



ParcelMap BC Adoption Working Group

Workshop #23

December 2nd 2020

9:30am to 12:00 pm

Remote Session

Brian Greening

AWG Chair

Director, ParcelMap BC Products, LTSA

Steve Mark

AWG Vice-Chair

Stakeholder Engagement Coordinator
ICI Society

Agenda

Welcome / Opening Remarks	9:30 am
Housekeeping: AWG Participants: New & Retiring Members (5 min) Sub-Group Updates: (15 min) <ul style="list-style-type: none"> Team Alignment: Updates Team Land Records: New BCA Members Team Province: GeoBC Update & Update on Catalogue Items w/ DataBC Implementation Partners: Updates & Supporting Activities Plans for 2021 Workshop Survey: Updated Results Summary & Refining Topics (10 min)	9:35 am
ParcelMap BC Status Update: (15 min) <ul style="list-style-type: none"> Operations Status & Projects / Initiatives Update Spatial Improvements (See Completed & Targeted Areas and latest Assessment) SIA 2.0 Adopter Status Update (See Latest Report) 	10:05 am
ICI Society's Virtual Café Summary: (10 min) <ul style="list-style-type: none"> Updates & Outcomes AWG Summary Resources & Feedback 	10:20 am
Team Land Records - Reaching the Community Beyond the AWG: (30 min) <ul style="list-style-type: none"> Inventory of resources we've amassed to date; Identify gaps before resources could be opened up outside the AWG; Identify effective channels / mediums for distributing these resources; Actioning next steps and targeting dates... 	10:30 am
Large Municipality Focus Group (LMFG) Follow-Up: (30 min) <ul style="list-style-type: none"> Debrief, Participant Findings & Next steps Aligning of Findings w/Issues Log AWG Discussion & Feedback 	11:00 am
New LTSA.ca Website Overview: (10 min) <ul style="list-style-type: none"> Reorganized and New Resources New Help content: Designations 1, 2 & 3 descriptions & CAD Download product 	11:30 am
Adopter Issues Log : (10 min) <ul style="list-style-type: none"> Triage / Issues Update (Fees & Correcting Municipality) 	11:40 am
Future Workshops: <ul style="list-style-type: none"> 2021!!!: January 20th, February 17th, etc... <ul style="list-style-type: none"> Session Focus / Topic(s) 	11:50 am
Open Questions, Feedback & Wrap-Up	11:55 am

AWG Housekeeping

AWG Participants: (5 min)

- New & Retiring Members (Matt Paivinen, Abbotsford & Steve Chapman, DataBC)

Sub-Group Updates: (15 min)

- Team Alignment: Updates
- Team Land Records: New BCA Members (Kim Boyd, Krista Vincent & Lisa Gleinzer)
- Team Province: GeoBC Update & Update on [ParcelMap BC Catalogue Items](#) w/ DataBC
- Implementation Partners: Updates & Supporting Activities Plans for 2021

Workshop Survey: (10 min)

- Updated Results Summary & Refining Topics

Survey of Workshops to Support Use of ParcelMap BC

Purpose:

To help plan and prioritize bringing valuable content to support organizations with making the most of what ParcelMap BC has to offer.

- Survey designed by LTSA and distributed by ICI Society
- 187 members polled
- **UPDATED:** 62 responses collected – approximately 33% response rate

Survey of Workshops to Support Use of ParcelMap BC

4 main questions were asked:

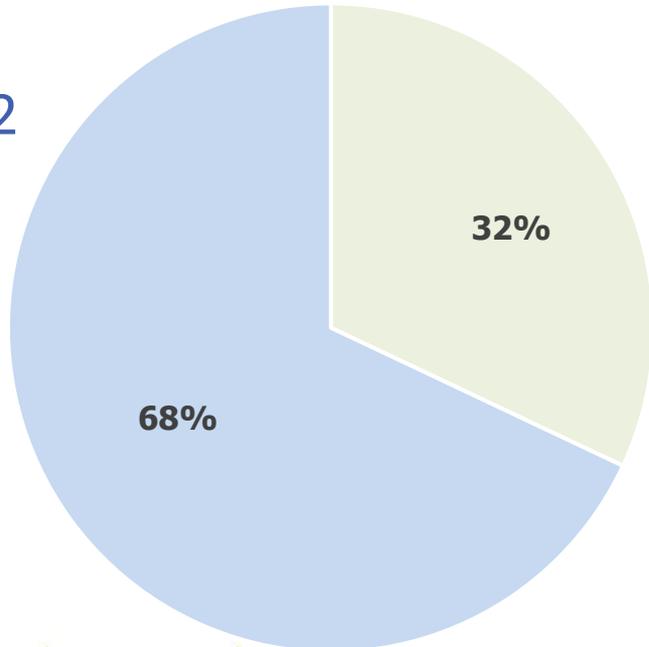
1. Contact Information
2. Prioritize your interest based on the applicability of the workshop in helping you use ParcelMap BC in your organization:
 - a. Land Records Workshop – Using Tempest software to link to spatial information conducted by CentralSquare Technologies.
 - b. Data Alignment Workshop – Using the Data Alignment Workflow Tools developed by Esri Canada.
 - c. ParcelMap BC Deep Dive - Understanding the data products and workflows being published by ParcelMap BC.
 - d. Not Interested
3. Would a nominal fee for any workshop dissuade your attendance? (Note: Workshops will be at least partially subsidized by the AWG)
4. Are there other workshop topics that may help you use ParcelMap BC in your organization?

Respondents Adoption Status

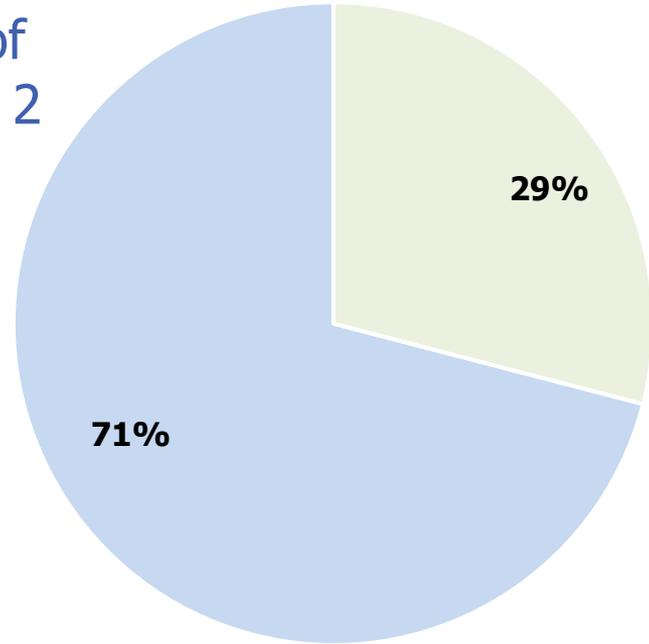
+13% increase based on 187 surveyed

■ Adopted ■ Not-Adopted

As of
Oct 22



As of
Dec 2

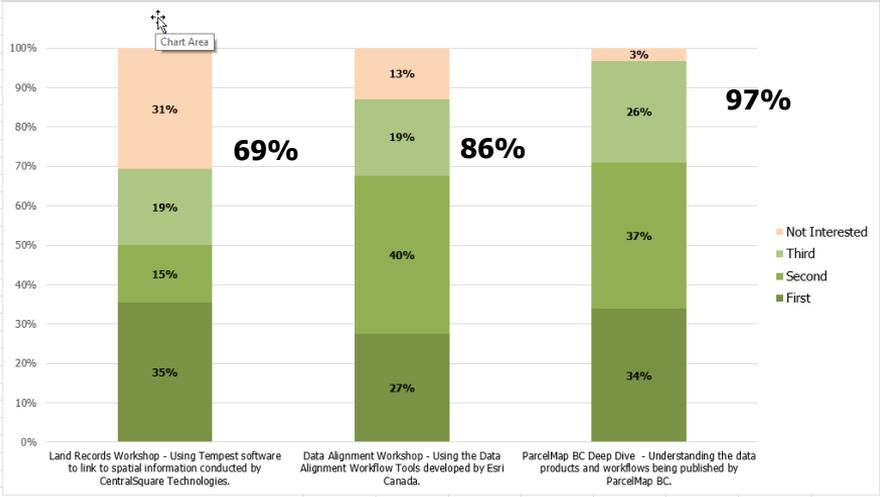
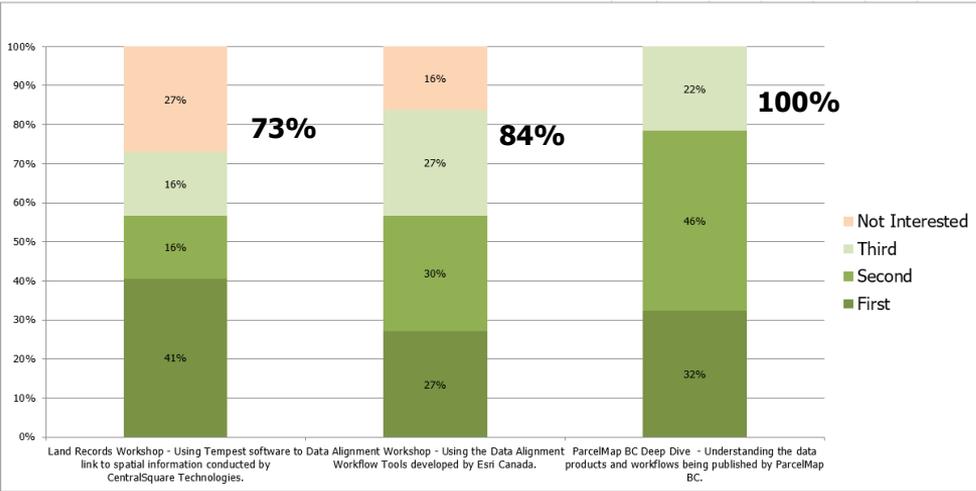


Date	Adoption Status		Total
Oct 21	12 Adopted	26 Not Adopted	38
Dec 2	18 Adopted	44 Not Adopted	62

Q2. Prioritize the workshops according to your interest

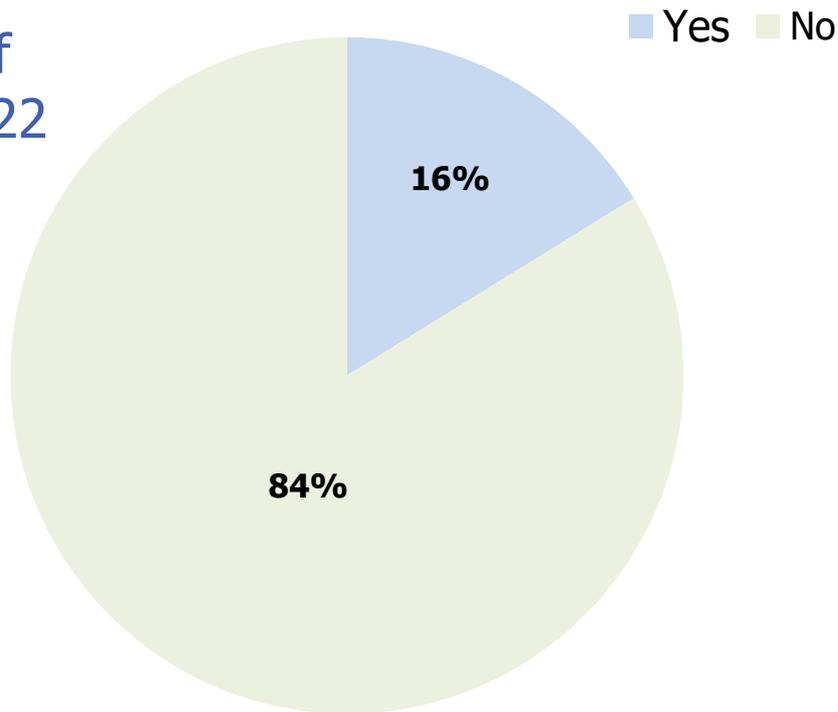
As of Oct 22

As of Dec 2

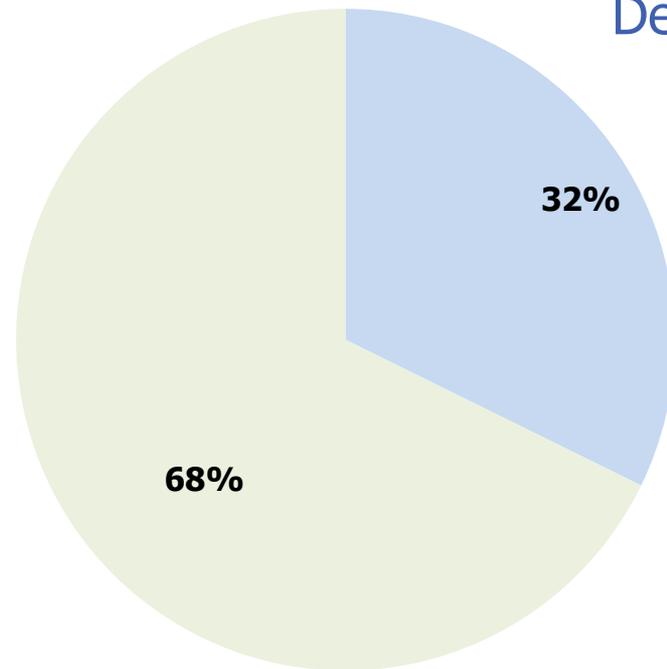


Q3. Would a nominal fee for any workshop dissuade your attendance?

As of
Oct 22



As of
Dec 2



Are there other workshop topics that may help you use ParcelMap BC in your organization?

"I'd like to understand how other communities are integrating PMBC. I'd like a better opportunity for shared learning among peers (i.e. local gov). "

"...use cases and examples for adjoining data - building related tables using PMBC primary keys - how have folks who've adopted this dealt with this and maintain/manage on-going..."

"Workflows for Vadim data. Sharing experiences."

"Sharing and documentation on scripts to update/replace parcel data on a defined schedule."

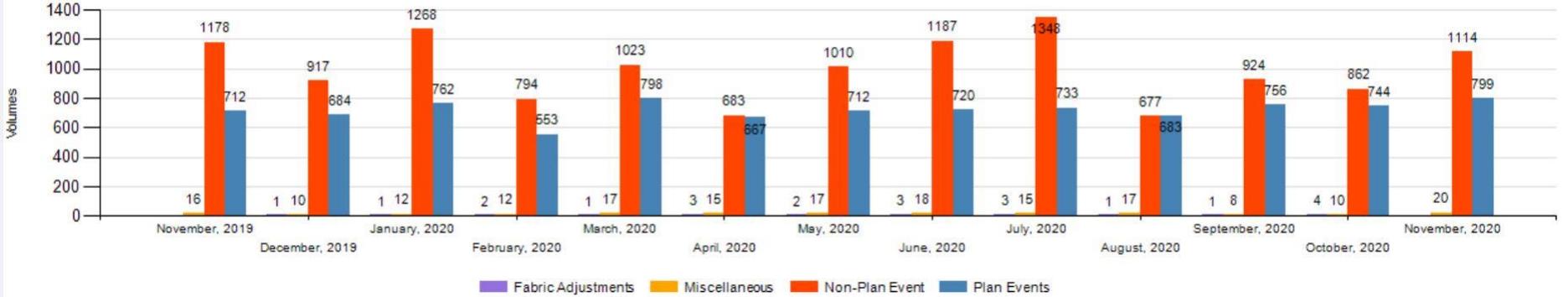
"We use CityView not Tempest, as do many around the Province, so something related to integrating with that would be useful."

"Understanding the ParcelMap data model for dummies - roll number, PID, stratas, mobile homes, docks, etc..."

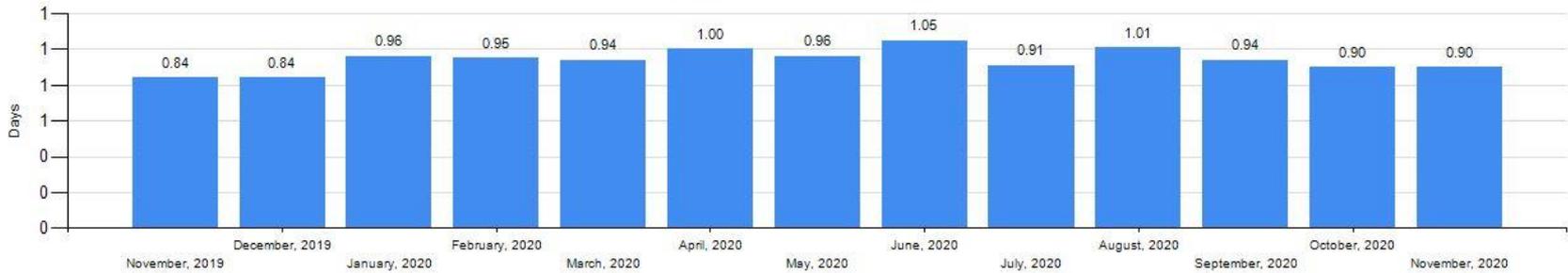
New: "Looking at various ways local govts are linking BCA data advice to parcel fabric; specifically case studies where third-party database software isn't being utilized... Linking the PMBC tables to BCA tables has been the primary obstacle to us not adopting... Will there be opportunity to explore solutions for those not subscribed to that particular software?"

ParcelMap BC Ops: Current Stats

Workitem Completed Volumes - Previous 13 months



Work Item Turnaround - Previous 13 months



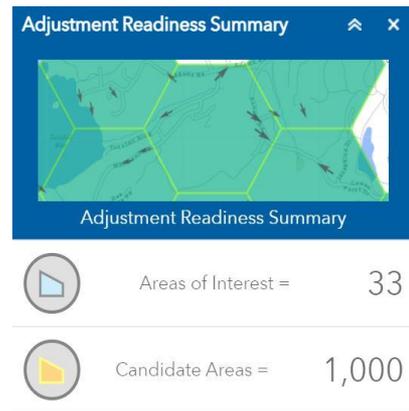
ParcelMap BC Ops: Current Stats

Spatial Improvements: Latest assessment to November 12th

Targeted:

Completed:

(*Latest* only – full list [here](#))



Area of Interest	Target Month
Brackendale	November 2020
Chase	November 2020
Quadra Island	November 2020
West of Armstrong	November 2020

Cranbrook – Part 1	September 18, 2020
Jordan River And Surrounding Area	September 23, 2020
Blue Springs	October 2, 2020
Loon Lake	October 8, 2020
Pressy Lake	October 7, 2020
Armstrong and surrounding Area	October 29, 2020

Active Road Parcels Project

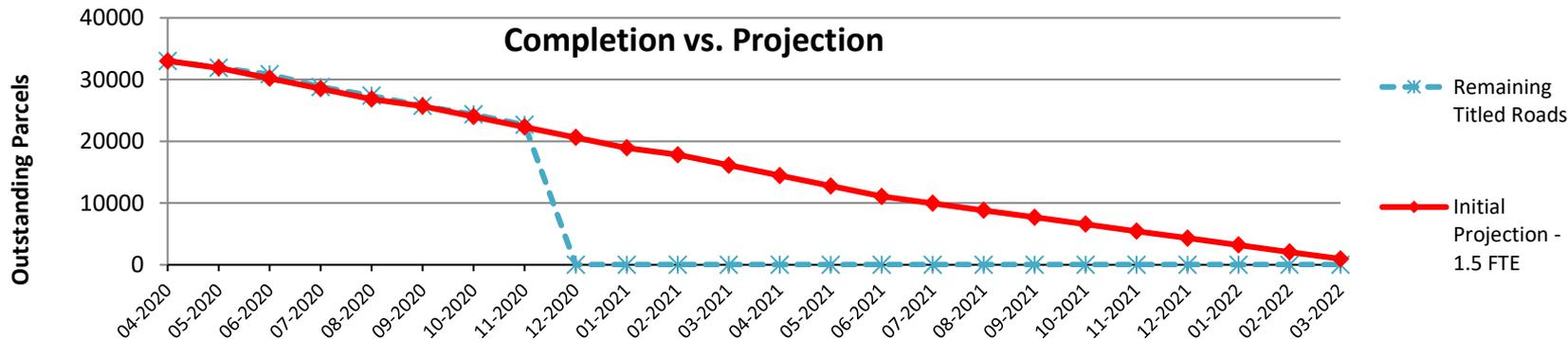
Background:

During the build of PMBC, active PIDs that were identified as 'road' through assessment by the LTSA were excluded under the premise that they would be mapped later. This project seeks to represent those PIDs in ParcelMap BC that were initially excluded.

Month	Total Completed	Total Outstanding Titled Roads
May-20	1100	31900
Jun-20	1060	30840
Jul-20	2071	28769
Aug-20	1415	27354
Sep-20	1627	25727
Oct-20	1389	24338
Nov-20	1689	22649

- Initial Projection assumes ~33000 'Titled Roads' initially.
- Estimated completion date April, 2022.

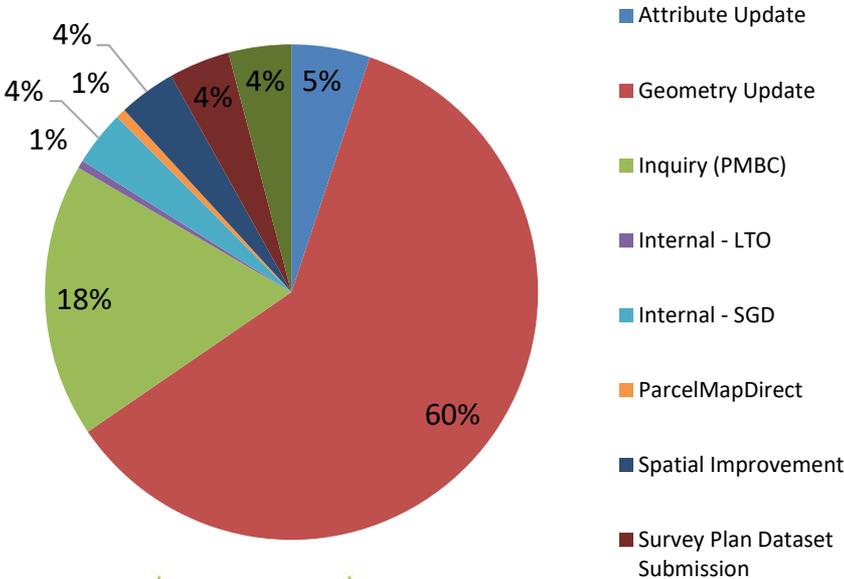
Operational Update:



ParcelMapBC: Tier 2 Customer Support - April - November 2020

Number of Cases	Median Turnaround Time
777	1.3 days

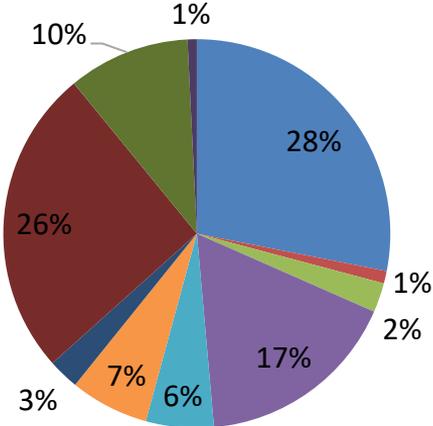
Support Type



- BRITISH COLUMBIA ASSESSMENT AUTHORITY
- Consultant

Organization Type

- Individual
- Local Government
- LTSA
- Ministry
- Other
- Regional District



Spatial Improvement Assessment App 2.0

Background:

The current Spatial Improvement Assessment app (v. 1.0) is over 2 years old - launched in August 2018. Over the years, limited updates were committed to the webmap and a collection of feedback was generated from a variety of customers concerning potential improvements. We took to creating a new version (v. 2.0) in October 2020 with a tentative release date in December factoring in several enhancements.

Purpose:

1. Provides transparency and insight into spatial improvement planning by the ParcelMap BC Operations team.
2. Visualizes the assessed accuracy of the parcel fabric to identify areas across the province with significant misalignment to control.
3. Highlights areas where the assessment indicates an area's readiness and, if appropriate, as a candidate for improvement – see the list of Targeted [Spatial Improvement Areas](#).

Benefits:

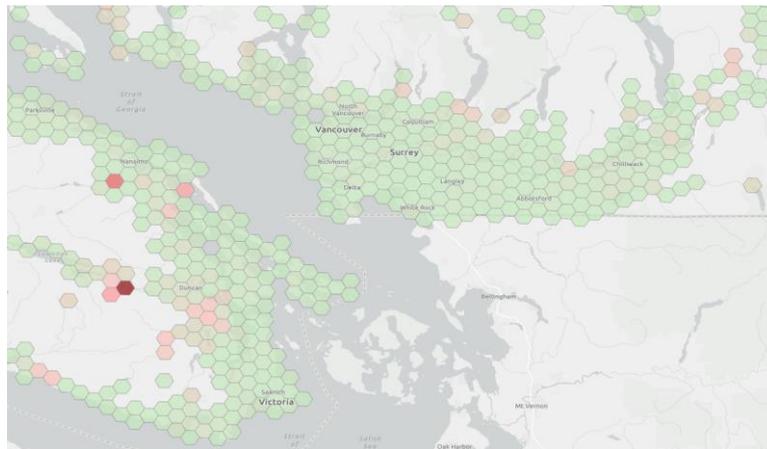
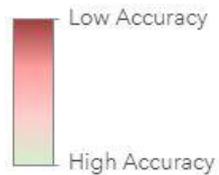
1. The entire update is handled in ArcGIS Pro instead of multiple ArcGIS environments.
2. Reduction in the amount of time it takes to commit the monthly published update from 2.0 days to 0.5 days.
3. More robust set of analysis performed on the data ensuring more accurate spatial assessment represented by each hexabin.
4. More transparent, easy to use map-based visualization of the spatial improvement data.

innovation. | integrity. | trust.

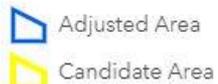


Spatial Improvement Assessment App 2.0

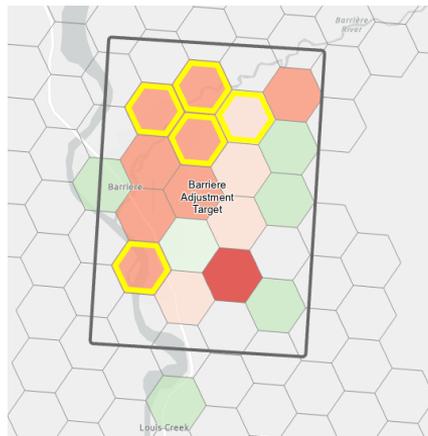
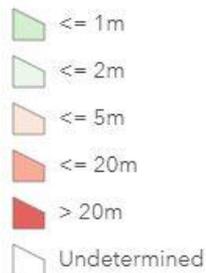
Assessed Accuracy: 20km² hexagons



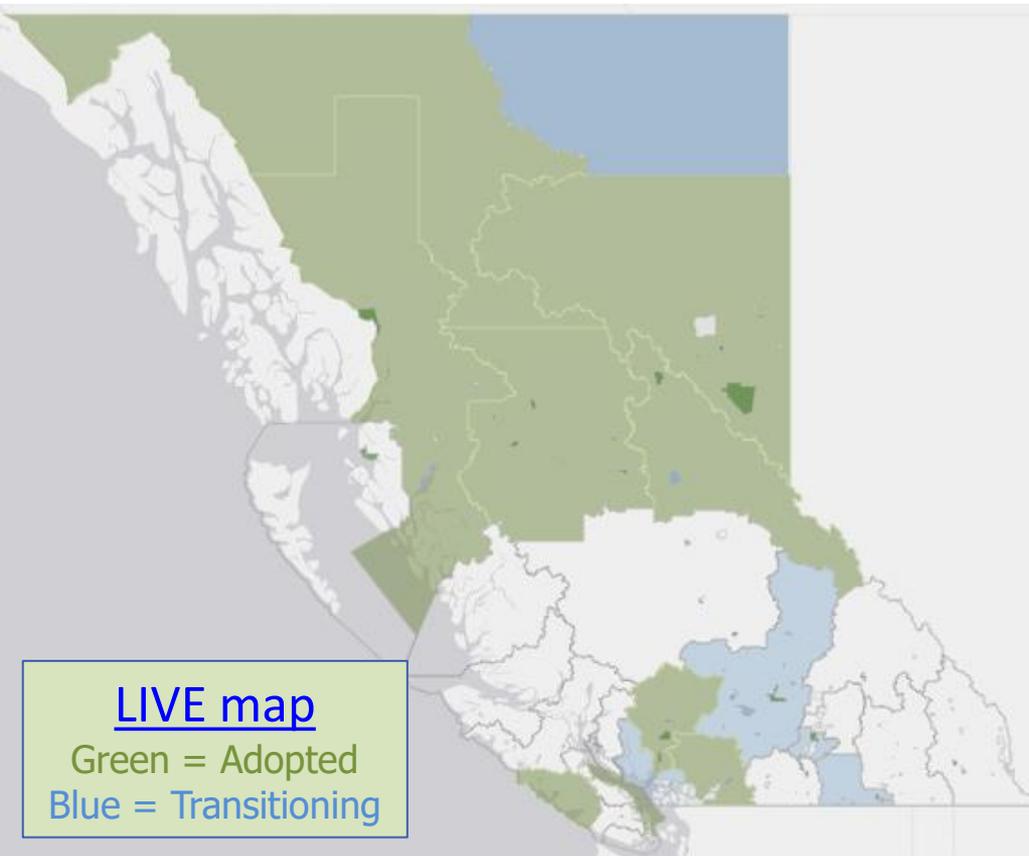
Adjustment Areas: 1km² hexagons



Assessed Accuracy: 1km² hexagons



Adopter Dashboard: October 31st 2020 Footprint



Current Adopters (64):

NEW Local Governments

NEW Other Adopters

Islands Trust

Fraser Valley Regional District

District of Hope

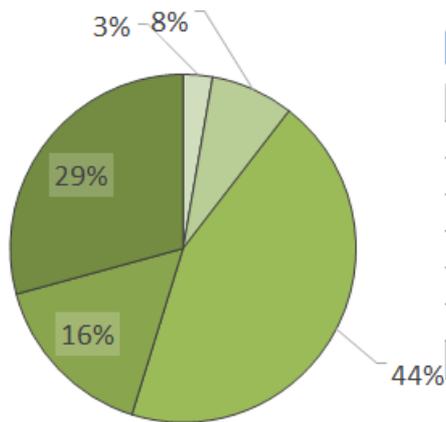
Village of Harrison Hot Springs

District of Lillooet

Full list available [here](#)

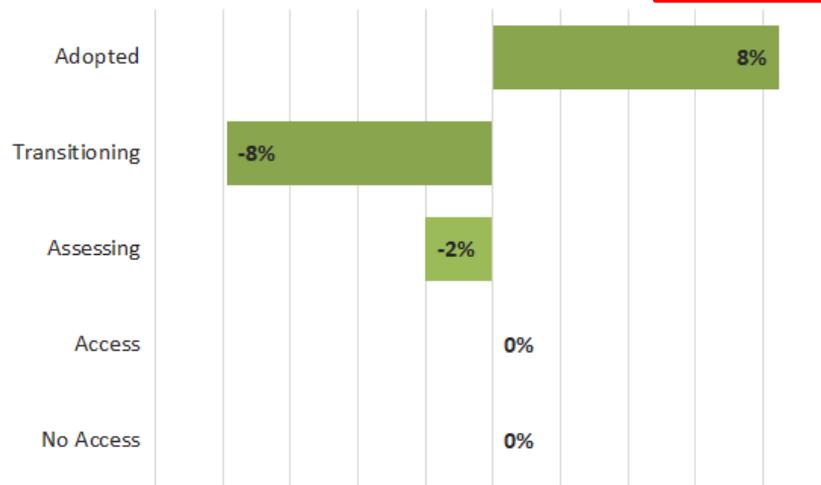
Adopter Dashboard: October 31st 2020 Report

ParcelMapBC



Adopter Groups by State	No Access	Access	Assessing	Transitioning	Adopted	Total
Local Governments using ICF	4	1	23	4	40	72
Provincial Groups using ICF	0	0	4	2	2	8
Local Governments who Self Maintain	1	15	62	24	17	119
Parcel Consumers using ICIS Cadastre	1	1	7	2	5	16
ICI Society (Internal)	0	0	0	2	0	2
LTSA (Internal Use)	0	0	1	1	0	2
	6	17	97	35	64	219

Full details [here](#)



ICI Society's Virtual Café: Summary

ICI Society's Virtual Café – Session 1 @ November 3rd (10 min)

- Updates & Outcomes
- [AWG Summary Resources](#) & Feedback
- Testimonials Gathered

ParcelMap BC Adopter Testimonials:

Eva Kerby: Mapping/GIS Coordinator - Regional District of Kitimat-Stikine

"ParcelMap BC Operations Team is very supportive when you have issues for almost everything and between them and ICI Society - they are helpful"

"ParcelMap BC Operations Team is always working on solving problems with datasets from different agencies, BCA and the Federal Govt. I have nothing but good things to say about the ParcelMap BC Operations Team"

Rheannon Brooks: GIS Coordinator – City of Prince Rupert

"Overall I am incredibly happy with the ParcelMap BC dataset in the work that I do. I have been able to leverage the data for internal usage and customer facing webmap as well."

Ryan Strank: GIS Technician – City of Kamloops

"I have nothing but very good things to say about the ParcelMap BC Operations Team and the assistance you get when you have an issue. Very helpful"

ParcelMap BC Adopter Testimonials:

Tom O'Brien: Senior GIS Analyst, Data Management and Reporting, ITS Division – BC Assessment

“BC Assessment has been a major stakeholder in ParcelMap BC since the inception. It was a big decision for us to adopt and I am happy to hear of all those who have adopted along with us. We have heard that others have adopted in part because of BCA leading the way.”

Mark Harris: GIS Analyst, Data Management and Reporting, ITS Division – BC Assessment

“Once reported to the ParcelMap BC Operations Team, they get back to us very quickly in some cases within a day or even an hour – really appreciate that”

Aden Fulford: GIS Coordinator – Peace River Regional District

“Now that we adopted the ParcelMap BC fabric – It’s a time saver, cost saver and using the most current data.”

“Rapid turn around time and increased efficiency from the ParcelMap BC Operations Team”

“They come up with resolution to issues we have, overall a great system and glad we adopted.”



ParcelMap BC Adopter Testimonials:

Adam Swartz: GIS Technician III – Fraser Valley Regional District

“The ParcelMap BC fabric had some problem areas which the ParcelMap BC Operations Team corrected very quickly. The level of service we have received from ParcelMap BC Operations Team has been outstanding.”

“Adopting the ParcelMap BC fabric was a great decision and we are very happy with the outcome. Since using it, we have increased the number of GIS links in our property information system.”

“Receiving an updated parcel fabric for our member municipalities on a regular basis is a huge benefit”

“One of our early fears was that there would be very few organizations using the ParcelMap BC fabric. Once the Agriculture Land Commission (ALC) and BC Assessment (BCA) adopted it, we realized that the ParcelMap BC fabric is around to stay.”

“All things considered, we are very happy with the ParcelMap BC dataset. We are looking forward to what is to come.”

Team Land Records: Reaching the Community

Reaching the Community Beyond the AWG with Resources: (30 min)

- Inventory of resources we've amassed to date;
- Identify gaps before resources could be opened up outside the AWG;
- Identify effective channels / mediums for distributing these resources;
- Actioning next steps and targeting dates...

Team Land Records: Reaching the Community

Inventory of info / resources we've amassed to date:

- Tempest Integration Scripts (Brian @ Sooke – See [AWG #18](#) and [message board](#))
- Harterra's Land Admin Integration "widgets" (from [AWG #21](#))
- Vadim / iCity Integration presentation (Barry @ Rossland – from [AWG #18](#))
- BCA Workflows (incl. info on [Adoption](#), Assessment Fabric & Data Advice)
- Integration Patterns Training / Workshop (CentralSquare)
- ??

Identify gaps before resources could be opened up outside the AWG

- ??

Team Land Records: Reaching the Community

Identify effective channels / mediums for distributing these resources

- What will get the word out?
 - Ex: Newsletters, Workshops, AWG Peer Ambassador contacts, etc... ???

Actioning next steps and targeting dates

- ??

Large Municipality Focus Group (LMFG) Follow-Up

Topics (30 min)

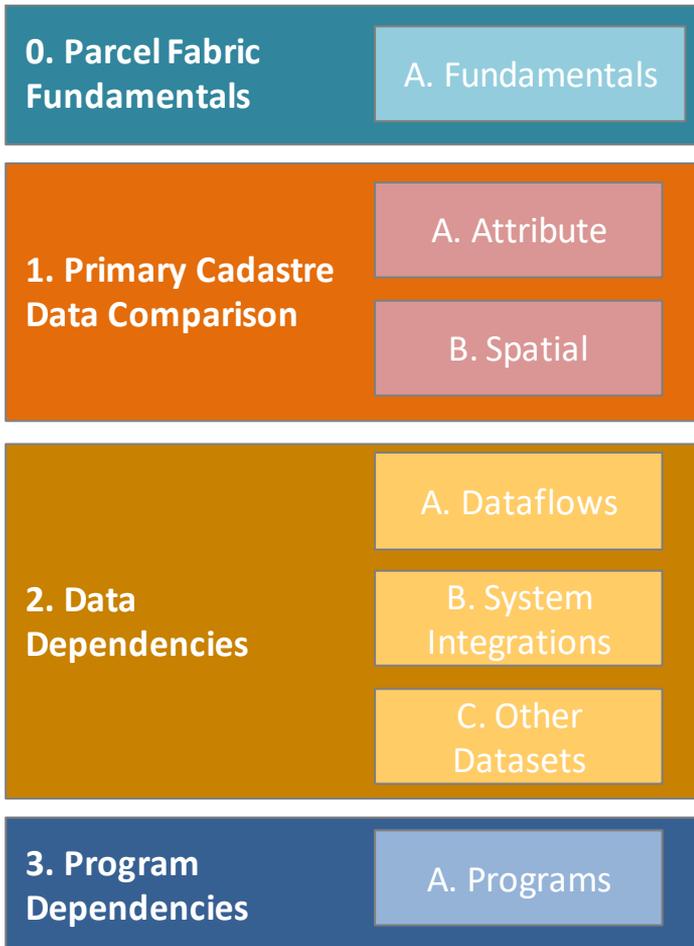
- Debrief, Participant Findings & Next steps
- Aligning of Findings w/Issues Log
- AWG Discussion & Feedback

LMFG Review and Summary: Participants

	Name	Status	Regional District	2016 Census of Population		
				Population (2016)	Land area (km ²)	Population density
1	Vancouver	City	Metro Vancouver	631,486	114.97	5,492.6/km ²
2	Surrey	City	Metro Vancouver	517,887	316.41	1,636.8/km ²
3	Burnaby	City	Metro Vancouver	232,755	90.61	2,568.8/km ²
4	Richmond	City	Metro Vancouver	198,309	129.27	1,534.1/km ²
5	Abbotsford	City	Fraser Valley	141,397	375.55	376.5/km ²
6	Coquitlam	City	Metro Vancouver	139,284	122.30	1,138.9/km ²
7	Kelowna	City	Central Okanagan	127,380	211.85	601.3/km ²
8	Langley	District municipality	Metro Vancouver	117,285	308.03	380.8/km ²
9	Saanich	District municipality	Capital	114,148	103.78	1,099.9/km ²
10	Delta	City	Metro Vancouver	102,238	180.20	567.4/km ²
11	Nanaimo	City	Nanaimo	90,504	90.76	997.2/km ²
12	Kamloops	City	Thompson-Nicola	90,280	299.25	301.7/km ²
13	North Vancouver	District municipality	Metro Vancouver	85,935	160.76	534.6/km ²
14	Victoria	City	Capital	85,792	19.47	4,406.4/km ²
15	Chilliwack	City	Fraser Valley	83,788	261.65	320.2/km ²



Parcel Fabric Discovery Framework



Deliverable: Situation Assessment and Transition Plan: Five Reports



ParcelMap BC Adoption:
Large Municipality Focus Group

Situation Assessment and Parcel Map BC Transition Plan for <<name of muni>>

<<Last Check Before Split & Send>>

Date: October 18, 2020
Document Version: V29

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Land Title and Survey Authority of BC
ParcelMap BC Adoption

Situation Assessment and Transition Plan for
<municipality name>

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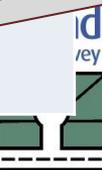
(At Least) Four Transition Pathways

	Replace	Realign
PID-centric	1A	1B
Folio-centric	2A	2B

Transition Pathway	Geometric Alignment	Attribute Alignment
"PID-centric" Or Legal Property based	<u>Option 1 ("ParcelMap BC Replace"):</u> Completely replace the current internally maintained parcel fabric dataset with ParcelMap BC. The required minimum set of attributes would be included in this data set by default.	Implicitly achieved by replacement approach.
	<u>Option 2 ("ParcelMap BC Realign"):</u> Collaborate with LTSA to reconcile and realign the geometry of the current internally maintained parcel fabric with the current state of the ParcelMap BC dataset.	The following attributes should be present in the local parcel fabric and the attribute values should align with ParcelMap BC: <ul style="list-style-type: none"> • PID • PIN • Legal Description • Plan Number • Owner Type • Parcel Status • Regional District • Parcel Class • Municipality • Designation 1, 2 and 3 • JUROL

Transition Pathway	Geometric Alignment	Attribute Alignment
"Folio-centric" Or Tax Entity based	<u>Option 1 ("BCA Replace"):</u> Completely replace the current internally maintained parcel fabric dataset with BCA's Assessment Fabric, which is based solely on geometry sourced from ParcelMap BC.	Attributes utilized will be based on organizational need and will be sourced from BCA data advice.
	<u>Option 2 ("BCA Realign"):</u> Collaborate with BCA to reconcile and realign the geometry of the current internally maintained parcel fabric with the current state of the BCA's Assessment Fabric, which is based solely on geometry sourced from ParcelMap BC. Post adoption, any concern with the accuracy or correctness of BCA's representation is first compared for consistency with ParcelMap BC for shape and attribution before raising an issue with the LTSA.	Attributes utilized will be based on organizational need and will be sourced from BCA data advice.

Is there a fifth option: PID & Folio Hybrid?



Post-Adoption Responsibilities

1. Municipal Value-adds and Maintenance Tasks:

- Manage address information;
- Maintain connections to land records and permitting databases;
- Manage unique identifiers for parcels that don't have a PID or a PIN;
- Manage internal language and attribute alignment for different conventions, i.e., parcel class and owner types;
- Manage "planned" or "early copy" parcels, although this is under consideration at the LTSA as a new offering under a larger Survey Plan Services Modernization initiative;
- Map non-legal property information such as building footprints.

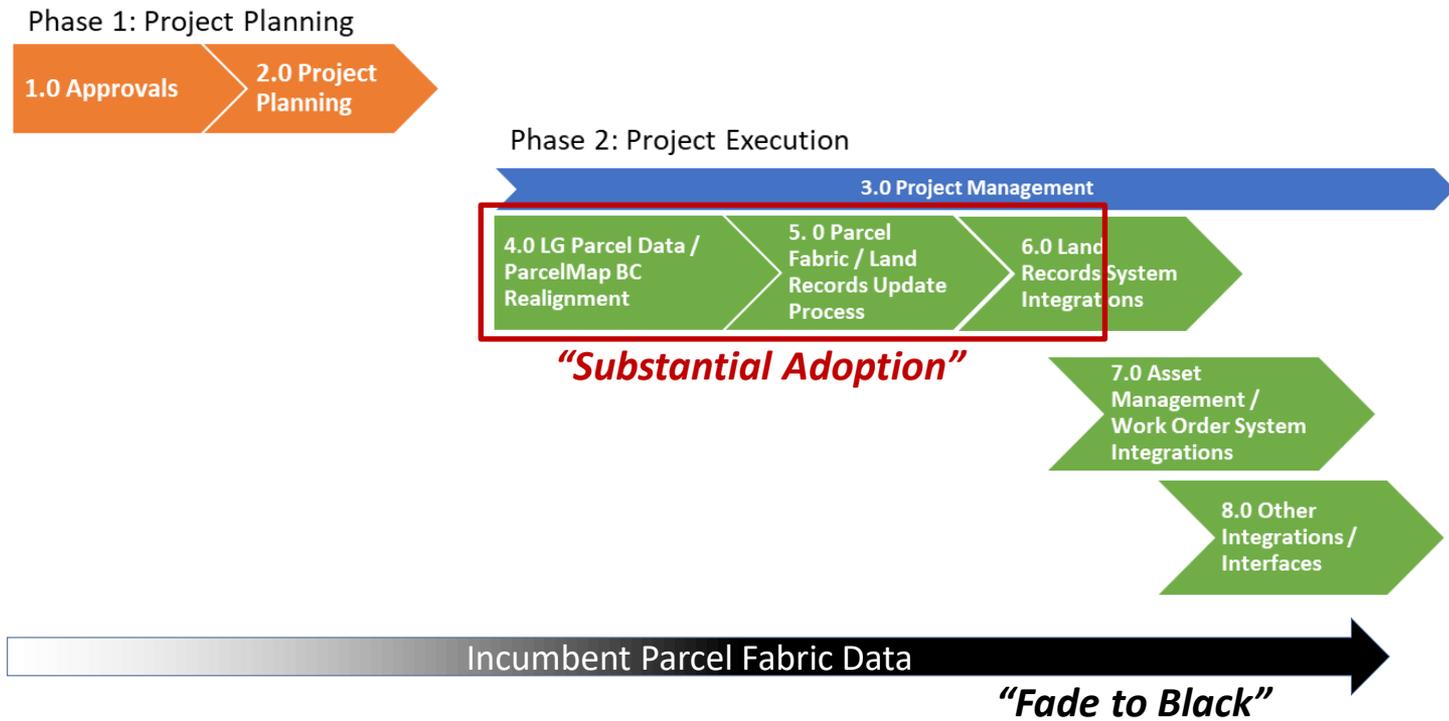
2. Joint Resolution of Fabric-Related Issues:

- Joint working relationship
- If fabric-related issues arise after adoption, participants work together to resolve.

3. LTSA Undertakings (current work in progress):

- Maintain operational standards and commitment to continually improve ParcelMap BC
- Explore UPI
- Planned Parcels
- Historic Interest Parcels

High-Level Transition Plan Task Areas



Phase 2 Tasks – Substantially Adopted

ID	Task Area / Name	Description / Comments
Phase 2: Project Execution		
3.0	Project Management	Project Management associated with execution of the Transition Plan.
3.1	Ongoing Project Management	Ongoing Project Management throughout the remaining duration of the project.
4.0	LG Parcel Data / ParcelMap BC Realignment	Achieve Realignment between LG parcel fabric data and ParcelMap BC
4.1	Geometric Data Analysis / Confirm Adoption Path	Determine, via collaboration with LTSA and the use of available LTSA-provided Alignment Resources, where there are significant deviations in geometry due to LG non-plan adjustments or other factors. Confirm the Adoption Path most suitable for the organisation.
4.2	Horizontal Data Integration Analysis: Parcel Fabric and Business System Integrations	Develop/confirm the approach to support required ParcelMap BC attribution while supporting other required parcel attribution (e.g. business data / foreign keys).
4.3	Vertical Data Integration Analysis: Parcel Fabric	Develop/confirm the approach to supporting vertically integrated parcel-based data (e.g. easements, air space, RoWs, strata, historical parcels).
4.4	Vertical Data Integration Analysis: Geospatial Dataset Derivations	Develop/confirm the approach to supporting existing Geospatial Dataset Derivations.
4.5	LG Parcel Data / ParcelMap BC Processing	Engage in a collaborative effort with LTSA to realign geometric features of LG parcel fabric with ParcelMap BC as required.
4.6	Implement Horizontal Data Integration Updates	Implement any changes to supporting required ParcelMap BC attribution while supporting other required parcel attribution (e.g. business data / foreign keys).
4.7	Implement Vertical Integration Updates	Implement any changes to the approach to supporting vertically integrated parcel-based data (e.g. easements, air space, RoWs, strata, historical parcels).
4.8	Implement Geospatial Dataset Derivations Updates	Implement any changes to the approach to supporting Geospatial Dataset Derivations
5.0	Parcel Fabric / Land Records Update Process	Update processes / workflows associated with parcel fabric and land records updates
5.1	PMBC Land Parcel Intake Process(es)	Develop and implement new intake process to accept PMBC data from LTSA and update parcel layer(s).
5.2	BC Assessment Land Record Intake Process(es)	Confirm and implement the approach for accepting BCA advice in parallel with accepting PMBC updates.

Opportunities and Benefits for LMs (Business Case)

Opportunities / Benefits Themes:

1. HR Capacity
2. Data Quality / Completeness
3. Timeliness / Efficiency
4. Improved Integrations / Collaborations
5. Improved Decision-Making
6. Risk Mitigation

Specific LMFG Outcomes

Achievements / Status:

1. Participants developed a better understanding of ParcelMap BC (more work to be done here).
2. Participants developed a better understanding of their own internal workflows, and related opportunities and challenges.
3. Participants have begun to get more engaged with Adoption Resources (e.g. DAWp, PMBC Product Specifications and LTSA Ops resource support).
4. LTSA has developed a better understanding of key factors influencing PMBC adoption, transition tasks and how to address them.
5. Improved articulation of Adoption Benefits and inputs to Business Cases.
6. At least two of five participants firmly committed to pursuing adoption in the short term.

What Else? / What's Next?

General

LTSA & ICI Society:

- Continue to raise awareness
- Technical workshops
- Follow-up session with participants in Q1 2021

LMFG Participants:

- Join the Adoption Working Group (AWG)
- Join an AWG Team
 - Team Alignment (close to complete)
 - Team Land Records

Specific

LTSA:

- Respond to requests for additional information and support related to adoption
- Support LM efforts to determine “gaps” between current fabric and PMBC/BCA data (e.g. DAWp)

LMFG Participants:

- Self-paced: Techs work through online materials
- Techs meet with LTSA Operations Team
- Work (with LTSA support) to determine “gaps” between local fabric and PMBC/BCA data
- One participant will proactively pilot the DAWp tools to assess amount of alignment required and effectiveness of the tools.

Aligning of LMFG Findings w/Issues Log

- One goal is the LMFG exercise was to identify candidates for the Adoption Issues Log that reflect any distinct opportunities & challenges for Large Municipalities.
- Two common (existing) Issues raised during the LMFG sessions.
 - Historical ROWs
 - Fees
- What else on behalf of LMs?
 - LMFG participants asked to identify other issues / opportunities not captured yet.
 - No substantive new issues were identified.

Tying LMFG to the AWG: AWG Discussion/Feedback

Value?

... of LMFG work to AWG

... of AWG to LMFG

What do the findings / results mean to you?

What should/could the AWG do with these outcomes?

Adopter Resources: New LTSA.ca Website

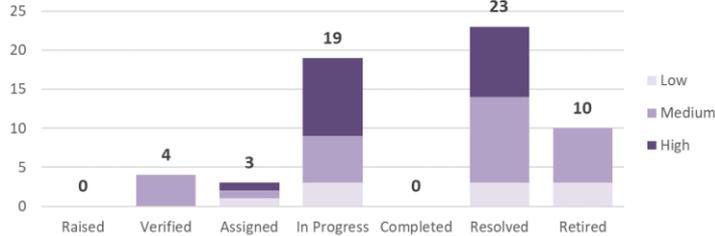
New LTSA.ca Website Overview: (10 min)

- Reorganized and New Resources
- New Help content: Designations 1, 2 & 3 descriptions & CAD Download product

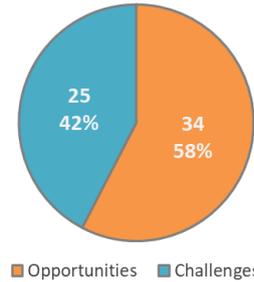
Adopter Issues Log: AWG Priorities Recap & Review

Status see [AWG page](#):

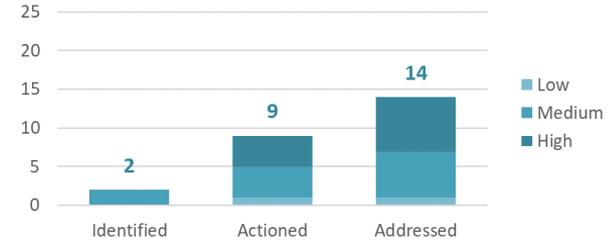
Status Breakdown of Issues (AWG Review)



Adopter Issues Summary



State of Challenges by Priority



State of Opportunities by Priority



Changes / Updates:

No New Issues This Session

Issues with Status Change / Update – *In Progress*

#59 "Incorrect Municipality Update Delays"

#55 "Uncertainty whether in future there may be a cost to access ParcelMap BC"

Adopter Issues Log: AWG Priorities Recap & Review

55: Uncertainty whether in future there may be a cost to access ParcelMap BC

Language proposed to clarify the continued position of the LTSA regarding ParcelMap BC for local governments:

The LTSA is committed to the arrangement with [Participating Stakeholders](#) that all BC local governments shall have "free and unfettered" access to ParcelMap BC Data covering their jurisdiction. The LTSA has defined an operational model that also sustains the ongoing maintenance of ParcelMap BC as a public good, insulating against the risk of becoming out of date in the future. Access to ParcelMap BC for most Local Governments is facilitated by license through membership with the [ICI Society](#) via the Data Sharing and License Agreement (DSLAs) and specifically the ParcelMap BC Addendum for Local Governments to the DSLA. Under that agreement, the Local Government member is entitled to "a non-exclusive, royalty-free, perpetual licence" to ParcelMap BC covering their jurisdiction (members should consult their DSLA for full terms and conditions).

Language was tested with the LMFG and will be featured on the LTSA ParcelMap BC website (location TBC...)

Future Workshops

Workshop #24 Date & Logistics

Wednesday January 20th (10:00a – 12:00p Webconference)

Possible Topics:

Customer Insights: Real Estate Industry & Data Usage ??

BCA / LTSA workflows ??

Someone do an “Adopter Story” ??

Other ??

Subsequent Workshop Dates

February 17th, March 17th...

Wrap-Up

Group Feedback?
Open Questions?