



SPECIAL INTEREST WORKSHOP SERIES



# LAB NATIONAL LAND REGISTRY

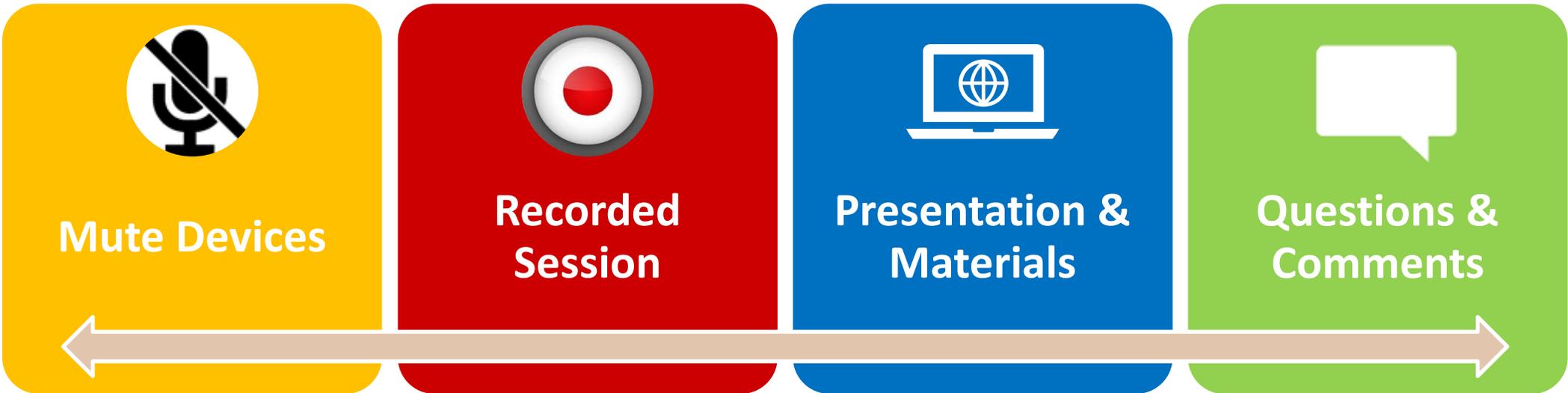
## Workshop 1 - Future State Products & Services

June 16, 2021

9:00 AM PDT / 12:00 PM EDT

# WELCOME





# AGENDA & OBJECTIVES



**9:00 AM**                      **Welcome & Overview of Introductory Findings**

**9:10 AM**                      **SEARCH & PRODUCTS**

**10:00 AM**                      **BODY BREAK**

**10:05 AM**                      **SPATIAL DATA & UNSURVEYED PARCELS**

**10:55 AM**                      **BODY BREAK**

**11:00 AM**                      **SUPPORT FOR PRODUCTS & SERVICES**

**11:50 AM**                      **Next Steps**

**12:00 PM**                      **CLOSE OF WORKSHOP**

# PRESENTERS



**Glenn Pope**  
Principal Engineer



**Stewart Young**  
Senior Manager



**Jun Yang**  
Fellow Solutions  
Engineer



**Julia Woolsey**  
Senior Consultant

# OVERVIEW OF INTRODUCTORY FINDINGS



## LAB NATIONAL LAND REGISTRY

### Introductory Meeting – May 6, 2021

- Overview & Intro to LAB/LTSA Project Team
- Breakout Room Discussion
- Charts & Themes
- Confirmed a Special Interest Workshop Series with signatory First Nations

**Angie Derrickson**  
TMPD Manager





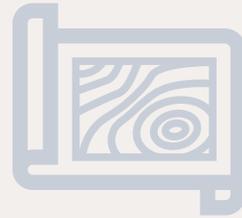
## SURVEY - Future State Products & Services

<https://www.surveymonkey.com/r/LAB-National-Land-Registry-Special-Interest-Workshop-1>



TOPIC 1:

Search & Products



TOPIC 2:

Spatial Data &  
Unsurveyed Parcels



TOPIC 3:

Support For Products  
& Services

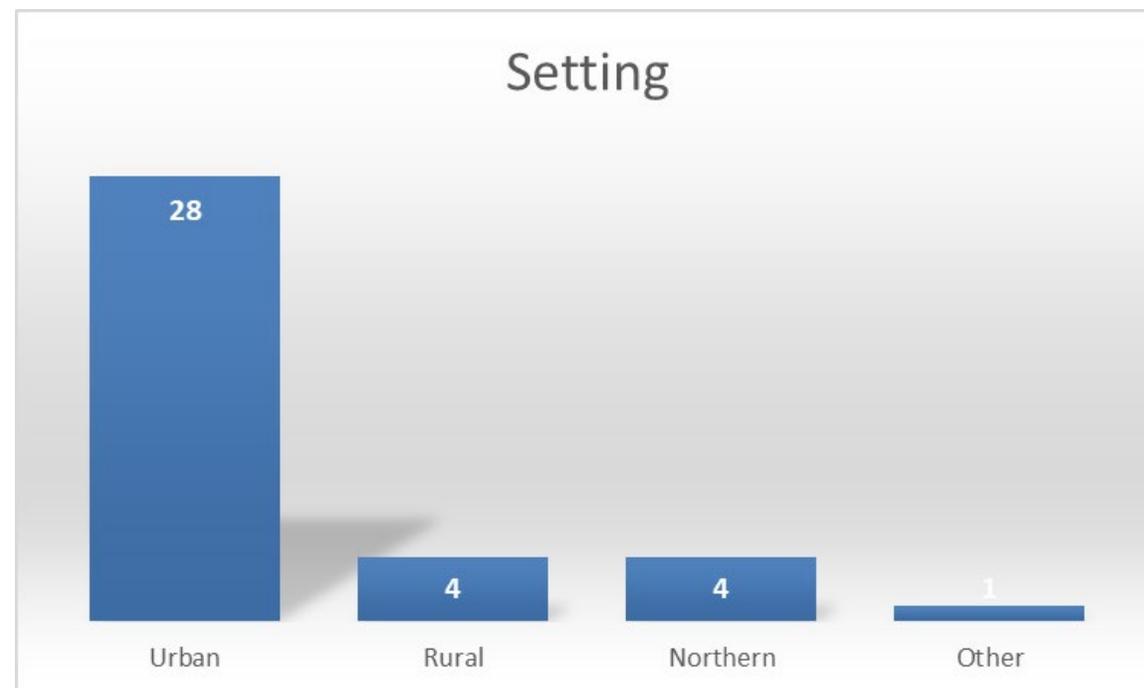
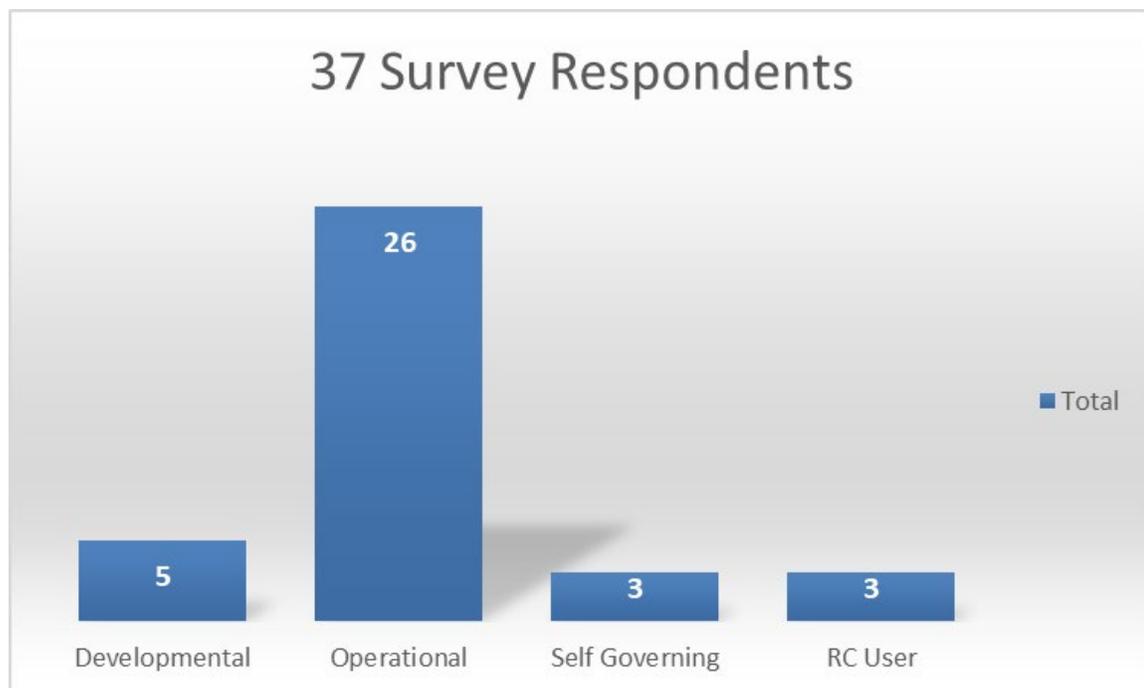
# CONTEXT

Presentation & Exploration Discussion by Glenn Pope



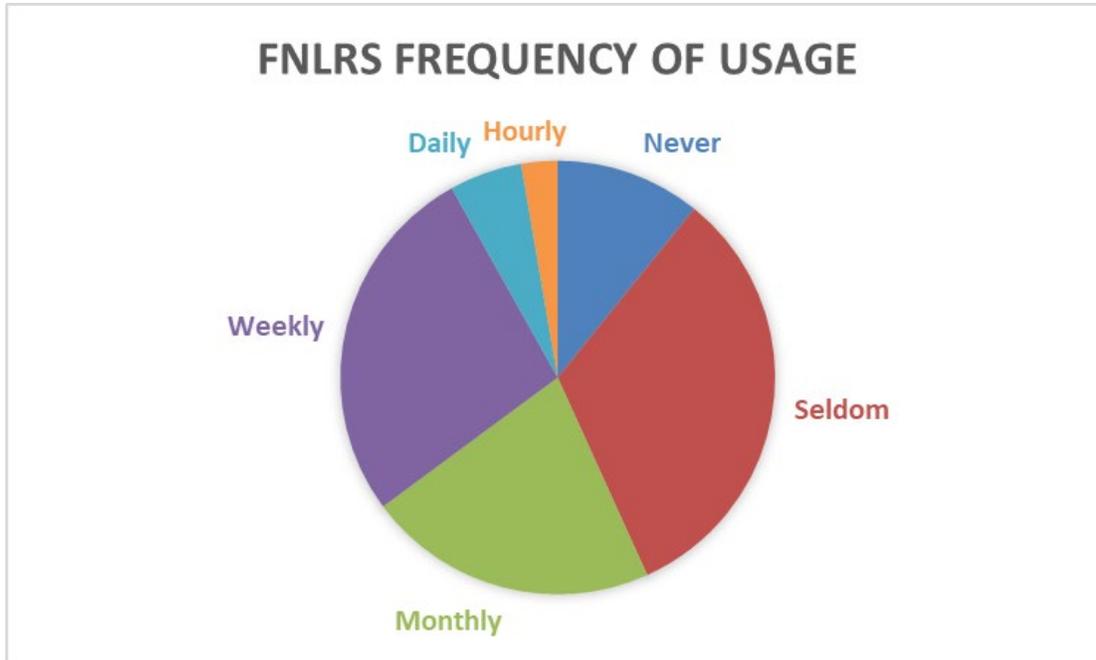
**Glenn Pope**  
MDA

# CONTEXT – Survey Responses



Majority have of respondents 'Land' in their title

# CONTEXT – FNLRs Usage



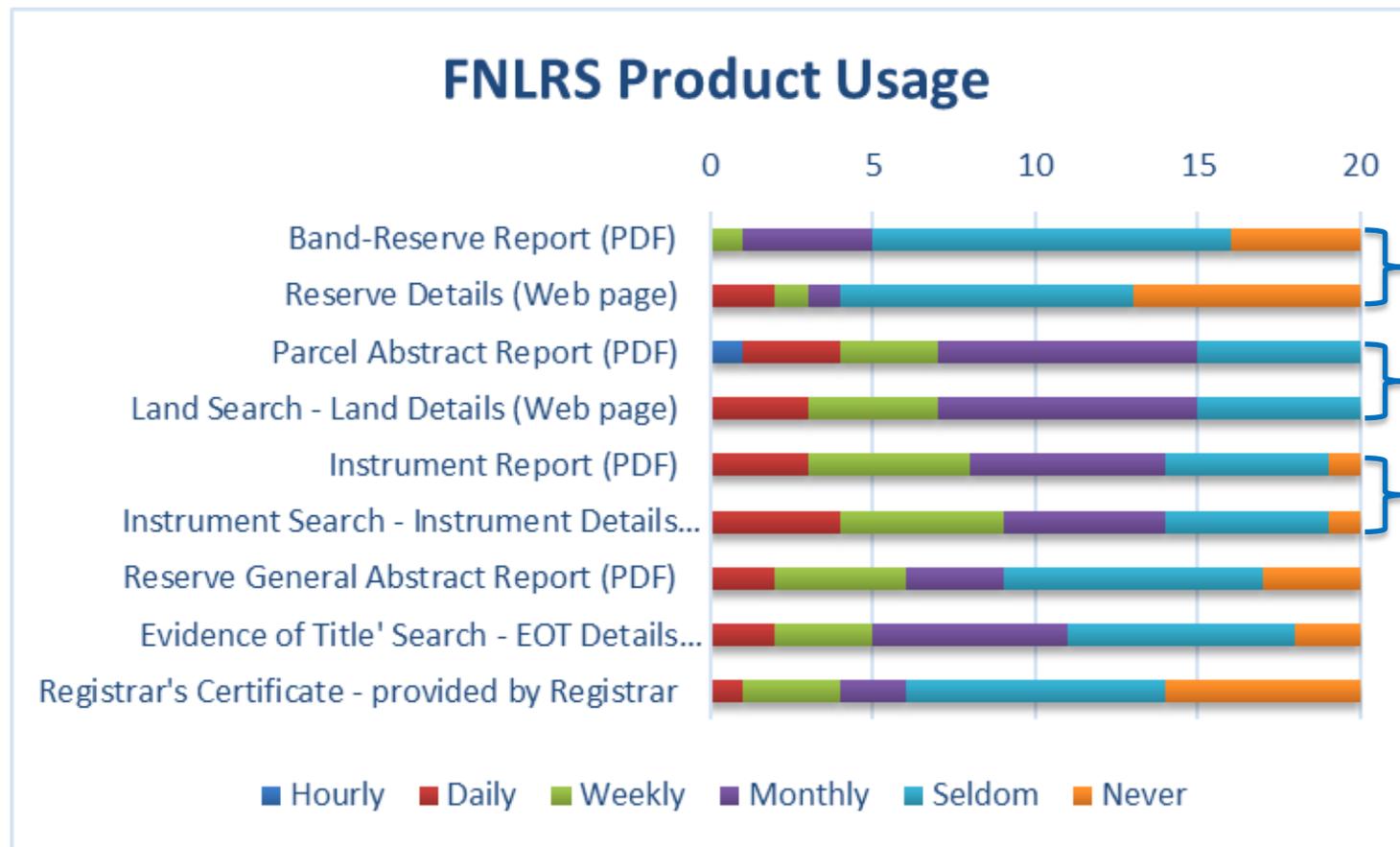
85% are doing searches  
70% are initiating applications

# TOPIC 1 - SEARCH & PRODUCTS

Presentation & Exploration Discussion by Glenn Pope

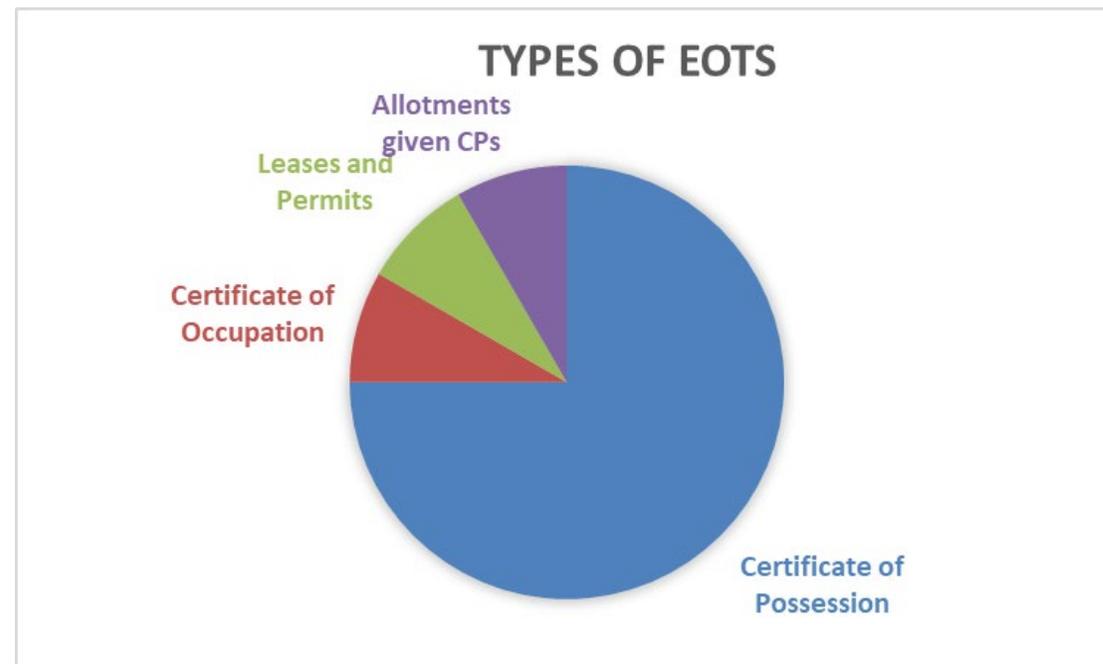
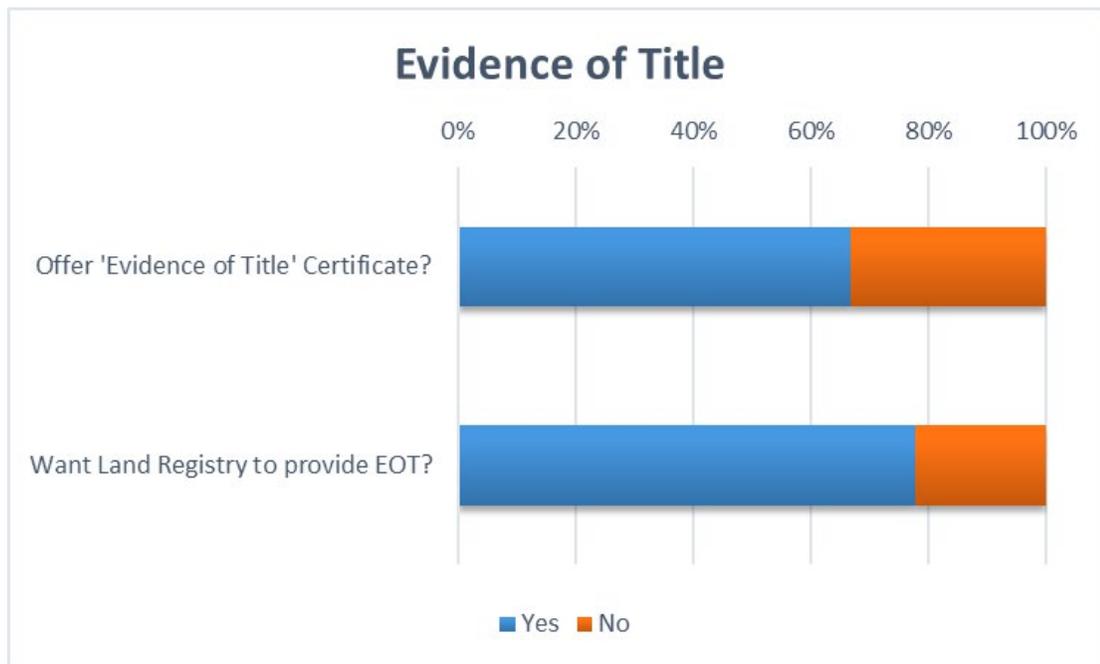


# Products – Usage



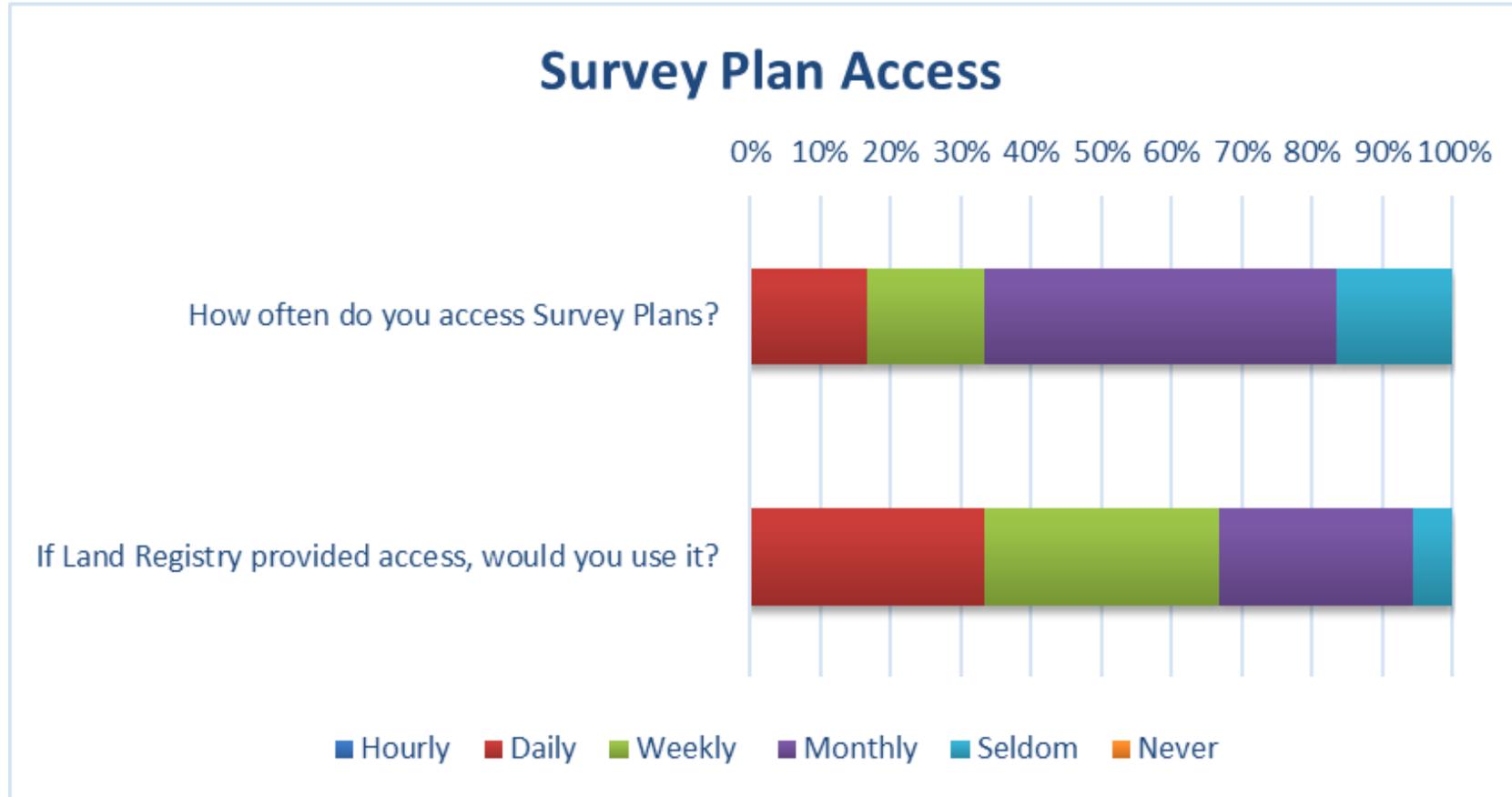
**Poll:** is it OK to combine similar products into one product? Y/N

# Products – Evidence of Title (EOT)



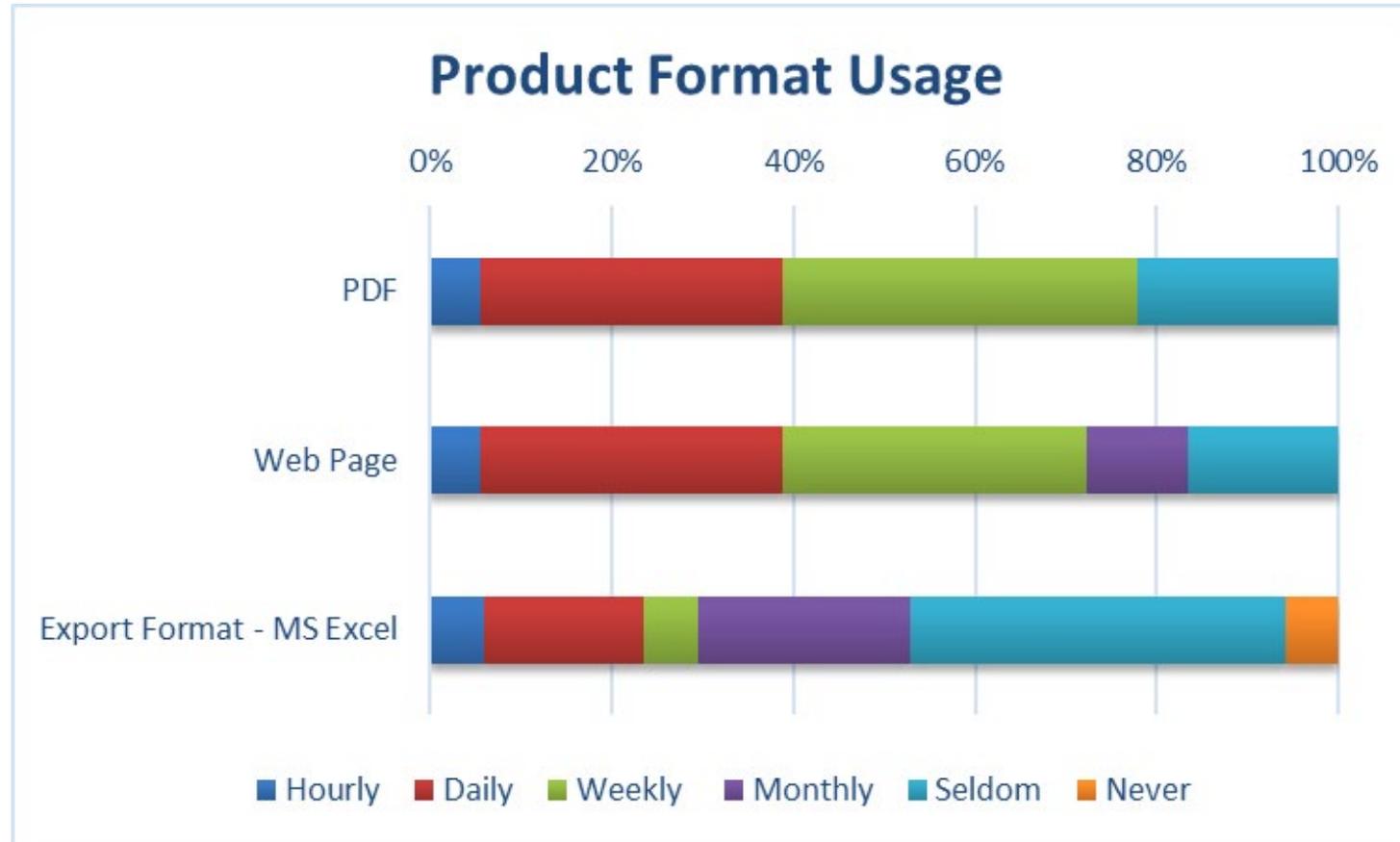
**Poll:** If your First Nation uses EOTs, would your First Nation be willing to adopt a standardized EoT? Y/N

# Products – Survey Plan Access



**Conclusion:** new Registry shall provide direct access to Survey Plans

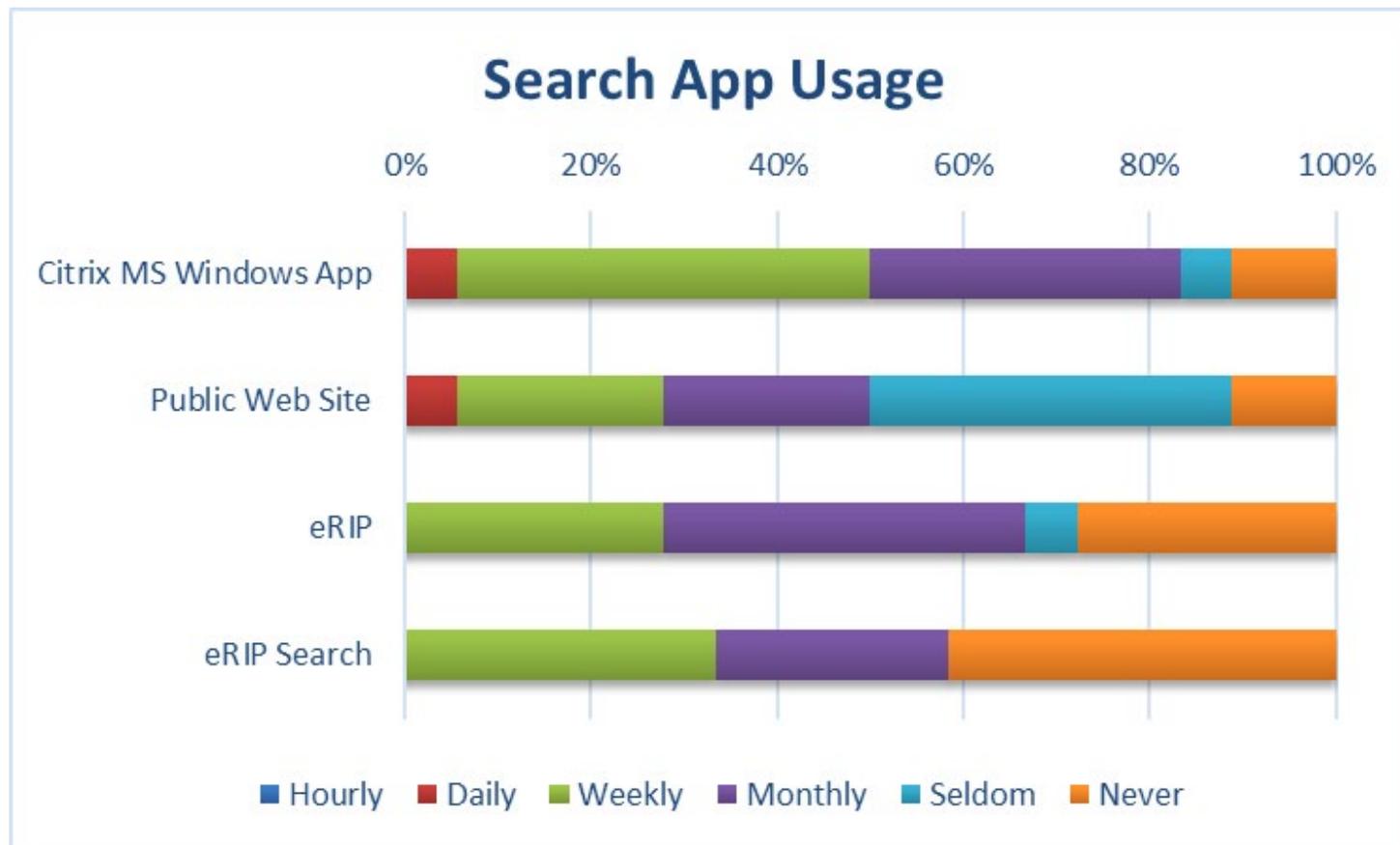
# Products – Format



Majority OK with current formats

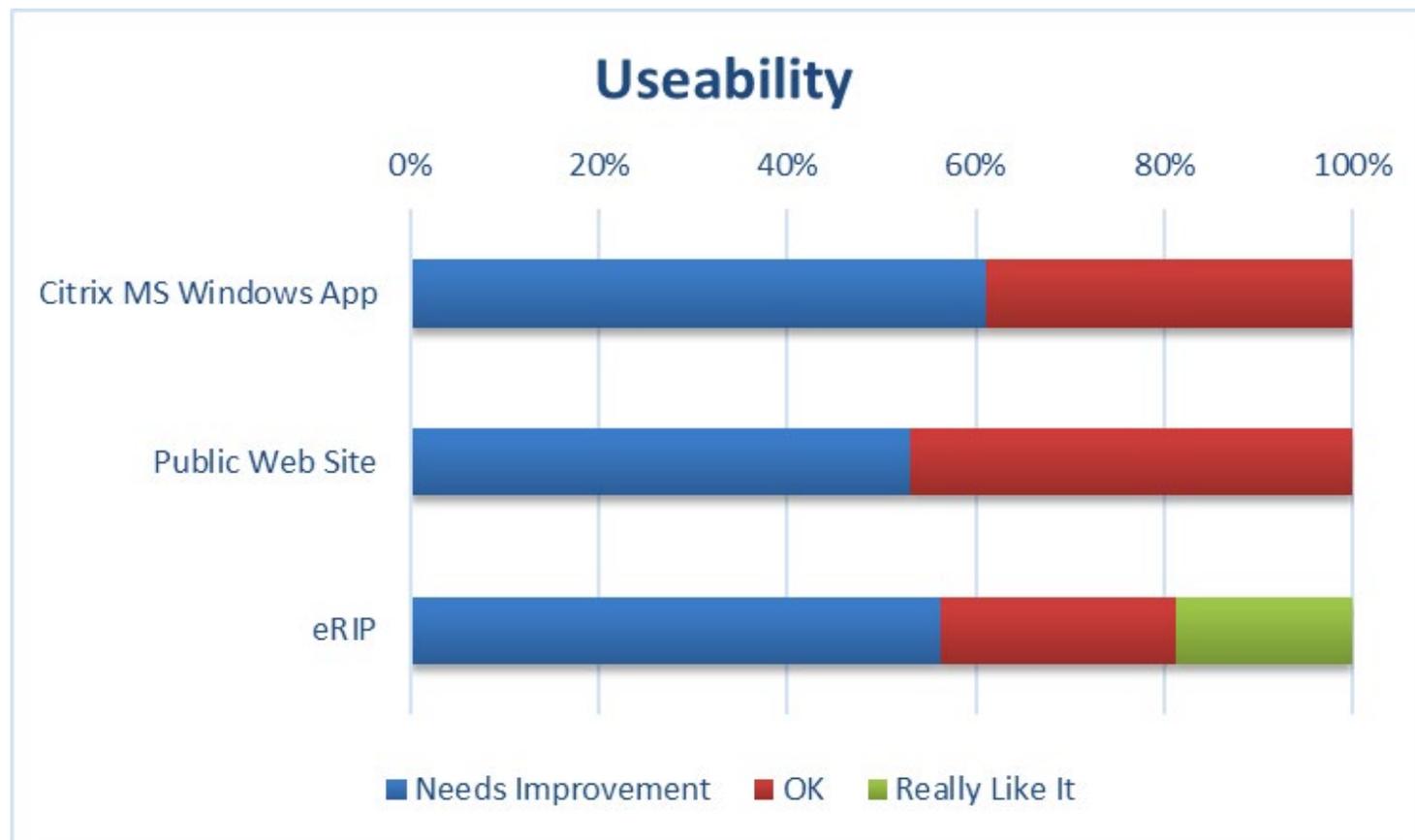
**Poll:** Do you need to extract data from Land Register and import it into another system? Y/N

# Search – Usage by App



All Apps getting used – MS Windows App is preferred tool

# Search – Useability



**Conclusion:** user experience needs improvement!

# Search – Useability Improvements Desired

## FNLRS CITRIX / MS Windows

1. Scrap CITRIX
2. Support more web browsers
3. Make it simpler
4. Streamline interactions
5. Make it faster

## Public Web Site

1. Password a hassle
2. Layout / style
3. Clearer presentation

## eRIP

1. Make it faster
2. Doesn't provide enough detail
3. Accuracy issues: not in sync with recent registrations
4. Unsurveyed parcels not shown
5. Provide filter: historic/inactive vs. current/active
6. Show parcel area value

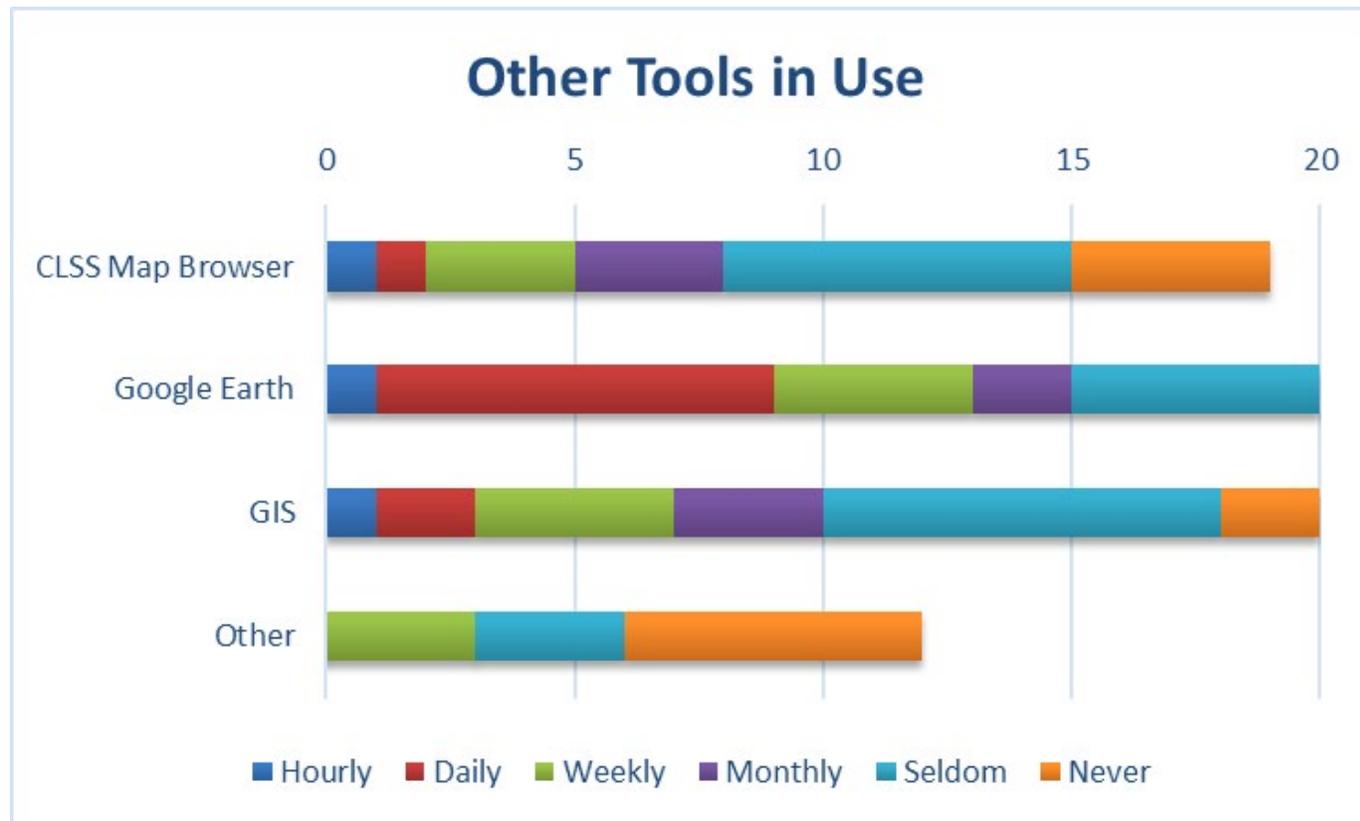
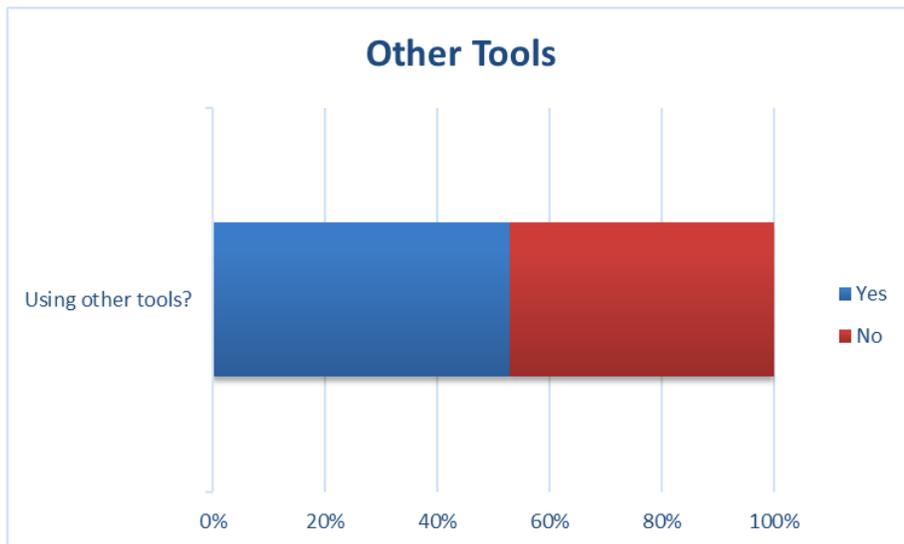
**CITRIX will be scrapped!** Expect most other points to be addressed too.

# Search – Effectiveness



**Discussion:** What should be done to improve effectiveness of search?

# Search – Other Tools in Use



**Google Earth usage is significant**

1. **Poll:** Are you using Google Earth for land administration? Y/N
2. **Discussion:** Why are you using Google Earth?

# Search – New Future Methods

## 1. Search by Interest Holders last name

**Poll:** Would this be useful to your First Nation? Y/N

## 2. Search by Civic Address

**Poll:** Does your First Nation have a register of civic addresses? Y/N

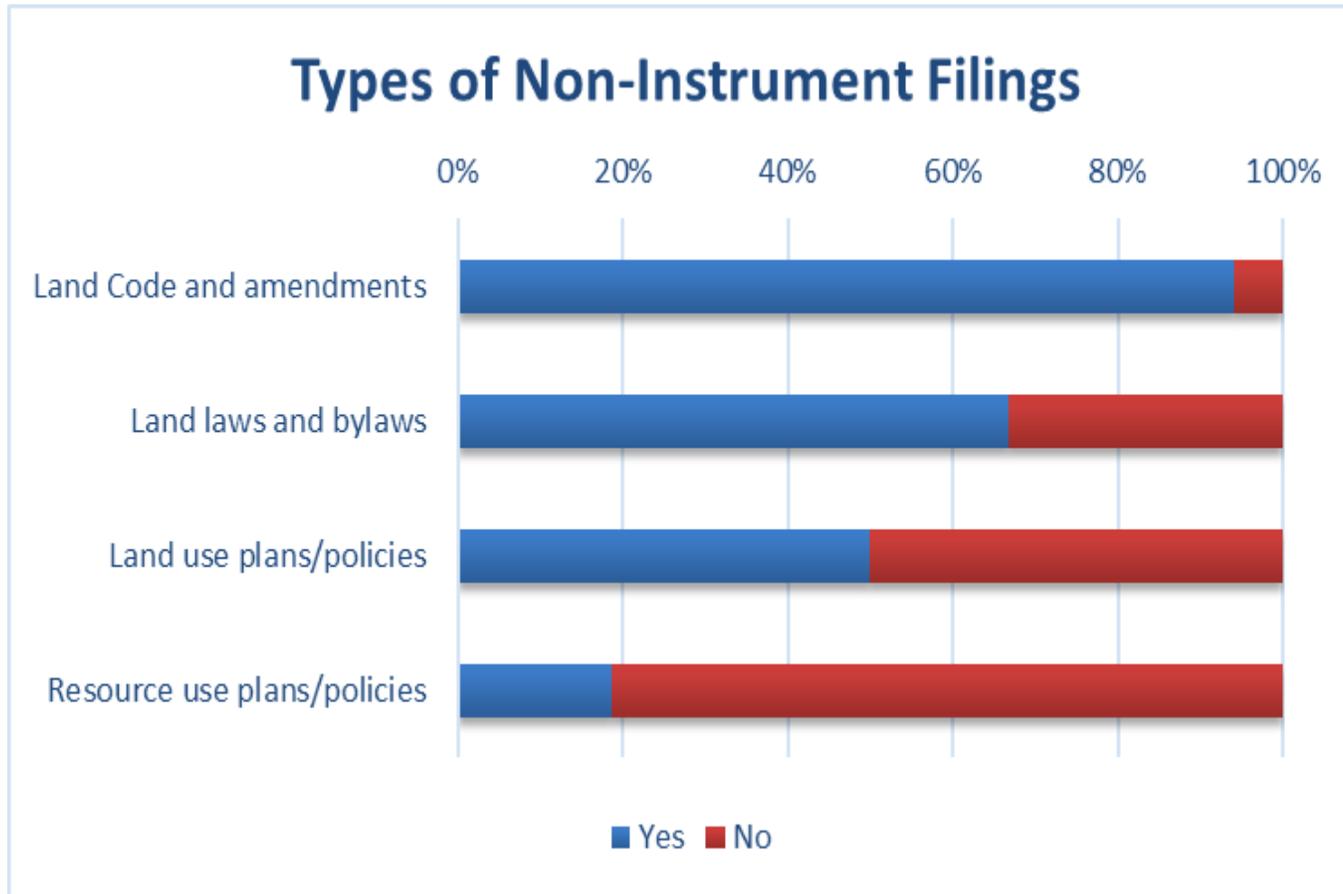
**Poll:** If yes, does your First Nation have a mapping of civic addresses to parcels? Y/N

## 3. Key words to narrow things down

**Poll:** Would this be useful to your First Nation? Y/N

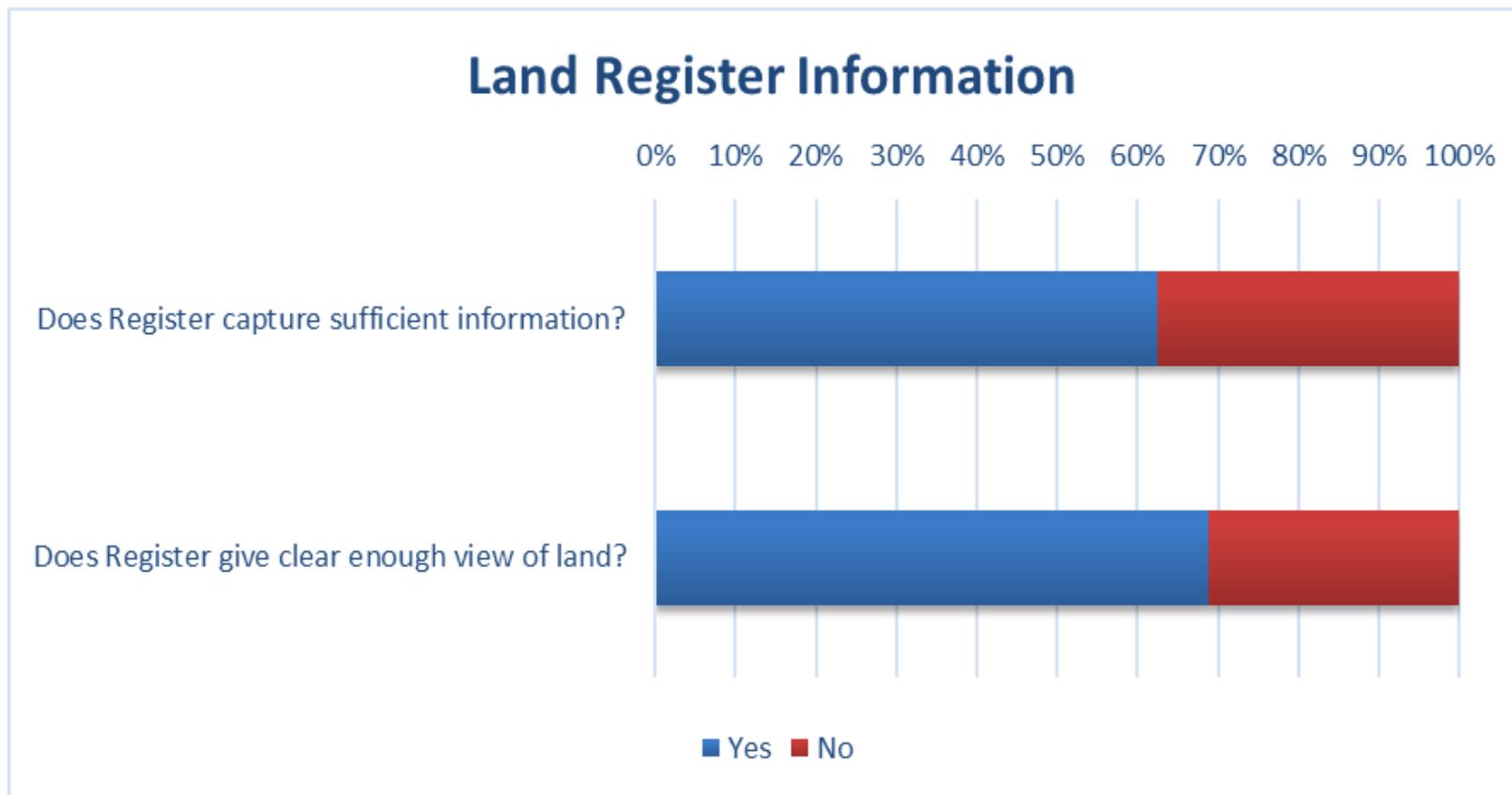
**Discussion:** How would this be used in practice?

# Register Information – Non-Instrument Filings



1. **Poll:** Would it make more sense to register the Land Code and Land laws at the level of the First Nation, instead of against each individual reserve? Y/N
2. **Poll:** Would it make more sense to register Land Use Plans/Policies and Resource Use Plans/Policies at the level of the First Nation, instead of against each individual reserve? Y/N

# Register Information – Content



1. **Discussion:** What kinds of information are missing?
2. **Discussion:** What aspects of land are not clear enough?

**BREAK TIME – 5 MIN**

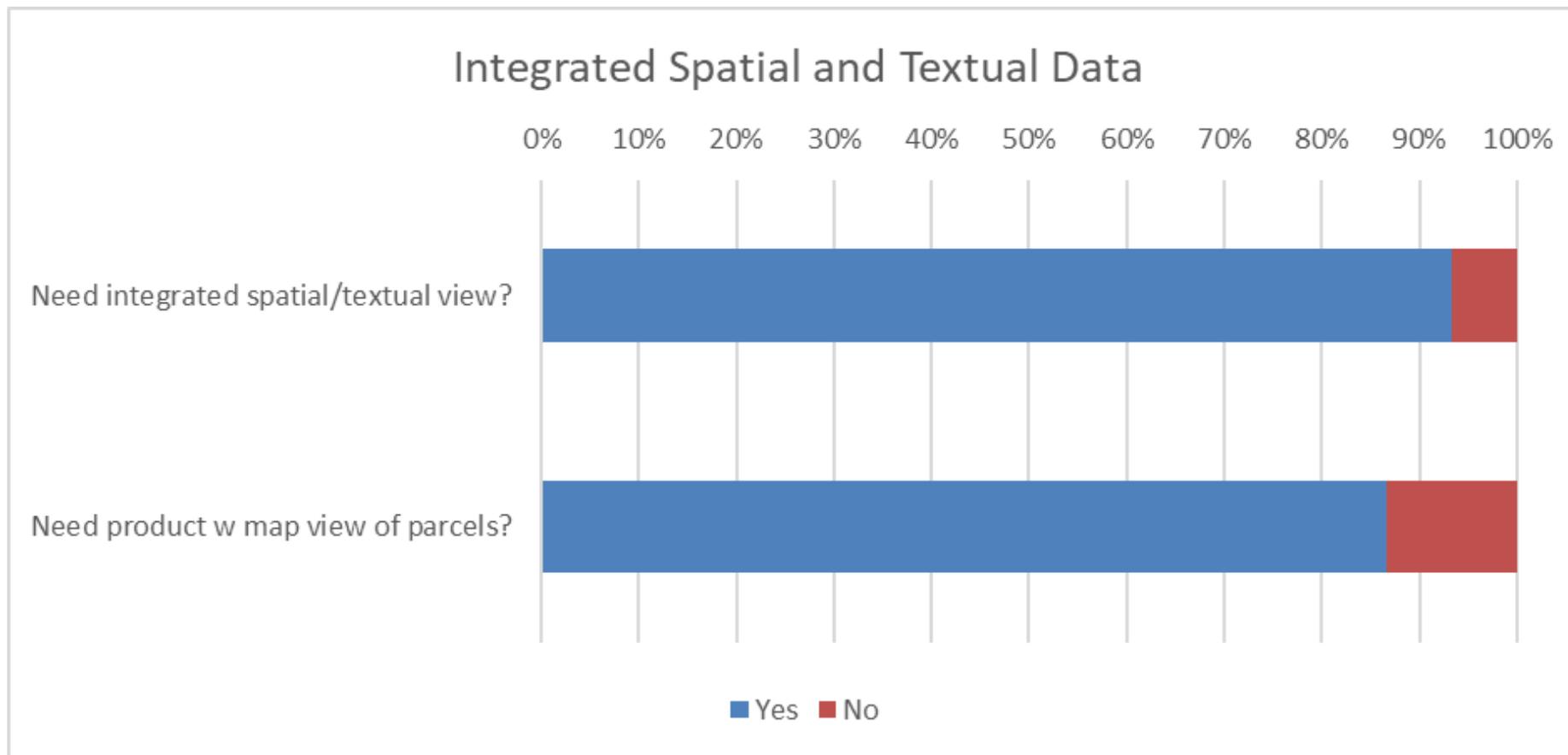
# TOPIC 2

## SPATIAL DATA & UNSURVEYED PARCELS

Presentation & Exploration Discussion by Glenn Pope & Jun Yang

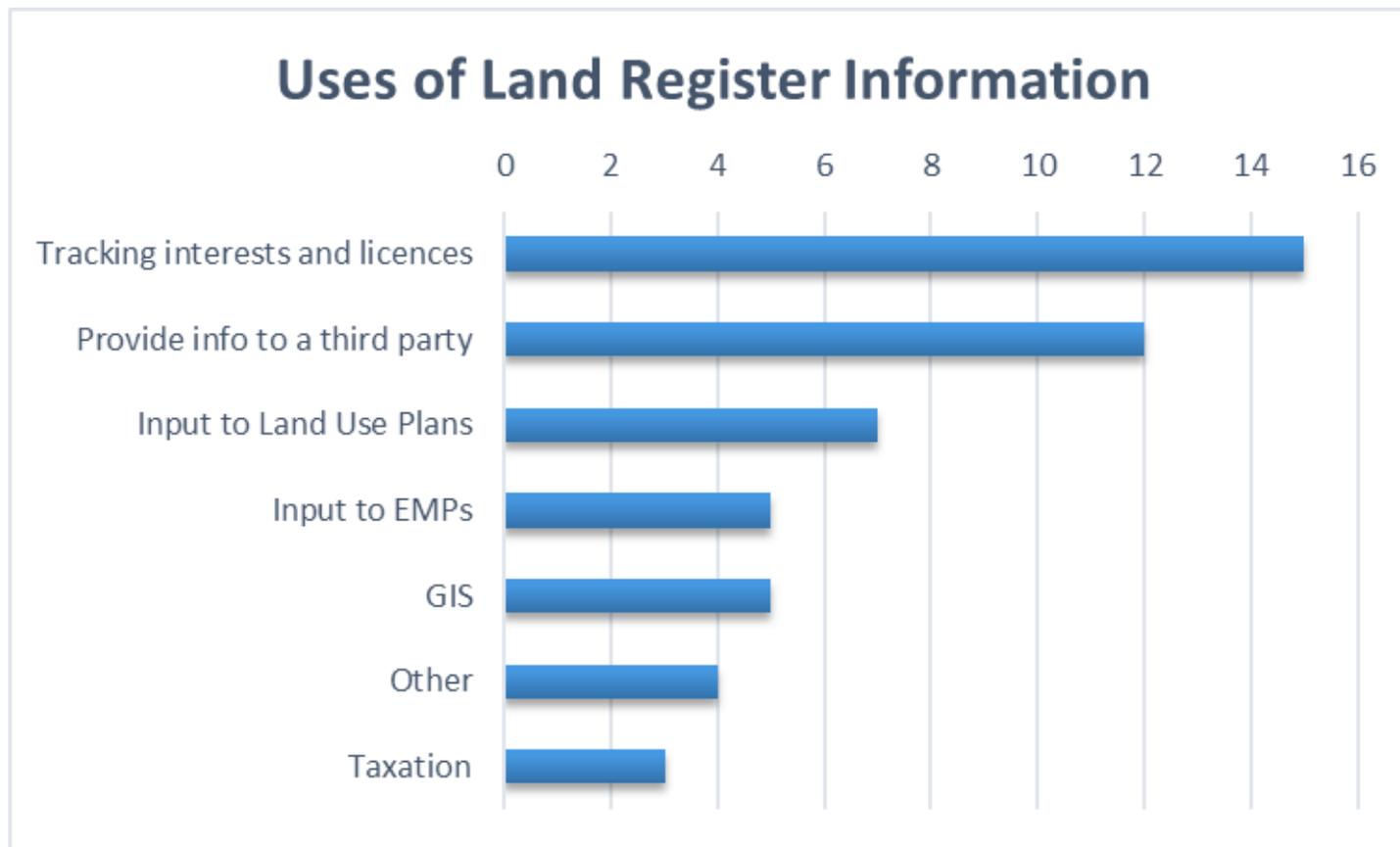


# Integrated Spatial and Textual Data



**Conclusion:** a resounding Yes!

# Uses of Land Register Information



Spatial aspect to several of these

# Why is Spatial View Needed?



# Spatial – Discussion Topics

## 1. Land Status

- a. What is your First Nation doing with respect to land statusing?
- b. What role does the Land Register play in your land statusing?
- c. Should the Land Register be providing something more to support land statusing?

## 2. Preparation of applications

- a. For what types of applications for registration is a spatial view useful?

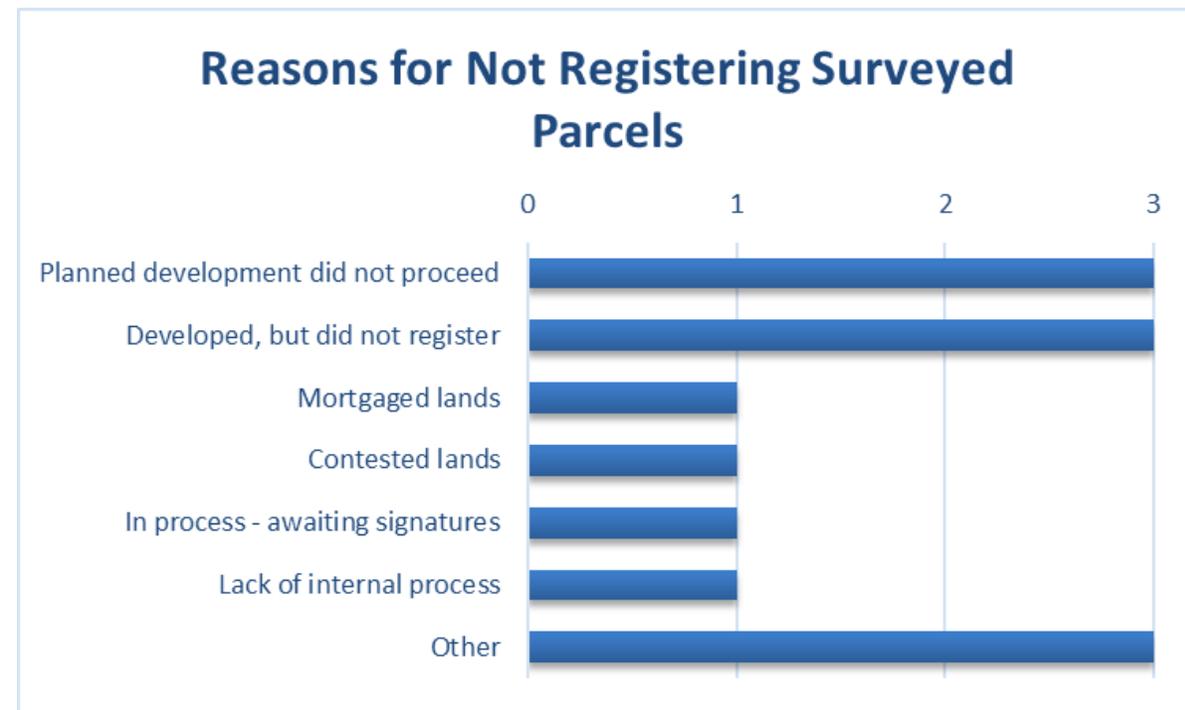
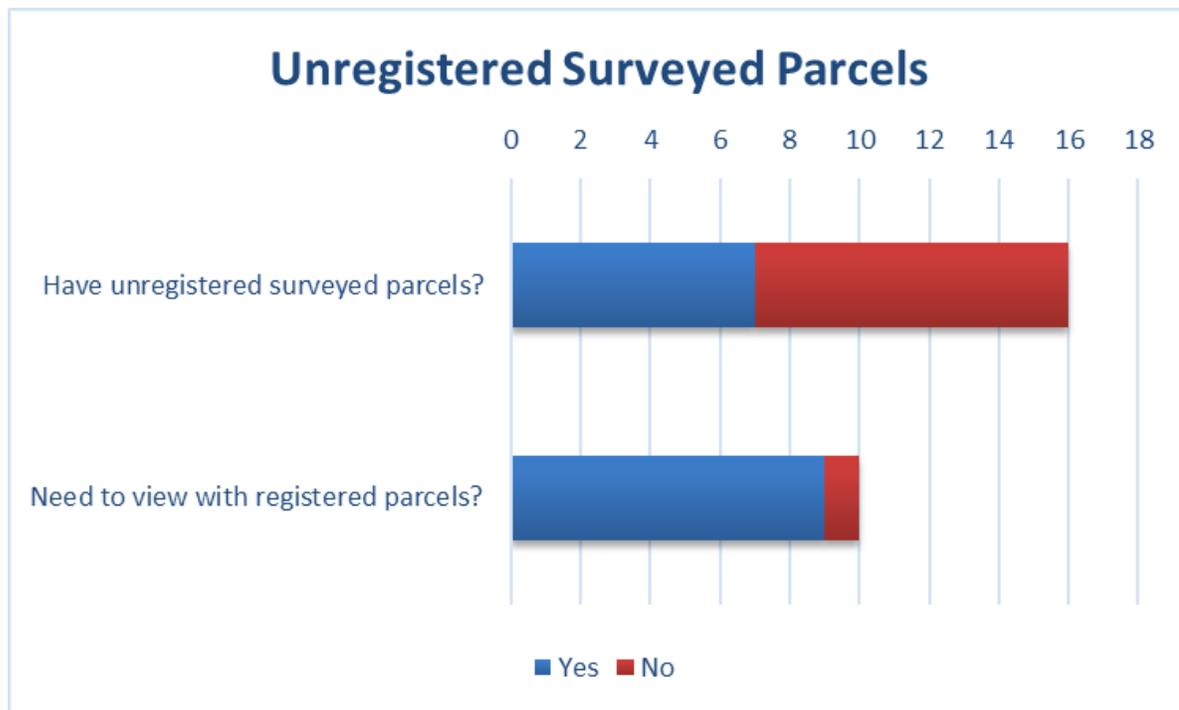
## 3. Data for other consumers

- a. What third parties are you supplying data to, and what kind of data do they need?
- b. What kind of data is needed for your own Land Systems?

## 4. Mapping

- a. What kind of mapping that you are doing requires spatial view of Land Register?
- b. Are you creating maps from Land Register data? If so, what kinds of maps?
- c. What kind of data is needed from the Land Register?

# Spatial – Unregistered Surveyed Parcels

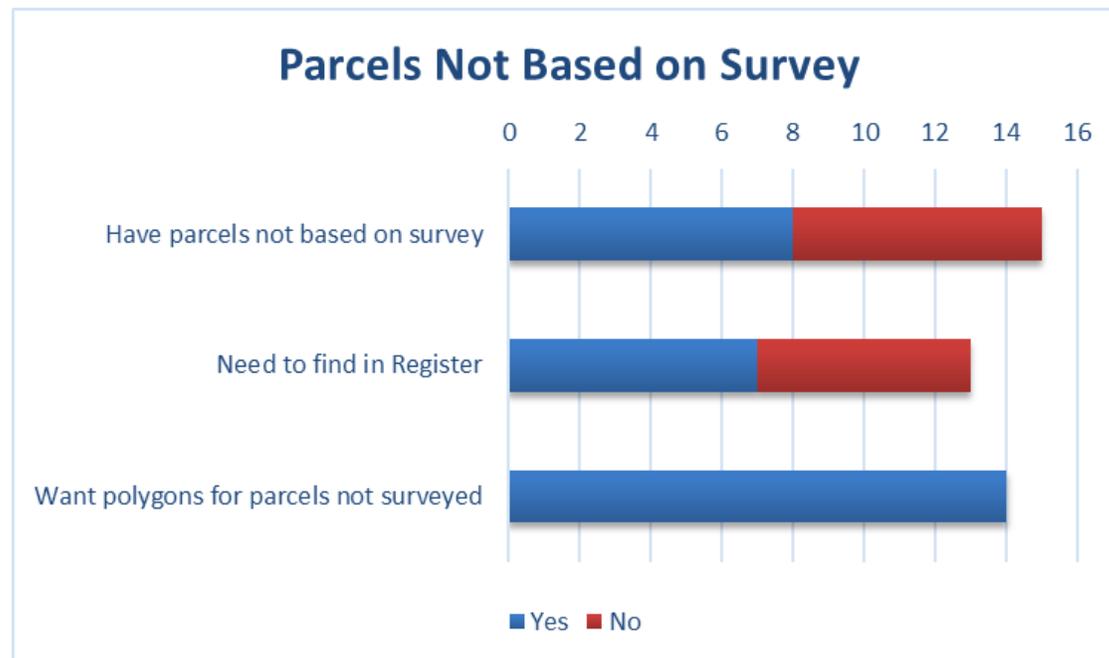


**Re-Poll:** Do you have unregistered surveyed parcels? Y/N

**Poll:** Do these have an NRCan SGB approved survey Plan? Y/N

**Discussion:** Is there anything the Land Register should do to streamline the capture of these unregistered survey parcels?

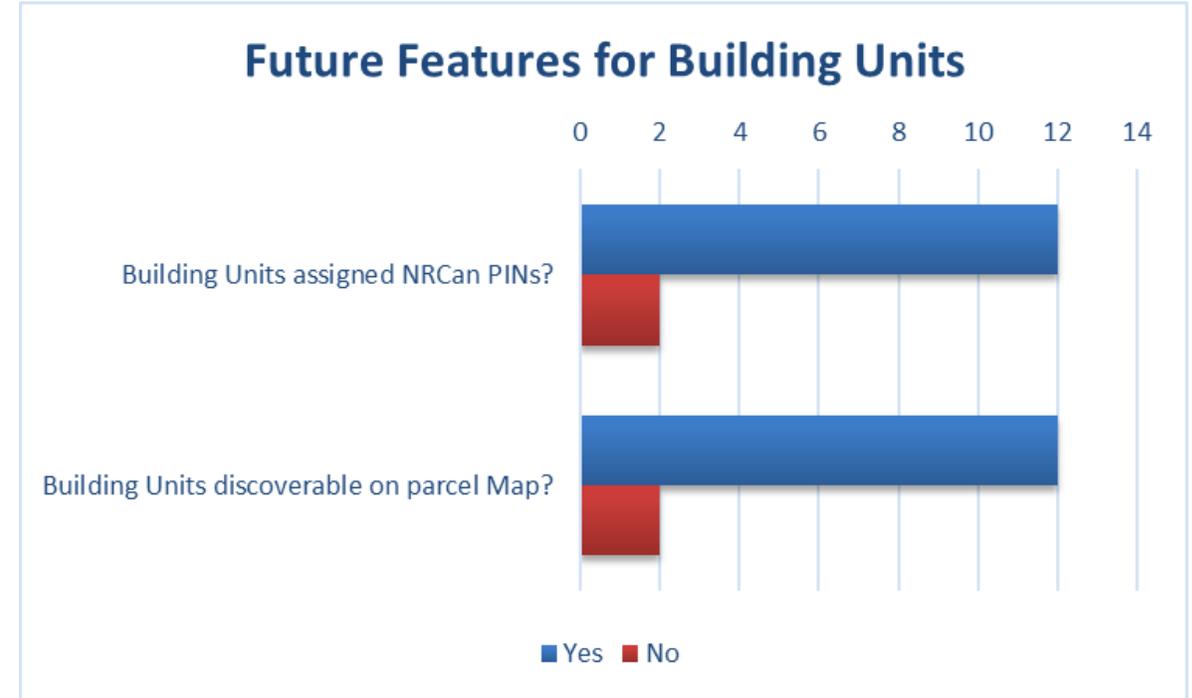
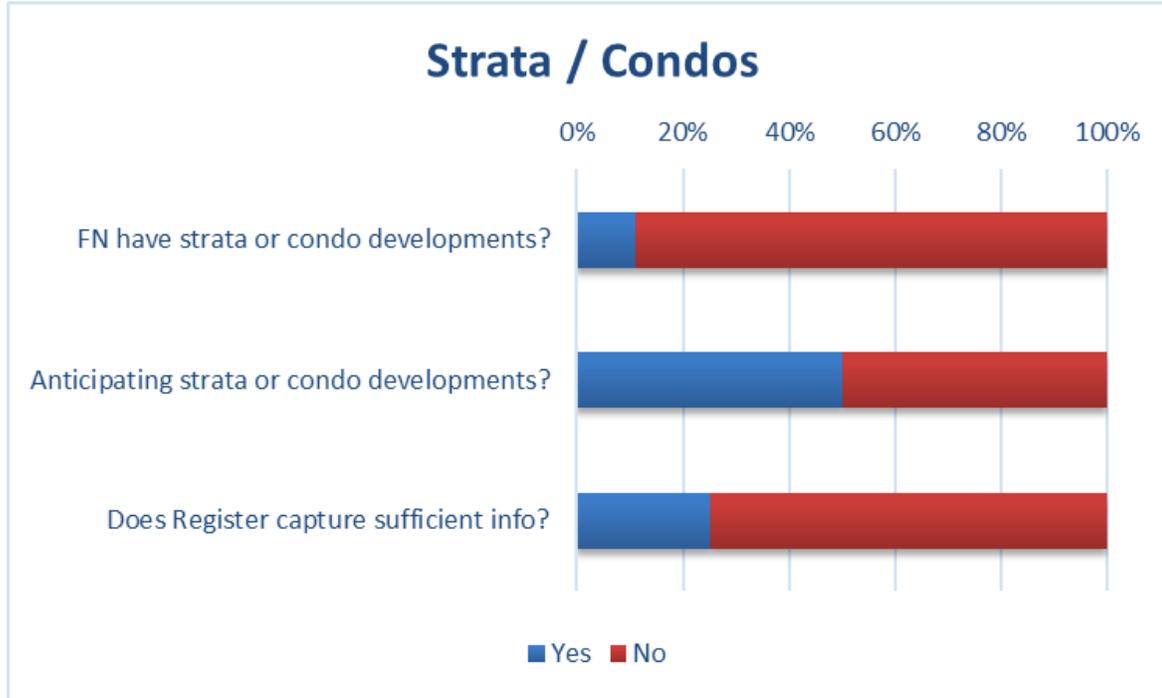
# Parcels Not Based on Survey



A resounding Yes!

1. **Re-Poll:** Do you have parcels not based on survey? Y/N
2. **Re-Poll:** Do you need to find and view the 'parcels not based on survey' in the Register? Y/N
3. **Discussion:** What types of downstream applications are 'parcel not based on survey' useful for?
4. **Discussion:** What is the best way to source and vet polygons for 'parcels not based on survey'?

# Strata & Condos – Future System Features



**Discussion:** What further information should the Land Register hold on stratas and condos?

**BREAK TIME – 5 MIN**

# Topic 3 – Support for Products & Services

Presentation & Exploration Discussion by Stewart Young & Julia Woolsey

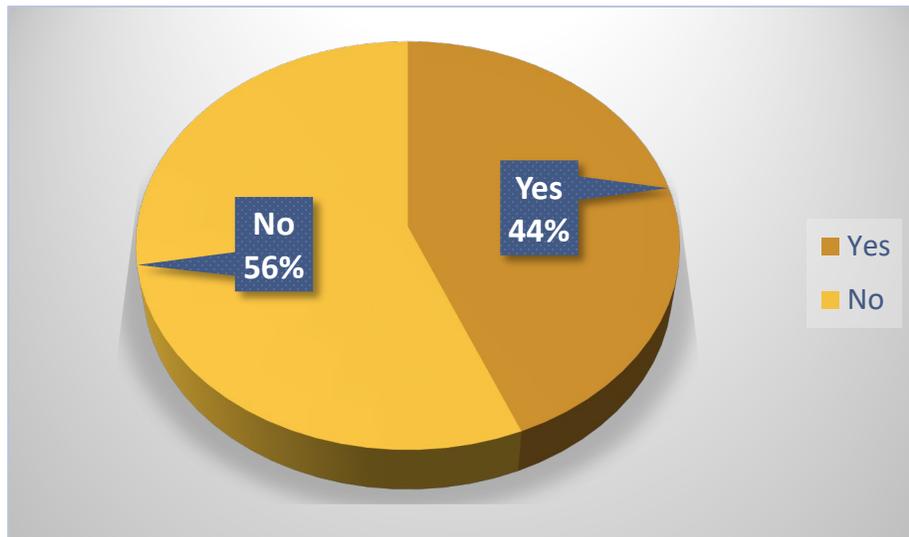


# Welcome to Topic 3: Support for Products & Services!

- The purpose of this portion of the workshop is to gain a better understanding of how you feel about the support for products and services (of the registry)
- We will explore:
  - Who the users of the registry are and how they interact with the registry
  - How support is accessed while using the system and what preferences exist regarding this support
  - How participants prefer to receive training
  - Overall user experience
  - Potential ways to improve support for either services or products

# Support for Products & Services: Customers

*Question 78: As a Land Office, do you use third parties (e.g. Lawyers) to assist you with preparation and submission of applications?*



Close to **half of respondents use third parties** in the preparation and/or submission of applications.

Let's explore this...

# Support for Products & Services: Customers

*For respondents who do use third parties, the following details were added...*

Legal documentation for leases and land use applications

They assisted in developing the Application Forms, Wording for BCRs and Notaries to witness signatures of Grantors and Grantees and Lessees

We have the supplies/equipment but I am not able to do this because of lack of training

Legal Counsel drafts/reviews leases, mortgages, assignments to ensure accuracy and compliance with Land Code

Occasionally for large projects, such as ATRs, when documents need to be registered at a very specific time

# Support for Products & Services: Customers

*We want to understand who all customers of the registry are.*

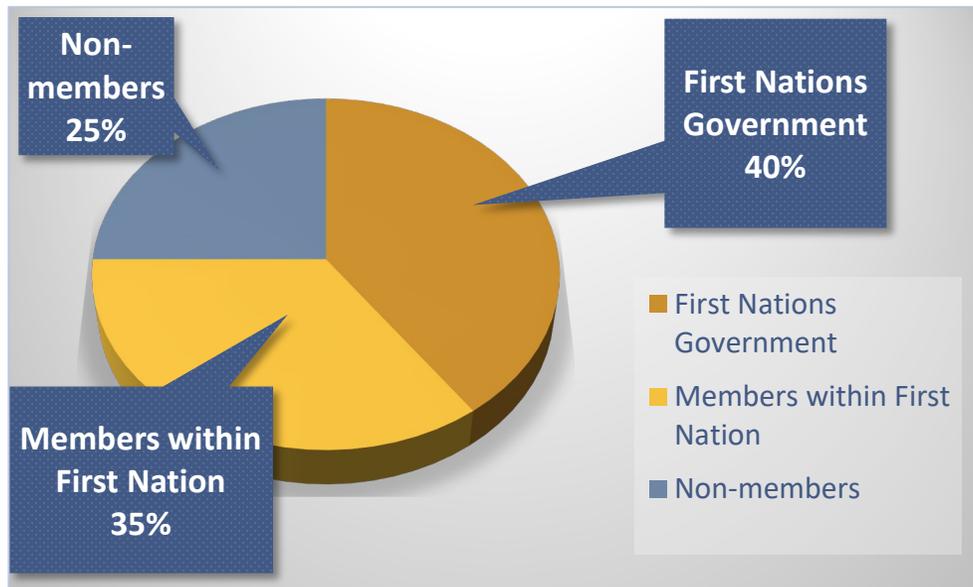
They assisted in developing the

- **Zoom Poll: For those participants that engage with third parties, how frequent is this involvement? Rare, occasional or regular?**
- Discussion: Who are the third parties? Are they only lawyers/notaries or are there others?
- Discussion: Are the third parties accessing the registry directly or working through you, the Land Office?
- Discussion: From your experience, are there any unique needs of third parties that are not shared with the Land Offices?
- Discussion: Is there anything else you would like to tell us about the involvement of third parties?

accuracy and compliance with  
Land Code

# Support for Products & Services: Customers

*Question 79: Of the services provided by the Land Office, what percentage are for the following groups? First Nations Government (i.e. Band Council), Members within the First Nation or non-members/general public.*



40% of services provided by Land Offices are for First Nation Governments, and closely followed by Members within the First Nation

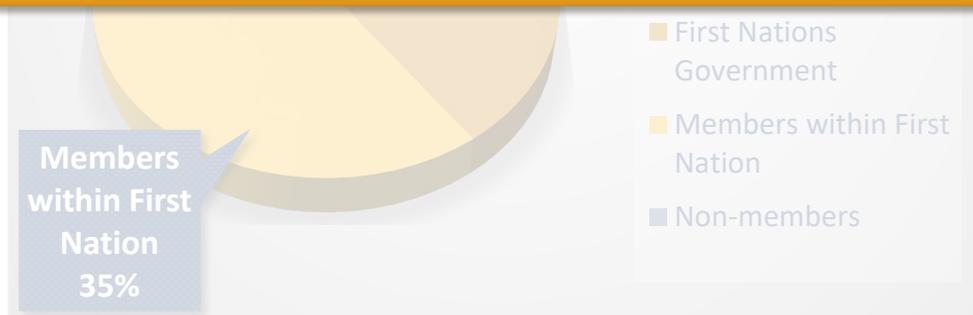
However, in a few responses, we saw the reverse. A select few Land Offices are providing the majority of services to non-members.

Let's explore this...

# Support for Products & Services: Customers

*In designing the future state, we want to understand who is driving requests for the Land Offices, to tailor the registry to meet all customer needs.*

- Discussion: Is there anything different between the types of requests that come from First Nation Governments, First Nation Members or non-members? i.e. do the groups have different requirements or outputs? Yes/No – if yes, describe

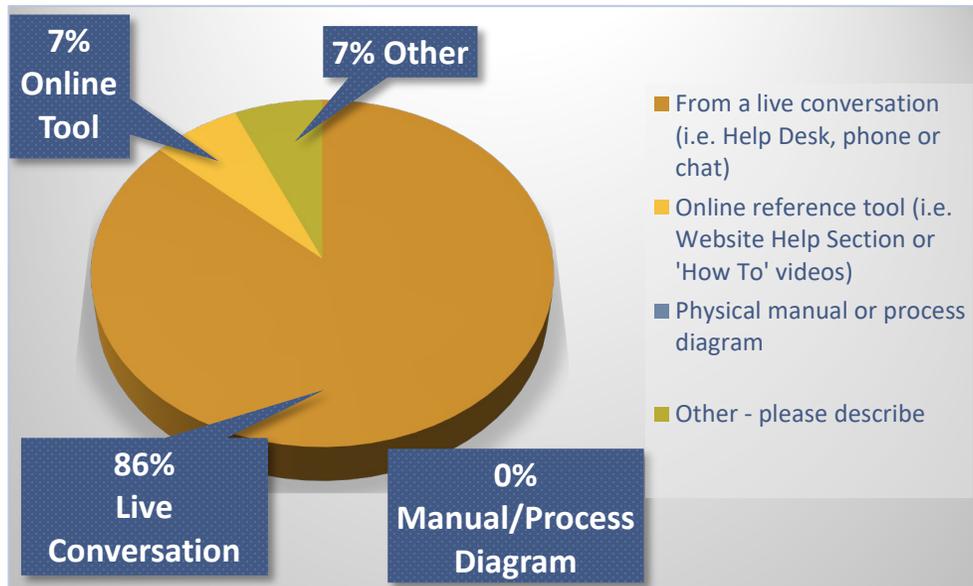


However, in some responses, we saw the reverse, that the majority of services in some offices were for non-members.

Let's explore this...

# Support for Products & Services: Accessing Support

*Question 82: In the future, faced with an issue while working on something online, how would you prefer to seek support?*



Currently, we understand that the majority of users are able to receive some form of support while encountering an issue in the system and that the method to seek this support is by emailing or calling ISC.

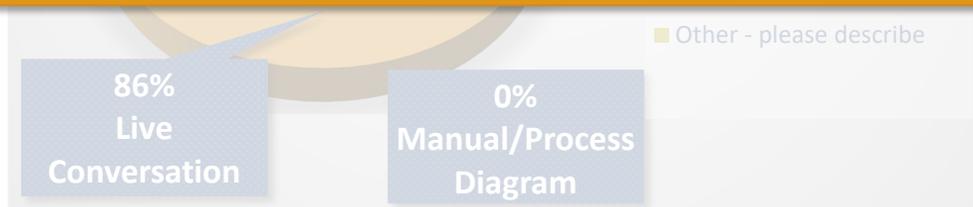
However, in the future, an overwhelming majority of respondents would prefer to have support through a live conversation.

Let's explore this...

# Support for Products & Services: Accessing Support

*We want to understand what you need when you are looking for assistance while working in the registry.*

- Discussion: How does ISC help you resolve your issue now?
- Discussion: Are there any common processes or procedures that are particularly painful?
- **Zoom Poll: In the future, what type of assistance would be most preferred? i.e. Direct call to an individual, messenger-style chat, chat bot, Other – Please describe?**

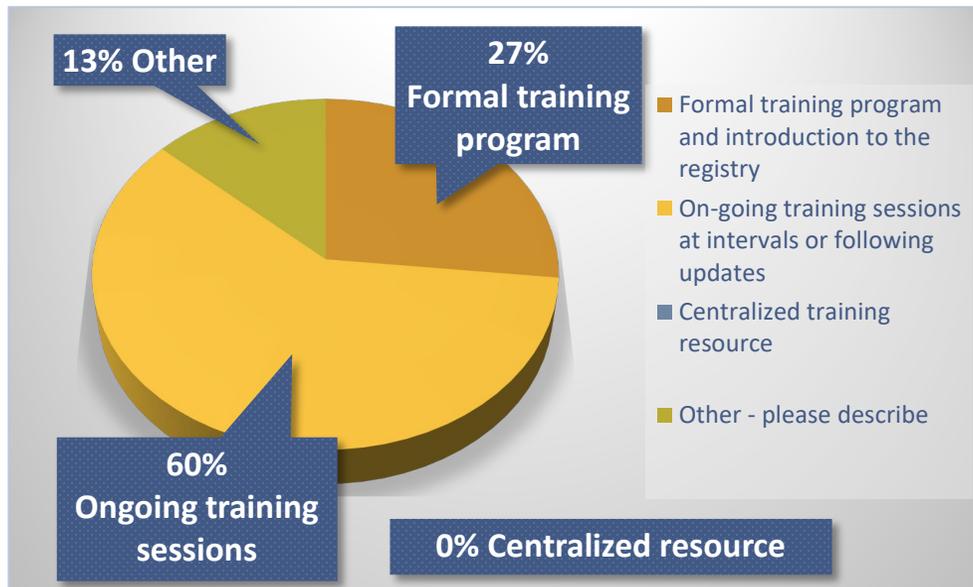


conversation.

Let's explore this...

# Support for Products & Services: Training

*Question 83: Which of the following do you feel would most help your understanding of how to use the registry?*



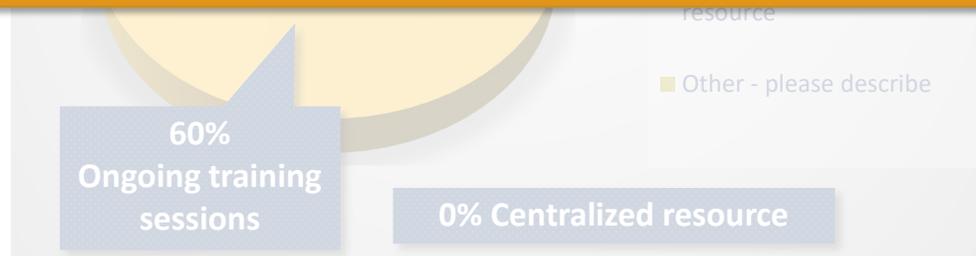
The majority of respondents indicated that on-going training sessions at various intervals or updates would be most helpful.

Let's explore this...

# Support for Products & Services: Training

*We want to understand what type of training would meet your needs.*

- **Zoom Poll: What is your preferred method of training? In-person classes, virtual training sessions, training videos or Other – Please describe?**
- Discussion: Are there any key topics or subjects (e.g. PINs, how to print etc.) that you would like specific training on?
- Discussion: Is there anything else you would like to tell us about your training needs or preferences?



# Support for Products & Services: User Experience

*Question 86: List three things that would enhance the overall experience of interacting with the new registry. \*Responses were summarized into the following categories*

Faster connection,  
processing and easier  
access

Immediate access to support

Improved training

Progress updates

Simplified, visual and user-  
friendly interface and  
outputs

Printer friendly  
outputs

Improved data and confidence in data  
quality (i.e. mapping references,  
linking of lots, centralized files, correct  
codes for instruments, totals of  
fractioned interests)

# Support for Products & Services: User Experience

*We want to understand what qualities would most improve user experience while interacting with the registry.*

- Discussion: Is there anything else that would make the overall experience with the registry better?
- Discussion: Is there anything we have missed in discussing user experience?

Simplified, visual and user-friendly interface and outputs

Printer friendly outputs

Improved data and confidence in data quality (i.e. mapping references, linking of lots, centralized files, correct codes for instruments, totals of fractioned interests)

# NEXT STEPS

Presentation & Exploration Discussion by Angie Derrickson



## Phase 2, cont. – Consider Future State – Innovation and Modernization

- First Nation Engagement began on May 6<sup>th</sup> and continues until end of September
- Virtual Workshops Nationally and in smaller groups if appropriate
- Present a plan at the LAB AGM 2021 – Nov (TBD)

### FOCUS:



- Issues raised in virtual workshop surveys and discussions
- What changes & improvements are in alignment with Registry Goals?



Establish a Focus Group with signatory First Nations

Engage in a series of Surveys & Webinars

More information following review of today's feedback

## TOPICS

- Interests in First Nation Lands
- Effectiveness of Land Registry Approvals & Administration
- Individual Holdings
- Terminology, Standards, Statistics, Metrics
- Other Considerations

Information  
Products

Search

Register  
Information

Integrated  
Spatial and  
Textual Data

Parcels Not  
Based on  
Survey

Land Registry  
Services

# LAB National Land Registry First Nation Focus Group

## *Special Interest Workshop Series*



- June 16**      **Workshop 1 – Future State Products & Services**
- July 9**      **Workshop 2 – Save the Date**
- Sept 15**      **Workshop 3 – Save the Date**



3 hour virtual workshops



engagement surveys, presentation & group discussion



# THANK YOU

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