



ParcelMap BC Adoption Working Group

Workshop #11

September 18th 2019

10:30 am to 2:30 pm

In-Person

Brian Greening

AWG Chair

Director, ParcelMap BC Products, LTSA

Steve Mark

AWG Vice-Chair

Stakeholder Engagement Coordinator
ICI Society

Agenda

Welcome / Opening Remarks	10:30 am
Adoption Working Group (AWG) Housekeeping <ul style="list-style-type: none"> • Team Tempest • Adopter Checklist 	10:35 am
ParcelMap BC Status Update <ul style="list-style-type: none"> • Operations Status • Spatial Improvements (See Completed & Targeted Areas and latest Assessment) • Adopter Status Update (See Latest Report) 	10:45 am
Session #1: Adopter Issues – Delivering Results from Challenges & Opportunities <ul style="list-style-type: none"> • Results of Adopter Issues Log survey & Overview of Resolution Process (<i>10 min</i>) • Review State & Assignee in Adopter Issues Log (<i>Review: 20 min / Discuss: 20 min</i>) • New Issues from Group (<i>10 min</i>) 	11:00 am
Lunch: Continue the conversation!	12:00 pm
Session #2: Helping align your data to ParcelMap BC – Team Alignment <ul style="list-style-type: none"> • Update on ParcelMap BC Alignment Resources & “DAWp” Test Lab (<i>15+15 min</i>) 	12:30 pm
Session #3: Key Updates and how they affect your Organization <ul style="list-style-type: none"> • ICF Update: Current Status, Future Plans (<i>10 min</i>) and Organization impact (<i>10 min</i>) • BCA Adoption: Assessment Fabric Update (<i>10 min</i>) and Organization impact (<i>10 min</i>) • ALC Adoption: ALR Boundaries Update (<i>10 min</i>) and Organization impact (<i>10 min</i>) 	1:00 pm
Future Workshops: <ul style="list-style-type: none"> • Priority Issues for Workshop Focus (<i>15 min</i>) • AWG #12: October 19th (10a-12p - Web) - Topic (<i>5 min</i>) • Fall / Winter AWG Sessions – Logistics (<i>5 min</i>) 	2:00 pm
Open Questions, Feedback & Wrap-Up	2:25 pm

AWG Housekeeping

1. Land Records Sub-Group Update (Team Tempest: Vanessa / Brian / Jason)
2. [Adopter Checklist](#)
3. Any Participant items to add?



 **ParcelMapBC**
ADOPTER CHECKLIST

Contact us to learn how checking the boxes for your organization will add you to the growing community of ParcelMap BC adopters

My organization uses ParcelMap BC as the primary source for legal parcel mapping:

- for spatial representation
- for included parcel attributes
- My organization's use of other legal parcel mapped representations is limited or no longer maintained

FOR LOCAL GOVERNMENTS:

- My organization recommends others who require legal parcel mapping for our jurisdiction use ParcelMap BC
- My organization has signed the ICI Society's ParcelMap BC Data Handling Form

ParcelMapBC@itsa.ca | 1.877.577.LTSA | www.itsa.ca/parcelmap-bc

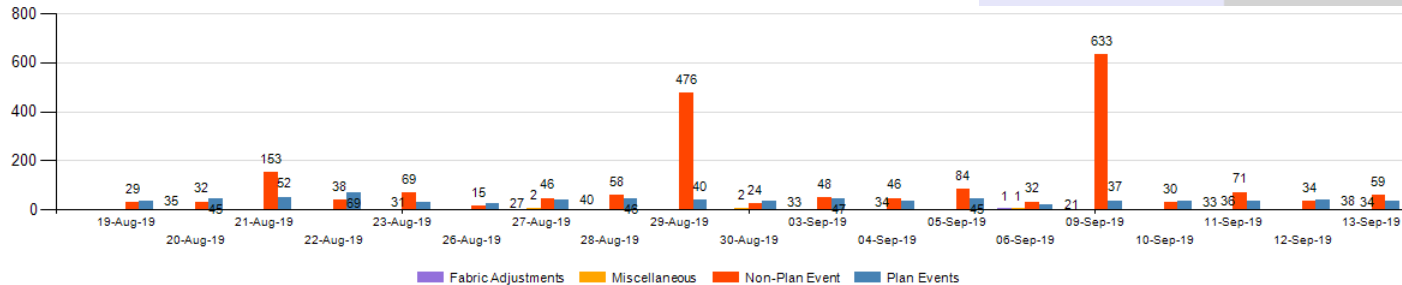


ParcelMap BC Ops: Current Stats

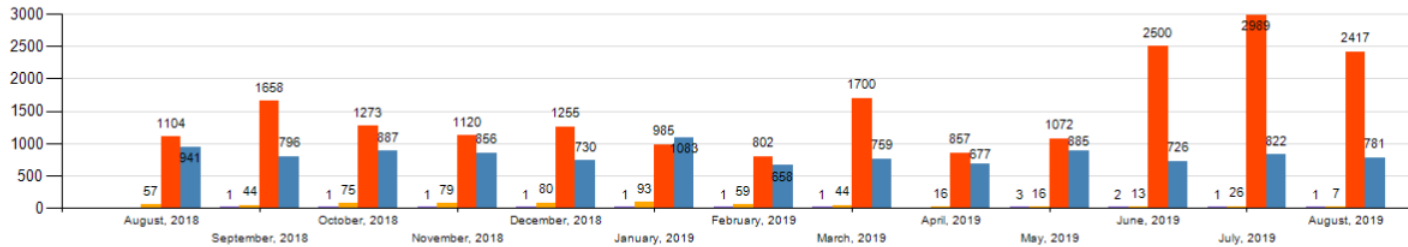
Updates: Still Under 2 Day Plan Turnaround
 Crown SRWs Complete! (early September)
 Foreshore Lots underway (completion December)

2019-09-13	New	Completed	Backlog	Daily Turnaround (days)	YTD Turnaround (days)
Plan/Dataset*	28	34	32	0.95	1.17
Non-Plan**	30	43	312		
Improvement / Misc.	0	0	5		
Defected and On Hold	1		16		
Overdue Plan / Blocked			2		

Workitem Completed Volumes - Last 30 days



Workitem Completed Volumes - Previous 13 months



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ParcelMap BC Ops: Current Stats

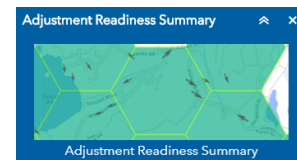
Spatial Improvements: Latest [assessment](#) to September 1st

Targeted:

AREA OF INTEREST	TARGET MONTH
COLDSTREAM	September 2019
RURAL PART OF NANAIMO REGIONAL DISTRICT	October 2019
RURAL PART SUNSHINE COAST REGIONAL DISTRICT	October 2019
HOPE	November 2019
BELCARRA	November 2019
RURAL PARTS OF COWICHAN VALLEY REGIONAL DISTRICT	December 2019

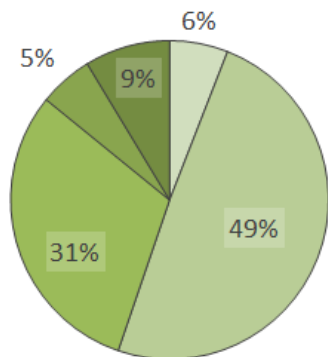
Completed:

AREA OF INTEREST	PUBLICATION DATE
LUMBY	August 1, 2018
BOWEN ISLAND	September 11, 2018
LIONS BAY	September 28, 2018
LAKELSE	November 15, 2018
ARMSTRONG	December 14, 2018
SUN PEAKS	January 17, 2019
NAKSUP	January 24, 2019
MISSION	February 22, 2019
LILLOOET	March 12, 2019
SILVER STAR MOUNTAIN RESORT	April 18, 2019
RURAL PARTS OF COWICHAN VALLEY REGIONAL DISTRICT	April 30, 2019
RURAL PARTS OF SOUTH CAMPBELL RIVER	June 6, 2019
MIWORTH	June 25, 2019
SUMMERLAND	June 26, 2019
PEMBERTON	July 25, 2019
LAKE COUNTRY	August 13, 2019
GREENWOOD	September 6, 2019



	Areas of Interest =	36
	Candidate Areas	2,114

Adopter Dashboard: August 31st 2019 Report



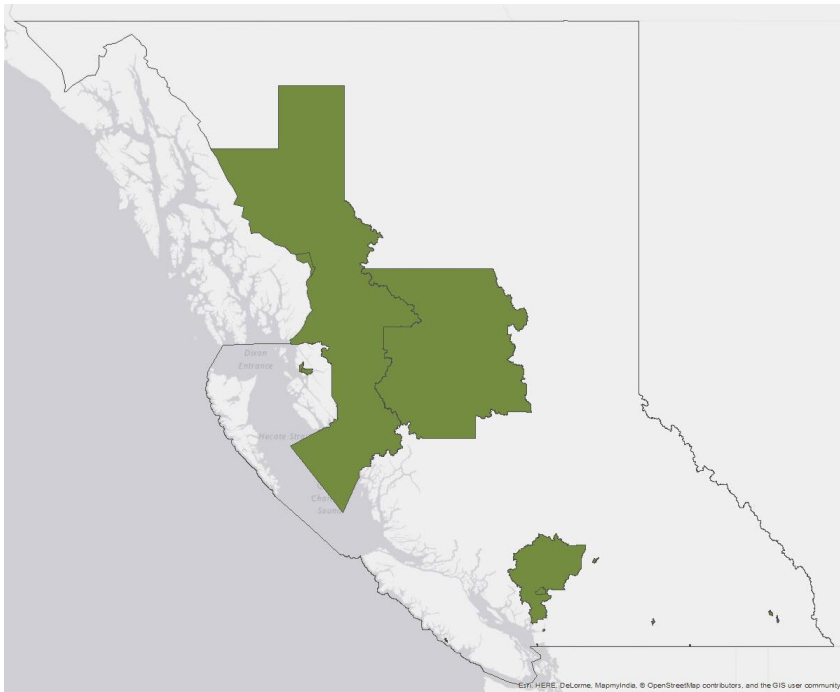
ParcelMapBC

Adopters by State

Adopter Groups by State	No Access	Access	Assessing	Transitioning	Adopted	Total
Local Governments using ICF	4	40	13	3	12	72
Provincial Groups using ICF	1	0	5	0	2	8
Local Governments who Self Maintain	3	64	44	4	4	119
Parcel Consumers using ICIS Cadastre	5	4	4	2	1	16
ICI Society (Internal)	0	0	0	2	0	2
LTSA (Internal Use)	0	0	1	1	0	2
	13	108	67	12	19	219

Full details at: <https://ltsa.ca/online-services/adopting-parcelmap-bc>

Adopter Dashboard: August 31st 2019 Geo Footprint



Current Adopters (19):

Local Governments

Resort Municipality of Whistler

City of Kimberley

Regional District of Bulkley-Nechako

City of Cranbrook

Regional District of Kitimat-Stikine

Squamish-Lillooet Regional District

City of Grand Forks

District of Tofino

Village Lion's Bay

City of Penticton

District of Stewart

City of Prince Rupert

Village of Ashcroft

Tsawwassen First Nation

District of Port Edward

Village of Belcarra

Other Adopters

Agricultural Land Commission

DataBC

BC Assessment

Session #1: ParcelMap BC Adopter Issues Log

Delivering Results from Challenges & Opportunities:

1. Results of Adopter Issues Log survey & Overview of Issue Process (10 min)
2. Review State & Assignee in Adopter Issues Log
 - Review in Site Groups (20 min)
 - Discuss as Entire Group (20 min)
3. New Issues from Group (10 min)

Session #1: ParcelMap BC Adopter Issues Log

Issues Triaged into Challenges and Opportunities:

Issues are gathered via the Adoption Working Group or other interactions with Adopters – ex. ICI Society 360LABS or other Outreach & Awareness activities

Adopter Issues Log is regularly updated & triaged by the Facilitation Team

Issues added and/or Triaged by Issue Type

Ready one week before the next AWG Working Session

Regular Follow-ups / Updates during AWG Working Sessions

Type
<i>New</i>
<i>Challenge</i>
<i>Opportunity</i>
<i>Retired</i>

Session #1: ParcelMap BC Adopter Issues Log

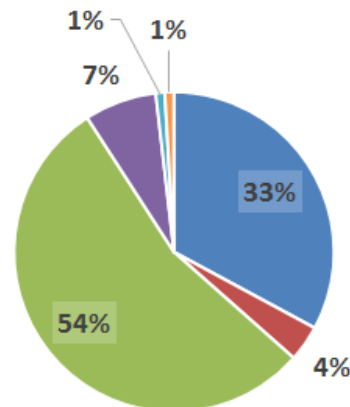
Impact & Priority Rankings:

Challenges & Opportunities are ranked by **Status**, **Impact** and **Priority**

Status
<i>Raised</i>
<i>Verified</i>
<i>Assigned</i>
<i>In Progress</i>
<i>Complete</i>
<i>Resolved</i>

Impact	(Per Group)
<i>Low</i>	Less than 33%
<i>Medium</i>	33-66%
<i>High</i>	More than 66%

Priority
<i>Low</i>
<i>Medium</i>
<i>High</i>



ParcelMapBC Adopters by Group

- (1A) Local Government: ICF to ParcelMap BC
- (1B) Province: ICF to ParcelMap BC
- (2) Local Government: Self Maintenance to ParcelMap BC
- (3) Parcel Consumers: ICIS Cadastre to ParcelMap BC
- (4) ICI Society: Internal Adoption
- (5) LTSA: Internal Adoption

Session #1: ParcelMap BC Adopter Issues Log

Collaboratively Tackling Challenges & Opportunities:

Verified Challenges & Opportunities are assigned a:

Lead: The individual assigned overall responsibility for resolution of the Challenge / Opportunity. (*Must be an AWG Facilitator or Participant!*)

Team: The team(s) assigned responsibility for resolution of the Challenge / Opportunity (*e.g. LTSA, ICI Society, Team Tempest, Vendor, etc...*)

Session #1: : ParcelMap BC Adopter Issues Log

Issue Process to Resolution:

New Issues	For a new item: Type = "New" and Status = "Raised"
Issue Types	<p>An Issue can become a Challenge or an Opportunity</p> <p>An Issue might go directly from "New" to "Retired" without becoming a Challenge or Opportunity (e.g., if it a similar issue was raised earlier).</p> <p>The content of an Issue might be merged into another existing issue, and the merged issue is then moved to Retired. The content is still addressed.</p>
Impact/Group	<p>Impacts can be indicated for one or more groups: e.g., 1aL, 2M, 4H. More than one group can be affected by an Issue.</p> <p>The same impact on all Groups is indicated by simply using L, M, or H.</p>
Priority/Lead/Team	High Priority Challenges and Opportunities must have a Lead (and could have a Team) assigned - and therefore be at least Assigned status
Resolution	Challenges & Opportunities that are Complete, must be taken to the AWG in order to become Resolved.

Session #1: ParcelMap BC Adopter Issues Log

Review: GROUP HOMEWORK -- SURVEY

ParcelMap BC Adopter Issues Log: [Survey of Prioritization of Adopter Challenges & Opportunities](#)


Final survey: June 24th

Complete surveys by: July 18th

RESULTS? – 3 Respondents...


ParcelMap BC Adopter Issues Log

Survey of Prioritization of Adoption Working Group Challenges & Opportunities

* 1. Please enter your contact details. 

Name

Company

* 2. Do you agree with the AWG facilitation team's priority ranking of the ParcelMap BC [Adopter Issues Log Challenges](#) posted in Basecamp? 

Session #1: ParcelMap BC Adopter Issues Log

Review and Triage Adopter Issues Log

Local Site Groups (20 min)

- Review assignment of **Type**, **Status**, **Lead** and **Team** (where applicable)

Entire Group (20 min)

- Resolve any group issues on **Type**, **Status**, **Lead** and **Team** (where applicable)
- Assign / verify **Priority** and **Impact** for *Verified*, *Assigned* and *In Progress*
- Agree to set **Status** to *Resolved* any currently marked as *Complete*

Group to Identify any New Issues (10 min)

Lunch

(12:09 – 12:35)

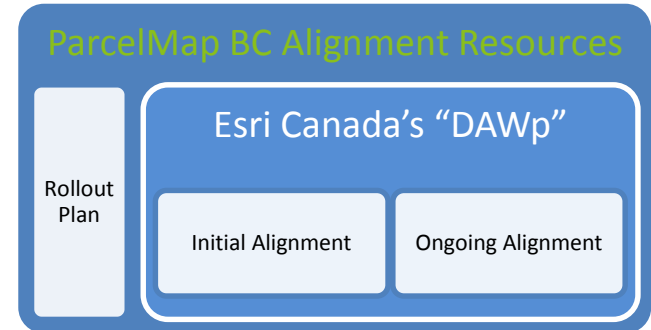
Session #2: Helping align your data to ParcelMap BC

Team Alignment: AWG Sub-committee

1. Update on ParcelMap BC Alignment Resources & “DAWp” Test Lab

- Esri Canada – Overview of the DAWp & Test Lab (Dave Gariepy, Esri Can - 15 min)
- Test Lab Participants, the “Broader Plan” & Group Discussion / Input (Group - 15 min)

Participants		Implementation Partners	
Gabe Hazaparu	ALC	Jason Hart	Harterra Spatial
David Major	Columbia Shuswap RD	Mercedes Braun	Urban Systems
Kristi Smith	Port Moody		
Cheryl Trent	Sunshine Coast RD		
Oscar Huang	FortisBC		
Brian Goble	Sooke		
Alison Thorpe	Summerland		
Herman Louie	Burnaby		
Scott MacPhail	GeoBC		



Session #3: Key Updates & how they affect your Organization

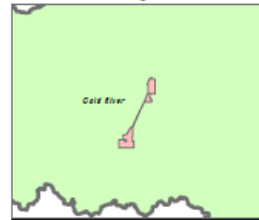
Key Datasets and their Alignment with ParcelMap BC:

ICF Update

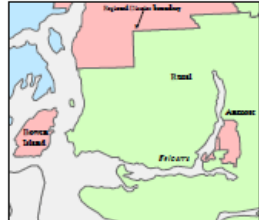
- Current Status, Future Plans (John Antill, GeoBC - 10 min)
- Organization Impacts (Group - 10 min)

Status of Transition to PMBC September, 2019

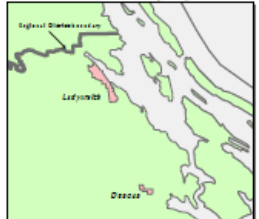
STRD - Strathcona Regional District



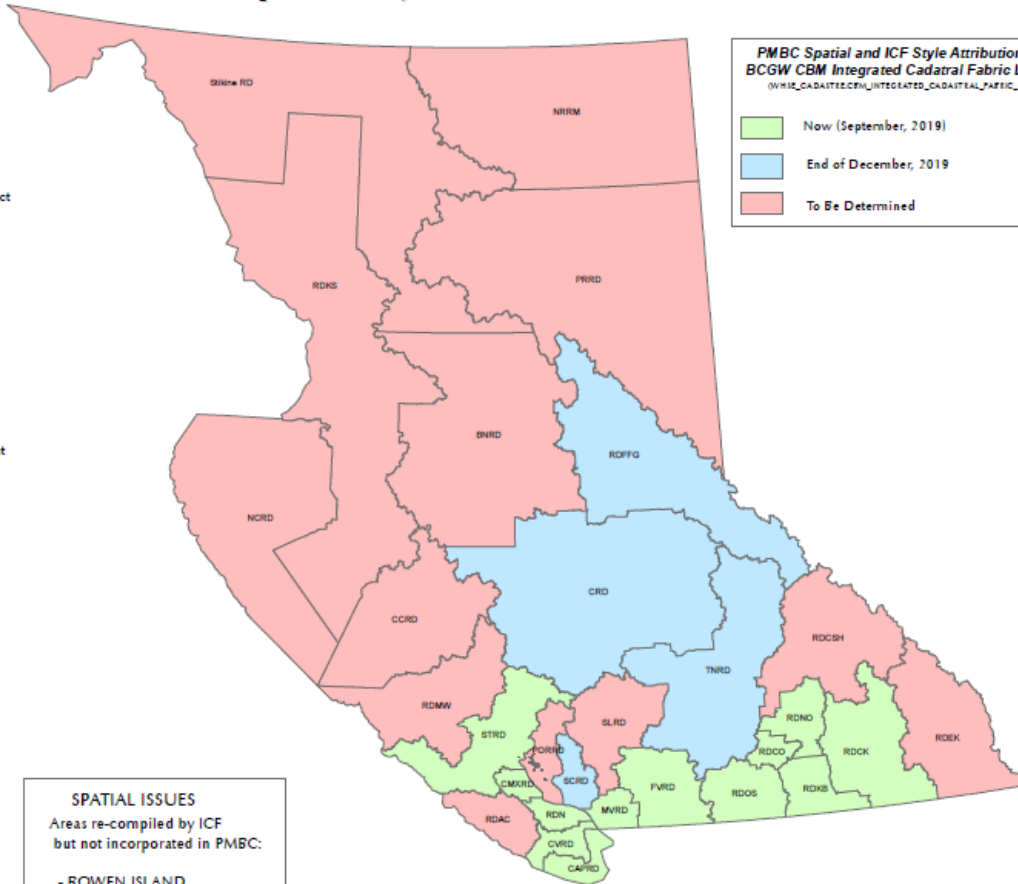
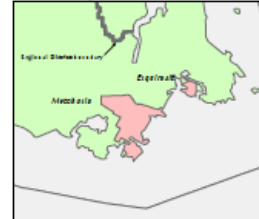
MVRD - Metro Vancouver Regional District



CVRD - Cowichan Valley Regional District



CAPRD - Capital Regional District



**PMBC Spatial and ICF Style Attribution in
BCGW CBM Integrated Cadastral Fabric Layer**
(WRIE_CADASTRECFM_INTEGRATED_CADASTRAL_FABRIC_V1W)

- Now (September, 2019)
- End of December, 2019
- To Be Determined

SPATIAL ISSUES
Areas re-compiled by ICF
but not incorporated in PMBC:

- BOWEN ISLAND
- RDEK

ICF Update: Status of Transition to ParcelMap BC



Session #3: Key Updates & how they affect your Organization

Key Datasets and their Alignment with ParcelMap BC:

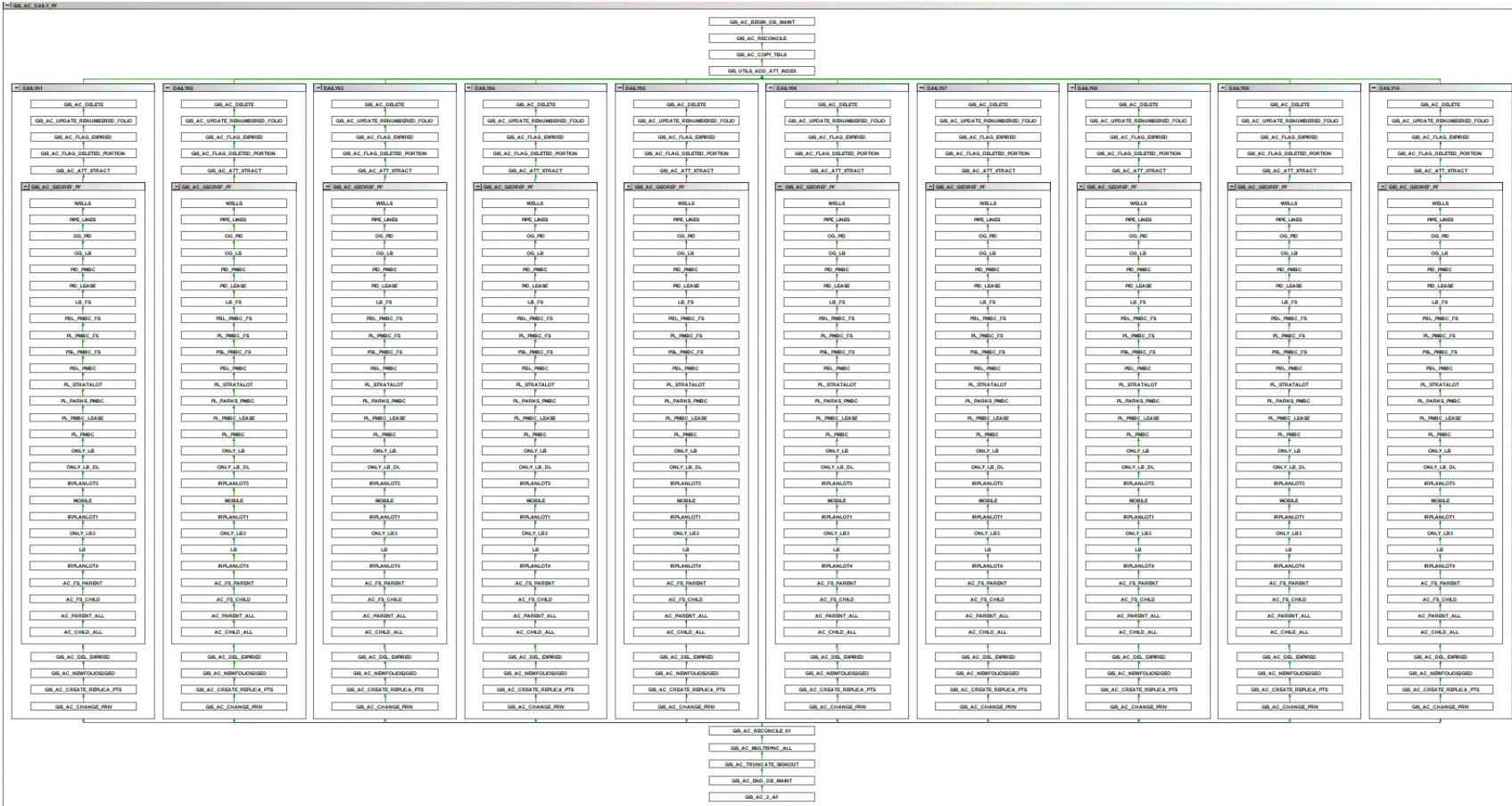
BCA Adoption

- Assessment Fabric Update (Tom O'Brien, BC Assessment - 10 min)
- Organization Impacts (Group - 10 min)

ALC Adoption

- ALR Boundaries Update (Brian G for Gabriel Hazaparu, ALC - 10 min)
- Organization Impacts (Group - 10 min)

BCA Update: Assessment Fabric Automation



Session #3: Key Updates & how they affect your Organization

ALC Adoption and ALR Boundaries Update (Brian G for Gabriel Hazaparu, ALC – 10 min)

"Since we've adopted the PMBC cadastre, we are using it on our daily mapping operations (to get the spatial representation for every piece of land that is subject to an application to the ALC or land that is affected by the ALR) and it is the only cadastre we're using (access it from DataBC), we've stopped using the ICF data since the switch..."

"The ALR-cadastre alignment is and will be an ongoing process (due to the regular updates in cadastre) but I don't think there are any major discrepancies left. The alignment process is being done as needed: the lines that are marked as 'legal boundary' should follow legal property lines. When we notice shift in the cadastre, we then align our linework to reflect those changes. With other line types, like 'Digitized', we always go back to the original intent of the ALR boundary (looking at scanned old paper maps)..."

We think all areas are aligned but there are always spots misaligned due to the weekly updates in the cadastre.

We roll out updated ALR data four times a year – beginning of: Feb, May, Aug and Nov, as specified on our website.

With all those changes in the cadastre data, honestly, I am contemplating having a 'static' copy of the cadastre, that does not receive weekly updates, to be used/referenced with our ALR data. Once aligned, it will always stay aligned. In theory, the ALR boundary should change only whenever there are approved inclusions, approved exclusions and mapping errors."

Organization Impacts (Group - 10 min)

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Future Workshops

Workshop #12 Date & Logistics

Wednesday October 16th – 10:00a - 12:00p (Webconference)

Other than follow-ups -- What topic should we focus on?

Subsequent Workshop Dates

Continue the pattern?

Wednesday November ~~20th~~ 27th(?) - 10:30a - 2:30p (In-Person)

Wednesday December 18th – 10:00a - 12:00p (Webconference)

Wrap-Up

Group Feedback?

Open Questions?

Next Steps...