

PMBC Adoption Working Group - Working Session #21 Notes (Final) September 16, 2020 – 10:00am to 12:00pm – Web Meeting

Summary of Key Session Findings / Outcomes:

1. Housekeeping / Summer "Catch Up": Scott MacPhail indicated that he had been contacted over the summer by a surveyor inquiring about survey point submission standards to LTSA.
 - a. **ACTION ITEM**: LTSA to follow up with Scott to address this inquiry. – **LTSA**

Tom O'Brien mentioned that he had met with AWG members to discuss Actual Use Codes and that he had met with LTSA in August.
2. ICI Society Adopter Webinars: ICI Society informed the group that they will be staging a series of webinars with PMBC adopters talking with those who have not yet adopted. First one is tomorrow (Sept 17), with others to follow. AWG members should contact Steve Mark for details.
3. ParcelMap BC Operations: Turnaround time for updates is still hovering around the 1 day mark. There was a "dip" in non-plan events in August; however, the Ops Team remained busy over the summer. Overall, COVID does not appear to be affecting workflow volumes significantly.

Titled Roads Project update: About 1.5 FTEs assigned to mapping titled roads. About 5.5K mapped to date – most within CoV boundaries. Forecast project completion in late 2021.

Two customer workshops are currently scheduled in October: 1 with BCA, 1 with City of Kamloops. Both designed to better understand LTSA's customer workflows and issues, including how to handle historic interest parcels.

Recently completed Spatial Improvement areas include New Denver and Cassidy. Targeted areas include Blue Springs and Jordan River and surrounding area.
4. Adopter Dashboard: Now 58 adopted. Pemberton & Squamish newly adopted. Several orgs have moved from Assessing to Transition Planning over the summer.
5. Team Land Records: Port Moody have begun the process of converting the Tempest integration script functionality developed by Brian Goble into FME. FME appears to be a likely preferred platform for this automation given its widespread use in the Adopter community. Port Moody indicated that they would be willing to share the outputs of the process (code, etc.) once things are farther along.

6. Team Alignment: Uptake of the available Alignment tools remains minimal, and there is evidence that some LGs are not aware of the existence of the tools. Additional communication with the LG community is required to raise awareness. Feedback based on “real world” usage would be helpful to confirm the utility of the tools and drive refinements if needed.

ICI Society has included DAWp usage in their most recent questionnaire to the Adopted community (workshop session scheduled for Sept 17). Should have more intelligence on the subject after the session.

Esri Canada provided an update regarding DAWp enhancements. Routines to automate ongoing alignment outside of ArcMap are currently under development. Two python-based tools are also under development: “Realign All Features” & “Realign Features By Zone”. Goal is to have support for the tools in ArcGIS Desktop and Pro. Esri Inc. is also planning to release an “out of the box” ongoing alignment tool in a later release of Pro. If enough users request enhancements/changes to the tools it will influence product development priorities at Esri Inc.

ACTION ITEM: Post a thread to Basecamp to solicit support for enhancements from AWG members (most/all of whom are Esri clients) and forward results to Esri. - **LTSA**

7. Team Province/GeoBC: Jay Bradley has been appointed the new ICF Retirement Working Group Lead for the next several months.

LTSA conducted a workshop in Victoria on June 24th to elevate the awareness and understanding of PMBC data products among the current ICF user community. Ownership Types continue to be a focus of the discussion.

8. Large Municipality Focus Group (LMFG): Brian Greening provided an overview of LMFG activities to date and initial findings. Great engagement by participants. A detailed review of LMFG process, findings and next steps will be conducted at AWG #22 in October.

9. Implementation Partners Update - Esri Canada: Esri Canada informed the group that a new Canada Lands Parcel Mapping feature service is now publicly available. The service combines the hundreds of individual shape files previously available into one seamless data set. The longer-term plan is to automatically update the data service weekly. This data set fills in several gaps in the current PMBC fabric and has also been integrated into the ICI Cadastre.

ParcelMap BC parcel boundaries are now available via Community Maps for Canada base map. PMBC dataset being used to support this is currently updated weekly.

10. Implementation Partners Update – Harterra Spatial Systems: Jason Hart provided an overview of recent activities at Harterra related to PMBC adoption. Key services requested include downloading and incorporating regular PMBC updates and integration

with Tempest/Vadim. Little interest has been shown in the Alignment Tools to date – probably due to lack of awareness. Jason also emphasized the need to “get the word out” around some of the tools/techniques that have been developed.

ACTION ITEM: Outreach to utilities (Fortis/BC Hydro) to better understand uptake/utilisation of alignment tools. - **LTSA**

Harterra are still finding some data issues with incorrect jurisdictions (e.g. attributes indicating parcel is in Kelowna when it is actually in Vernon). LTSA: Issue typically lies with incorrect values in Land Title Registry system. Current process to update registry values requires coordination and consultation before making a correction.

ACTION ITEM: Add this to the Issues Log for prioritisation and potential resolution. – **LTSA**

11. Implementation Partners Update – Urban Systems: Wade Hunter indicated that the largest challenge with adoption they are seeing is associated with Land Records integration. Harterra seem to be taking the lead on this and Urban could lever/refer clients to some of these tools – not really in their core services model.

Attributes related to accuracy of PMBC fabric features are sometimes not well understood.

ACTION ITEM: Share information on how the accuracy of the fabric is defined and communicated in the PMBC project specification. - **LTSA**

Urban System also advocated the notion of a “Municipal Buddy System” – Peers supporting peers without incurring costs around consulting fees.

12. Outreach and Awareness: Three potential topics for future workshops/webinars were identified:
 - a. Tempest Integration
 - i. **ACTION ITEM:** CentralSquare to develop list of potential focus areas for Tempest integration training and share with AWG. - **CentralSquare**
 - b. Data Alignment
 - c. PMBC “Deep Dive” information session

ACTION ITEM: Develop a poll to solicit feedback to prioritise future workshop topics / focus. – **LTSA**

Janice Fraser of LTSA provided an overview of updated PMBC and related help content updates available via LTSA’s web site. A ParcelMap BC Update Newsletter is also in the planning phase (release date TBD).

13. Adopter Issues Log: Brian Greening provided a summary of the current state of the Issues Log and changes since AWG #20. To date, 33 of the issues that were raised have been retired/resolved. Lots of good work done by this group. We need to use this to help others “make the move”.

14. Future AWG Working Sessions:

Workshop #22 – October 21, 2020: 9:30-12:00 Web Conference

Session Focus / Topic(s):

- LMFG Outcomes
- Customer Insights – Real Estate Industry (likely deferred until after AWG #22)
- Adopter Story?
- Outcome of polls RE workshops/seminars

Future Workshops – Nov 18, Dec 16.

Attendees:

1. Brian Goble – District of Sooke
2. Brent Taylor – Polaris Land Surveying
3. Sarah Sibbett– Esri Canada
4. Myron Doherty– Esri Canada
5. Dave Horwood – Esri Canada
6. Mercedes Braun – Urban Systems
7. Wade Turner – Urban Systems
8. Alisa Khliestkova – Urban Systems
9. Vanessa Pocock - RMOW
10. Michael Jensen - CentralSquare
11. Evan Schwab – BC Hydro
12. Kristi Smith – City of Port Moody
13. Jason Hart – Harterra Spatial Solutions/City of Penticton
14. Scott MacPhail - GeoBC
15. Tom O'Brien – BCA
16. Kenna Bilek - MoTI
17. Vanessa Pocock – RMOW
18. Steve Mark – ICI Society
19. Rob Abbot – ICI Society
20. John Samulski – LTSA/Spatial Vision Group Inc.
21. William Johnstone – Spatial Vision Group Inc.
22. Brian Greening – LTSA
23. Janice Fraser – LTSA
24. Irshad Jamal – LTSA
25. Brian Sawers – LTSA
26. Tobin Pope – LTSA

- 27. Steve Mark – ICI Society
 - 28. John Samulski – LTSA/Spatial Vision Group Inc.
 - 29. Brian Greening – LTSA
 - 30. Tobin Pope – LTSA
 - 31. Janice Fraser – LTSA
 - 32. Brian Sawers– LTSA
 - 33. Irshad Jamal – LTSA
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