



IMPROVING Investment Readiness by Mapping Ready for INVESTMENT SITES

Prescott 
Russell

ECONOMIC DEVELOPMENT AND TOURISM

www.prescott-russell.on.ca

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| Overview of Prescott and Russell



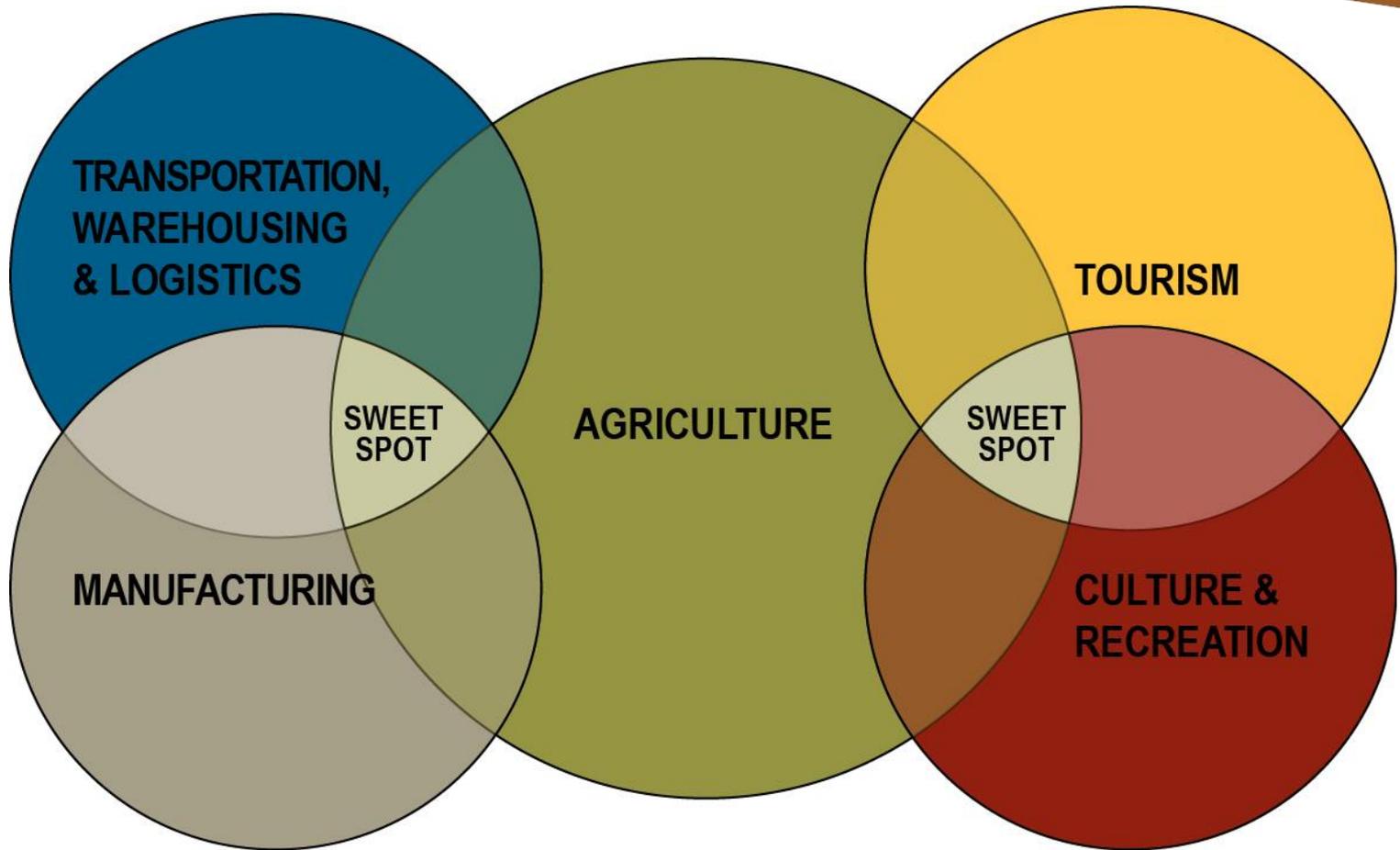
OVERVIEW

- Located in Eastern Ontario between Ottawa and Montreal
- 8 municipalities (Clarence-Rockland, Hawkesbury, Casselman, Alfred and Plantagenet, Champlain, East Hawkesbury, The Nation, Russell)
- Population of 89,333
- Over 3,000 businesses of which 75 are large-scale industries
- 5 major industrial parks (Vars, Rockland, Casselman, Hawkesbury and Vankleek Hill)

LOCATION



ECONOMY





| Introduction

Why Map your Ready for Investment Sites?



Prescott and Russell mapped its Ready for Investment Sites to:

- Improve **investment readiness** and **attract new investors**;
- **Promote Ready for Investment Sites** and raise regional awareness;
- Increase **knowledge of essential utilities** capacity and future expansion needs;
- **Demonstrate gaps in regional utility networks** and encourage providers to improve their service to designated sites and areas;
- **Improve response time** to Site Selector's inquiries;
- **Access investment opportunities** with one click.

What's a Ready for Investment Site?

Characteristics of a Ready for Investment Site:

1. Ready to sell;
2. Zoned for commercial or industrial development;
3. Located in downtowns, business parks, industrial parks, development hubs or along important collectors;
4. Conveniently located within easy reach of main highways and county roads;
5. More than 1 acre of build-ready surface;
6. 20 feet of frontage;
7. Availability of utilities (hydro, natural gas, water, sewer and high-speed Internet).



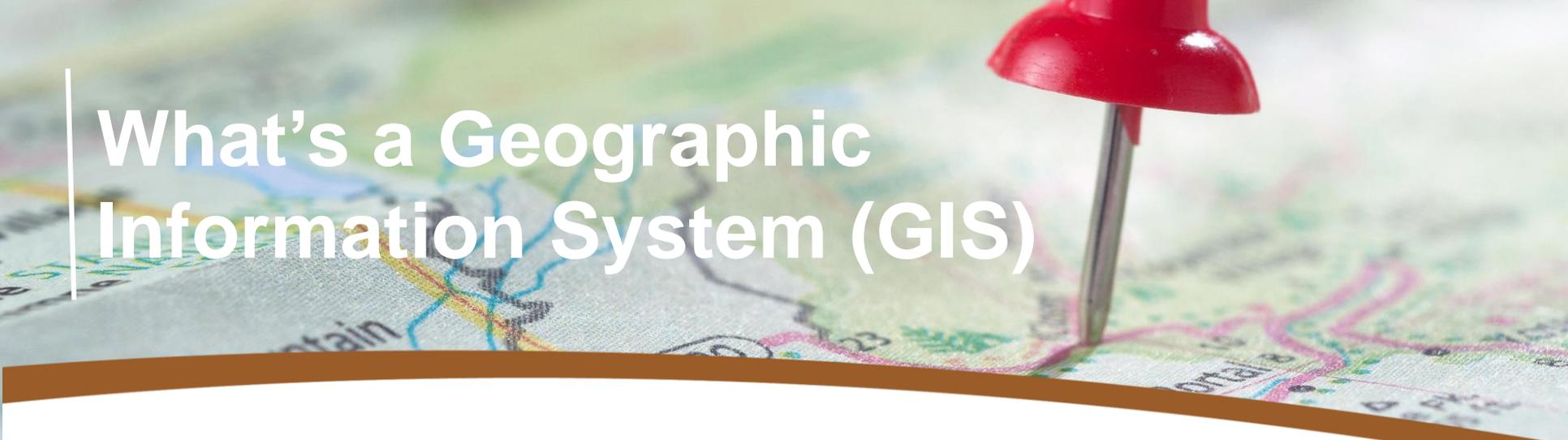
← PERCEPTION

← REALITY

Prescott
Russell
À La *Carte*

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Prescott and Russell's Ready for Investment Site Mapping Tool



What's a Geographic Information System (GIS)

- It's a web-based framework that:
 - allows to gather, manage and analyze data in relation to its spatial location;
 - organizes information into layers of information allowing the user to better understand patterns, relations and trends; and
 - allows users to play with the different layers of information to access the most relevant information available.
- It is very helpful to:
 1. Share information efficiently;
 2. Identify problems;
 3. Monitor change;
 4. Understand trends; and
 5. Set priorities.



Prescott and Russell's Ready for Investment Site Mapping Tool

- The first goal was to **map every Ready for Investment Sites available within the region** and create a resource that would be accessible to the public and local EDO's.
- The second goal was to **gather information about every utility network** in order to determine the following criteria:
 - What utility is or is not currently available to each site?
 - **If available**, what is the capacity of each utility network and its ability to support new development.
 - **If not available**, what is needed in terms of investment to service each site.



Prescott and Russell's Ready for Investment Mapping Tool

- PREDT does not act as a realtor and does not get involved in any transaction.
- A total of 105 Ready for Investment Sites were initially inventoried. Since the mapping tool is operational, 12 sites have been sold.
- The web-based mapping tool is available to the general public directly from the United Counties of Prescott and Russell's Website.
- EDOs have controlled access to the tool, protecting confidential information.



150

147

154

64

63

61

60

54

65

45



Search Tool

- The search tool was designed to ensure that results are relevant to the investor's needs.
- Search Tool Criteria:
 - Site location;
 - Site size;
 - Land use (Land use and zoning);
 - Available nearby freight transportation options (highways, railways, ports and airports);
 - Utilities availability (hydro, natural gas, water, sewer and high-speed Internet).

List of Matching Sites

Distance to airport is equal or less than 100 km . Natural gas service is available . Electrical service is available. Zoning is in this list : Comm. Area is between 5 and 10 acres

Land ID: 46
Property Civic Address: 3410 Hyw 34
Hawkesbury
Champlain
Property Status : For sale

Land ID: 191
Property Civic Address: Route 700 E
La Nation
La Nation
Property Status : For sale

Land ID: 90
Property Civic Address: Laval (Russell Rd)
Bourget
Clarence-Rockland
Property Status : For sale

Land ID: 56
Property Civic Address: 1675 Hyw 34
Champlain
Champlain
Property Status : For sale

Land ID: 89
Property Civic Address: Laval St
Bourget
Clarence-Rockland
Property Status : For sale

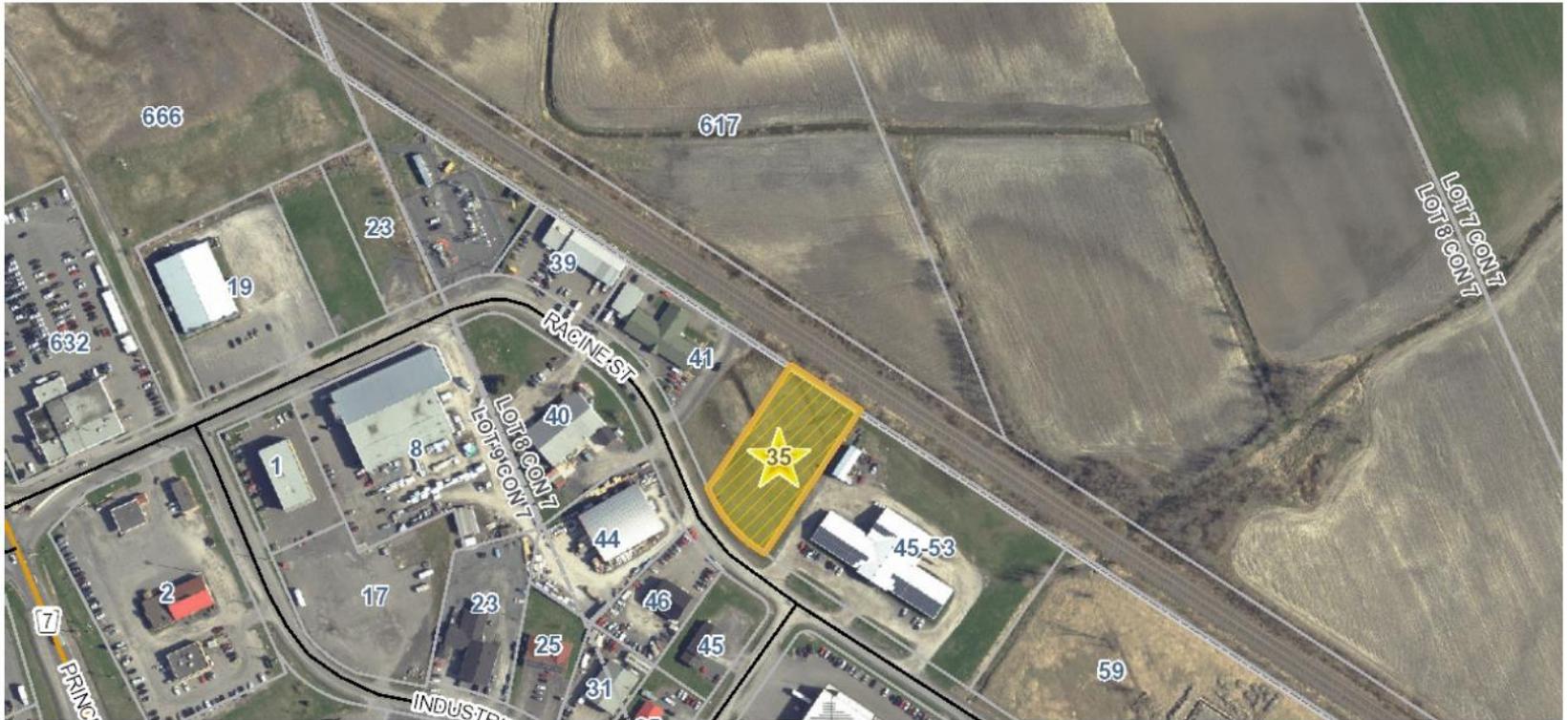


Reports at a Glance

Report types:

1. **Salesheet** : publication intended for the general public;
2. **Datasheet** : publication intended for EDOs – containing technical and confidential information.

READY FOR INVESTMENT SITE



45 Racine St K0A1M0 Casselman
Casselman - Lot Number : 35

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For inquiry, please contact Carole Lavigne, Director, Economic Development and Tourism
United Counties of Prescott and Russell, 613-675-4661, ext. 8100, lavigne@prescott-russell.on.ca

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AMENITIES

Property type	Industrial
Property land use	Urban
Property zoning	Mixed Use Industrial
Property status	Priority
Possibility to expand property	True
Development opportunity	Manufacturing
Acreage, Frontage, Depth	1 acres, 46.7 m ,94.3 m
Property irregular dimensions	True

LOCATION

Closest city	Ottawa
Neighbourhood	Russell
Closest Trans-Canada highway	417
Other nearby highways	401/416/40/20/50
Closest international airport	Ottawa: MacDonald Airport
Closest international port	Port de Montréal
Closest passenger train station	Via Rail - Casselman
Closest CP train station	CP Côte St-Luc Rail Yard
Closest CN train station	CN Tachereau Rail Yard

UTILITIES

INTERNET

Internet provider	XPLORNET
Is it available at the site?	True
Type of internet services available	SATELLITE - NO FIXED WIRELESS - YES
Is a static IP address available to a business client at this site	True
Guaranteed minimum upload/download speeds in business Internet service - Package 1	SATELLITE / POSSIBLE FIXED WIRELESS WITH SITE SURVEY
Guaranteed minimum upload/download speeds in business Internet service - Package 2	Satellite UP TO 4Mbps upload and UP TO 25Mbps download(no guarantee)
Name Internet provider 2	Storm Internet
Type of internet services available	Fixed wireless UP TO 1Mbps upload and UP TO 25Mbps download(no guarantee)
Is a static IP address available to a business client at this site	Yes
Guaranteed minimum download/upload speeds in business Internet service - Package 1	5/1
Guaranteed minimum download/upload speeds in business Internet service - Package 2	10/1
Guaranteed minimum download/upload speeds in business Internet service - Package 3	15/1
Cost to extend business internet service to site	\$900 (not including node cost)

POWER

Is power at property line?	True
Is it available at the site?	True
Local distribution company	Hydro Ottawa
3 phase power availability	Yes
Voltage available on site	8.32 kV

NATURAL GAS

Is it available at the site?	True
Is it at property line?	True
Natural gas company serving site	Enbridge

WATER

Is it available at the site?	True
Is it at property line?	True
Size of water main	200 mm
Capacity of water main	Yes

SEWER

Is it available at the site?	True
Is wastewater service at property line?	True
Size of nearest wastewater line	200 mm
Do nearest wastewater lines have sufficient capacity to serve site?	Yes

Hydro

Is power available at the site?	True
Is power at property line?	False
Local Distribution Company	Hydro One
Feeder Name/Location	Longueuil TS M24
Feeder Design Capacity	n/a
Feeder available capacity	5 MW
3 Phase Power Availability	No at 44kV, Yes at 8kV
Voltage available on site	44 kV
Distance to connect to the closest 3 phase source	4800 M

Natural Gas

Is natural gas available at the site?	True
Is natural gas at property line?	False
Natural gas company serving site	Enbridge
Nearest gas connection point	Town of Casselman
Distance to nearest gas line that could be extended to site	Would depend on route Approx 18K

Water

Is municipal water service available at the site?	True
Is municipal water service at property line?	False
Name of water services provider	Champlain
Size of water main	200 mm
Capacity of water main	n/a
Distance from nearest water main that could be extended to serve site	5125 M
Cost per kilometre to extend water service to site	\$500,000.00
Total estimated cost to extend water service to site	\$2,562,500.00
Designed daily treatment capacity at nearest water plant	2864 m ³ /day

Sewer

Is wastewater service available at the site?	True
Is wastewater service at property line?	False
Name of wastewater services provider	Champlain
Size of nearest wastewater line	200 mm
Do nearest wastewater lines have sufficient capacity to serve site?	n/a
Distance from site to closest wastewater line capable of serving site	5750 M
Estimated cost per kilometre to extend wastewater line to site	\$600,000.00
Total estimated cost to extend wastewater line to site	\$3,450,000.00
Designed daily treatment capacity at nearest sewage plant	1543 m ³ /d



**Ready for Investment Site
Mapping Tool Step by Step**



STEP 1

Plan Your Project

First, you will need to take these factors into consideration:

1. What will be the selection criteria for your Ready for Investment Sites? (owner's contact information, amenities, location, utilities, notes, etc.)
2. How many potential Ready for Investment Sites are there in your community?
3. Who will use your web-based mapping tool? (target audience)
4. Which web-based mapping software will you use?
5. What report do you want to be able to produce and what information should be included?
6. Which search criteria will you need in your search engine?
7. How will you protect confidential information – control the access?
8. Who will be leading the project?
9. How much will the project cost?
10. How much time will it take to complete the project?

STEP 2

Identify and Secure Stakeholders

1. Municipalities

- Their role is to provide site owners' contact information.
- They should be involved in the planning stages of the project to ensure that the tool meets their needs.
- What's in it for them? They will have access to a powerful economic development tool.

2. Utility providers

- Their role is to provide information on the capacity, potential expansion and cost of their distribution networks.
- What's in it for them? They will see where unmet business opportunities are located.

3. Urban Planning Department

- Its role is to provide all vacant commercial and industrial sites within its region that meet your Ready for Investment Sites criteria.



GIS Team

- Its role is to provide the necessary support to implement the web-based mapping tool.
- The team should be involved in all steps of the project.





STEP 3

Decide How Data Will Be Collected

- Depending on the scope of your project, the amount of data will greatly vary – make sure that your database can handle the flow of information.
- Keep in mind that your data will eventually have to be imported into your web-based mapping tool:
 - Don't forget to identify each site with a unique I.D.;
 - Geographical coordinates (latitude and longitude) are mandatory to the mapping process;
 - Make sure that your GIS Team approves the database software that you are choosing.

All Access Objects

Search...

Tables

- Contacts
- HydroPhase
- InternetType
- Municipality
- PropertyStatus
- PropertyType
- RoadName
- Settings

Queries

- Contacts Extended

Forms

- Contact Details
- Contact List

Reports

- Liste des entreprises
- Terrains par municipalité

Macros

- AutoExec
- Search

Modules

- modMapping

Contact List

Search

New Contact Show/Hide Fields

Pays-TPI	Adresse-pro	Ville-propr	Province-prc	Code Postal	Pays-propr	Municipalité-propr	Coordonnée	Municipalité-TPI	Type de pro	Agglomérati	Statut	Grandeur du	Possibilité d'	Zonage	Opportu
Canada	327 CATHERINE ST	Ottawa	Ontario	K1R5T4	Canada	Ottawa	45.3260, -75.3589	Russell	Industriel	Parc Industriel de Vars	À vendre	1	No	Industrial Park Zone	Industriel
Canada	1909 Russel Rd	Bourget	Ontario	K0A 1E0	Canada	Clarence-Rockland	45.43188, -75.16953	Clarence-Rockland	Commercial	n/a	À vendre	1.57	No	General Commercial -	n/a
Canada	1125 TUPPER ST	Hawkesbury	Ontario	K6A 3T5	Canada	Hawkesbury	45.594582, -74.60956	Hawkesbury	Commercial	Parc d'affaires et route 17	À vendre	65.47	No	Highway Commercial	Commerc
Canada	2203 P.O. Box 413 Lefavre	Bourget	Ontario	K0A 1E0	Canada	Clarence-Rockland	45.4324, -75.1658	Clarence-Rockland	Commercial	Bouget (Centre-ville)	À vendre	2.15	Yes	General Commercial	n/a
Canada	2203 P.O. Box 413 Lefavre	Bourget	Ontario	K0A 1E0	Canada	Clarence-Rockland	45.4320, -75.1670	Clarence-Rockland	Commercial	Bouget (Centre-ville)	À vendre	2.23	Yes	General Commercial	n/a
Canada	2203 P.O. Box 413 Lefavre	Bourget	Ontario	K0A 1E0	Canada	Clarence-Rockland	45.4312, -75.1700	Clarence-Rockland	Commercial	Bouget (Centre-ville)	À vendre	6.89	No	Commercial	n/a
Canada	1600 GRANDE MONTEE	Chute-à-Blondeau	ON		Canada							0	No		
Canada	275 BANK ST	Ottawa	Ontario	K2P 2L6	Canada	Ottawa	45.29883, -75.08332	Casselman	Commercial	Près du terrain de golf	À vendre	8.34	No	Highway Commercial -	n/a
Canada	275 BANK ST	Ottawa	Ontario	K2P 2L6	Canada	Ottawa	45.347976, -74.900954	La Nation	Commercial	Près de la 417	À vendre	11.65	No	Highway Commercial	n/a
Canada	251 CALEDONIA	St-Isidore	Ontario	K0C 2B0	Canada	La Nation	45.3895, -74.9076	La Nation	Commercial	n/a	À vendre	0.28	Yes	Commercial Highway	n/a
Canada	251 CALEDONIA	St-Isidore	Ontario	K0C 2B0	Canada	La Nation	45.3897, -74.9077	La Nation	Commercial	St-Isidore Village Core	À vendre	0.53	No	Highway Commercial	n/a
Canada	2950 LAURIER ST	Rockland	Ontario	K4K 1T3	Canada	Clarence-Rockland	45.5396, -75.3045	Clarence-Rockland	Commercial	n/a	À vendre	2.09	No	Urban Residential	n/a
Canada	3024 Baie des sables	Lac Megantic	Québec	G6B 1R6	Canada	Lac Megantic	45.5376, -74.9937	Alfred & Plantagenet	Commercial	Plantagenet	À vendre	0.69	No	General Commercial	n/a
Canada	273 ABBOTT ST	Hawkesbury	Ontario	K6A 2E1	Canada	Hawkesbury	45.5860, -74.5785	Champlain	Industriel	Route 17 - Transport	À vendre	30.44	No	Rural	Concessio e automo
Canada	4490 COUNTY 17 RD	Alfred	Ontario	K0B 1A0	Canada	Alfred & Plantagenet	45.5628, -74.8688	Alfred & Plantagenet	Commercial	Alfred	Prioritaire	0.49	No	Highway Commercial	n/a
Canada	3835 OLD HIGHWAY 17	Rockland	Ontario	K4K 1W2	Canada	Clarence-Rockland	45.5681, -75.1256	Alfred & Plantagenet	Commercial	Chemin du Quai	À vendre	21	Yes	General Commercial	Commerc aux détail
Canada	2045 ROUTE 900 E	St-Albert	Ontario	K0A 3C0	Canada	La Nation	45.3177, -75.2449	Russell	Commercial	Calypto	À vendre	1	Yes	Highway Commercial	Entrepris touristiqu
Canada	2045 ROUTE 900 E	St-Albert	Ontario	K0A 3C0	Canada	La Nation	45.3175, -75.2446	Russell	Commercial	Calypto	À vendre	46	Yes	Highway Commercial	Entrepris touristiqu
Canada	569 ROUTE 700 E	Casselman	Ontario	K0A 1M0	Canada	La Nation	45.302286, -75.066099	La Nation	Commercial	n/a	À vendre	15.75	No	Commercial Highway	n/a
Canada	1432 ROUTE 800 E	ST-ALBERT ON	Ontario	n/a	Canada	Casselman	45.31503, -75.09243	Casselman	Commercial	Prêt de la Rue Principal	Opportunité à venir	0.13	No	General Commercial	n/a
Canada	1092 MONTEE BENOIT RD	Casselman	Ontario	K0A 1M0	Canada	Casselman	45.306294, -75.07689	Casselman	Commercial	Parc Industriel	Prioritaire	1	Yes	Mixed Use Industrial	n/a
Canada	671 COUNTY RD 9	Plantagenet	Ontario	K0B 1L0	Canada	Alfred & Plantagenet	45.5142, -74.9825	Alfred & Plantagenet	Commercial	n/a	À vendre	21.4	No	Rural	n/a
Canada	700	Vaughan	Ontario	L4K 5X3	Canada	Vaughan	45.594368	Champlain	Commercial	Sortie de la 17	À vendre	5.17	No	Commercial	Restaurar

STEP 4

Collect Data

In order to collect data, you will need to contact:

- Site owners (information on the property)



- ✓ Approval from the municipality is required before contacting any site owners.
- ✓ We recommend signing a contract with all site owners that wish to list their property.

- Utility providers (information on utilities)

- ✓ Some providers might require you to sign a confidential agreement.

- Municipal staff (information on land use and zoning)

Other data will have to be generated directly by your team (e.g. distance from each site and airports, etc.).

STEP 4

Collect Data

Who to contact?



POWER - HYDRO ONE

- Customer Care & Corporate Affairs
- Distribution
- Investment Planning



WATER & SEWER

- Municipal Public Works



NATURAL GAS - ENBRIDGE

- Gas, Distribution & Design



INTERNET - BELL

- Network Provisioning
- Strategic planning
- Local Service Distributors

File Home Insert Page Layout Formulas Data Review View Antidote Tell me what you want to do... Berthiaume, Olivier Share

Clipboard Font Alignment Number Styles Cells Editing

Normal Bad Good Neutral Calculation Check Cell Explanatory ... Input Linked Cell Note

	B	C	D	E	F	G	H	I	J	K	L	M	N
1	Address	Street Name	City/Village	Postal Code	Municipality	Vacant Land Coordinates	Is power available at site?	Local Distribution Company	X,Y, coordinates of nearest serving Transformer Station/Sub-Station	Available capacity at nearest serving TS/TSS	Is 3 Phase power available at site?	Line voltage of power at site	Distance in m/km to 3 phase power line that could be extended to
2	Loc_AddNumber	Loc_AddStreetName	Loc_City	Loc_PostalCode	Loc_Municipality	Coordinates	Hydro_Available	Hydro_Provider	Hydro_Coordinates_TS/TSS	Hydro_Ts/TSS_Avail_Capacity	Hydro_3Phase_at_site	Hydro_Voltage_onsite	Hydro_Distance_to
3	n/a	County Rd 17	Alfred	n/a	Alfred & Plantagenet	45.5616, -74.8713	FALSE	Hydro One	Longueuil TS M26	15 MW	No	44 kV	150 M
4	n/a	Lajoie St	Lefavre	n/a	Alfred & Plantagenet	45.6394, -74.8984	FALSE	Hydro One	Longueuil DS F3	5 MW	No	27 kV	150 M
5	n/a	County Rd 9	Plantagenet	n/a	Alfred & Planta	45.5142, -74.9825	FALSE	Hydro One	Longueuil TS M26	15MW	Yes	44kV	0
6	7227	COUNTY RD 17	Wendover	K0A 3K0	Alfred & Plantagenet	45.5666, -75.1271	FALSE	Hydro One	Wendover DS F3	5 MW	Yes	27 kV	0
7	3102	WHARF ST	Wendover	n/a	Alfred & Plantagenet	45.5722, -75.1271	TRUE	Hydro One	Wendover DS F3	5 MW	Yes	27 kV	0
8	1675	Hyw 34	Champlain	n/a	Champlain	45.594368, -74.6216	FALSE	Hydro One	Longueuil DS F4	1.5 MW	Yes	27kv	0
9	n/a	COUNTY RD 17	Champlain	n/a	Champlain	45.5899, -74.6011	FALSE	Hydro One	Longueuil DS F4	1.5 MW	Yes	27.6 kV	0
10	n/a	COUNTY RD 17	Champlain	n/a	Champlain	45.5937, -74.5831	FALSE	Hydro One	Longueuil TS M24	5 MW	Yes	44 kV	0
11	n/a	COUNTY RD 17	Champlain	n/a	Champlain	45.5938, -74.5801	FALSE	Hydro One	Longueuil TS M24	5 MW	Yes	44 kV	0
12	1059	COUNTY ROAD 17	L'Original	K0B 1R0	Champlain	45.60828, -74.705157	FALSE	Hydro One	Longueuil TS M24	5MW	Yes	44 kV	0
13	84	JOHN ST	L'Original	K0B 1K0	Champlain	45.616968, -74.690373	TRUE	Hydro One	Longueuil TS M25	13 MW	No at 44kV, Yes at 8kV	44 kV	500 M
14	n/a	LAVAL ST	Bourget	n/a	Clarence-Rockland	45.4332, -75.1677	FALSE	Hydro One	Wendover DS F1	6 MW	No at 27kV, Yes at 8kV	27 kV	1.2 KM
15	2005	LAVAL ST	Bourget	n/a	Clarence-Rockland	45.43188, -75.16953	FALSE	Hydro One	Wendover DS F1	6 MW	No at 27kV, Yes at 8kV	27kV	1.1 KM
16	1380	CONCESSION 1	Chute-à-Bondeau	n/a	Hawkesbury-Est	45.5512, -74.4479	TRUE	Hydro One	Longueuil TS M24	5 MW	No at 44kV, Yes at 8kV	44 kV	4.7 KM
17	n/a	LABROSSE	St-Eugène	K0B 1P0	Hawkesbury-Est	45.4988, -74.4643	FALSE	Hydro One	Longueuil TS M24	5 MW	No at 44kV, Yes at 8kV	44 kV	4.8 KM
18	5133	COUNTY RD 14	St-Eugène	K0B 1P0	Hawkesbury-Est	45.4992, -74.4749	FALSE	Hydro One	Longueuil TS M24	5 MW	No	44 kV	4.3 KM
19	n/a	AURELE RD	Casselman	K0A 1M0	La Nation	45.2979, -75.0792	FALSE	Hydro One	St. Isidore TS M2	4 MW	No at 44kV, Yes at 8kV	44 kV	1.2 KM
20	n/a	AURELE RD	Casselman	K0A 1M0	La Nation	45.2984, -75.0779	FALSE	Hydro One	St. Isidore TS M2	4 MW	No at 44kV, Yes at 8kV	44 kV	1.2 KM
21	n/a	Route 700E	La Nation	n/a	La Nation	45.3020, -75.0738	FALSE	Hydro One	St. Isidore TS M2	4MW	No at 44kV, Yes at 8kV	44 kV	1.3 KM
22	n/a	COUNTRY RD 10	Fournier	K0B 1G0	La Nation	45.4410, -74.8974	TRUE	Hydro One	Wendover DS F3	5 MW	No	27 kV	2.3KM

STEP 5

Analyze Data and Trends



- Before you begin this step, double check all data to make sure that the information is coherent and complete.
- You will quickly realize that some potential Ready for Investment Sites might not be as relevant as you initially thought.
- You will also be able to identify right away your prime Ready for Investment Sites and areas of development.

An aerial photograph of a city grid with yellow GIS overlays. The overlays consist of a network of lines and polygons that delineate various areas, likely representing property boundaries or administrative zones. The background shows buildings, roads, and green spaces.

STEP 6

Map the Results

- This is where your GIS Team will become your best friend.
- Your database is going to be imported into your web-based mapping tool.
- Give yourself time before launching - Some glitches will occur (this is part of working with amazing new technology).
- The technical aspect of the project is now complete.

STEP 7

Get the Information Out There

- Make sure that the tool is easy to use and accessible by your targeted audiences.
- EDOs have to be well trained and know how to use all functionalities (Search engine, layers, reports, etc.)

Prescott
Russell

Visitors and Leisure

Business

Services

Government

Careers

Invest

Ready for Investment Sites



Fr

Custom Search





STEP 8

Promote the Tool

- You're going to have to promote your new tool. Otherwise, no one will know that it exists!
- Here are some ideas:
 - Site Selectors' magazine;
 - Realtors' online resource;
 - Local newspapers;
 - Social media;
 - Regional events (e.g. Ontario East);
 - National and international media platform.

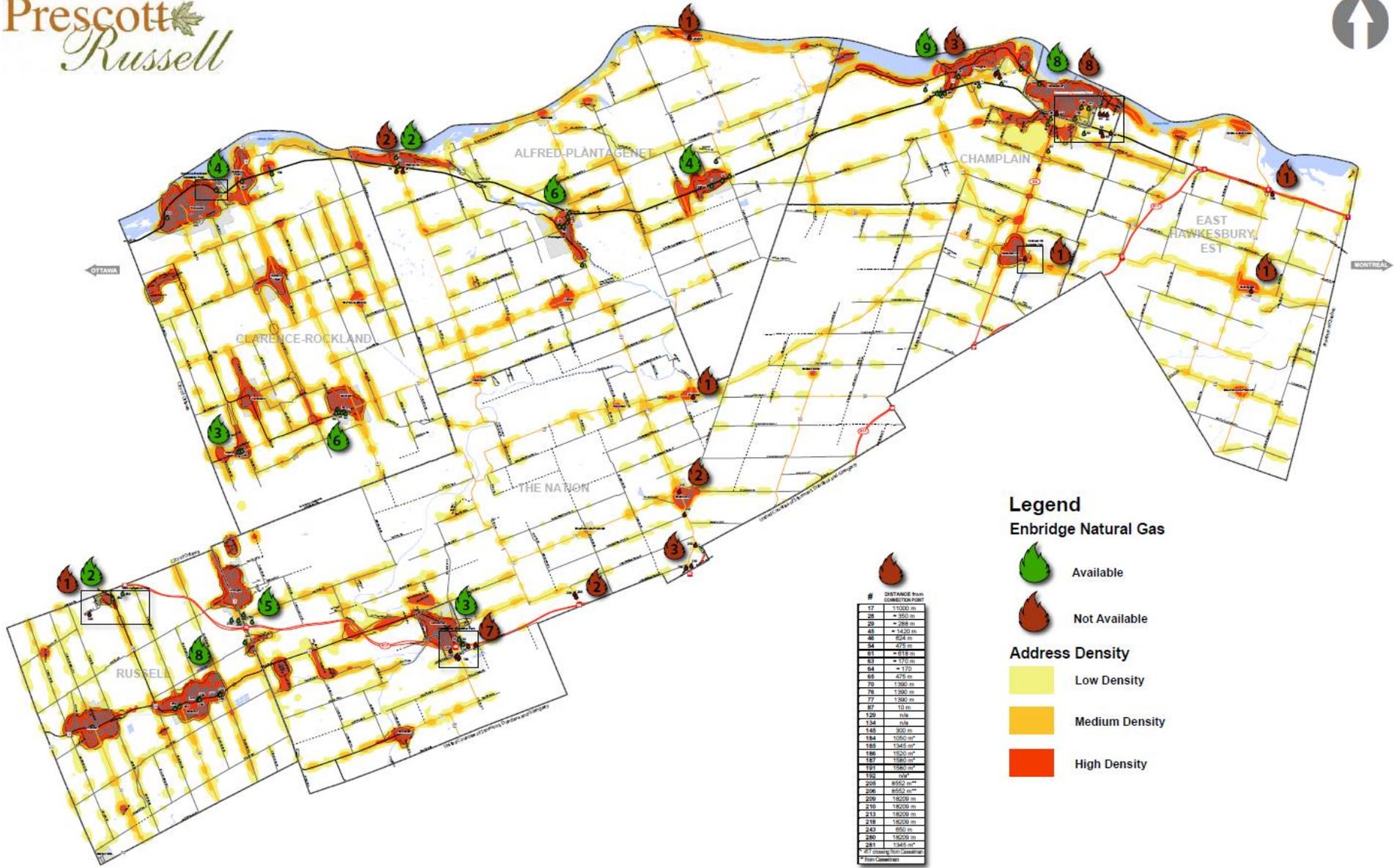
**LOOKING FOR READY
FOR INVESTMENTS SITES**
to establish your business?
Visit <http://bit.ly/investUCPR>

An aerial photograph of a residential or commercial area with a grid of yellow lines overlaid, representing utility service areas. The lines form a complex network of rectangles and irregular shapes. The background is a mix of brown and white, suggesting a map or a stylized aerial view.

STEP 9

Lobby to Improve Utility Services

- Your web-based mapping tool will become very helpful to demonstrate where the strengths and gaps of your utility services are located.
- You will then be able to easily create maps to demonstrate key stakeholders and utility providers exactly where improvements are needed.



Legend

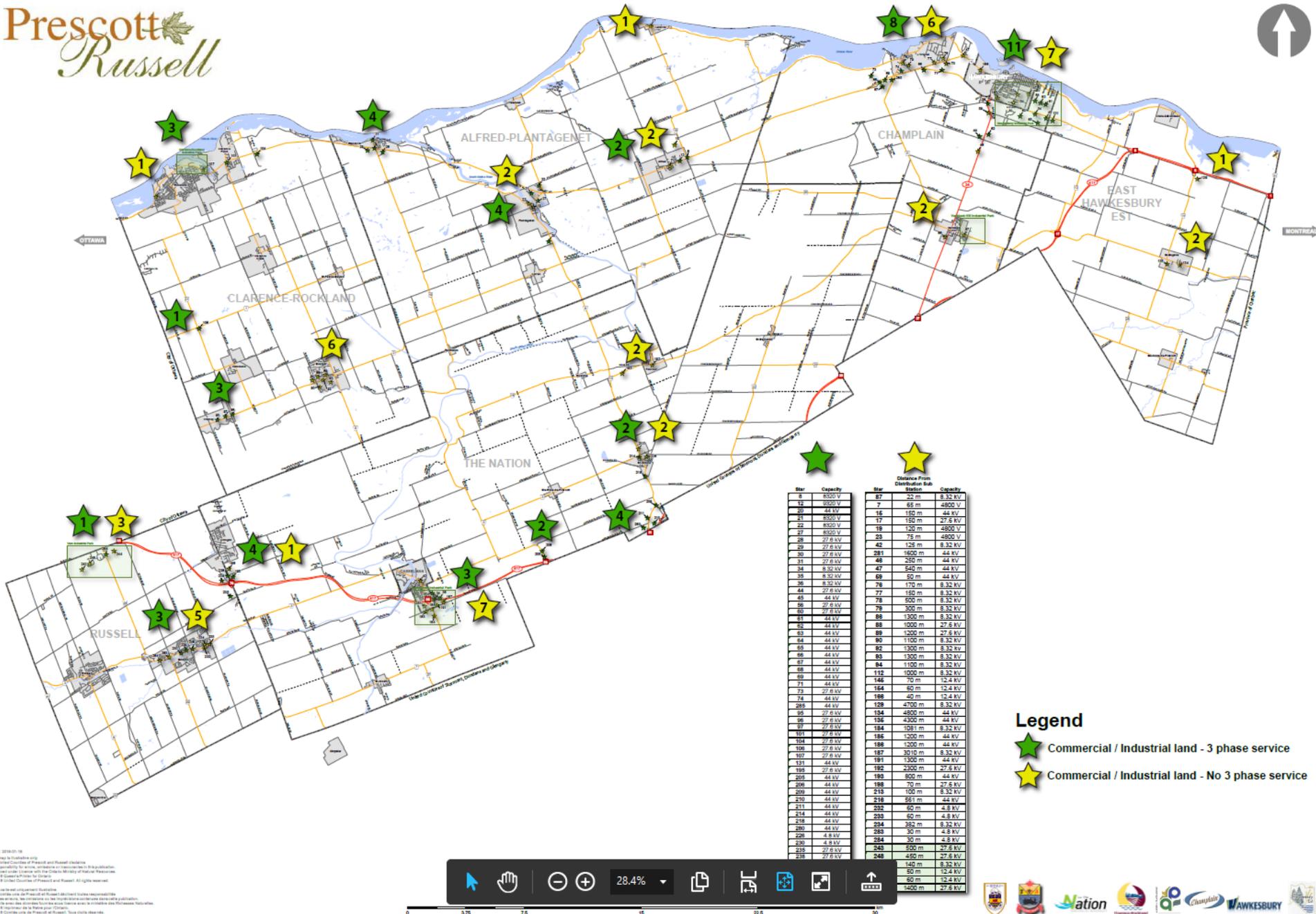
- Enbridge Natural Gas**
- Available
 - Not Available
- Address Density**
- Low Density
 - Medium Density
 - High Density

#	DISTANCE FROM CONNECTION POINT
17	11000 m
28	250 m
29	288 m
45	1420 m
49	524 m
54	275 m
81	818 m
83	719 m
85	475 m
70	1360 m
76	1360 m
77	1367 m
87	10 m
129	n/a
134	n/a
145	300 m
184	1050 m
185	1345 m
186	1520 m
187	1380 m
191	1380 m
192	n/a
205	8550 m
206	8550 m
209	1500 m
210	1800 m
213	1500 m
218	1500 m
243	850 m
280	1500 m
281	1345 m
477	existing from Caswell

* From Caswell

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Bar	Capacity	Bar	Distance From Distribution Sub	Capacity
8	8500 V	87	22 m	8.32 kV
12	8500 V	7	66 m	4800 V
20	44 kV	16	150 m	44 kV
21	8500 V	17	150 m	27.6 kV
22	8500 V	18	120 m	4800 V
23	8500 V	28	75 m	4800 V
28	27.6 kV	42	125 m	8.32 kV
29	27.6 kV	281	1600 m	44 kV
31	27.6 kV	49	250 m	44 kV
34	8.32 kV	47	540 m	44 kV
35	8.32 kV	69	50 m	44 kV
36	8.32 kV	79	170 m	8.32 kV
44	27.6 kV	77	150 m	8.32 kV
45	44 kV	78	500 m	8.32 kV
46	27.6 kV	79	300 m	8.32 kV
50	27.6 kV	88	1300 m	8.32 kV
51	44 kV	88	1000 m	27.6 kV
52	44 kV	89	1200 m	27.6 kV
63	44 kV	64	1100 m	8.32 kV
64	44 kV	60	1100 m	8.32 kV
65	44 kV	62	1300 m	8.32 kV
66	44 kV	83	1300 m	8.32 kV
67	44 kV	84	1100 m	8.32 kV
68	44 kV	112	1000 m	8.32 kV
69	44 kV	146	70 m	12.4 kV
71	44 kV	164	60 m	12.4 kV
73	27.6 kV	166	40 m	12.4 kV
74	44 kV	128	4700 m	8.32 kV
76	44 kV	194	4800 m	44 kV
77	27.6 kV	196	4300 m	44 kV
78	27.6 kV	184	1081 m	8.32 kV
101	27.6 kV	186	1200 m	44 kV
106	27.6 kV	188	1200 m	44 kV
107	27.6 kV	187	3010 m	8.32 kV
108	44 kV	191	1300 m	44 kV
109	44 kV	192	3300 m	27.6 kV
113	44 kV	193	800 m	44 kV
205	44 kV	198	70 m	27.6 kV
206	44 kV	200	44 kV	8.32 kV
209	44 kV	210	100 m	8.32 kV
210	44 kV	218	551 m	44 kV
211	44 kV	232	60 m	4.8 kV
214	44 kV	233	60 m	4.8 kV
218	44 kV	234	352 m	8.32 kV
260	44 kV	235	30 m	4.8 kV
226	4.8 kV	234	30 m	4.8 kV
230	4.8 kV	243	500 m	27.6 kV
234	27.6 kV	248	450 m	27.6 kV
235	27.6 kV	140	8.32 kV	
		50	12.4 kV	
		80	12.4 kV	
		1400	27.6 kV	

- ### Legend
- Commercial / Industrial land - 3 phase service
 - Commercial / Industrial land - No 3 phase service

DATE: 2018-01-01
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 Carte de planification de l'usage des terres.
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STEP 10

Keep Information Up-to-Date

- The most important aspect of this project is to keep information up-to-date.
- Site owners will not automatically think of contacting your team when they sell their property.
- Service providers will not contact you to let you know that the capacity of their network has increased or decreased.
- Periodical information updates will have to be planned and a resource will need to be affected to this task.



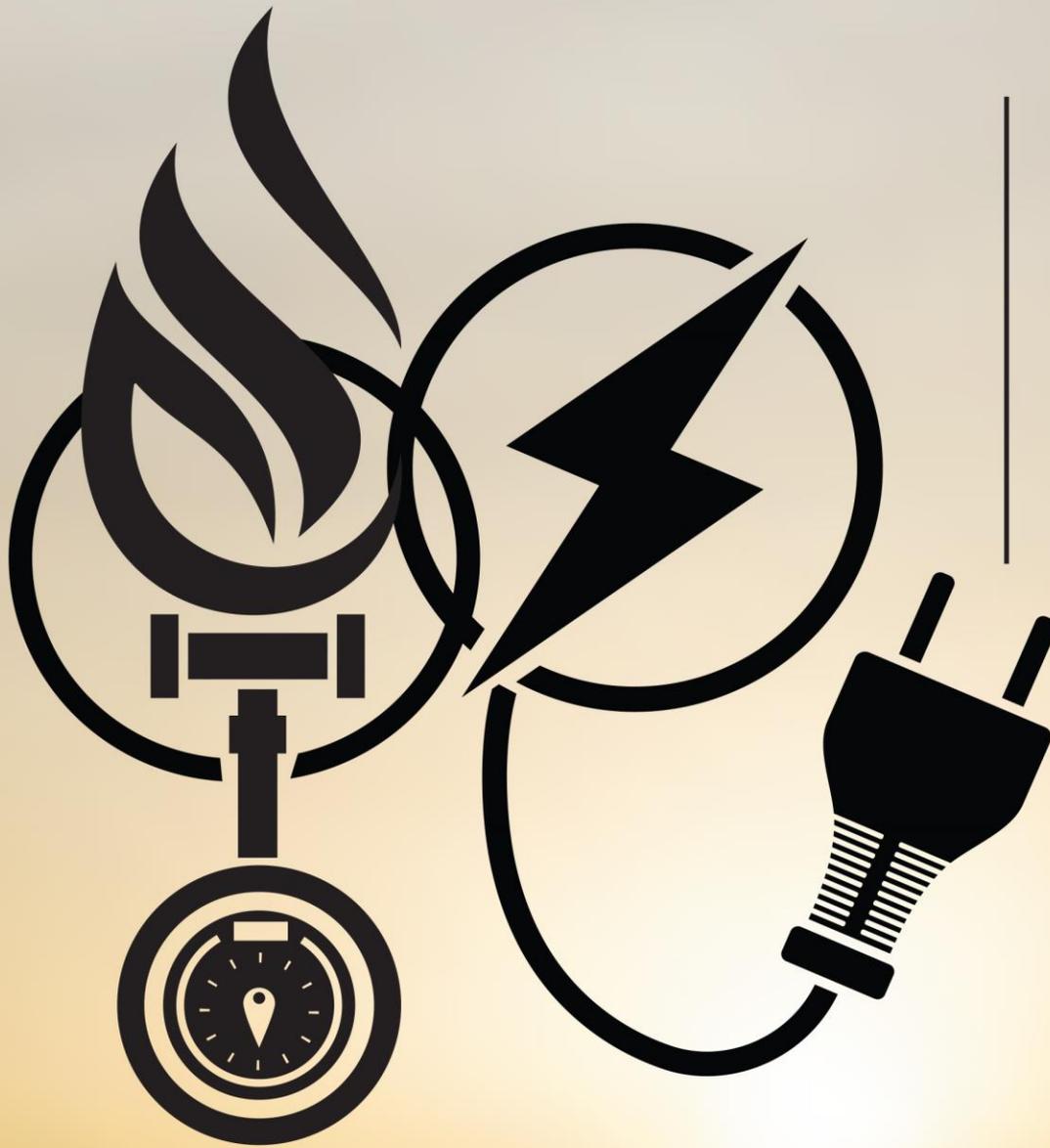
| Measure success

Units of Measure

**COMMERCIAL/INDUSTRIAL
SITE**

SOLD

- Number of properties for sale
- Number of sold properties
- Number of Site Selectors using the web-based mapping tool
- Number of inquiries
- Commitment from utility service providers to improve the capacity of their service in critical area
- Quicker response time to Site Selectors' requests
- Number of stakeholders



Q & A

Prescott 
Russell