyors aware of the existence of another surveyor's work.	7/5/2016 11:15 AM
20	No	7/5/2016 11:02 AM
21	I am not in favour of this proposal. It means substantial overhead with return on investment way down the road. This is a bad proposition for any small business. It is very rare for me to get research requests from surveyors outside my immediate area anyway. Do not legislate the way I do business.	7/5/2016 11:00 AM
22	No	7/3/2016 11:56 AM
23	Questions 4 and 5 are a bit vague - not sure whether the \$500 to \$650 in 4 and the \$800 to \$1400 in 5 are total expected costs, or in addition to each of the previous values (is it \$500 plus \$650 plus \$1400 or a total of \$1400 for item 5 including all the previous functionality)	7/2/2016 8:35 PM
24	There is not enough information available to be able to comment at this time.	7/1/2016 3:21 PM
25	any fee should apply to C of A holders only	6/30/2016 4:12 PM
26	This is not a good idea.	6/30/2016 2:13 PM
27	The membership cannot bare a further increase in fees. The steady increase in membership fees is driving the membership numbers down. This is evident in the number of resignations in January. Perhaps a review of the administrative roles and costs at the association office is in order. There maybe an opportunity to cut costs and put the savings towards the PSRI.	6/30/2016 2:13 PM
28	Not applicable to us.	6/30/2016 9:37 AM
29	We never should have proceeded with this initiative. The membership made an uneducated vote to proceed.	6/30/2016 9:34 AM
30	This is a great idea, but the projected costs are high.	6/30/2016 9:24 AM
31	I work for a government agency. Service providers with C of A's work for us. We don't require subscription to a province wide SRI.	6/30/2016 8:53 AM
32	Seems like limited value for potentially high cost.	6/30/2016 8:51 AM
33	For cost it would be best to somehow tie it to volume of work each firm does. Perhaps stickers, though we know that there is not a consistent system that surveyors report on "projects". Cost should not be a significant factor. It will cost what it costs and all firms/surveyors will pass this cost on to our clients. I would prefer a service that includes parcels but only if surveyors IP is protected and we don't lock into any kind of agreement that restricts the abilities of ODCC to fulfill its dream/vision. Whoever gets the contract, I would expect that there will be a suitable escape clause if the firm fails to deliver. E.g., a full data dump provided to AOLS along with financial penalties for failing to deliver. I will be extremely "disappointed" if 2 years from now the system still isn't working and we get emails asking for our continued patience while bugs are worked out. This is a big deal, is going to cost a lot of money, and has to be done right.	6/30/2016 8:47 AM
34	All the "YES" 's are conditional that the INPUT will be enforced and that all surveys, regardless of definition i.e. Sketches, Plan of Topography, including "Site Grading Plans", whether a Plan Submission Form is attached or not, will be listed.	6/30/2016 8:20 AM

PSRI Survey

35	I am not a proponent of the PSRI; the yearly costs are nothing in comparison to the costs associated with populating the database. Which party is responsible for the completeness of the data entry but then also the retrieval / transmission of those records, whether that is a few pages in a fieldbook from 1875 or a BLS completed in 1984? Is a rather large database of tabular data being created that will not solve the problem of poor / incomplete research due to the costs of acquiring the actual plan and perhaps fieldnotes?	6/30/2016 8:09 AM
36	The system must be reliable. Surveyors should have bulk access to their own records. The operator should be available and responsive.	6/29/2016 10:08 PM
37	no	6/29/2016 4:54 PM
38	I work for the government and not sure how cost or payment will or can work per surveyor especially since we do minimal searching.	6/29/2016 3:24 PM
39	Existing providers already provide suitable database information in their regions. Surveyors generally operate locally. Province-wide system will require excessive resources by shrinking membership.	6/29/2016 3:21 PM
40	Suggest 100% of costs should be attributed to holders of CofA, weighted by the number of licensed surveyors per CoA.	6/29/2016 3:00 PM
41	Cost format should be along same line as the CofA cost and cost per surveyor meaning firms with multiple surveyors pay additional charges as they are in theory generating more records and using the system more.	6/29/2016 2:31 PM
42	I do not support the idea of a province wide survey index. We all practice in vicinity of our offices and do not need to search records across the province. Leave the indexing to the Regional Groups and already established and well functioning private enterprises such as LSR or Protect Your Boundaries.	6/29/2016 2:10 PM
43	I don't personally hold a C of A but I work for a firm that does).	6/29/2016 2:08 PM
44	Very little benefit to be gained in NW ON where there are only 4 practising private firms and MTO.	6/29/2016 2:01 PM
45	I support a blended cost with a heavy weighting toward "per surveyor" side, since the use of the index is likely proportional to the # surveyors in a firm.	6/29/2016 1:51 PM
46	I fail to understand how it will be less costly to index geographically-based vs. parcel-based, when integrated surveys are so few. Also, surveyors not in major urban areas already own a major share of the records in their area, so research is less of a problem for them, the benefit will be significantly reduced to them.	6/29/2016 1:29 PM
47	Are these proposed costs all plus, plus, plus or does each higher price bracket include all of the functionality of the previous category? In other words, does the cost noted in 5. include all of the functionality of 3., 4. and 5 or are we looking at a range of \$1,700 - \$2,550 annually for the fully loaded model? I can't really answer questions 3, 4 and 5 without knowing this information.	6/29/2016 1:25 PM
48	How about a cost per use. Larger firms will use the index more. More use - more pay. This index will be of little use to some companies.	6/29/2016 1:14 PM
49	Appreciate all your hard work on this.	6/29/2016 1:10 PM
50	Please take the profession from the dark ages and push this through. I can only imagine all the OLS's adding up the costs and saying "no way", but this is really the only way! Let's not treat this as optional.	6/29/2016 1:09 PM
51	Waste of time and money	6/29/2016 1:07 PM
52	Not necessary. Also puts us all I'm a state of limbo of implementing our own data bases until the system is up and running for fear of duplication if we are not compatible.	6/29/2016 12:45 PM
53	Non C of A holders cannot endure any more fees, dues, levies.	6/29/2016 12:39 PM
54	I have been indexing the information in my area for a number of years and have probably spent over 100 thousand dollars. There is no guarantee that I would be compatible. Who will pay for the cost of conversion, for the work that I done so far? Who will pay for the provincial index? In the end it is the present owners of companies who will have to bare the cost for the mismanagement of generation of surveyors. We should develop one common software and enter all new work from that date on, at least we will have an equitable and workable system. Once implemented we may go back in time and gradually index a few years back. It is unfair to have private companies support the cost of input. I have the experience and I can tell you, that in order to do a good job, it is very very expensive.	6/29/2016 12:32 PM
55	I see where this would benefit larger firms in general which work across the province. Smaller local firms would not see as much benefit.	6/29/2016 12:30 PM
56	Thanks for doing this; we need this in place to complete proper research. Can you also put a time limit for the Surveyor to supply the search information. Also comment on costs of survey research material (reasonable). Thanks	6/29/2016 12:26 PM

PSRI Survey

57	'Surveyor' is not defined. When "\$400 to \$500 per surveyor" is quoted is this just "private practice cadastral surveyors" or "the entire membership" or something else?	6/29/2016 12:26 PM
58	hurry up ! We should have had this in place years ago	6/29/2016 12:06 PM
59	PSRI would not benefit this firm	6/29/2016 12:04 PM
60	Membership fees are substantially higher than other professional associations. Rather than continue to increase membership fees at the risk of losing existing and potentially new members this new searching tool should be funded via a reduction in the overhead and operating costs of the AOLS.	6/29/2016 12:04 PM
61	STOP PLAYING DO IT	6/29/2016 12:02 PM
62	www.surv.ca is by far the best system to date, hopefully the map and interface are similar for the new sri. Allow me to stress the importance of a clean interface like www.surv.ca, especially for the older members who may not be as proficient with software. Thank you.	6/29/2016 11:57 AM
63	Not needed. All problems are miniscule compared to the issue of low fees. Added costs per firm only make the industry less viable. We should merge with the P Eng profession.	6/29/2016 11:53 AM
64	Lets get it done. Even \$ 1500.00/year to take your searching time from hours down to minutes, a company would be crazy not to jump at that.	6/29/2016 11:42 AM
65	None in # 6 as this methodology is contrary to normal professional ethics and the AOLS Code of Ethics Per: 33. (1) Members shall abide by the code of ethics of the Association. R.R.O. 1990, Reg. 1026, s. 33 (1). (2) The code of ethics of the Association requires that every member shall, (a) conduct his or her professional and private affairs in such a manner as to maintain public trust and confidence in the profession; and (d) preserve the confidence of clients and regard as privileged information obtained in respect of clients' affairs;	6/29/2016 11:38 AM
66	I feel this will be a waste of resources	6/29/2016 11:38 AM
67	(1) As the number of surveyors increase across the province would there be a corresponding drop in the cost per surveyor? (2) After paying the annual fees for the PSRI would there be an additional search fee charged to the surveyor/firm?	6/29/2016 11:35 AM
68	We should be able to search surveys by using the parcel fabric. This is the Cadillac of course; but if it improves functionality and integrity, then we should do it. Once the initial system & software is up and running and the firms enter their own data, should not the system run with only nominal maintenance costs after the initial period (say 5 years)?	6/29/2016 11:32 AM
69	The task force is doing a great job, Thanks	6/29/2016 11:11 AM
70	Thanks for your efforts! I don't envy the decision making process on the costs.	6/29/2016 11:09 AM
71	I understand that this is the first step to developing a regulated, accessible survey records index. i believe more emphasis should be put on regulating the price for these records. It really is the cost of these records, (not the accessibility) that is a deterrent to Surveyors trying to obtain the necessary records. Survey firms buying up other surveyors records for the purpose of monopolizing on them is a far greater issue than knowing where to locate these records.	6/29/2016 11:07 AM
72	Please don't make an expensive monster out of this.	6/29/2016 11:06 AM
73	Ques 3, 4 and 5 - Is the \$400 - \$500 per surveyor or per C of A? What about retired surveyors (and there will many more of them) can they retain their notes and input their information or do the records have to be with a C of A? If a C of A holder has the records of 10 surveyors (retired or deceased) is the cost \$400 - \$500 times 10 or is that cost range simple an annual maintenance? Is it based on all licenced members, i.e. 520 strong? After asking all of questions about 3, 4 and 5 I then got to 6 which asks a completely different question. Perhaps my answer would be different depending on the cost sharing in ques 6.	6/29/2016 11:05 AM
74	I suggest using the AOLS plan submission stickers as a means to keep the system up to date rather than relying on voluntary input. Before issuing new stickers, each firm must submit a table relating their previously used stickers with the associated geographic information, etc.	6/29/2016 11:04 AM
75	Major costs would involve entering each firm's information in the first place. Small, legacy firms (with lots of records) would be the worst affected. There does not appear to be any legislative or regulatory authority to force individual firms to spend the tens of thousands of dollars to necessary to enter their historical records in an AOLS database. Again, small legacy firms would be the hardest hit. It would be unjust to expect surveyors to be responsible to enter past records into the system	6/29/2016 11:04 AM

PSRI Survey

76	The costing should be per firm, and not per member, since it is a cost of business and not a cost for working for a firm. This being said, it should be the firms that vote for this proposal. I would assume that it would be a high cost per firm, and as such each firm needs to look at the cost of their current research process, to see if there is an added advantage. The firms will also be the ones who will have the added expense to index their records to the proposed format. For rural firms, I can see that there might not be the same benefits as the urban areas, and thus it would make sense to start with the urban areas first.	6/29/2016 11:02 AM
77	I see no need for this data base other than the AOLS's use for demographics. There are far more important issues such as falling membership, lack of support staff. I think it is more important to spend time and money on these issues before this association falls apart.	6/29/2016 10:52 AM
78	I believe this to be a Toronto-centric issue. "If it ain't broke don't fix it" applies to many areas of the province. Province wide makes no sense. If I go to Thunder Bay, I would not think of not seeing the local surveyor for notes. Same for Hawkesbury or Tobermory. The requirement of indexing all jobs for a small practitioner is onerous...particularly when you hold old survey records. This is not a good idea.. as was the idea of publishing coordinates on our plans.	6/29/2016 10:51 AM
79	Absolutely excited for this system to be put in place!!! Finally a system that will have all the records in one place.	6/29/2016 10:47 AM
80	Are the costs in item #4 and item #5 over and above the cost in item #3? i.e item #5 would cost \$500+\$1400* approx 500 members= \$950,000 per year???	6/29/2016 10:42 AM
81	One of the main purposes of the proposed index is to improve research results, which is an important component of property fabric integrity. As a result, there is a significant benefit to the general public. Because of that factor, funding should be provided by the Ontario government, at least in part. I would be in favour of proceeding if the cost was at least shared, say 50% Ontario, 50% AOLS practitioners. Otherwise, I think the cost is too high. It is more work, but surveyors can generally find all the information they need by contacting local surveyors. If large municipalities make it more difficult for surveyors due to the number of local firms, then they should bear a larger portion of the cost, or the index should be limited to those municipalities, and participants bear all of the cost (perhaps on a user basis).	6/29/2016 10:42 AM
82	We all get along quite well in our area and this seems like another added cost to operating our business.	6/29/2016 10:41 AM
83	best of luck	6/29/2016 10:32 AM
84	Financial support should not come from individual surveyors at all. The system should be financially self supporting beyond initial setup costs that should be shared by provincial funding, the AOLS, C of A holders, and others (?). This is being done in support of protecting the Public interest, rather than in support of individual surveyor's well being.	6/29/2016 10:30 AM
85	No answer to # 6 as I firmly oppose this move. Ottawa has its own system which was wholly funded by participating firms in the area. When a vote is taken there should only be one vote allowed per C of A, and only those C of As should be allowed to vote on this issue.	6/29/2016 10:30 AM
86	Index programs for the association have a poisonous history. Let's avoid anything like that this time. Any company hired should be able to demonstrate solid previous experience in setting up something like this.	6/29/2016 10:30 AM
87	Keep it simple, but definitely do it. Question 5 seems to indicate a duplication of work already attempted by ODCC.	6/29/2016 10:30 AM
88	get on with it already	6/29/2016 10:28 AM