

Dashboard

2020/09/02



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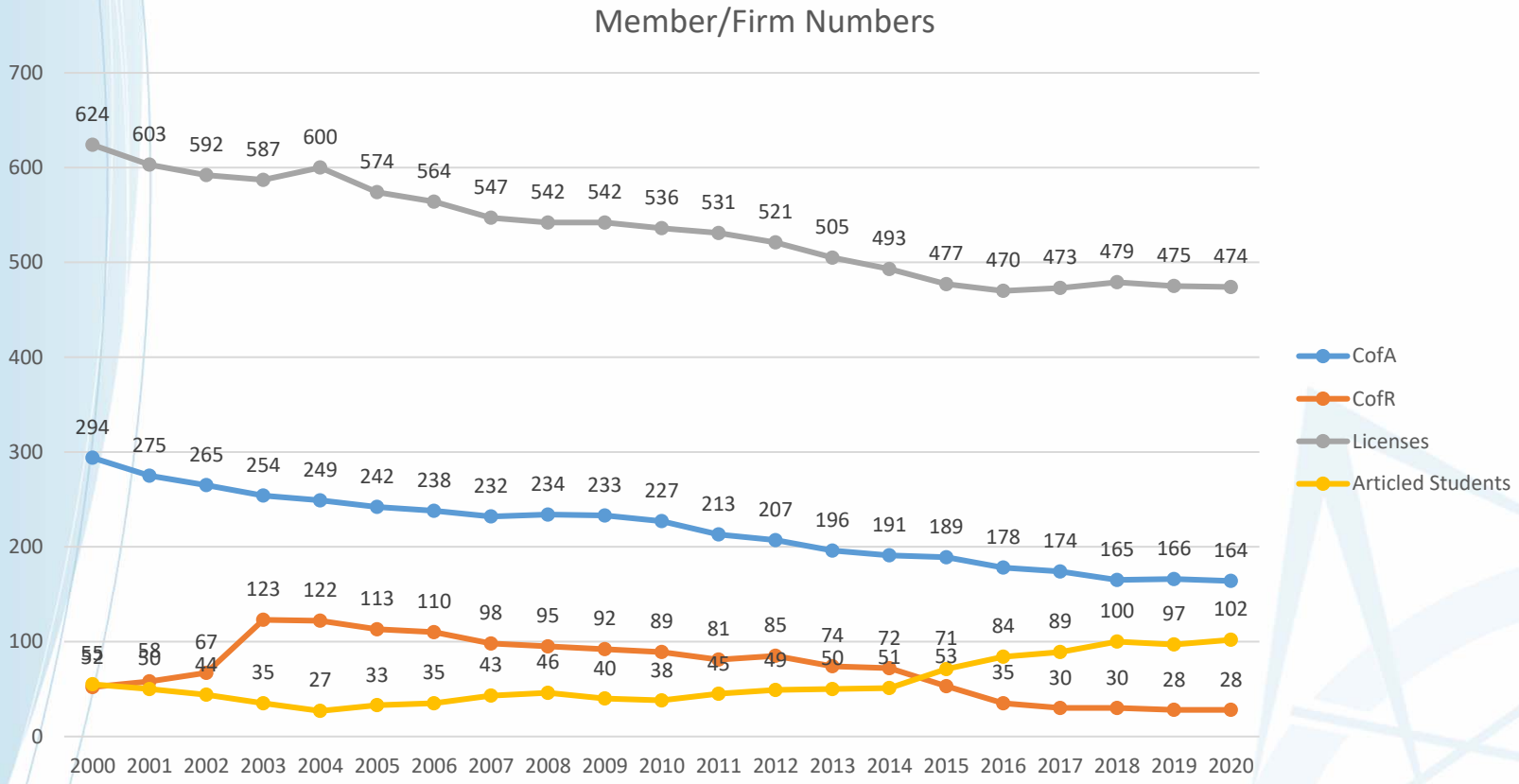
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In-Year Information

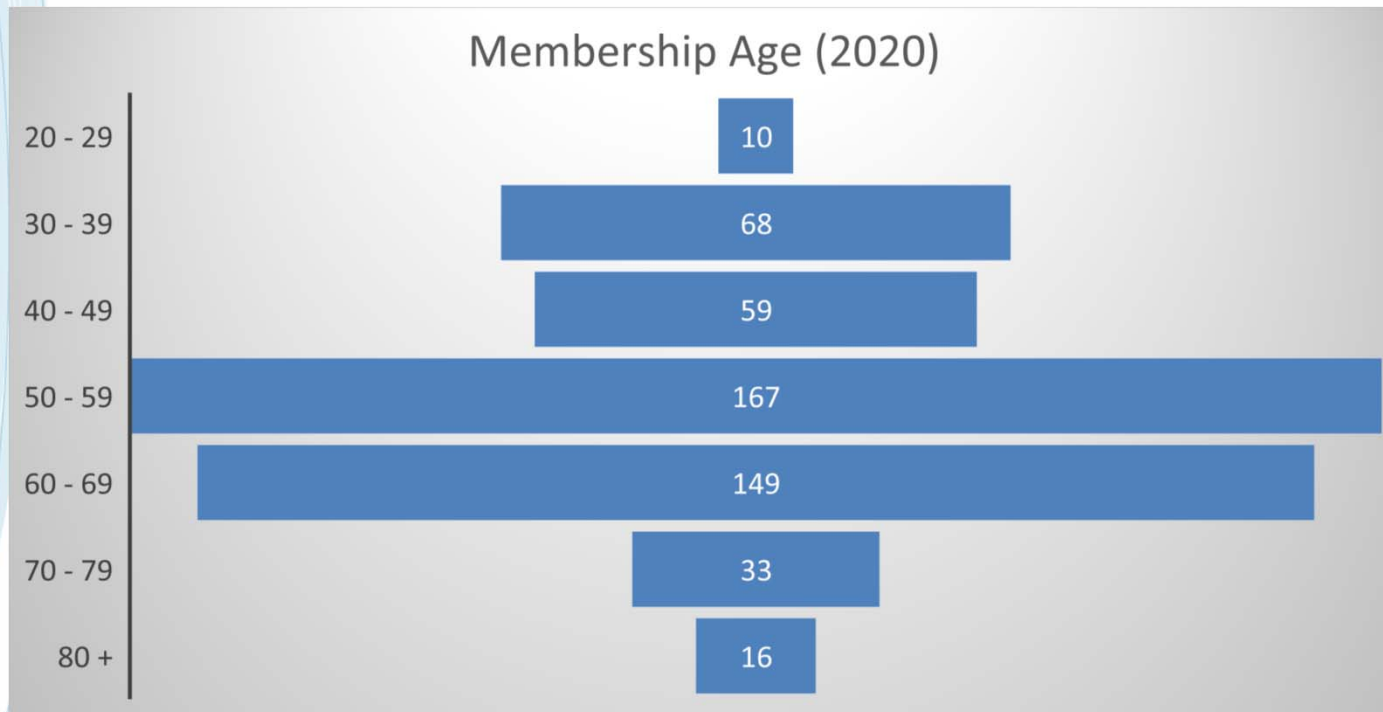
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Member Statistics

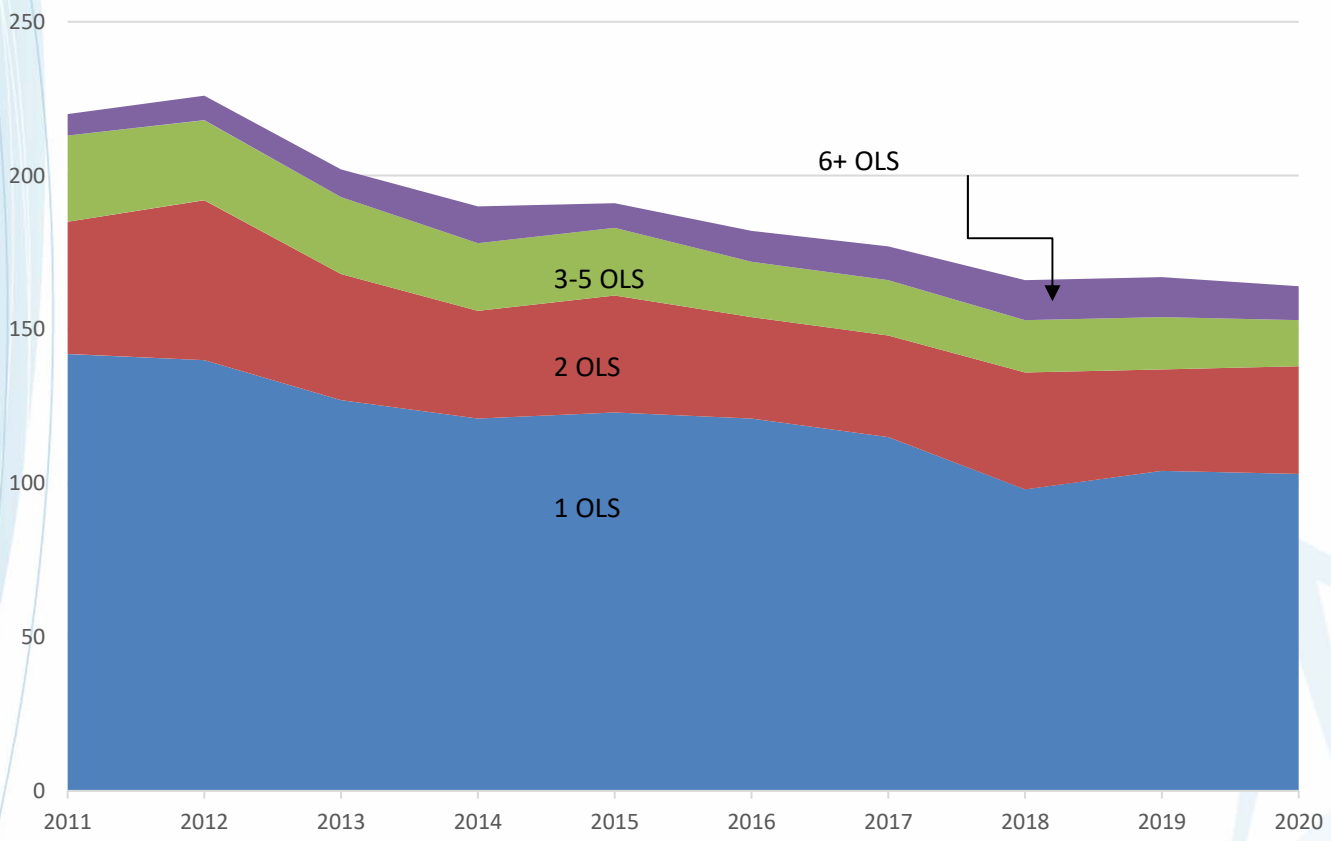


Membership Demographics



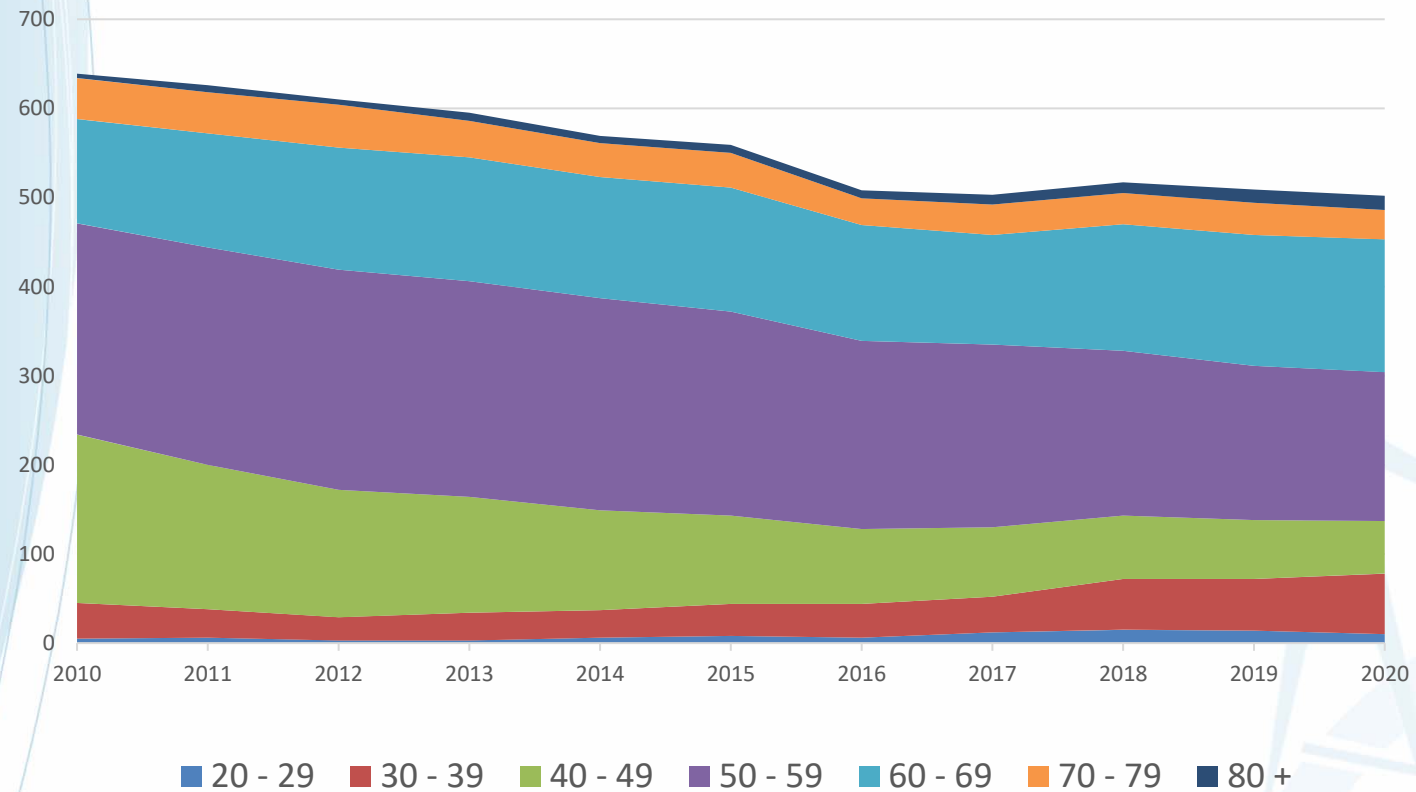
Member Statistics

Number of Firms



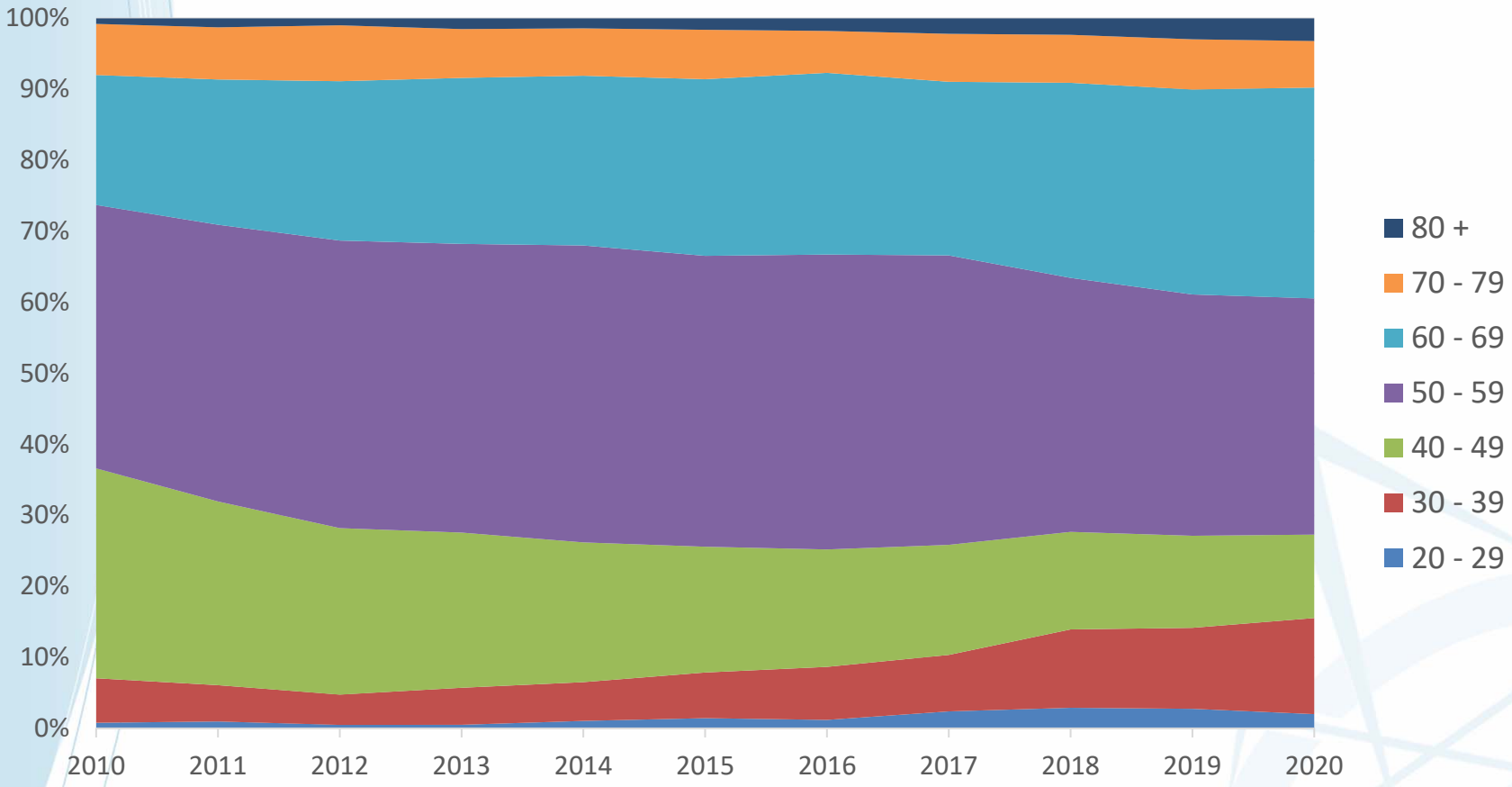
Member Statistics

Member Numbers by Age



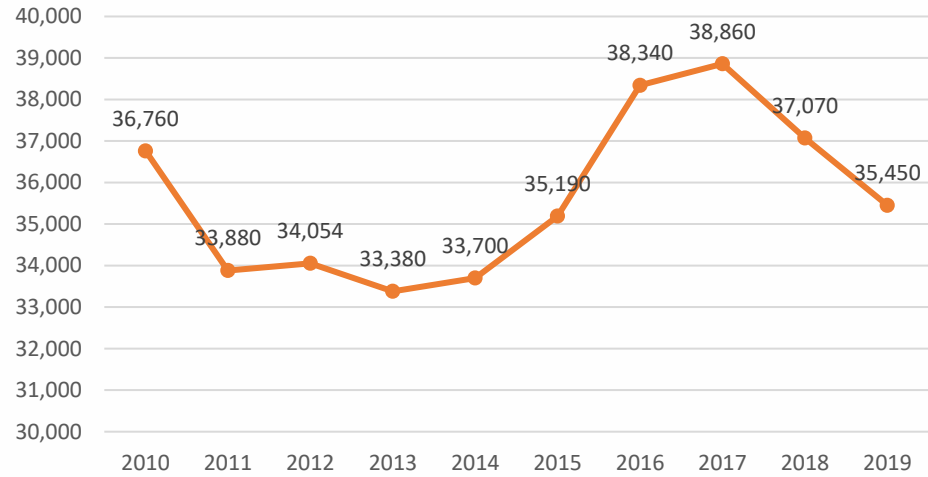
Member Statistics

Membership Age by Percentage

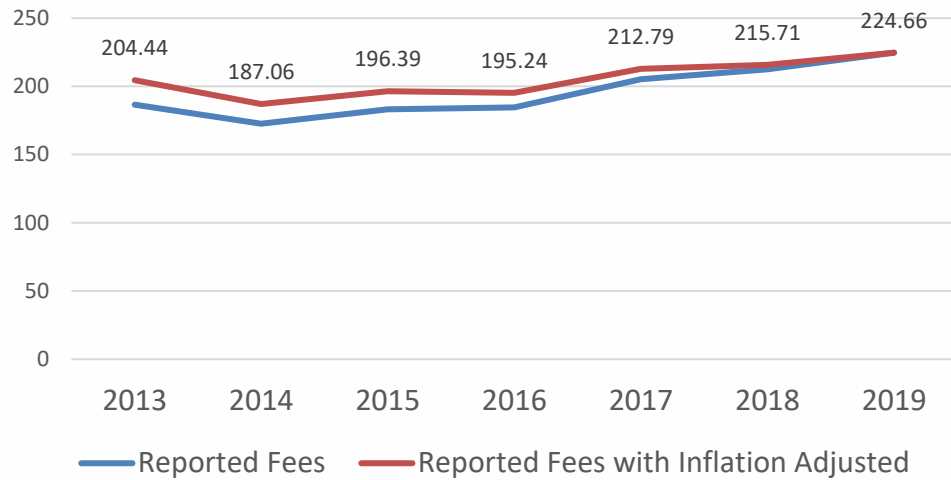


Member Statistics - Work Volume Indicators

SRD Sticker Sales

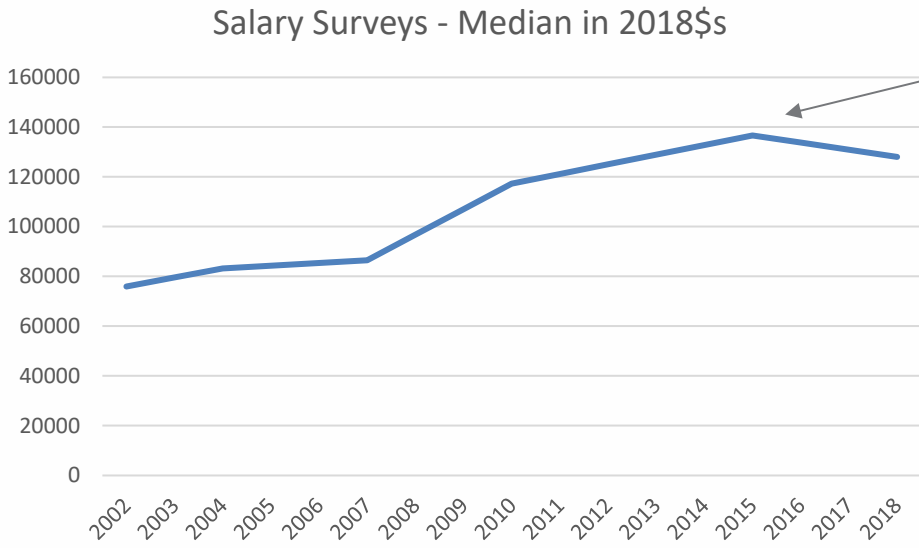


Total Fees Reported through Insurance (\$m)



Member Statistics

Raw Data was unavailable and multiple medians had to be used to calculate this point, which may not be correct

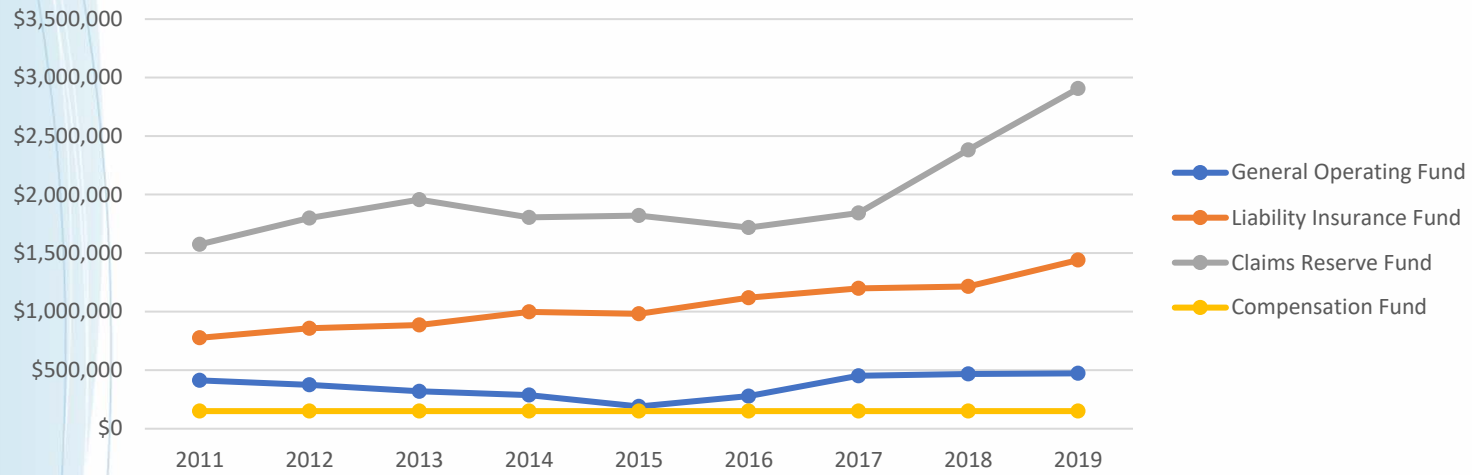


No salary survey completed since 2018

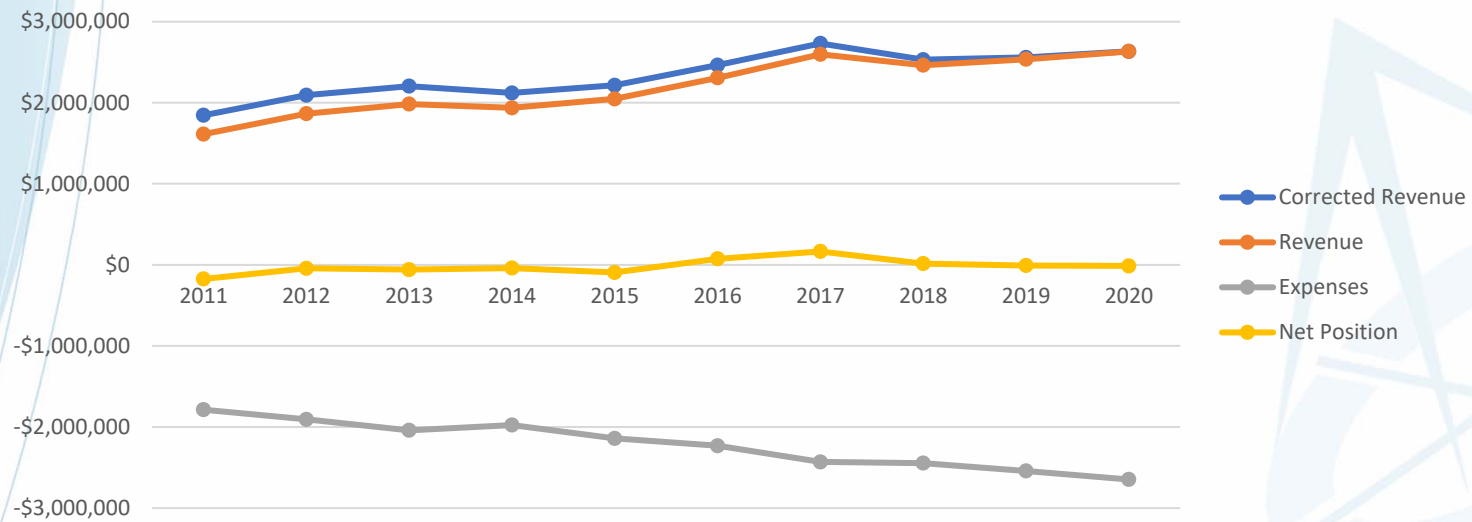


AOLS Finances

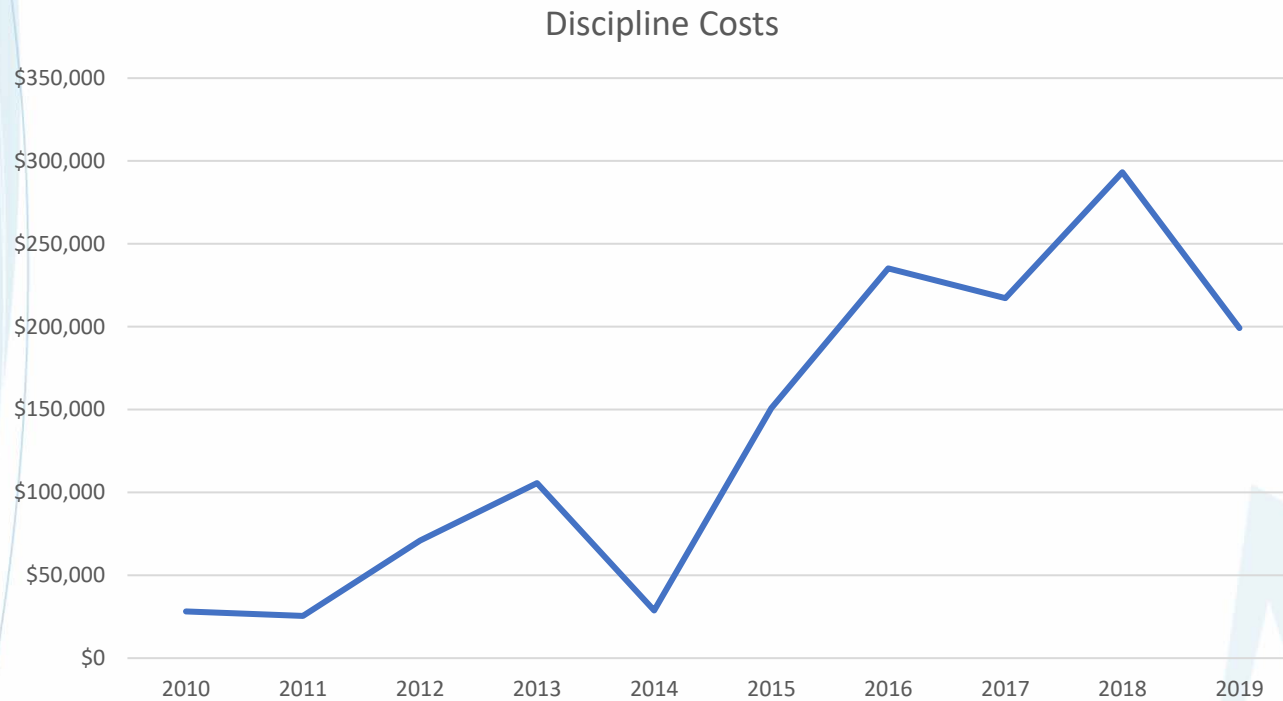
Funds Balances



Revenue/Expenses



Discipline Costs



Note: Discipline recovery information was not available remotely and will be added in the future

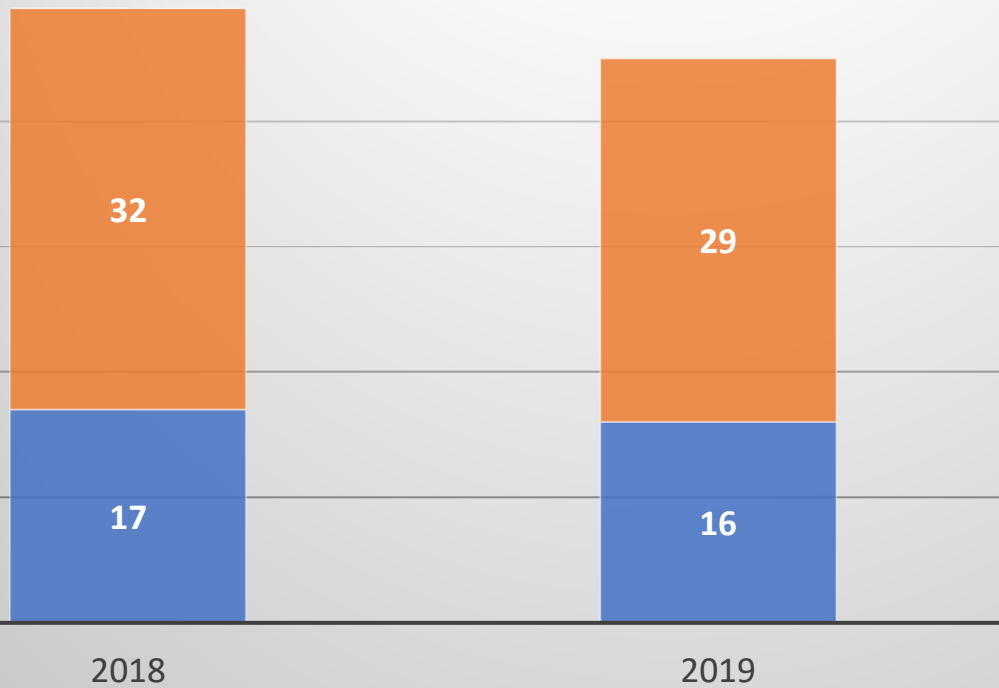
3 Year Cycle
End for most
members

CPD

Average Hours

422 Members reporting

313 Members reporting

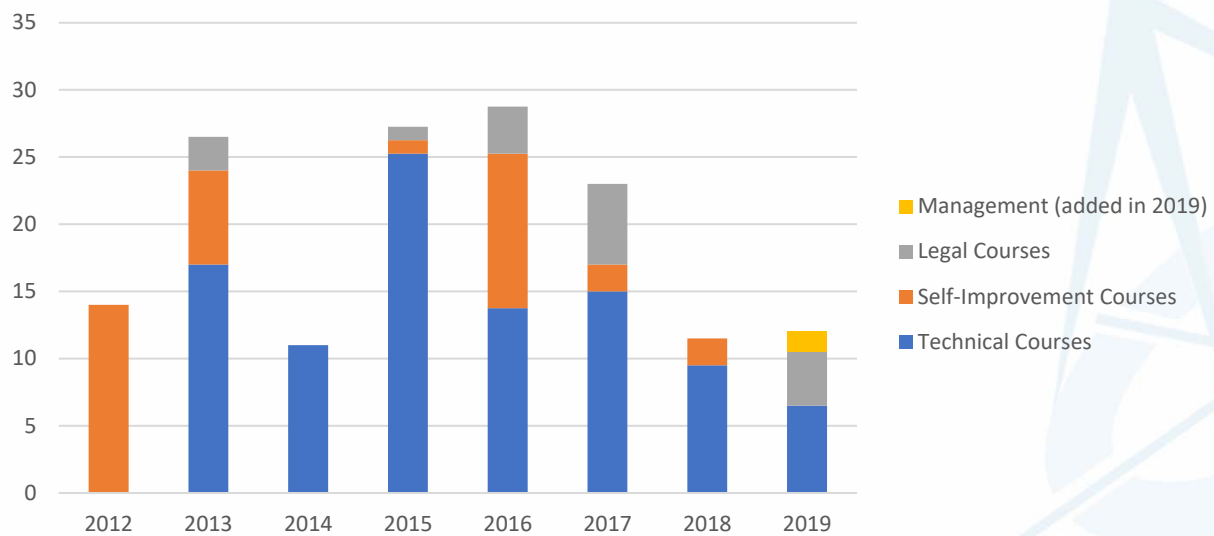
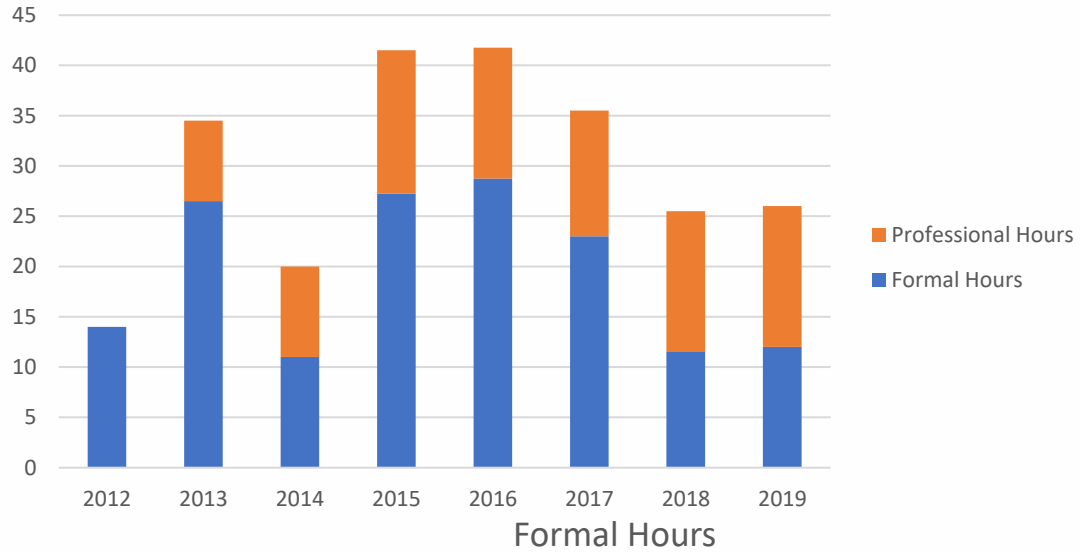


- Average Professional Hours
- Average Formal Hours

Note:
On average 22 professional hours
and 12 formal hours would be
required

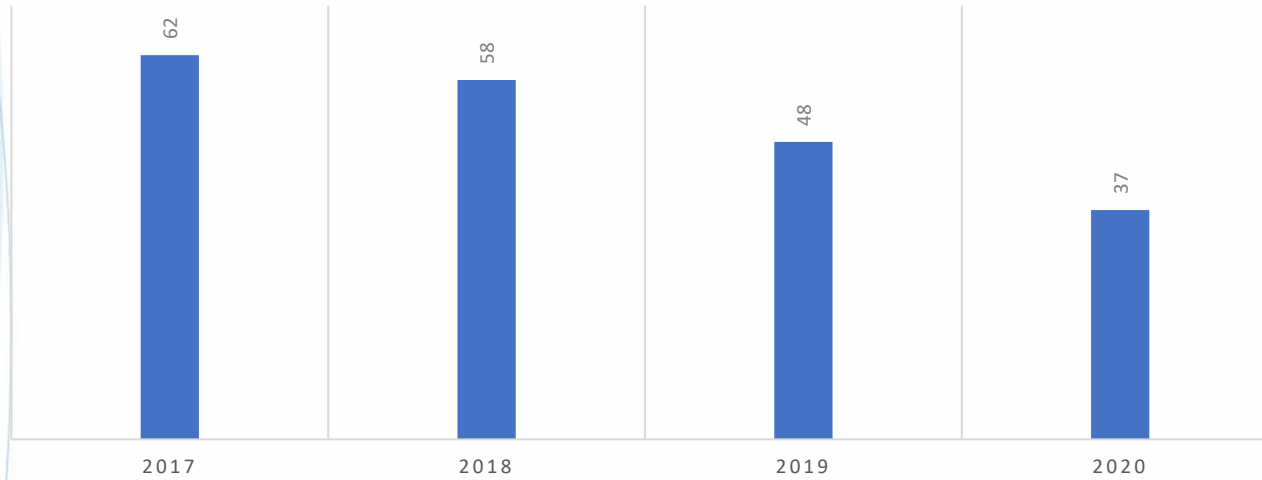
CPD – AOLS Training Offered

AOLS Training Hours

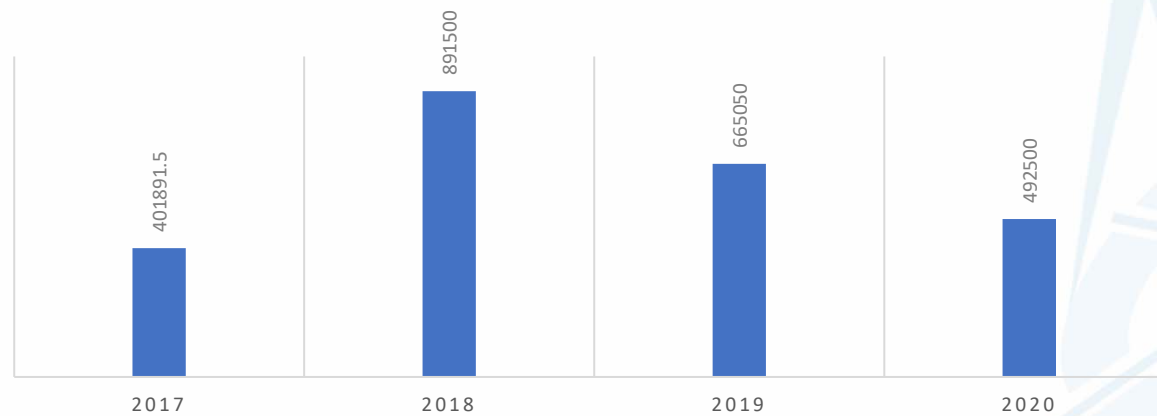


Professional Liability Insurance

NUMBER OF CLAIMS



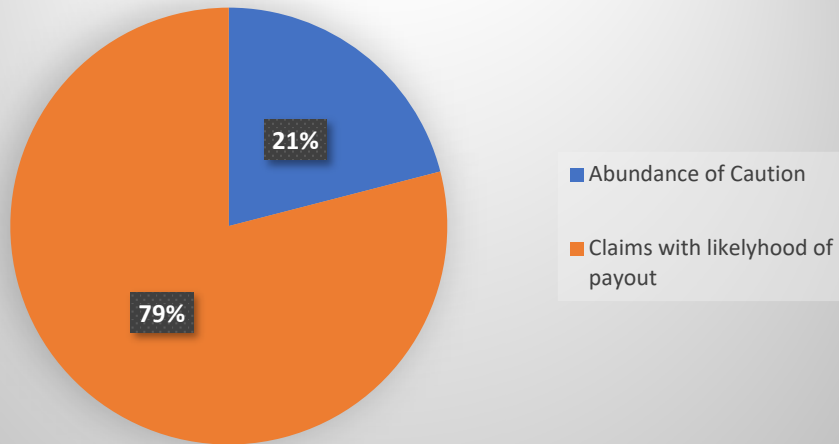
INITIAL ESTIMATE OF CLAIMS



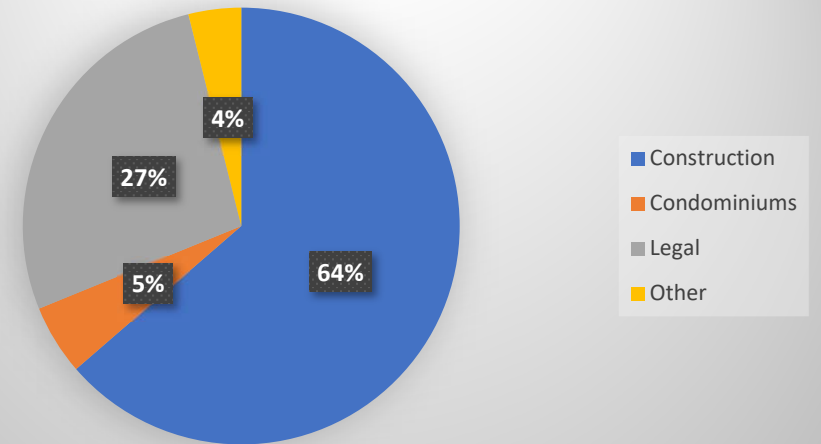
Updated
August 31st,
2020

High Level Breakdown of Insurance Claims by Numbers

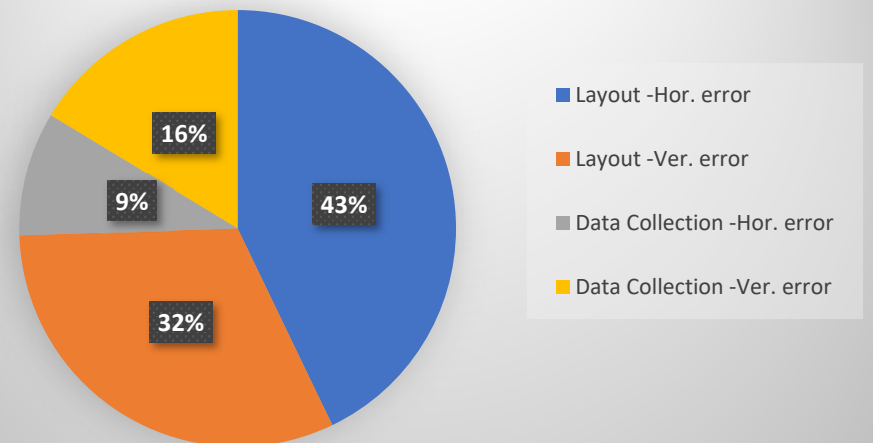
Claim Reporting



High level breakdown of claims



Construction Breakdown



Updated August 31st, 2020

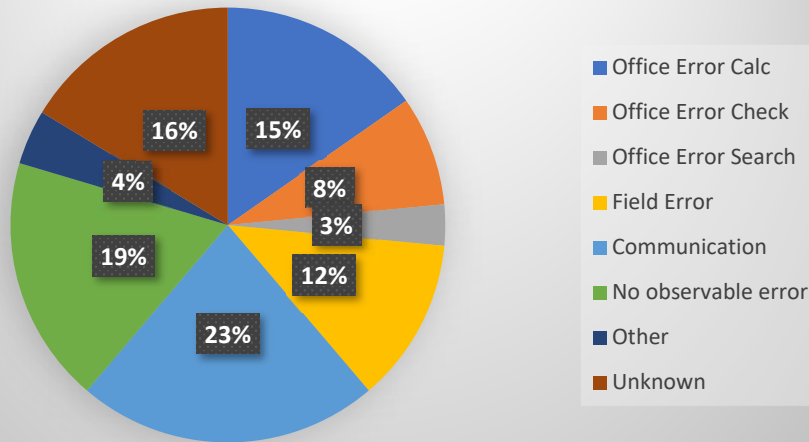
Error Types

Errors were broken down into the following categories

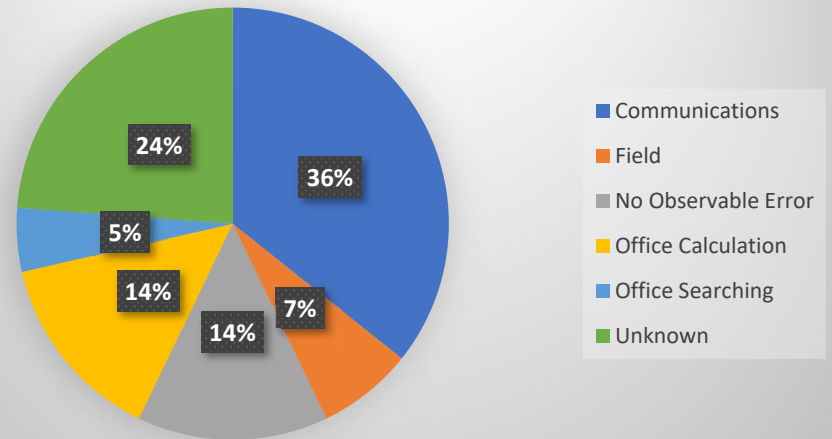
- Office Error Calculation – this was used when it was clear that error flowed from a calculation error in the office
- Office Error Check – this was used where it was obvious that the error should have been caught by a check but was not used when it was a calculation error (e.g. wrong lot number on plan, wrong unit number on condo plan)
- Office Error Search – this was used where there was a lack of information that would have been available with a reasonable search (e.g. title search, municipal by-law search)
- Field Error – this was used where there was admission that the error was in the field (even though it should have been caught by a check)
- Communication - used where internal and/or external communications caused the error (e.g. wrong version used)
- No observable error
- Other – errors not covered above
- Unknown – the surveyor did not provide enough information to derive a source of error

Breakdown of Error Types by Numbers (updated Aug.31,2020)

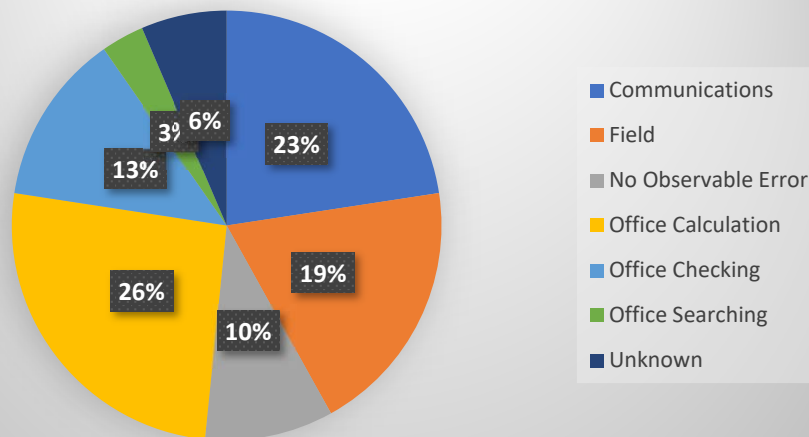
Construction Errors



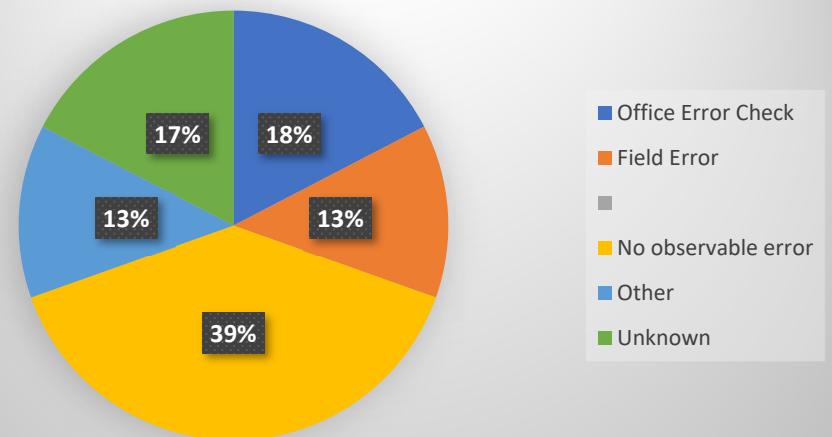
Construction Layout Horizontal



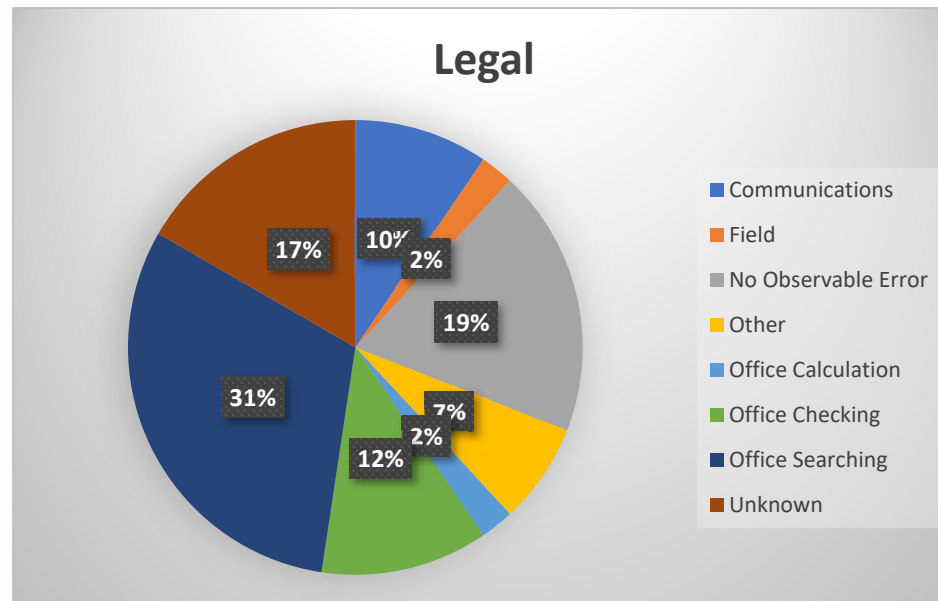
Construction Layout Vertical



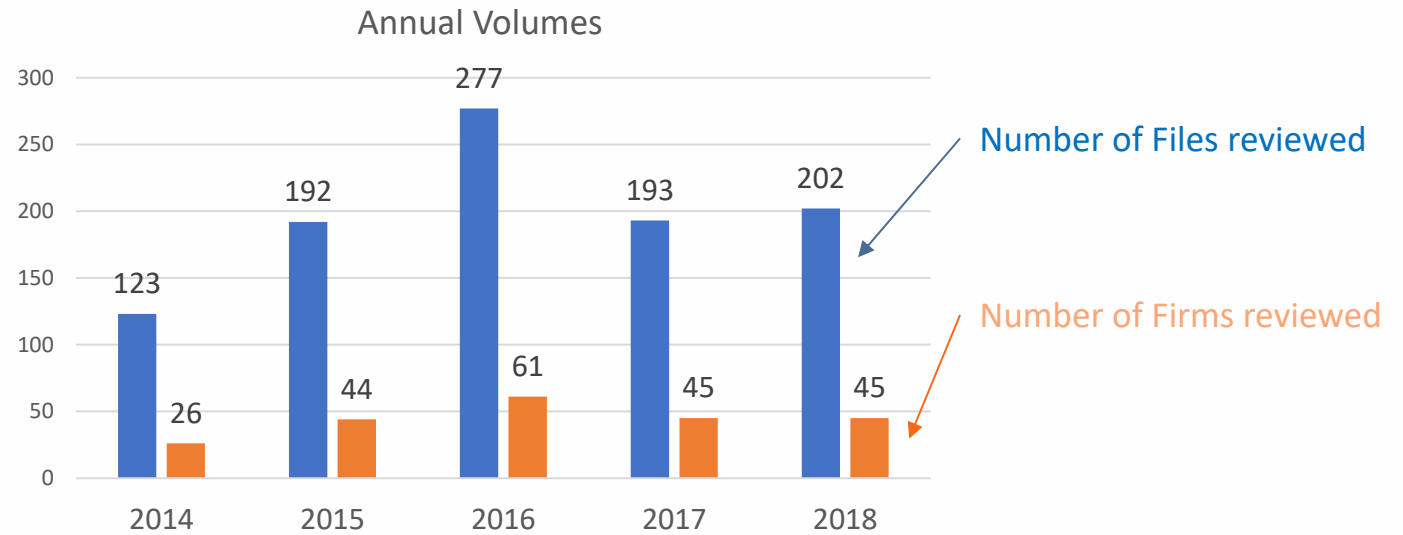
Construction Data Collection



Breakdown of Error Types by Numbers (continued – Updated Aug. 31, 2020)



Comprehensive Survey Reviews



Top Five Scores

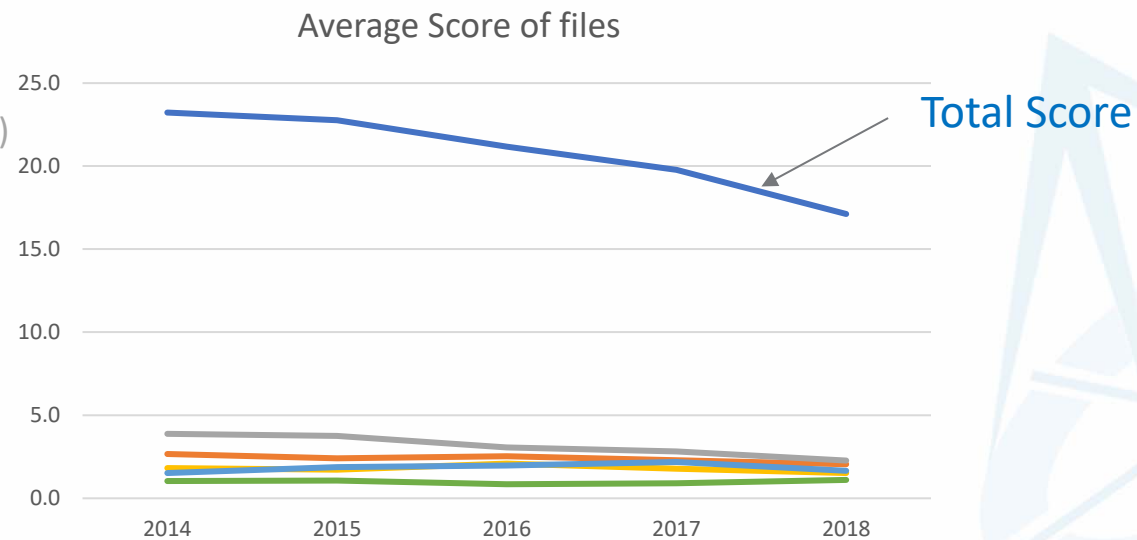
Field Procedures (field notes)

Research

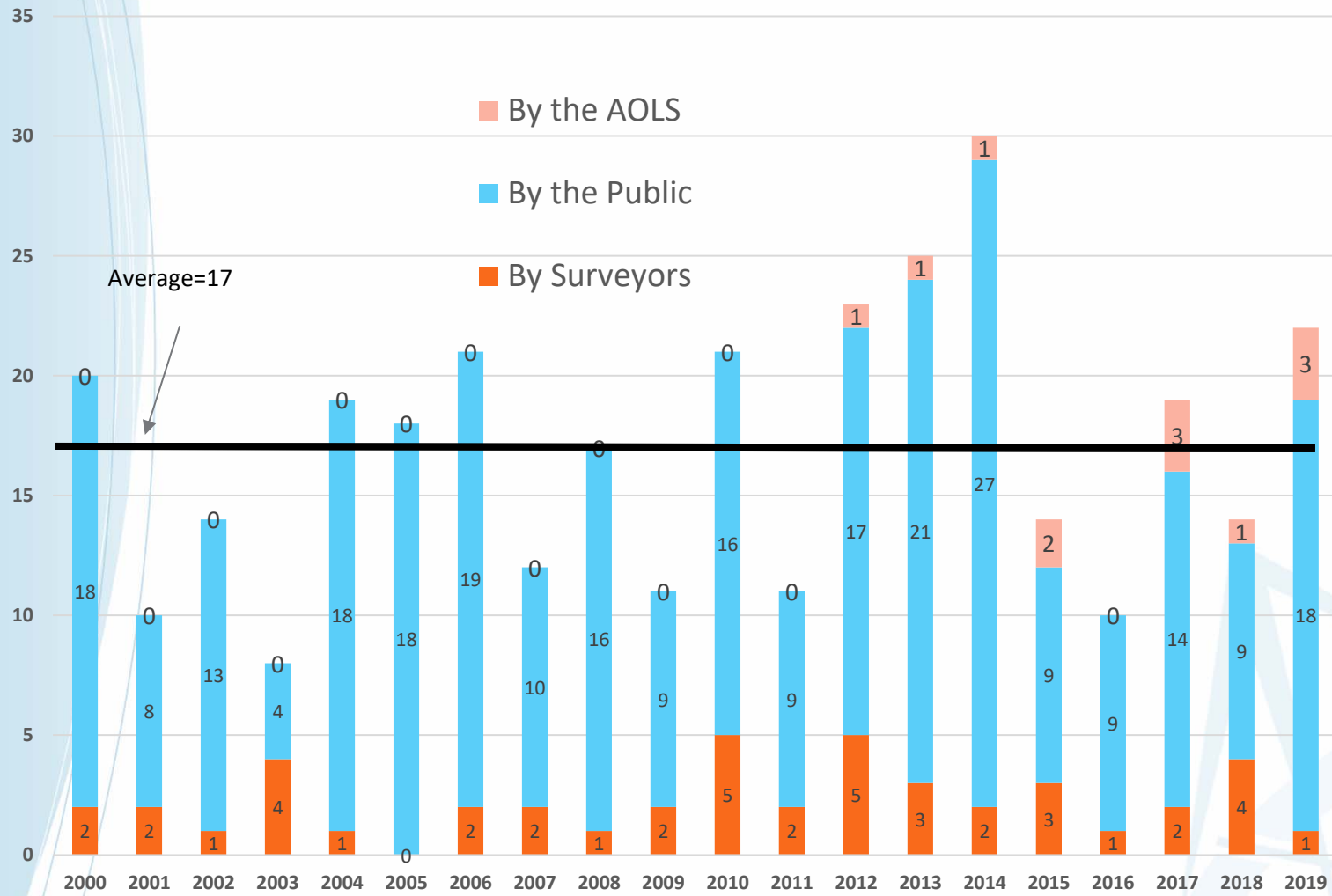
Reports to Clients

Measurement Verification

Best Evidence of Boundary



Complaints per Year



Complaints Breakdown

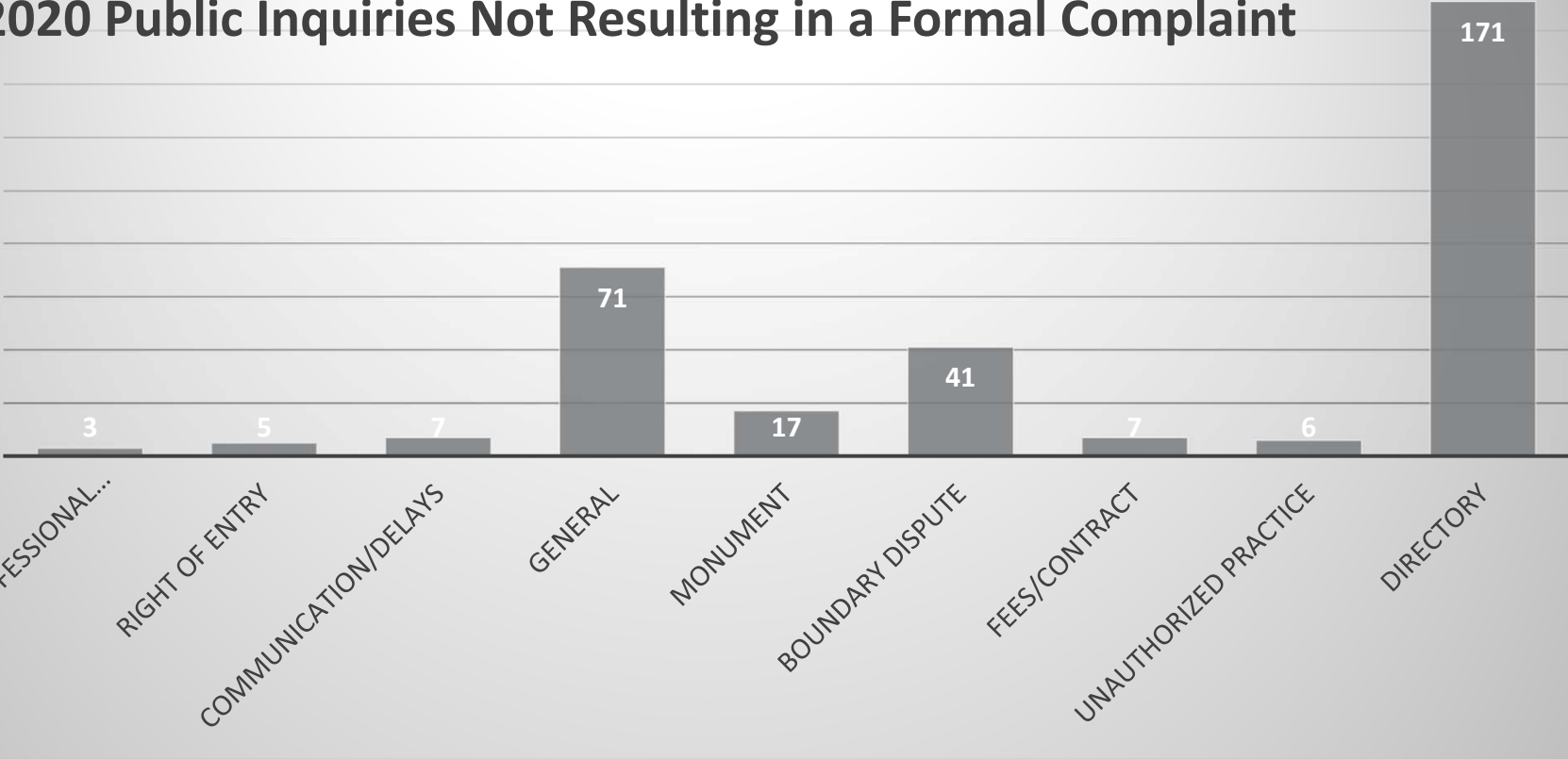
	2018	2019	2020 (to date)
Total complaints:	14	21	17
Nature of Complaints:			
Sketches Issue	1		
Right-of-Entry	1	1	
Contractual – (Protracted Timeline / Communication) Incl. Client aware of the complexity of a project and the nature of fees? Incl. Undertaking work that is beyond the member’s resources to complete in the time agreed upon?	6	5	3
Professional Misconduct	3	2	8
SRD Referral	1	3	
Incorrect Survey?	1	9	5
CAD File – Grid vs. Ground	1		
Incompetence			1
Not Truly a complaint (Who is responsible?)		1	

Average days from Complaint to Final Decision in 2019 – 119

Average days from Complaint to Interim or Final Decision in 2019 - 108

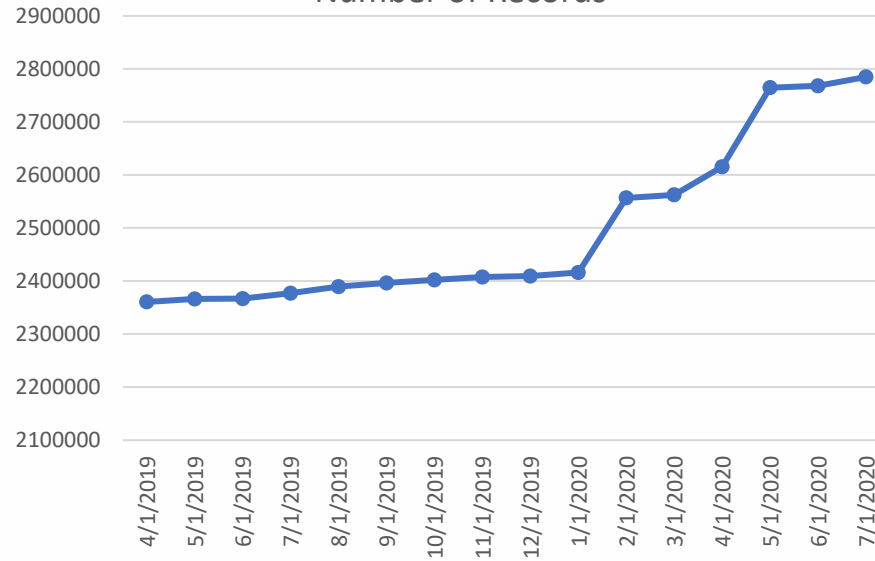
Public Inquiries

2020 Public Inquiries Not Resulting in a Formal Complaint

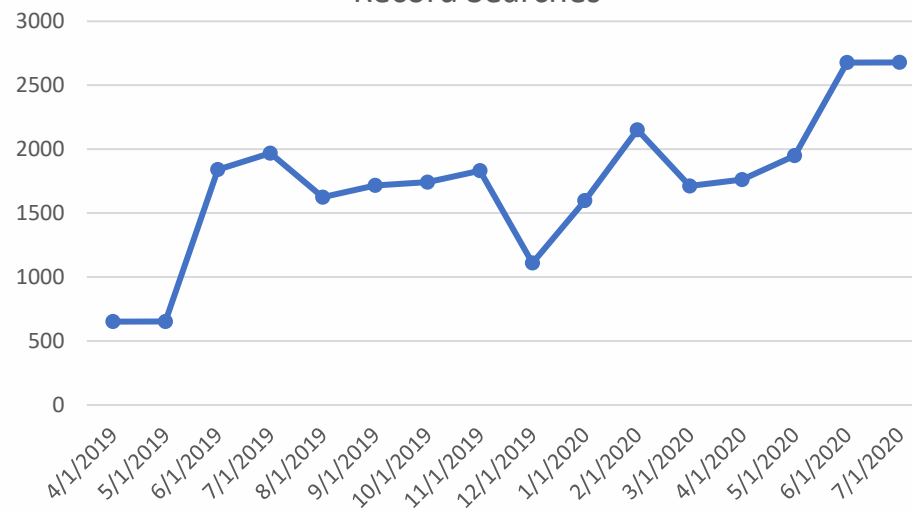


PSRI Statistics

Number of Records

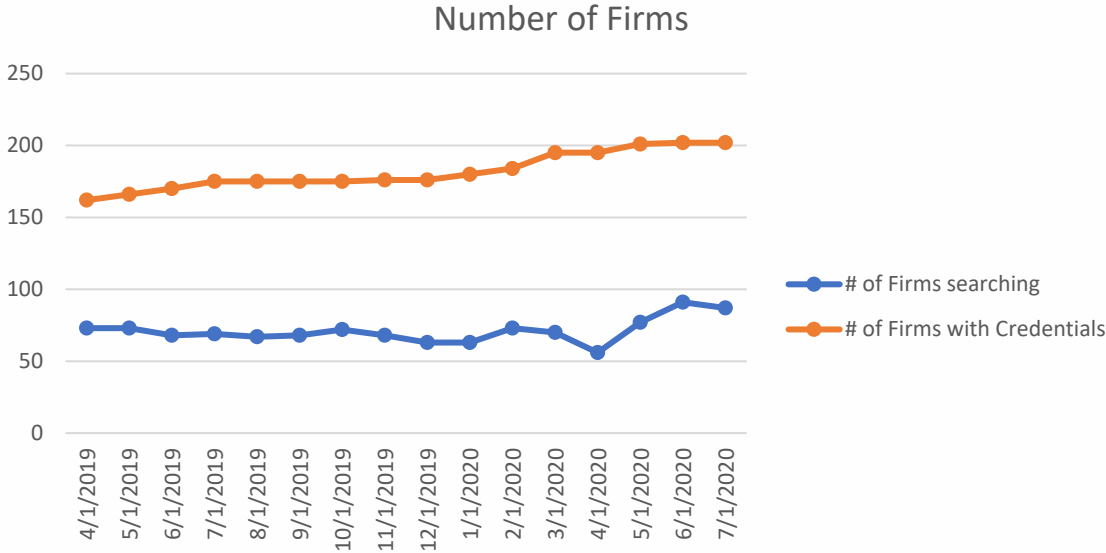


Record Searches



*Updated to end of July, 2020

PSRI Statistics



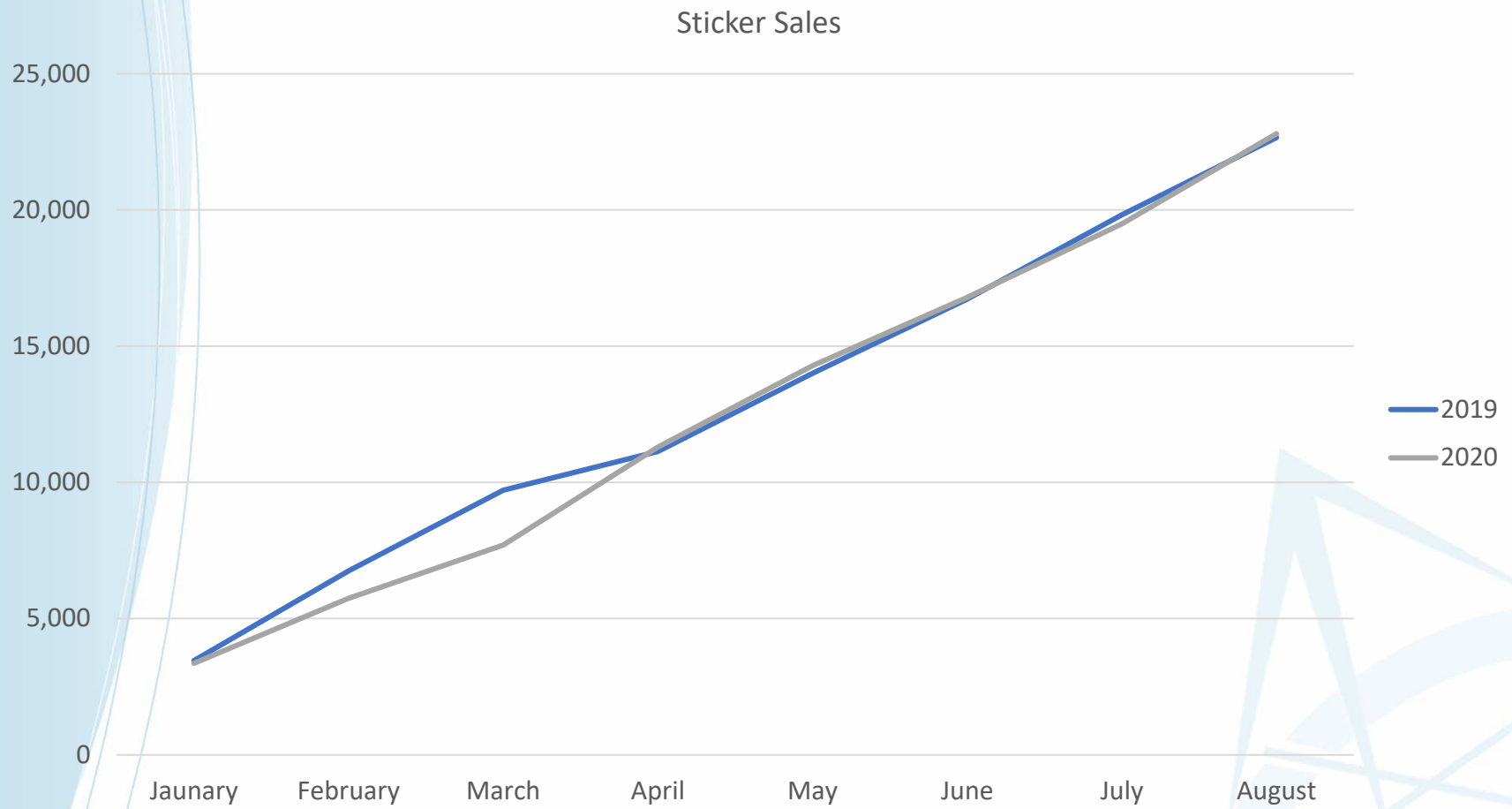
*Updated to end of July, 2020

Survey Review Department Statistics

Statistics to the end of August:

- 30 overall firms (2020 year)
- Target 58 of comprehensive reviews to be completed (within 12 months of start date)
- 8.3% of systematic reviews completed (per month)
- 5 reviews started
- 8 reviews completed
- 36 reviews currently open
- 5 months on average to complete the 5 reviews (from start to finish; The start date is deemed to be the date we receive the supporting material)
- On track to complete all planned reviews this year

SRD Sticker Sales



AERC Statistics

YTD 2020

- 38 Academic Evaluations completed
- 24 Articling students approved
 - (5 Ryerson, 5 York, 1 UNB, 1 U of T, 1 Georgian College, 1 Northern College, 1 Western, 1 McMaster, 1 Waterloo, 7 internationally trained)
- 2.60 years average term of articles for new surveyors
- 8 Statutes Exams graded, 0 failures
- 0 Professional Exams given
- 0 AIT exams given

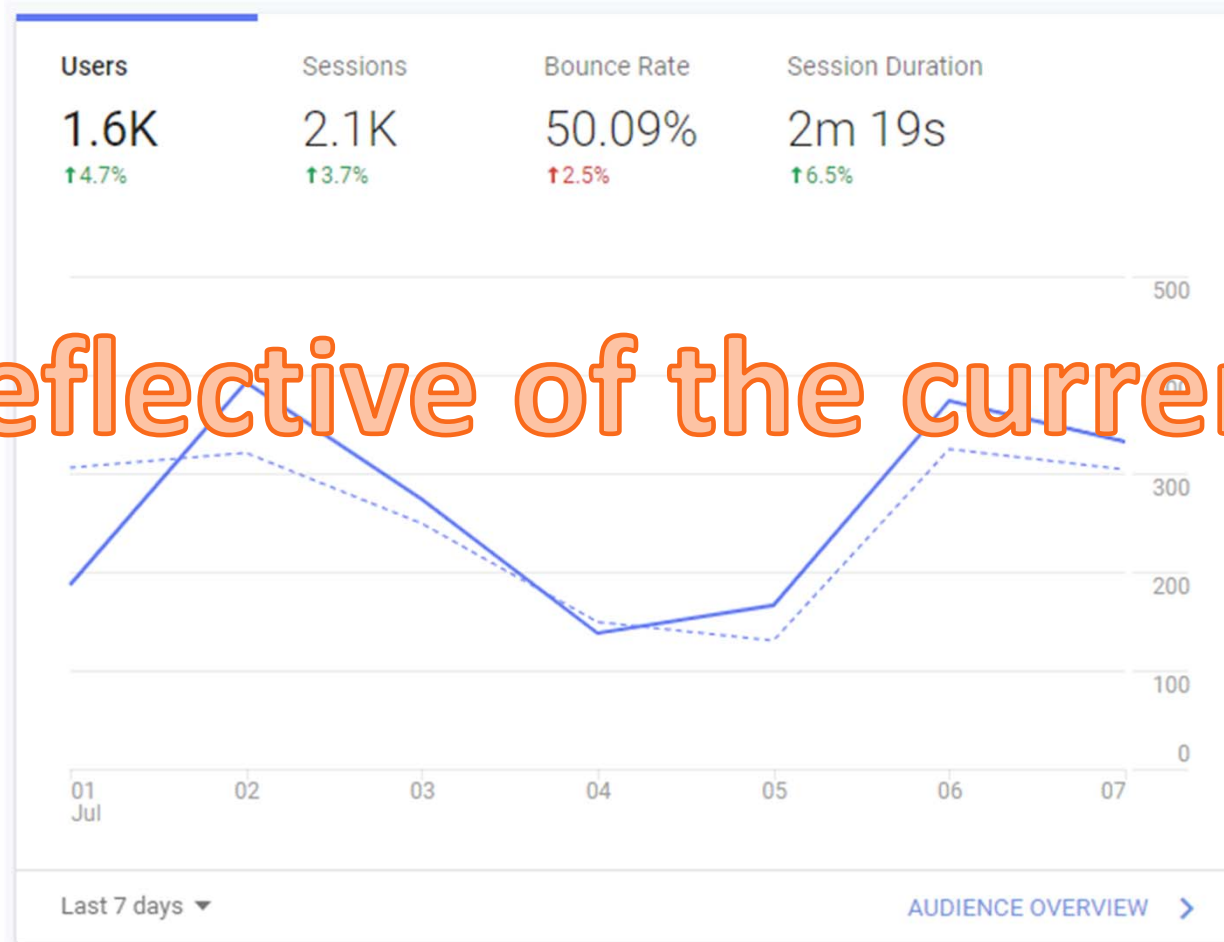
Council

- Number of By-laws approved - 1
- Number of Bulletins approved – 1
- Number of Regulations approved – 0

Discipline			
Number of referrals	Number to Mediation	Number to Discipline	Number Dismissed
2	1	1	0

Council Activity					
Policy Related	Planning/ Forward thinking	Statutory Process related	Information Items		
3	1	1	3	8	Jan Meeting
4			3	3	10 Feb Meeting
			1	1	2 March Meeting
3	3	2	2	10	April Meeting
5		2	3	10	June Meeting
1	2	2	2	7	July Meeting
16	6	11	14	47	Total
34%	13%	23%	30%	100%	

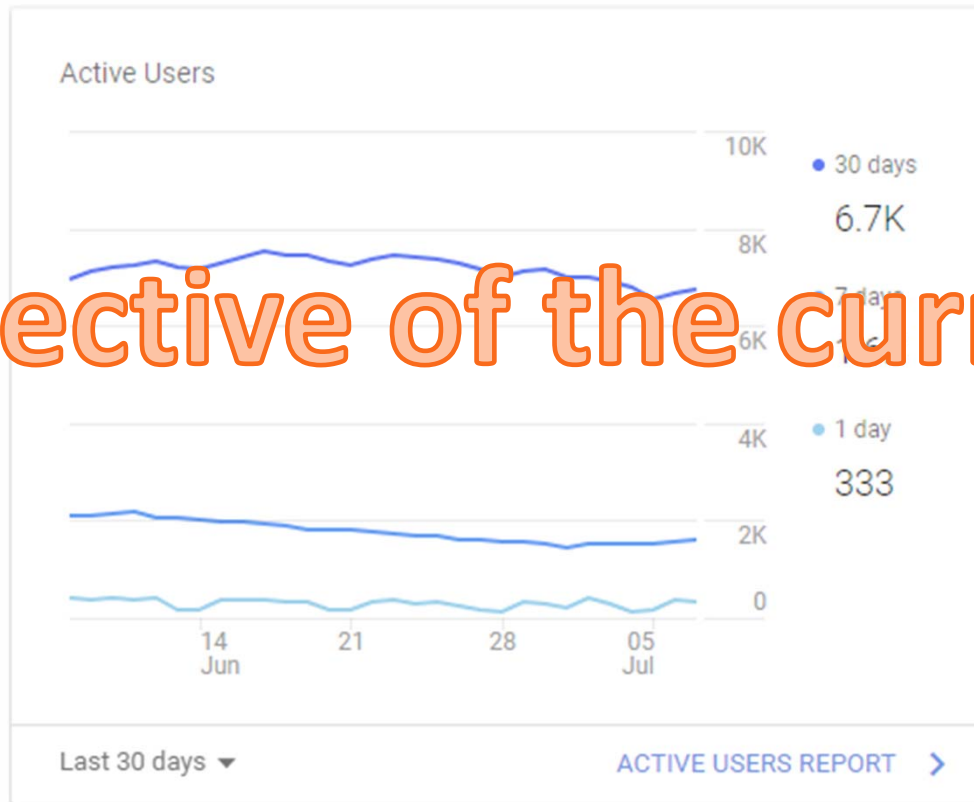
AOLS Website



Not reflective of the current site

AOLS Website

Not reflective of the current site



AOLS Website

Page	Pageviews	Page Value
/	960	\$0.00
/classifieds/employment-opportunities	476	\$0.00
/find_a_company	429	\$0.00
/classifieds/employment-opportunities/employment-information	43	\$0.00
/faq	220	\$0.00
/user/login	166	\$0.00
/directory/ontario-land-use-registration-numbers	153	\$0.00
/boundaries/boundaries-and-your-land	147	\$0.00
/boundaries/survey-plans-and-their-uses	124	\$0.00
/join/membership	120	\$0.00

Last 7 days ▾ [PAGES REPORT >](#)

Not reflective of the current site

Committee/Task Force Summary

Committee/Task Force	Status	Council Attention Req'd
Fees Mediation	On Track	
Government Relations		
Legislation and Regulations TF	On Track	
Nominating	On Track	
Registration		
Fees for Field Notes TF		
Complaints	On Track	
Discipline	On Track	
Monument Protection	On Track	
Professional Standards	On Track	
Province-Wide SRI Committee	On Track	
Survey Review Department	On Track	
Underground Utilities	Somewhat on Track	
AERC	On Track	On-line exam software
Continuing Education	On Track	
CPD Audit	On Track	
Geomatics Recruitment & Liaison	Somewhat on Track	
Expanded Profession TF	On Track	
Public Awareness	Somewhat on Track	
University & College Liaison	On Track	
Website Maintenance	On Track	
Municipal Surveyors	Somewhat on Track	
AGM	On Track	
Archival and Historical	Somewhat on Track	
Insurance Advisory	On Track	
LRO Task Force	On Track	

Legend

On Track
Somewhat on Track
Needs Attention
Inactive



Statutory Committee - Fees Mediation Committee

Key Commitments/Expectations

Procedural Manual reviewed regularly

Decisions or Interim decisions issued within 60 days of parties delivering final submissions

Annual reporting completed on (likely by Registrar):

- Number of Mediations
- Number of Arbitrations
- Average time to resolve fee complaints

Progress

Committee continues to work on the Manual

There are two mediations in process

Other Comments

Status: (e.g. On-track)

On track

Non statutory Committee - Government Relations Committee

Key Commitments/Expectations

Meetings held with Key ministries: MNRF, MGCS and MTO annually

Issues requiring attention addressed

Progress

ED met with three government leads to discuss survey reviews.

ED met with Director, Mapping and Information Resources Branch (who the Surveyor General Reports to) and discussed the SG replacement and statutory and regulatory change.

Committee has not met

Other Comments

Status: (e.g. On-track)

Inactive

Non-Statutory Committee - Legislation and Regulations Task Force

Key Commitments/Expectations

- Committee has received response for MNRF and addressed/responded to their questions

Progress

- The committee continues to meet every 6 weeks and have been supporting statutory and regulatory changes
- The ED is working with MNRF to refine wording
- The Committee has started to consider longer term changes to the Surveyors Act and considered comments from other committees from 2018

Other Comments

Status: (e.g. On-track, behind schedule)

On Track

Statutory Committee - Nominating Committee

Key Commitments/Expectations

- By August 31st elect a chair from its members
- By November 15th send the Registrar a slate of candidates nominated for Council
- Give consideration to diversity in their selections

Progress

- Two meetings have taken place so far (July 30 and August 20)
- Dan Dzaldov has been elected Chair
- First Notice published in In Sight on Aug. 14
- The next meeting will take place on Sept. 9

Other Comments

Status: (e.g. On-track, behind schedule)

On Track

Statutory Committee - Registration Committee

Key Commitments/Expectations

Procedural Manual reviewed regularly

Decisions or Interim decisions issued within 60 days of applications to the Committee.

Annual reporting completed on (likely by Registrar):

- Number and type of hearings
- Average time to resolve application

Progress

1) Applications usually take 1-2 weeks to resolve. These have been done most recently via email

2) Usually 1-2 applications per year

3) Most current applications have been requests for OLS' to be able to have one OLS to operate more than 1 office under 1 C of A

Other Comments

No hearings have been requested

Status: (e.g. On-track, behind schedule)

inactive

Non-Statutory Committee - Fair Fees for Field Notes Task Force

Key Commitments/Expectations

Report considering the “reasonable fees” for survey records.

Progress

Council approved a bulletin addressing fees for field notes/survey records

The Committee is now dormant since the publication of Councils' directive on Field Note costs.

We will await further directions to undertake a future Survey Monkey to poll members on their suggested fees in the next two years.

Other Comments

The Task Force completed its primary task and is on hold

Status: (e.g. On-track, behind schedule)

Inactive

Statutory Committee - Complaints Committee

Key Commitments/Expectations

Procedural Manual reviewed regularly

Disposed of complaints within 90 days after the day the complaint was filed {Surveyors Act s. 23(3)(b)}

Progress

- Additional amendments have been made and the committee is hoping to conclude their review at the September meeting
- Timelines are being tracked & we're not always successful. The Act is unclear as to whether this is 90 business days or 90 weekdays.
- The Committee Chair's spreadsheet can now provide percentages of referred files & complaints initiated by other OLS's or the AOLS

Other Comments

It would be beneficial to have a table or a flow chart / a test to assist in determining whether a complaint is frivolous, vexatious or and abuse of process (the C.C. has prepared a briefing note based in part on the recent legal opinion). Complaints don't always fit within general categories.

We had a member resign recently & have another member on the verge of resigning. We're going to need reinforcement...

Status: (e.g. On-track, behind schedule)

On Track

Statutory Committee - Discipline Committee

Key Commitments/Expectations

Procedural Manual reviewed regularly

Hearings scheduled within 60 days

Written orders and reasons issued after hearing within 30 days

Annual reporting completed on:

- % of Joint submissions
- % of decisions with appeals
- # of days to schedule a hearing after Council referral (expected 60 days)
- # of days to deliver written Order and Reasons after hearing (expected 30 days)

Progress

2 hearings held to date this year (both ended with joint submissions).

Decisions were published in the OPS magazine and posted to the website and In Sight.

1 hearing was delayed by COVID-19 concerns but has now proceeded using online mechanisms.

Other Comments

1 hearing delayed due to COVID-19; required online procedures to be revisited and tested.

Status: (e.g. On-track, behind schedule)

On Track

Non-Statutory Committee - Monument Protection Committee

Key Commitments/Expectations

Provide Public Awareness related to monument protection

Consider Deferred Monumentation

Progress

Video launched last year and made available on the AOLS website;
Video was also posted by Ontario Regional Common Ground Alliance

Just Assigned – Previous report provided

Other Comments

Committee expecting to meet within the next month

Status: (e.g. On-track, behind schedule)

On Track

Non-Statutory Committee - Professional Standards Committee

Key Commitments/Expectations

Creation of Construction Checklist

Creation of on-line searching resource

Update to field note guide

Progress

- Title Searching presentation at the AGM, prepared by Anne Cole with help from others. Preliminary version on Four Point Learning to provide online member access has been launched and is being improved. Discussions have started for potential follow-on courses
- Working on a Field Notes and Party Chief seminar; first draft of a high-level curriculum was provided and reviewed by the committee. Approval has been given to develop the course to be offered this November.
- Completed a checklist for constructions surveys was circulated to the membership
- The Practice Manual has been updated and is available on the new member side website.
- Will have another EDM baseline available in the Kitchener area at some point in near future once nearby construction activities are done.
- The committee has started compiling a high-level curriculum for an office calculations / drafting seminar, in addition to the Party Chief seminar. A final draft is to be compiled by our next meeting. Tom suggested it be assigned to the CEC.

Other Comments

Committee has been meeting monthly

Status: On-track

Non-Statutory Committee - Province Wide SRI Committee

Key Commitments/Expectations

- Create new Terms of Reference
- Support Legislation and Regulations Task Force in creating regulations
- Ensure Data Administrator is on-track
- Ensure members are using the system

Progress

A meeting was held July 7, 2020.

Draft Regulations have been created
Executive Director has been monitoring performance

New Terms of Reference are being prepared

Member usage statistics are being tracked monthly

Other Comments

The committee is looking forward to the new regulations being adopted.

Status: On Track

Non-Statutory Committee - Survey Review Department Committee

Key Commitments/Expectations

Implement reviews on construction surveys

Implement reviews for C of R members

Redesign Master Tabular Report

Generate Summary Statistics for historical reviews

Progress

Approved, high-level approach agreed to, needs process define which will build on Construction check list from PSC.

Self-survey form approved but not yet sent out

Staff working on redesign of master tabular report

First cut of statistics generated for the last 5 years

Other Comments

Committee meeting Sept. 9

Status: On-track

Non-Statutory Committee - Underground Utilities Committee

Key Commitments/Expectations

Considering changes to reporting standards

Progress

Minimal progress

Other Comments

Met in May – New Chair was appointed

Status: (e.g. On-track, behind schedule)

Somewhat on track

Statutory Committee - Academic and Experience Requirements Committee

Key Commitments/Expectations

Procedural Manual reviewed regularly
Academic Evaluations completed
Statutes and Professional Exams held and evaluated
Policies considered, particularly in response to requests from the Office of the Fairness Commissioner

Progress

Committee is meeting regularly and achieving required outcomes in terms of evaluations, exams and articling approvals
Created a new plan examinations test, which was used in the last set of professional examinations
Committee has recommended using an online approach for the November exams.
Lecture Course is scheduled to be delivered online in September.

Other Comments

Council to consider their recommendations for an online examination provider

Status: (e.g. On-track, behind schedule)

On Track

Non-Statutory Committee - Continuing Education Committee

Key Commitments/Expectations

Consider the educational needs of the members and set up CPD opportunities

Provide a minimum of 12 hours Formal and 12 hours Professional a year through AOLS presentations or sanctioned events.

Progress

- Putting together a party chief course which will be delivered online
- Supported the training sessions at the AGM (searching, business communications, use of GPS)
- CPD input has been migrated over to GeoEd; most problems have been sorted out, but minor issues persist

Other Comments

Reviewed impact of COVID on CPD opportunities available in 2019-2021 cycle. So far, the only issue has been the cancellation of Spring 2020 Regional Group meetings.

Status: (e.g. On-track, behind schedule)

On Track

Non-Statutory Committee - CPD Audit Committee

Key Commitments/Expectations

- Perform a detailed audit of CPD for 5% of members annually
- Annually review their audit processes
- Share results of the audit with Council

Progress

- Audit Process was approved at the committee meeting on May 26th.
- Ron Querubin (Chair), Tom and Julia have conducted the audit of 5% of members (CPD submissions for the year 2019) and reported back to the committee on June 30th.

Other Comments

Status: (e.g. On-track, behind schedule)

On Track

Non-Statutory Committee - Geomatics Recruitment & Liaison Committee

Key Commitments/Expectations

Provide outreach to organizations that can help interest students in considering surveying as a career (e.g. high schools, career days, teacher events)

Provide material to surveyors to assist them in providing outreach as previously noted

Progress

- Working with York to develop a recruitment video for distribution to students
- Assisted with setting up SHSM surveying course training (delayed due to COVID-19)
- Maintain contact list for school presentations
- Created promotional material for Surveyors Day
- Investigating opportunities for virtual reality including the use of a digital sand box and demonstrating 3D scans

Other Comments

Their normal work has been significantly impacted by COVID-19 (e.g. conferences cancelled, and schools closed)

Status: (e.g. On-track, behind schedule)

Somewhat On Track

Non-Statutory Committee - Expanded Profession Task Force

Key Commitments/Expectations

- Support the SRD Committee in developing reviews for CofR members
- Support AERC in the development of resources for applicants trying to become CofR members
- Develop a business case to move from CofR to a licensed requirement to practice in Geodesy, Photogrammetry, Hydrography and Geographic Information Management

Progress

- Divided the Task Force into 2 working groups
 - WG 1 – Creation of base case and evidence-based approach to support Licensure
 - WG 2 - Prepare materials and Action plan for roll out of Licensure Business Case
- Progress being made on all fronts for WG 1
- SRD review still in progress. Forms to be reviewed.
- Discussions ongoing with AERC
- EAK's for non-cadastral in Draft Form
- Monthly meetings occurring with the Task Force

Other Comments

Ongoing monthly meetings underway

Status: (e.g. On-track, behind schedule)

On Track

Non-Statutory Committee - Public Awareness Committee

Key Commitments/Expectations

- Manage the AOLS Brand and marketing communications to reinforce public awareness of the geographic information professionals in Ontario
- Support members in terms of promotional products and education tools for local public awareness initiatives
- Represent the AOLS at external events (e.g., Realtor Quest, Science Rendezvous)

Progress

- AOLS Public Advertisement – “Minimizing Risk” Ad created
- Support of International Women’s day
- Revising the “Surveying for Settlement” brochure

Other Comments

Their normal work has been significantly impacted by COVID-19 (e.g. conferences cancelled) but will continue to seek advertising opportunities in print media and online.

Status: (e.g. On-track, behind schedule)

Somewhat On Track

Non-Statutory Committee - University and College Liaison Committee

Key Commitments/Expectations

Maintain ongoing relationship with universities and colleges

Support university and college surveying programs as possible

Progress

Letters sent out to all colleges and universities with geomatics/surveying programs

Working with Sir Sandford Fleming College to promote a new surveying program

Working with York University to develop online course for articling surveyors

Supporting UNB with a surveyor lead practical field course

Other Comments

Status: (e.g. On-track, behind schedule)

On Track

Non-Statutory Committee - Website Maintenance Committee

Key Commitments/Expectations

Support the creation and maintenance of the AOLS web site

Progress

The Committee met last year to get the contract completed for the development of the new website.

They have provided intermittent advice on the creation of the website.

The website launch at the end of July and improvements have been made.

Other Comments

A meeting is planned shortly to consider enhancements and policies

Status: (e.g. On-track, behind schedule)

On Track

Non-Statutory Committee - Municipal Surveyors Committee

Key Commitments/Expectations

Provide advice to municipalities regarding surveying matters and advocate for best practices regarding municipal matters.

Increase awareness of Ontario Land Surveyors throughout municipalities in Ontario

Progress

Finalized two letters to be sent to all municipalities regarding the important role that surveyors play and the distribution of survey plans (it is currently waiting for the distribution list from AMO).

Email has been sent to the Association of Municipalities of Ontario to inquire whether we can submit an article and possibly regular articles, to their weekly newsletter, "Watchfile".

Contact has been made with the Association of Municipal Clerks and Treasurers regarding submitting an article in their quarterly magazine

Other Comments

Status: (e.g. On-track, behind schedule)

On Track

Non-Statutory Committee - AGM Task Force

Key Commitments/Expectations

Plan and operate the AGM

Progress

First meeting to take place on
September 2

Other Comments

The AGM will be conducted virtually due to COVID-19

Status: (e.g. On-track, behind schedule)

Somewhat on track

Non-Statutory Committee - Archival and Historical Committee

Key Commitments/Expectations

Catalogues, displays, maintains, repairs, accepts and/or purchases archival equipment, documents, photographs and survey artifacts. Prepares and collects historical information about the Association and its member. Researches related matters and answers relevant, public inquiries.

Progress

Had met prior to COVID-19 emergency order;
The Committee has decided to meet September 9th.

Other Comments

Had not met due to COVID-19; will be meeting again in September; will be bringing forward a request to Council regarding privacy issues related to a historical member information database.

Status: (e.g. On-track, behind schedule)

Somewhat on track

Non-Statutory Committee - Insurance Advisory Committee

Key Commitments/Expectations

Reviews claims and provides advice to the insurer and adjusters

Sets rates for insurance based on advice from the insurer

Maintain statistics to inform other committees

Progress

Met in May and considered 9 claims.

Insurer has sent out request for applications, response from the members has been less than usual
Claims have been reviewed back to 2017 and summarized

Other Comments

Status: (e.g. On-track, behind schedule)

On Track

Non-Statutory Committee - LRO Task Force

Key Commitments/Expectations

Consider impacts of the closure of access to Land Registry Offices and work with MGCS to find acceptable alternatives

Progress

Met in twice in August

Completed an online survey of members

Sent letter to the Examiner of Surveys outlining concerns

Meeting set for September 10 with MGCS to discuss solutions

Other Comments

Status: (e.g. On-track, behind schedule)

On Track