



# ParcelMap BC Adoption Working Group

## Workshop #20

June 17<sup>th</sup> 2020

10:00am 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

<u>Welcome / Opening Remarks</u>	10:00 am
Adoption Working Group (AWG) Housekeeping <ul style="list-style-type: none"> <li>• Team Alignment: Updates &amp; Usage Status</li> <li>• Team Province (GeoBC): Upcoming Workshop</li> <li>• Team Land Records: Later in agenda...</li> <li>• Other</li> </ul>	10:05 am
ParcelMap BC Status Update: <ul style="list-style-type: none"> <li>• Operations Status</li> <li>• Spatial Improvements (See <a href="#">Completed &amp; Targeted Areas</a> and latest <a href="#">Assessment</a>)</li> <li>• Adopter Status Update (See <a href="#">Latest Report</a>)</li> </ul>	10:15 am
Team Land Records: <ul style="list-style-type: none"> <li>• Updates &amp; Outcomes from June 9<sup>th</sup> Sub-Group meeting</li> <li>• Next Steps &amp; Group Discussion</li> </ul>	10:30 am
Roads in ParcelMap BC – What’s New: <ul style="list-style-type: none"> <li>• Titled Roads: Historic back-capture of these “missing PIDs”</li> <li>• Historic Highway Plans filed with the LTO: Concept for back-capture</li> </ul>	10:45 am
Adopter Issues Log Review: <ul style="list-style-type: none"> <li>• <a href="#">Issues Log</a> Updates (fresh copy in Basecamp): <ul style="list-style-type: none"> <li>• Updated Status and re-visited items <ul style="list-style-type: none"> <li>• Changed “in-play” Status based on progress</li> <li>• Group agreement to Resolve the Completed items</li> </ul> </li> </ul> </li> </ul>	11:15 am
Future Workshops: <ul style="list-style-type: none"> <li>• Workshop #21 – September 2020: <ul style="list-style-type: none"> <li>• Session Focus / Topic(s)</li> </ul> </li> <li>• Fall Workshops</li> </ul>	11:45 am
Open Questions, Feedback & Wrap-Up	11:55 am

# AWG Housekeeping

1. Team Alignment:

Updates & Usage Status

2. Team Province (GeoBC):

Upcoming Jun 24<sup>th</sup> Workshop & Data Products Discussion

3. Team Land Records: Later in agenda...

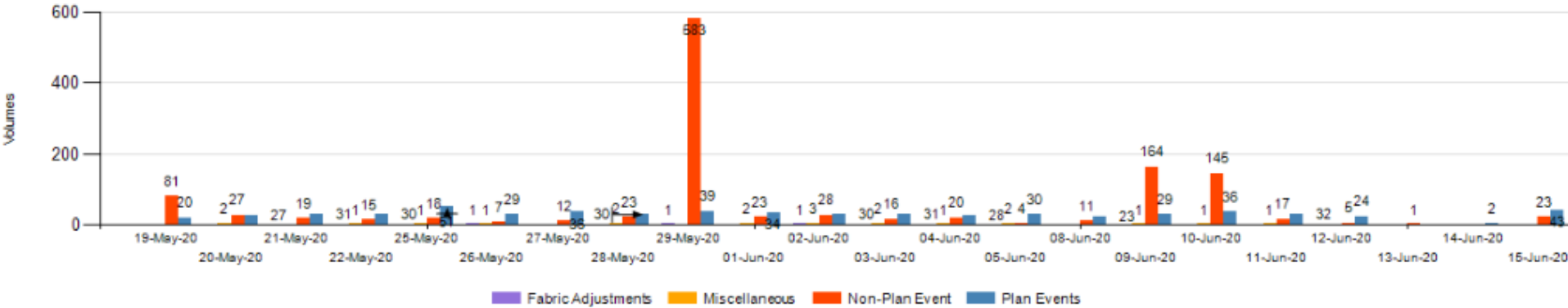
4. Other

# ParcelMap BC Ops: Current Stats

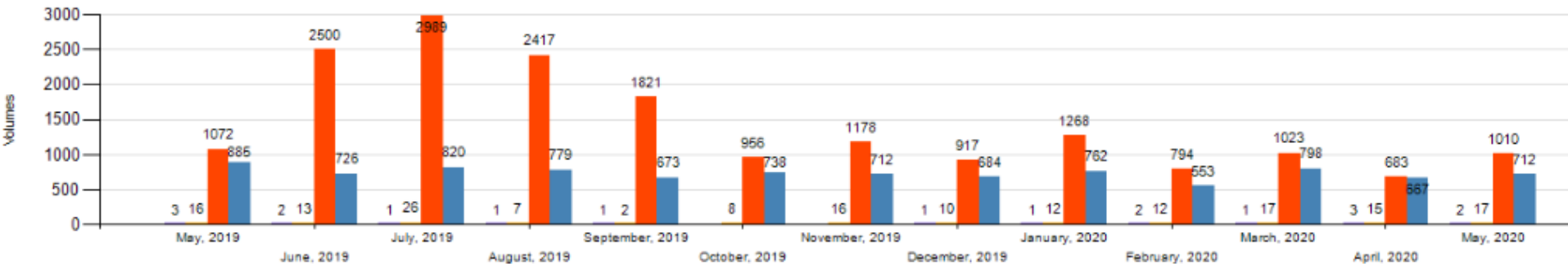
## Updates:

Turnaround stayed well ahead of target  
May still somewhat busy...

Workitem Completed Volumes - Last 30 days



Workitem Completed Volumes - Previous 13 months



# ParcelMap BC Ops: Current Stats

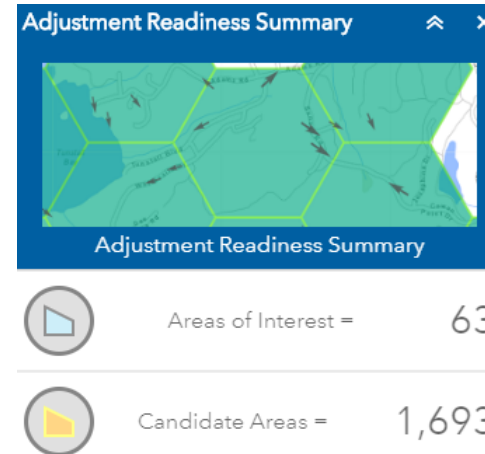
**Spatial Improvements:** Latest assessment to June 1<sup>st</sup> 2020

Targeted:

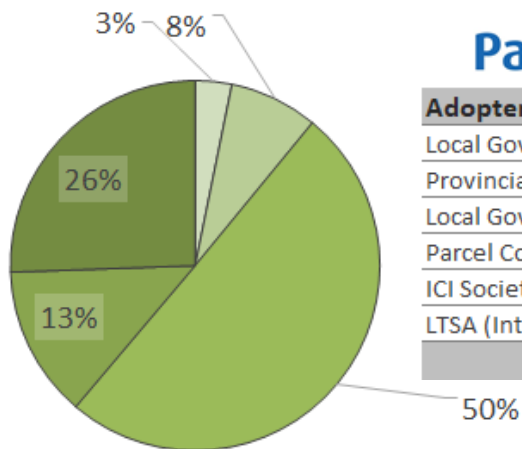
AREA OF INTEREST	TARGET MONTH
VEDDER MOUNTAIN	June 2020
RURAL PART WEST OF NANAIMO	June 2020
RURAL PART WEST OF PARKSVILLE	June 2020
CHEMAINUS	June 2020
PITT MEADOWS	July 2020

Completed (***Latest*** only – full list [here](#)):

AREA OF INTEREST	PUBLICATION DATE
CAPITAL REGIONAL DISTRICT – PART 1	May 25 2020
MIDWAY	May 25 2020
GRINDROD	May 26 2020
CLINTON	May 28 2020



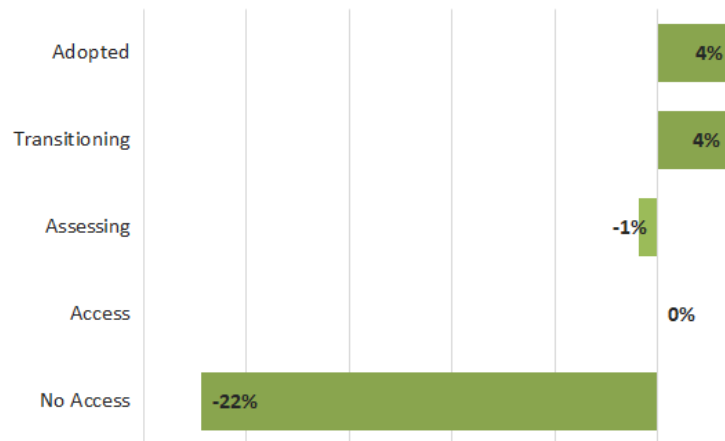
# Adopter Dashboard: May 31<sup>st</sup> 2020 Report



Full details [here](#)

## ParcelMapBC

Adopter Groups by State	No Access	Access	Assessing	Transitioning	Adopted	Total
Local Governments using ICF	4	1	25	4	38	72
Provincial Groups using ICF	0	0	4	2	2	8
Local Governments who Self Maintain	2	15	73	18	11	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
	7	17	110	29	56	219



# Adopter Dashboard: May 31<sup>st</sup> 2020 Footprint

## Current Adopters (56):

### *NEW* Local Governments

### *NEW* Other Adopters

District of Summerland

District of Chetwynd

Full list available [here](#)

### LIVE map

Green = Adopted  
Blue = Transitioning

# Team Land Records: What's next to help adopters?

## Topics to cover:

1. Updates & Outcomes from June 9th Sub-Group meeting
2. Next Steps & Group Discussion



# Team Land Records: What's next to help adopters?

## Updates & Outcomes from June 9th Sub-Group meeting:

### Discussion circled around a few themes:

Lots of good discussion & findings to date but not much shared outside the AWG

Related Issues raised but not many Resolved – hard to pin down what to do

Involving BCA a natural fit for this data integration

Topics worthy of more work:

- Understanding of BCA workflows: Assessment Fabric and JUROL creation

- Documenting commonalities in Local Government workflows: Integrating land records / tracking with unique identifiers

- Possibility of “Tempest Integration Training” workshop with CentralSquare

- Communicate findings to broader Local Government community more effectively

# Team Land Records: What's next to help adopters?

## Next Steps & Group Discussion:

Over the summer, move forward with the topics raised:

1. Workflows: Gather insight from BCA & Local Governments
2. Tempest Integration Training: Investigate options with CentralSquare
3. Communications: Define a plan to get findings out to broader Local Government

## Group Thoughts?

# Roads in ParcelMap BC – What's New?

## Topics to cover:

1. Brief History – Highways & Roads Discovery Report
2. Titled Roads: Historic back-capture of these “missing PIDs”
3. Historic Highway Plans filed with the LTO: Concept for back-capture

# Roads in ParcelMap BC – What’s New?

## Brief History – Highways & Roads Discovery Report (December 2018):

### Current Practice

Almost all legal sources that establish Highways & Roads are records at the LTSA

ParcelMap BC captures the spatial extent and basic attribution for surveyed Highway & Roads on a go-forward

Several flavours of historic Highways & Roads records are not depicted in ParcelMap BC

### Target

Incremental back-capture of historic surveys that may be Highways & Roads

Information Item Name	Registry/Organization	Current Practice?
<b>Legal source</b>		
Land Title Act Plans	LTR (Land Title Register)	Yes
Land Act Plans	CLR (Crown Land Registry)	Yes
Gazette Notices	BC Gazette, MOTI	No – Back capture only
Municipal Gazette notices	BC Gazette, Municipal records	No – Back capture only
Municipal by-law filing	LTR, Municipal records	Yes
Land Title Deposit Transfer	LTR, City of Vancouver records	Yes
Court Order Documents	BC Court registry	Yes
Crown Grant	CLR & LTR	Yes
Expropriation Notice	LTR	Yes
Order in Council Document	Order in Council Administrative Office	Yes
B plans – if conditions met these may simply be considered as <i>Land Title Act</i> plans or its predecessor	LTR	No – Back capture only

# Roads in ParcelMap BC – What’s New?

## Titled Roads: Historic back-capture of these “missing PIDs”:

### 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.

### Scope:

PID initially excluded from PMBC build;

PID is active in the Land Title Register;

Exclusion comment or reason for exclusion references a road;

The marginal notes indicates that the parcel may be a road;

PMBC Operations can verify through other sources (i.e. imagery) that the parcel may overlap what appears to be road or ascertain through the parcels Legal Description that it may be road.

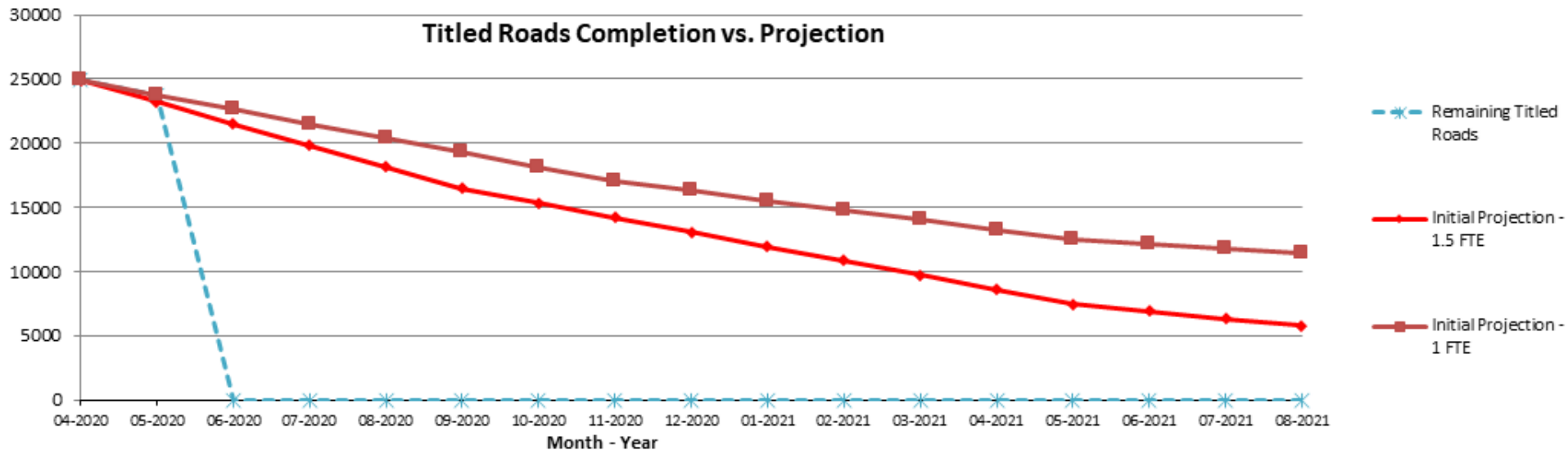
# Roads in ParcelMap BC – What's New?

## Titled Road Parcel Attribute Signature Notes:

- Detailed Roads Signatures Document prepared, reviewed and approved by multiple divisions at the LTSA providing the team with 'rules' to follow during interpretation / integration.
- Geometry Source will be PMBC Compilation where old Survey Plans are referenced otherwise likely ICF, ICI Society if a suitable shape was found there.
- Legal Description, PID value, Municipality, Regional District, Ownertype, Designations will be derived through data in the Land Title Register like every other parcel with an Active PID.
- Estimated Error values on the parcel / points will be updated using LTSA tools.
- Preserve the higher accuracy parcel data in all cases when integrating the titled roads.
- Parcels will reference the Survey Plan Number deposited in the Land Title Register.
- Important: Parcel Class will be Subdivision if Ownertype is Private or Mixed regardless of if the marginal notes indicates it is a Road or it appears to be a Road. All others will be Roads.

# Roads in ParcelMap BC – What's New?

## Titled Roads Project Projections:



# Roads in ParcelMap BC – What's New?

## Titled Roads Examples in ParcelMap BC

The screenshot displays a map interface with a search bar at the top left and a search results panel on the right. The map shows a grid of parcels with several roads highlighted in yellow, indicating they are titled roads. The highlighted roads are labeled '015-122-239 VAP774 REM Lot 5 Block 19' and '030-428-891 EPP81577 Lot A Block 320A'. Other parcels are labeled with their respective identifiers and names, such as 'Building Strata VAS1221', 'Building Strata LMS2644', 'Building Strata LMS1992', 'Building Strata VAS1357', and '5-793-726 AP15695 Lot E'. The search results panel shows the following information:

Parcel Name	Plan
016-021-584	VAP774

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016-021-584

Parcel Details

**Parcel Identifier (PID)**

**Parcel Identification Number (PIN)**

**Parcel Type**

**Plan Number**

**Regional District**

**Municipality**

**Owner Type**

**Last Modified Date**

016-021-584
-
Road
VAP774
Metro Vancouver Regional District
Vancouver, City of
Municipal
2020-06-14



# Roads in ParcelMap BC – What’s New?

## Historic Highway Plans filed with the LTO: Concept for back-capture:

ASTRA Plan Type	Count
Road	5507
Highway	127
Posting	4
Reference	1228
Right of Way	1
Subdivision	6
Not Identified	116
Total	6989
Plan Suffix	Count
H - Highway	1240
R - Road	1232
M - By Law Plans	102
N/A	4415
Total	6989

### Goal:

Integrate these historic plans into ParcelMap BC Parcel Fabric

### Analysis:

6989 Plans Currently Identified as Road or Highway in ASTRA

### Integration Plan:

‘Best Fit’ approach (preserve more accurate data)

Fit existing Spatial data into the Parcel Fabric

### Sources:

Existing Spatial Layer: [TANTALIS – Temporary Transportation](#)

Survey Plans filed at the LTSA

### Examples:

- [KAP395H](#)
- [NEP113R](#)
- [KAP10771M](#)

# Adopter Issues Log: Review & Triage

**New Issue(s) This Session:** *(late breaking – this morning!)*

#58: Population of Designation fields (in Peace River) makes labelling complex

## Review of Existing Issues:

A BUNCH of proposed revisions (highlighted yellow in the log):

- Several (6) proposed Completed to move to Resolved or were stuck in Completed and never moved...
- 1 brought back from “Resolved” to “In Progress” (Owner Types per ICF mapping)

**Let's dig in!!!**

# Future Workshops

## Workshop #21 Date & Logistics

Wednesday September 16<sup>th</sup> (9:30a – 12:00p Webconference)

### Possible Topics:

Summer Updates -- Adopter & Operations plus:

Large Municipality Focus Group

Team Province / ICF Retirement

Customer Insights - Real Estate Industry & Data Usage

Insights from Implementation Partners

Other ??

## Subsequent Workshop Dates

October 21<sup>st</sup> – In-Person (Tentative??)

November 18<sup>th</sup>, December 16<sup>th</sup>...

# Wrap-Up

Group Feedback?  
Open Questions?