A CATCHMENT STUDY AROUND THE LOCATION OF TVET COLLEGES.

UNIVERSITY *of the*
WESTERN CAPE

PROVINCE: **KWAZULU NATAL**
TVET COLLEGE: **Esayidi TVET College**

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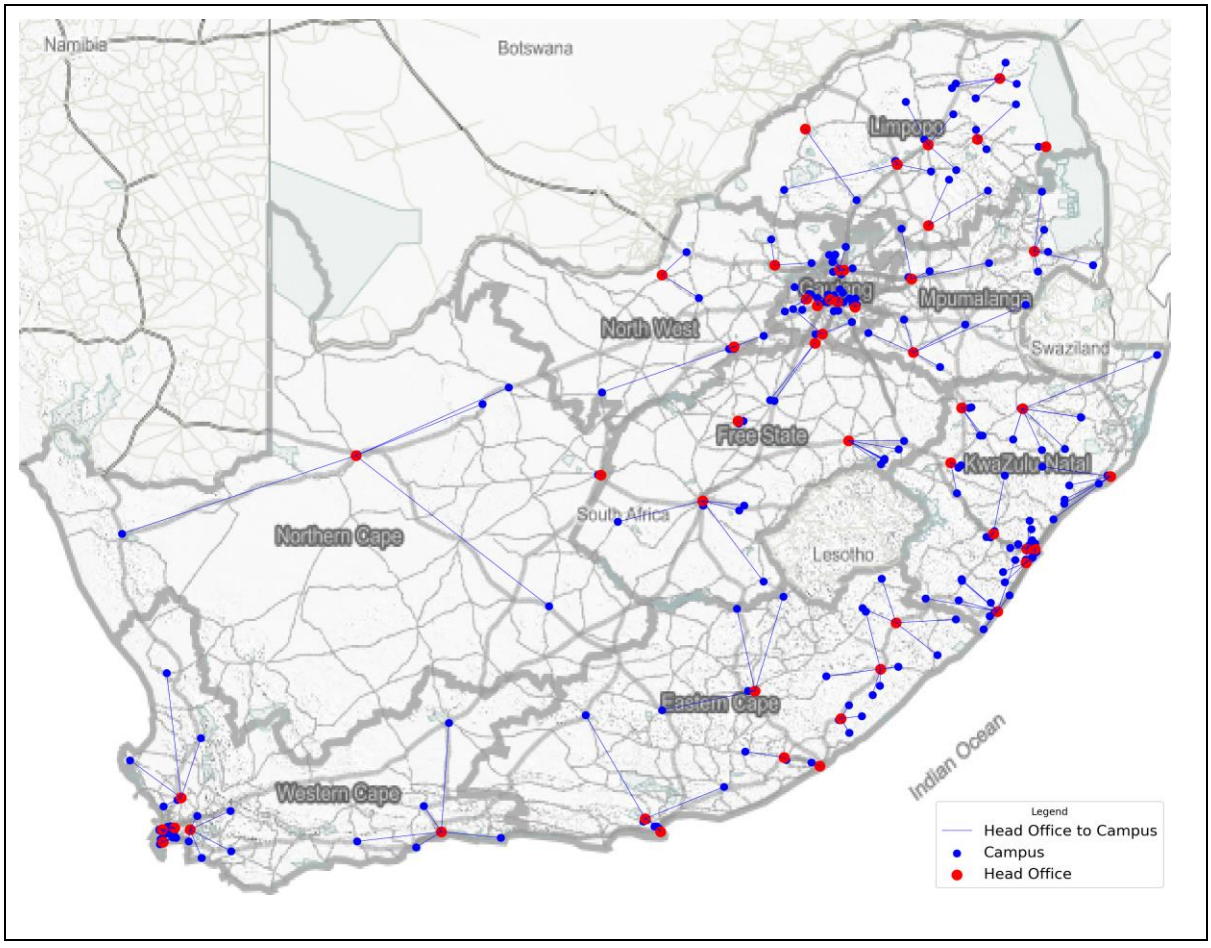
2 INTRODUCTION

The University of Western Cape requested a study on the Geographic Profiling of TVET colleges across South Africa. The purpose of this study was to profile each college to identify business and commercial activities within a nearby vicinity. As part of the study, AfriGIS sourced and prepared data in order to understand the economic potential in an area taken the current business footprint into account.

The outcome can be used as basis to improve/adjust course availability at specific study centrums to ensure successful employment after studies have been completed.

The below map shows the geographic distribution of the TVET colleges across South Africa

South Africa: TVET Locations

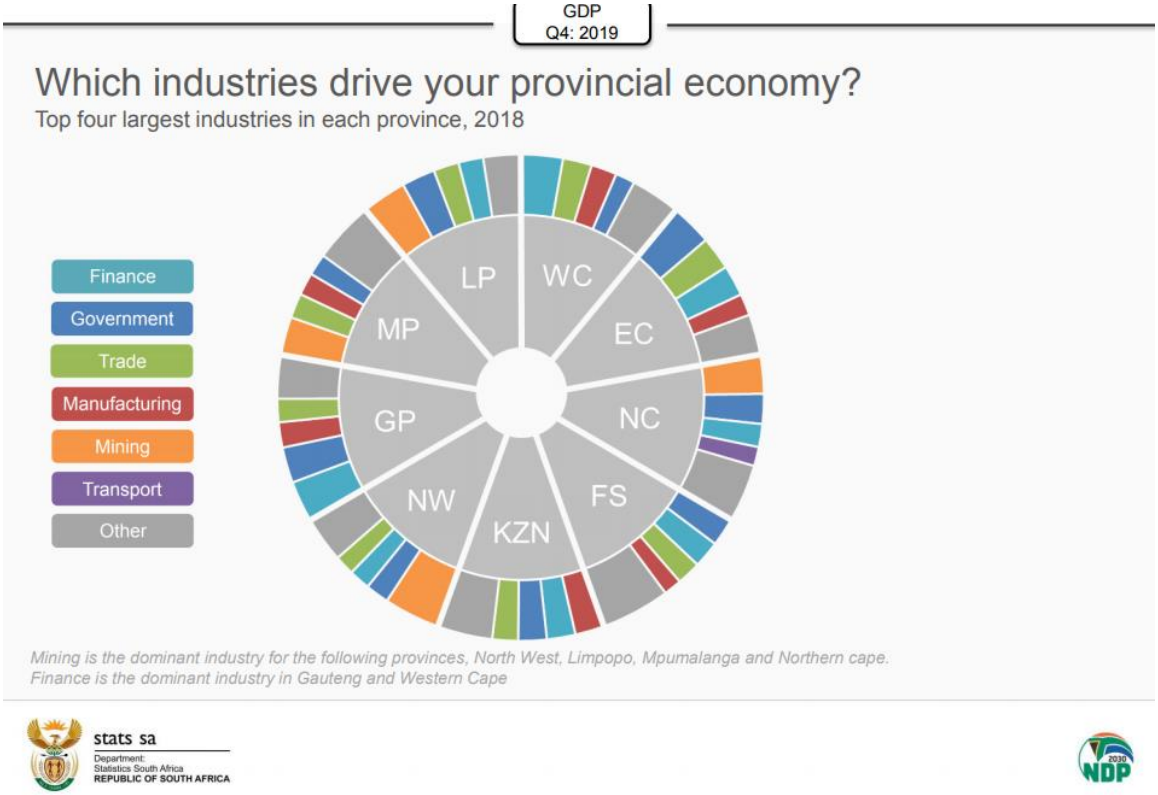


Some of the main industries especially looking at the asd Gross Domestic Product (GDP) are categorized under the following groups:

- Primary Industries
  - Agriculture, forestry and fishing
  - Mining and quarrying
- Secondary Industries
  - Manufacturing
  - Electricity, gas and water
  - Construction
- Tertiary industries
  - Trade, catering and accommodation
  - Transport, storage and communication
  - Finance, real estate and business services
  - Personal services
  - General government services
  - All industries at basic prices
  - Taxes less subsidies on products

Top 4 Industries in each Province: Sourced from StatsSA:

http://www.statssa.gov.za/publications/P0441/GDP%202019%20Q4%20(Media%20presentation).pdf



3 DATA AND METHODOLOGY

3.1 DATA

The geographic profiling considers factors such as business descriptions, points of interest and demographic data. The data was mainly sourced from CIPC (Companies and Intellectual Property Commission), StatsSA and AfriGIS.

3.1.1 CIPC

CIPC data was used to profile registered companies in the near vicinity of TVET colleges. The CIPC stores and maintain information of a vast list of registered companies. However, the task falls on the owner of each company to provide relevant information about the company. This includes providing a SIC Code which can be linked to a business category. Unfortunately, most of the SIC Codes provided links to a too broad description to be used in this study. There is however a business description field, which is used to describe what the business does. Therefore, most of the CIPC analysis was based on descriptions, rather than fixed categories.

3.1.2 STATISTICS SOUTH AFRICA (STATSSA)

StatsSA conducted a national census back in 2011. During this census StatsSA gathered, stored and processed a large volume of demographic data. The data included both personal and household information such as the total population, age, income, dwelling types, employment status and much more. StatsSA made the data available for public use on different geographical levels, of which the SAL or small area layer was the smallest geographical boundary which was used to convey census data to the public.

The current project therefore uses the SAL geographical boundaries to conduct the relevant census information. The role of demographic data in the current project are to provide economy and general living condition insights of the surrounding TVET college areas.

3.1.3 AFRIGIS

AfriGIS has a vast data store of many different types of geographical data such as political boundaries, a routable street central line and points of interest. The current study focusses on activity in an area and therefore obtained most of the information from the points of interest layer.

The points of interest layer have many different categories to describe the type of activity accompanied with geographical location information. The categories are described on 4 levels namely category, type 1, type 2 and type 3 where category is a broad description of the types and type 2 and type 3 are subcategories of the type 1 activity. The following describes the hierarchy of the category and type 1 fields:

POINTS OF INTEREST

CATEGORY: COMMERCIAL

- TYPE 1 : ACCOMMODATION
- TYPE 1 : AUTOMOTIVE
- TYPE 1 : COMMERCIAL
- TYPE 1 : ENTERTAINMENT
- TYPE 1 : FILLING STATION
- TYPE 1 : MINE
- TYPE 1 : PLANT
- TYPE 1 : RECREATION
- TYPE 1 : SERVICES
- TYPE 1 : STORES

CATEGORY: HUMAN INFRASTRUCTURE

- TYPE 1 : EDUCATION
- TYPE 1 : GOVERNMENT
- TYPE 1 : MEDICAL
- TYPE 1 : PLACE OF WORSHIP
- TYPE 1 : RESIDENTIAL
- TYPE 1 : SOCIAL SERVICES
- TYPE 1 : TOURISM ATTRACTION
- TYPE 1 : TRANSPORTATION

Type 2 have 401 subcategories of Type 1 such as Fast food outlets, Shopping Centre and Mobile. Type 3 have a further 1322 subcategories of Type 2 such as KFC, Mcdonalds, Hyper Centre, Neighbourhood Centre, Vodacom, MTN etc.

The points of interest layer also contains a spatial confidence level which describes the spatial accuracy of each point. The confidence levels are as follows:

Confidence Level	Technical Description
1	Accurate Erf-Portion Level
2	Erf Level
3	Street Corner
4	Within 5 of Street Number
5	Street Name & Suburb
6	SG Town
7	Suburb
8	Town
9	Municipality or District
10	Province

Due to the nature of the current project it was decided to include points of interests with a confidence level of 7 and below.

3.2 METHODOLOGY

3.2.1 CATCHMENT AREA

A catchment area around each TVET college was created using various straight line distances. The distances included in the current study were:

- 0km to 2km
- 2km to 5km
- 5km to 10km
- 10km to 15km
- 15km to 30km
- 30km to 50km

Note: For display purposes, the 0km to 2km and 2km to 5km were combined in the map legend.

3.2.2 INFOGRAPHICS

The first set of infographics are based on the CIPC data. All registered business within each catchment distance were extracted and analyzed per college. Key words were extracted from the description field within the CIPC data. The key words were then grouped and sorted by the count of times used. Only the top 20 words are presented in the graphs. A word cloud was also generated using the count of each word as a size scale.

The second set of infographics are created from the census data. The demographic data were extracted from all the SAL center points within each distance band from the TVET College. This includes dwelling types, household income bands and employment status.

The third set of infographics are analyzed from the AfriGIS points of interest layer. This includes the top 20 Type 1 and Type 2 categories in points of interest as well as the top 20 Type 2 and Type 3 of the points of interest belonging to the commercial category. Furthermore, the following list of types of points of interest were also excluded from the commercial points. These types were found to be prominent at most colleges but is too general or have no found to be none essential to the current study.

Points of interest types excluded from commercial analysis:

- Stores
- Entertainment
- Clothing
- Restaurant
- Fast Food Outlets
- Supermarket
- Specialty food
- Liquor
- Shoes
- Convenience
- Shopping Centre
- Ticket Station
- Other

3.2.3 INFOGRAPHIC VISUALS

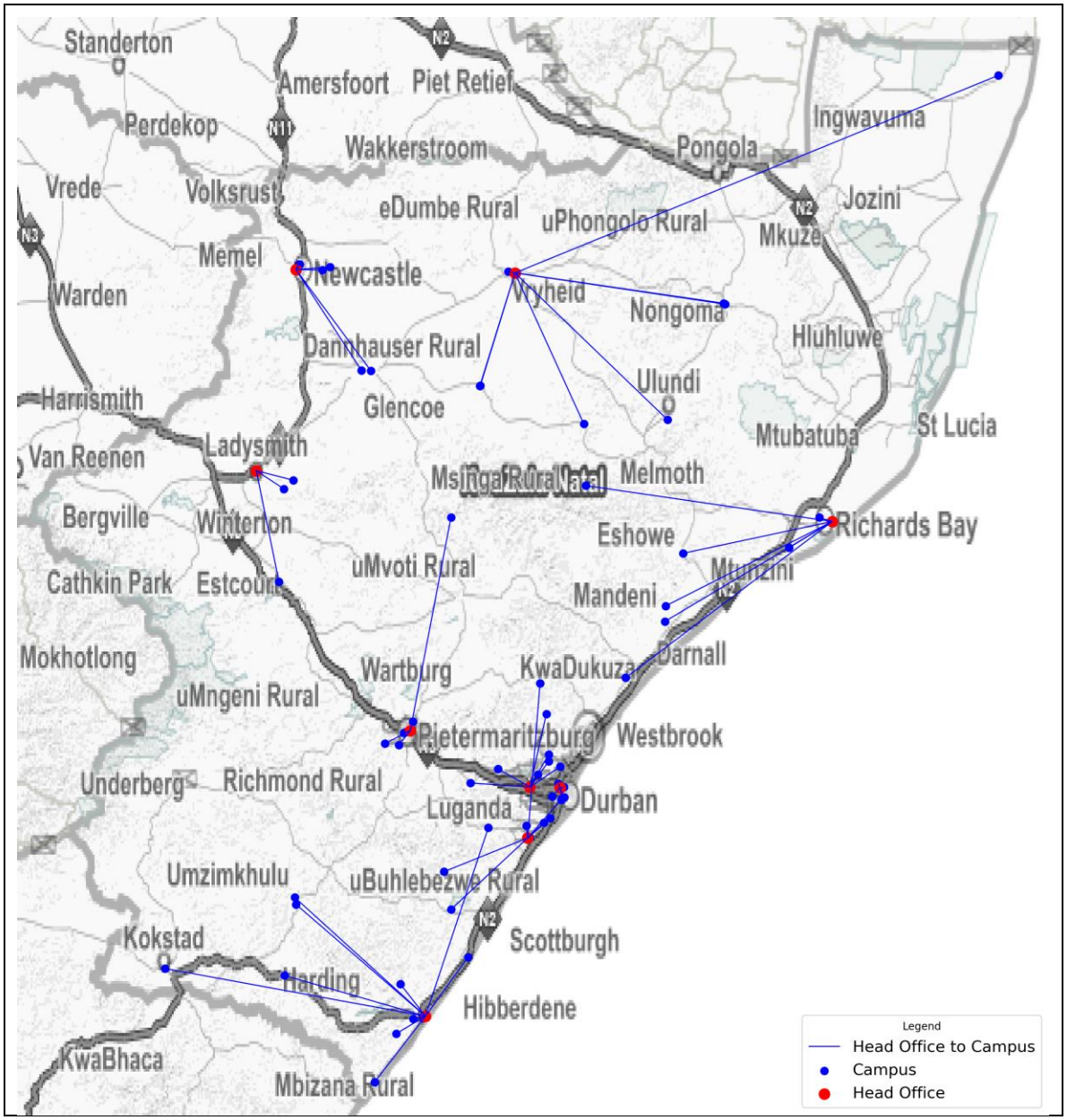
This document contains three main visual infographic types in order to explain and simplify the amount of data to the reader. The visual types of infographics are maps, graphs and word clouds.

The maps display the locations of each of the TVET colleges as well as straight line distances from each college. The distance bands were divided into 2, 5, 10, 15, 30 and 50km bands. The graphs depict counts of CIPC, demographic and points of interest data within each of the latter mentioned bands. Word cloud infographics display and quantify the most frequent used words. The word cloud was generated using business descriptions, demographic types and points of interest categories within 30km in the Gauteng, Western Cape and Kwa-Zulu-Natal Provinces and 50km in the Northern Cape, Eastern Cape, Free State, Limpopo and Mpumalanga Provinces.

4 KWAZULU NATAL

4.1 PROVINCE OVERVIEW

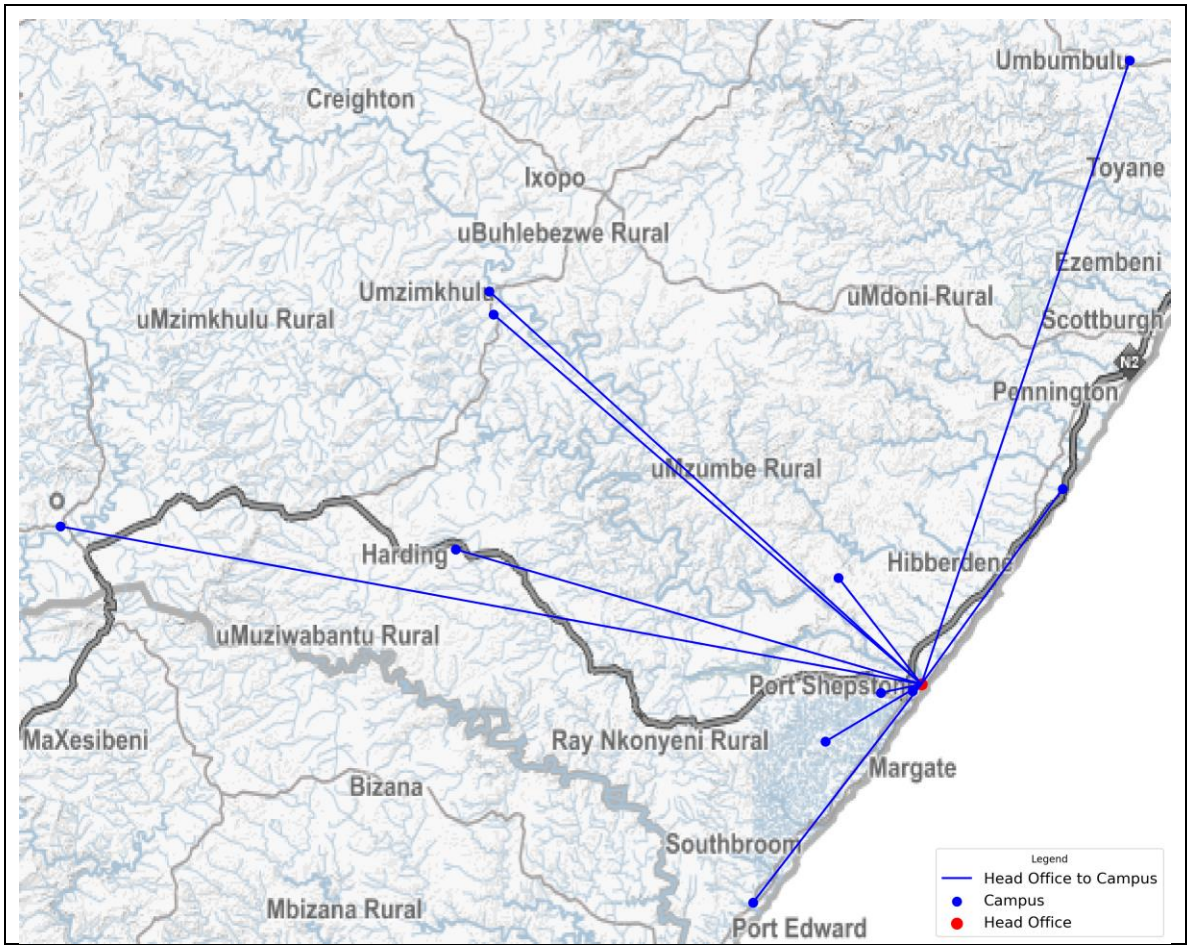
KWAZULU NATAL: TVET Locations



5 ESAYIDI TVET COLLEGE

5.1 COLLEGE OVERVIEW

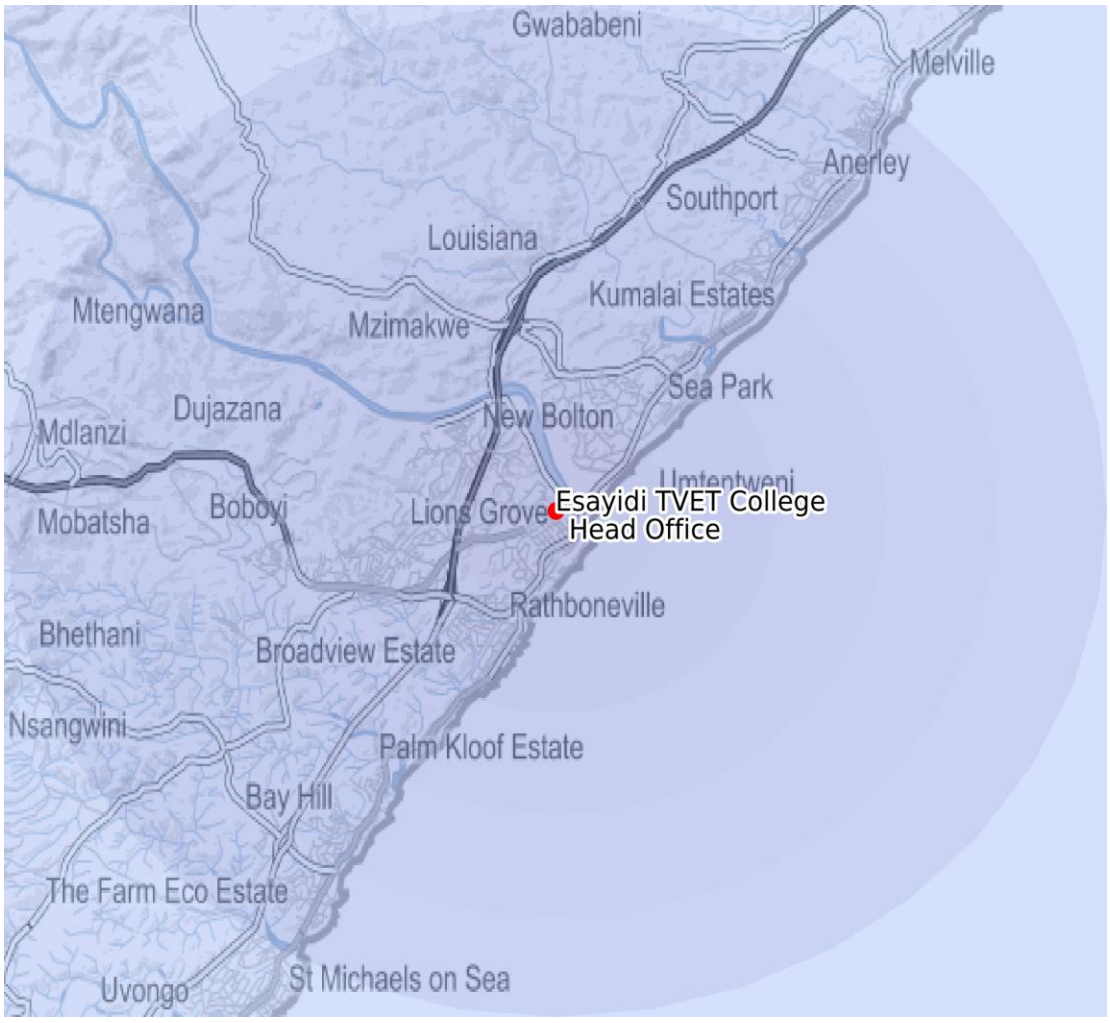
Esayidi TVET College: TVET Locations



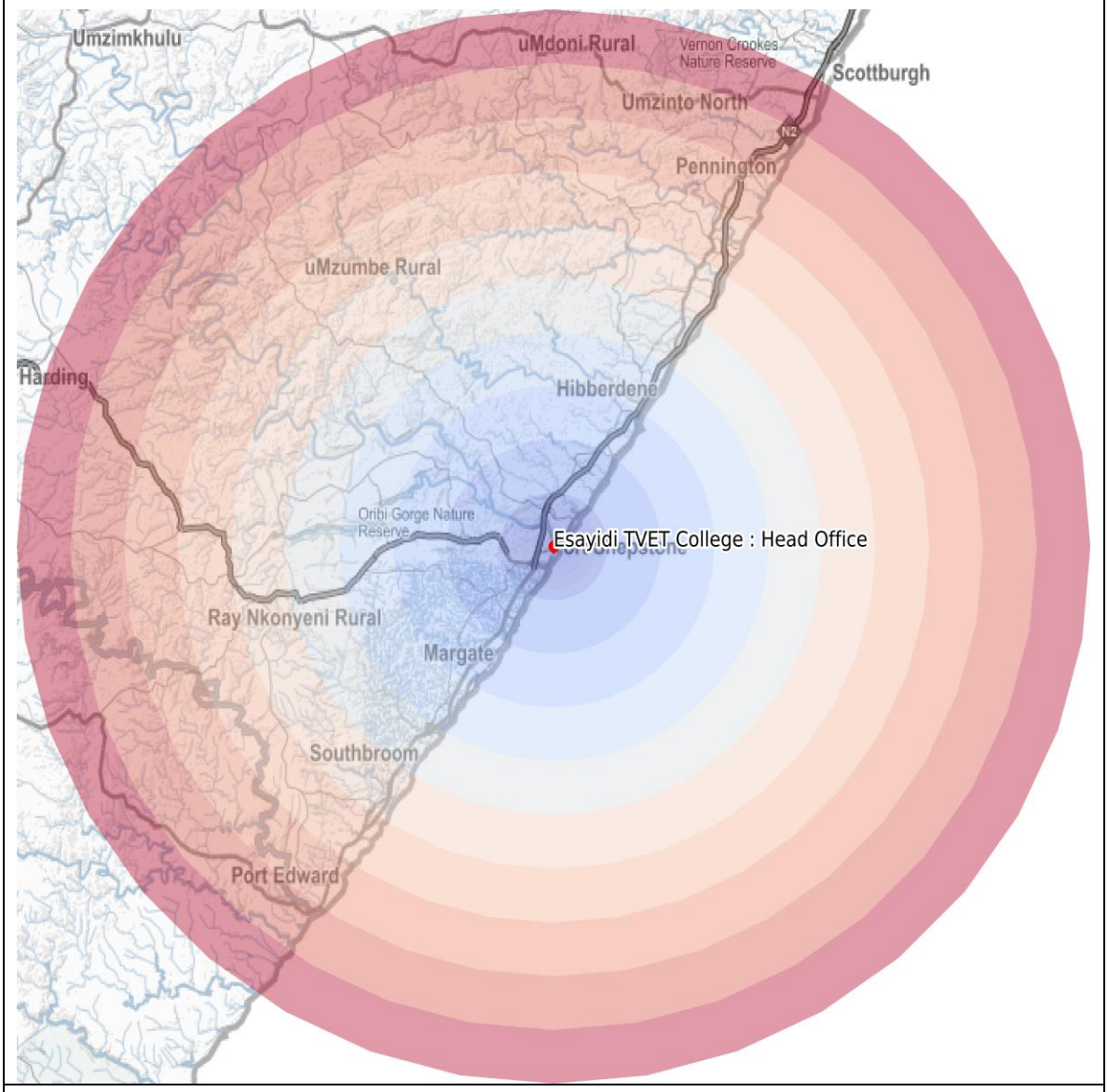
5.2 DETAILED OVERVIEW OF EACH CAMPUS

5.2.1 ESAYIDI TVET COLLEGE : HEAD OFFICE

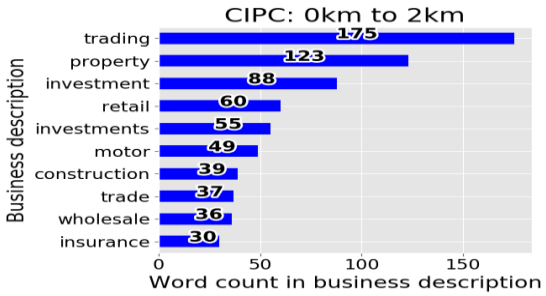
Sub-Classification: B 2
Location Confidence: 5
Province: Kwazulu-Natal
Municipality: Ray Nkonyeni Local Municipality (Hibiscus was merged with Ezinqoleni into Ray Nkonyeni in 2016)
Town: Port Shepstone
Address: Lot 462 No 3 Shooters Hill, Nelson Mandela Port Shepstone 4240
Head Office Travel Distance (km): 0.0
Head Office Travel Time (min): 0.0

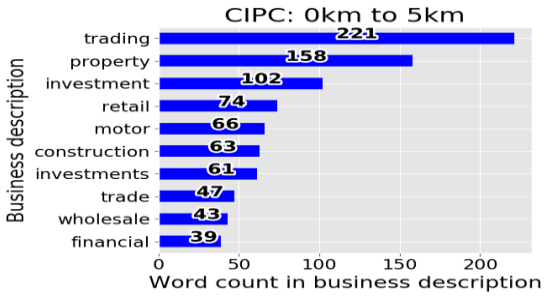


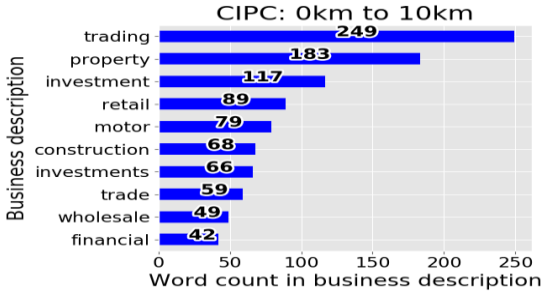
5.2.1 ESAYIDI TVET COLLEGE : HEAD OFFICE: 50KM RADIUS

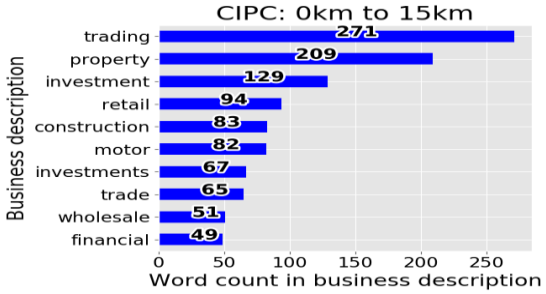


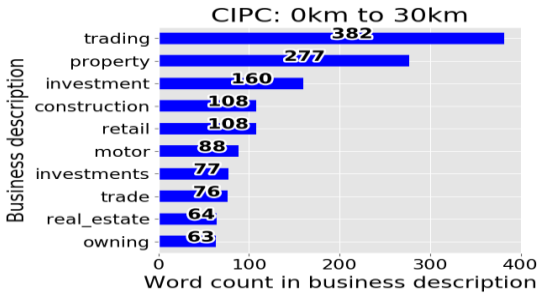
5.2.1 ESAYIDI TVET COLLEGE : HEAD OFFICE: CIPC INFOGRPAPHICS

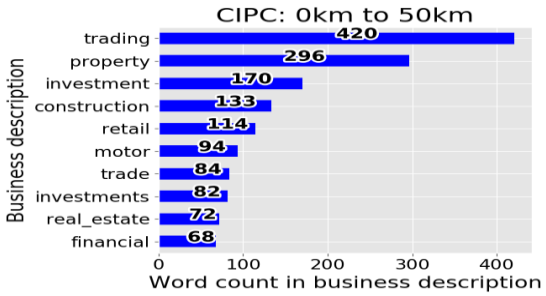




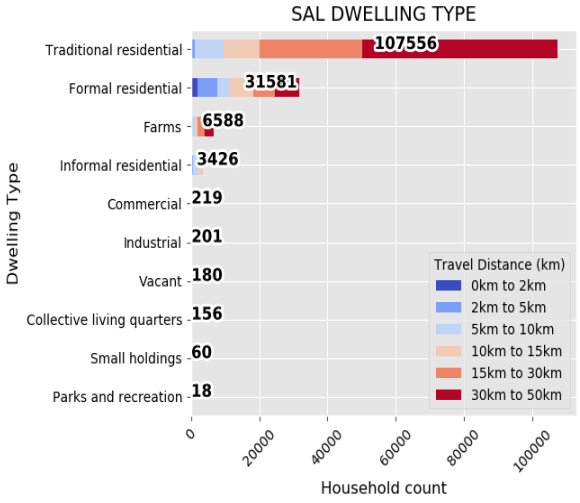


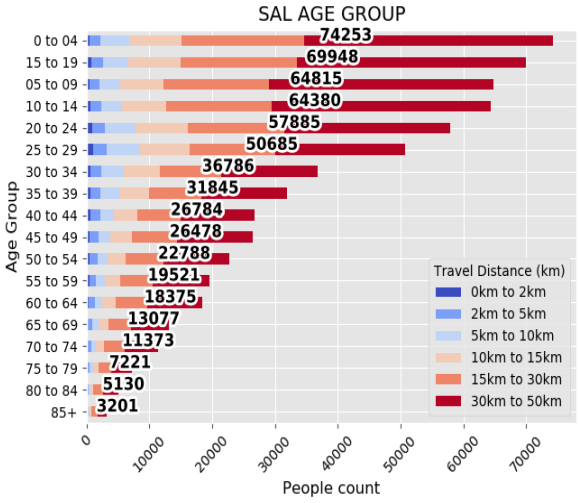


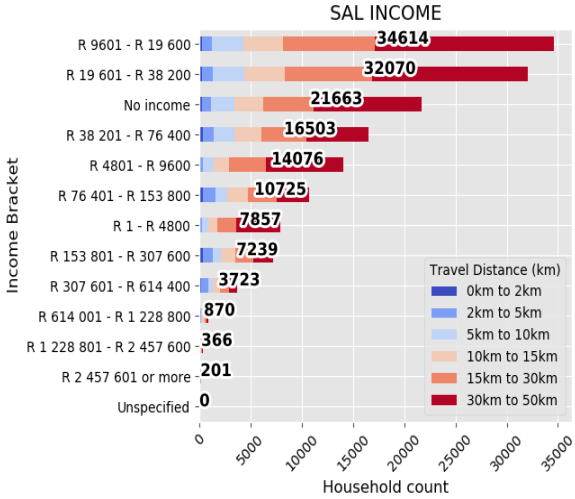


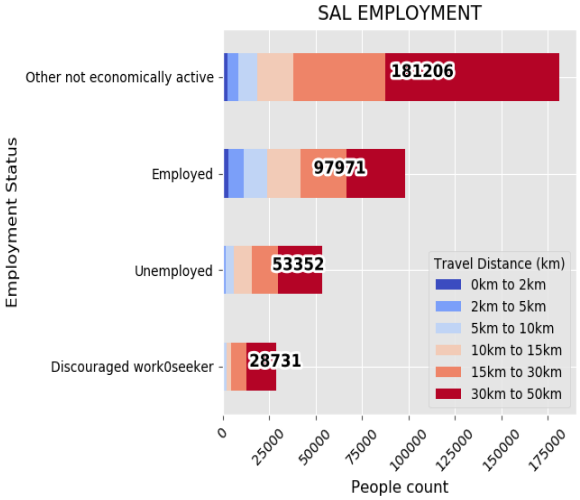


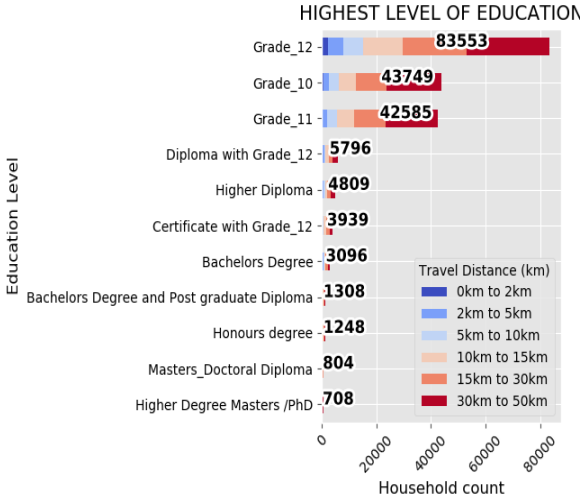
5.2.1 ESAYIDI TVET COLLEGE : HEAD OFFICE: DEMOGRAPHICS

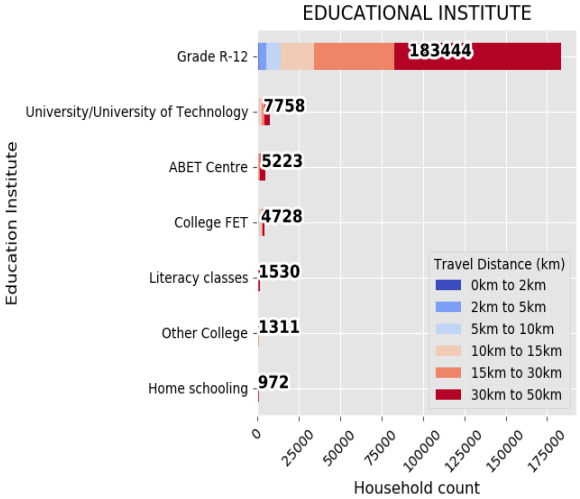


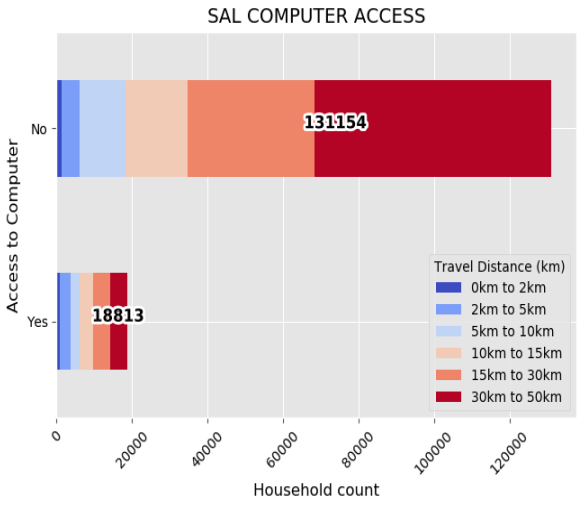


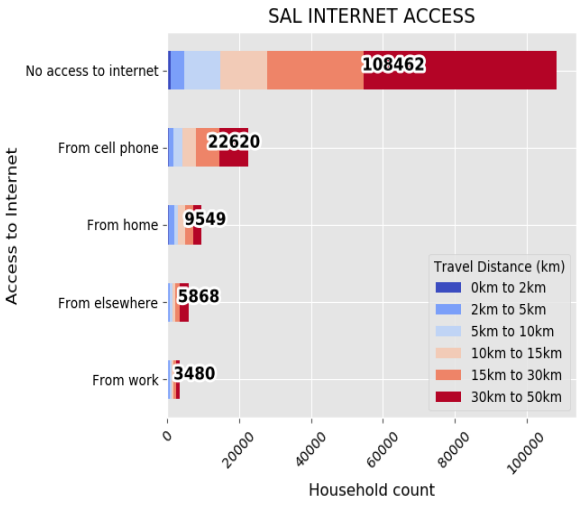


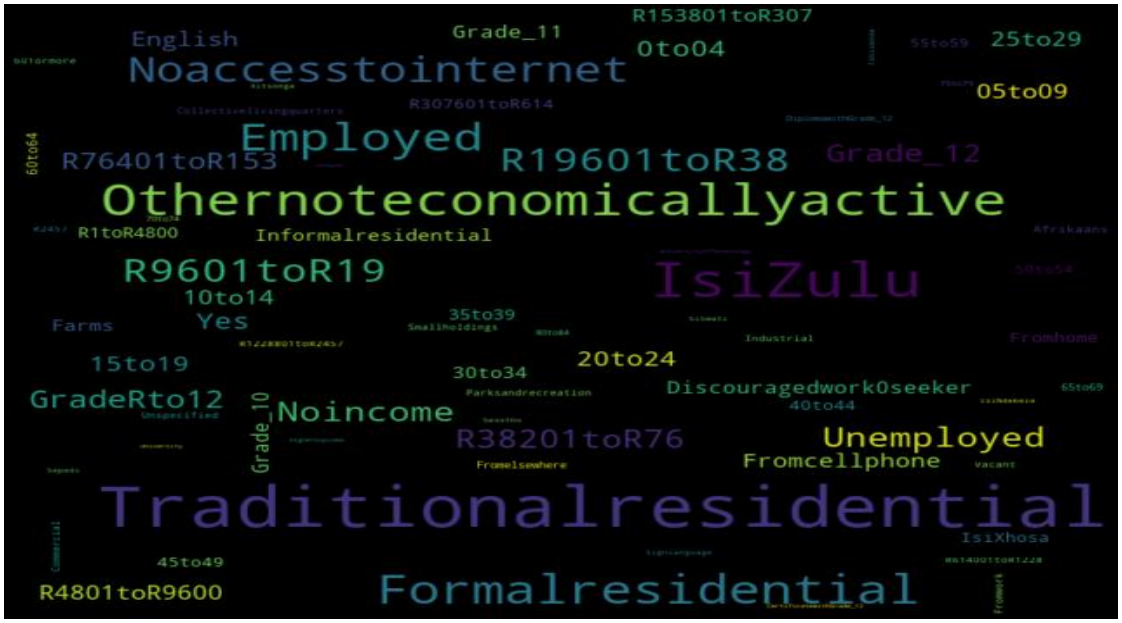







SAL COMPUTER ACCESS
Access to Computer
No
Yes
131154
18813
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
120000
Household count


SAL INTERNET ACCESS
Access to Internet
No access to internet
From cell phone
From home
From elsewhere
From work
108462
22620
9549
5868
3480
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
Household count


English
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R153801toR307
0to04
25to29
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05to09
R307601toR614
Employed
R76401toR153
R19601toR38
Grade_12
Othernoteconomicallyactive
R1toR4800
Informalresidential
R9601toR19
IsiZulu
10to14
Farms
Yes
35to39
Fromhome
15to19
20to24
30to34
GradeRto12
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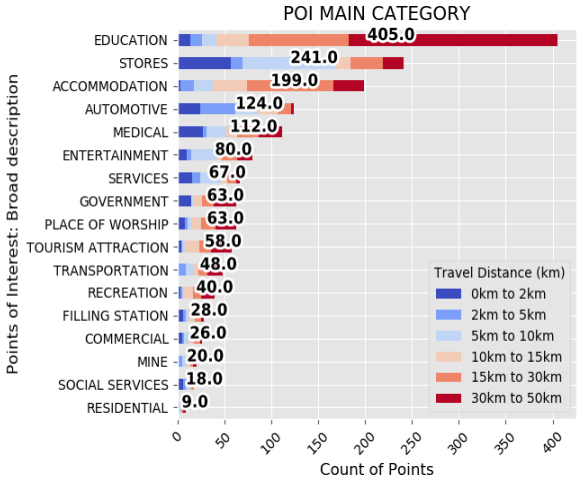
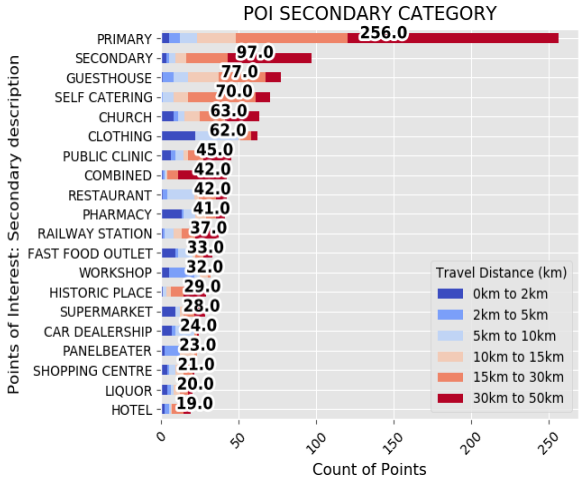
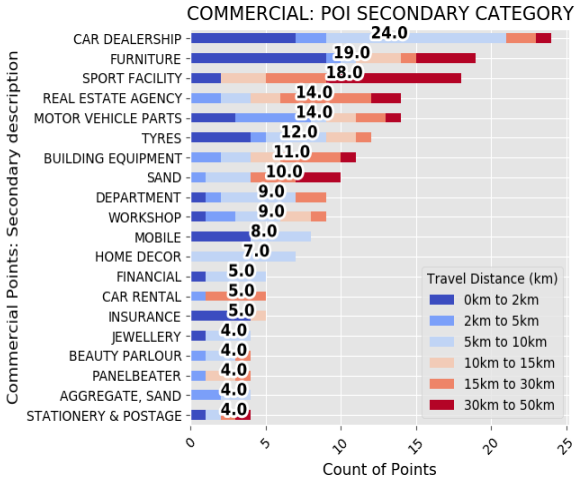
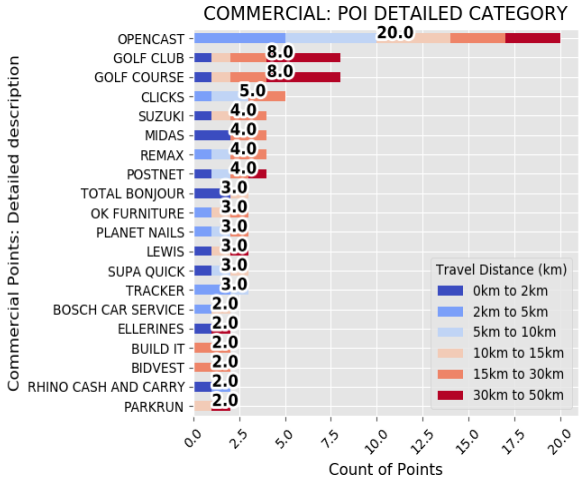
DiscouragedworkOseeker
40to44
R38201toR76
Unemployed
Fromcellphone
Grade_10
Traditionalresidential
IsiXhosa
45to49
R4801toR9600
Formalresidential

5.2.1 ESAYIDI TVET COLLEGE : HEAD OFFICE: POINTS OF INTEREST



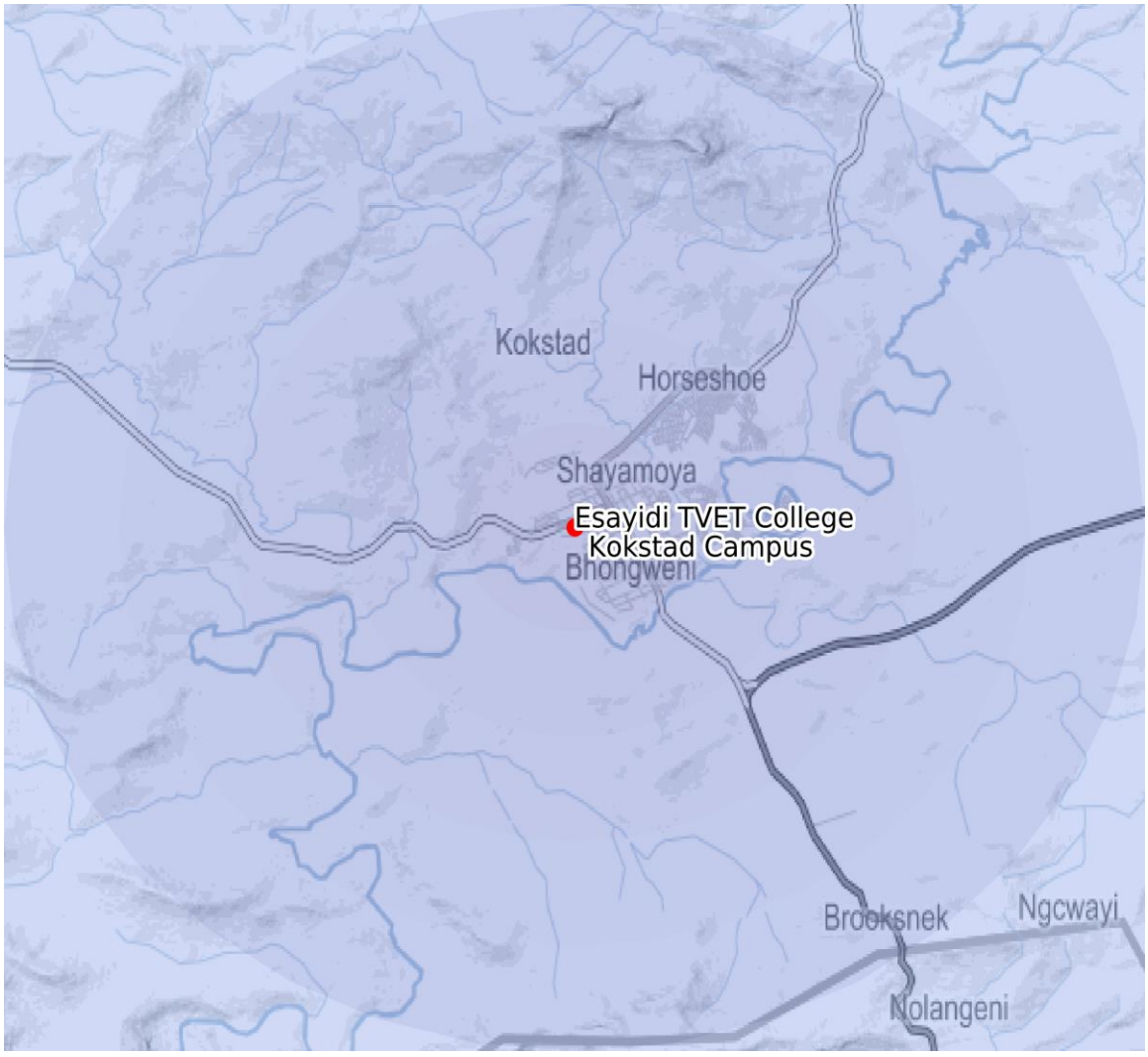


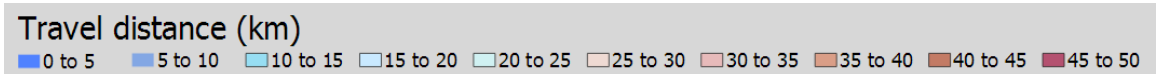




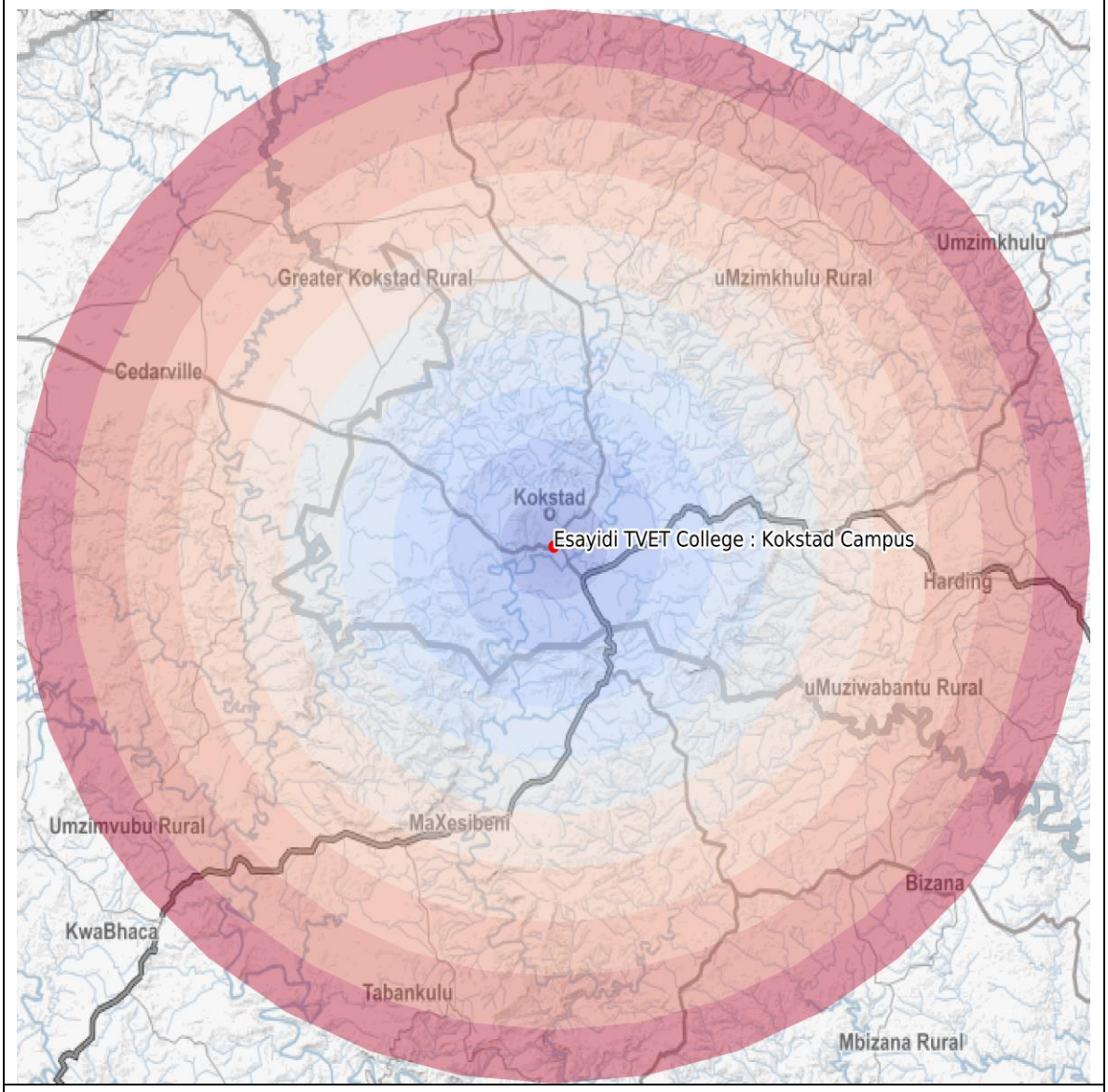
5.2.2 ESAYIDI TVET COLLEGE : KOKSTAD CAMPUS

Sub-Classification: B 2
Location Confidence: 8
Province: Kwazulu-Natal
Municipality: Greater Kokstad Local Municipality
Town: Kokstad
Address: Old Show Grounds Scott Street Kokstad 4700
Head Office Travel Distance (km): 136.79
Head Office Travel Time (min): 101.02

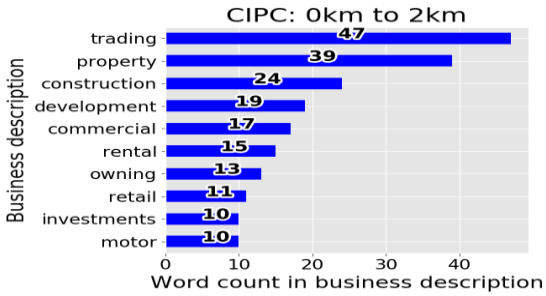


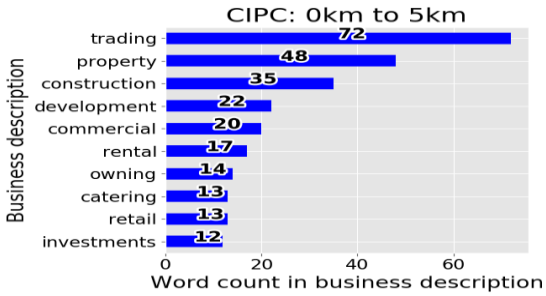


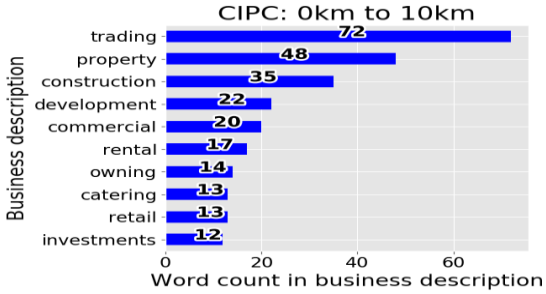
5.2.2 ESAYIDI TVET COLLEGE : KOKSTAD CAMPUS: 50KM RADIUS

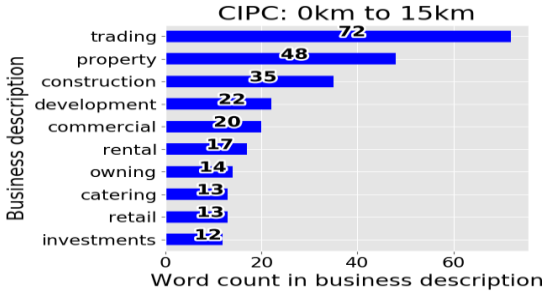


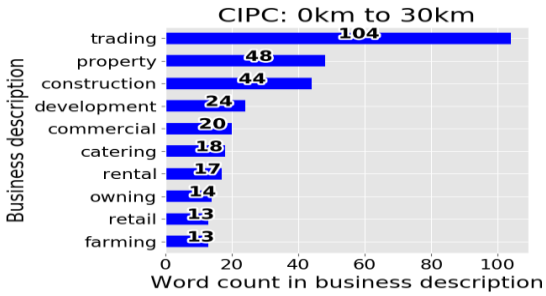
5.2.2 ESAYIDI TVET COLLEGE : KOKSTAD CAMPUS: CIPC INFOGRPAPHICS

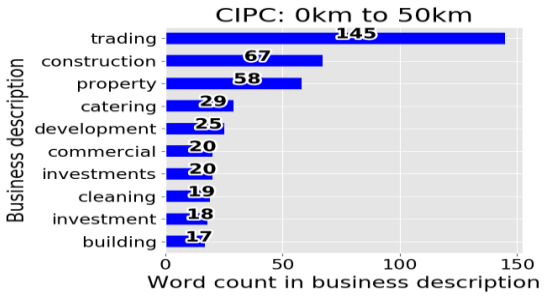




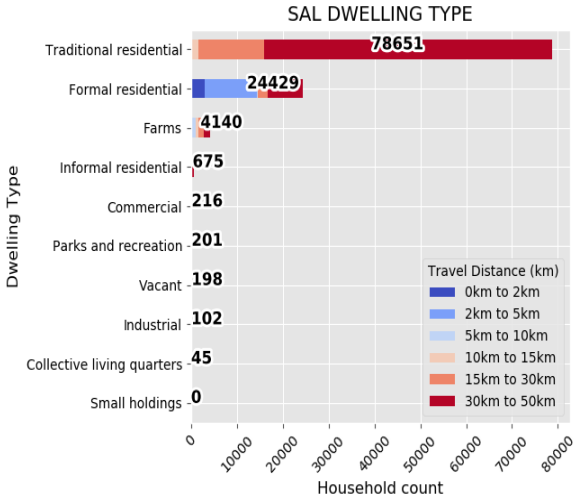


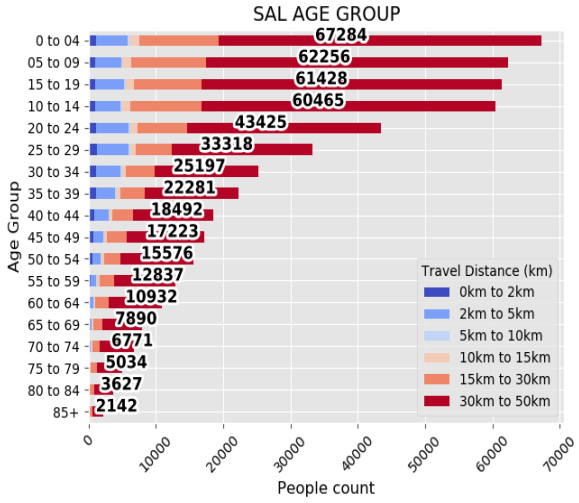


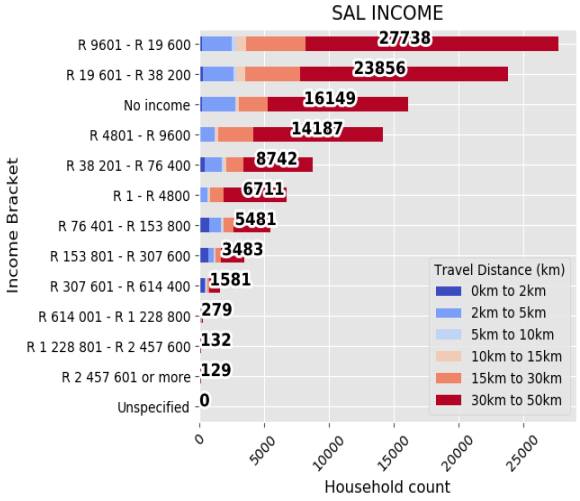


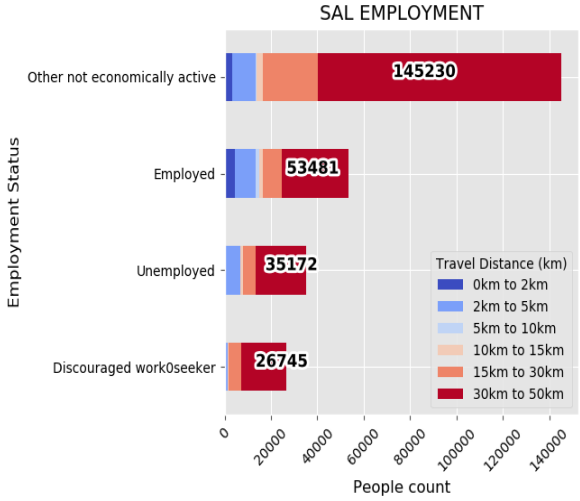


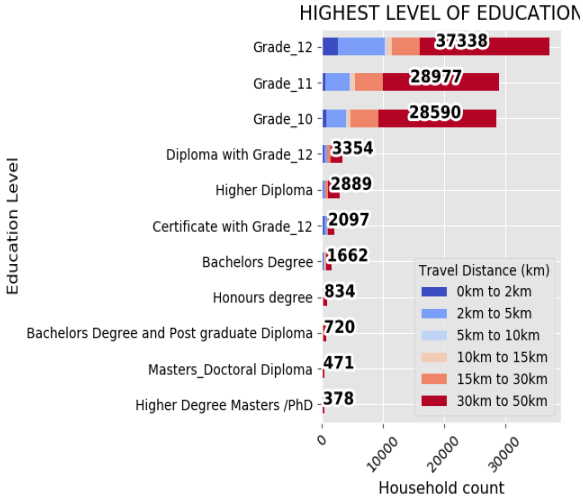
5.2.2 ESAYIDI TVET COLLEGE : KOKSTAD CAMPUS: DEMOGRAPHICS

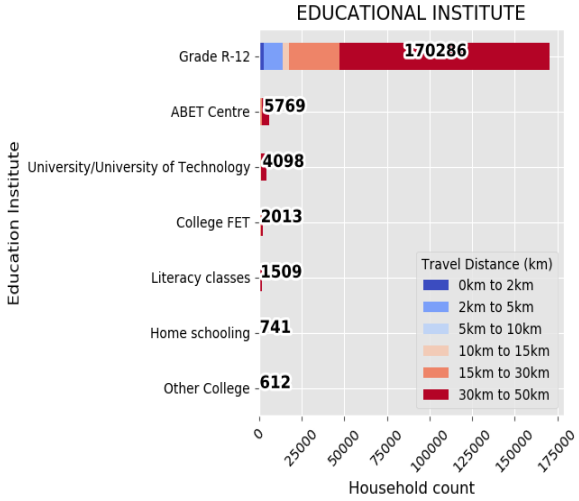


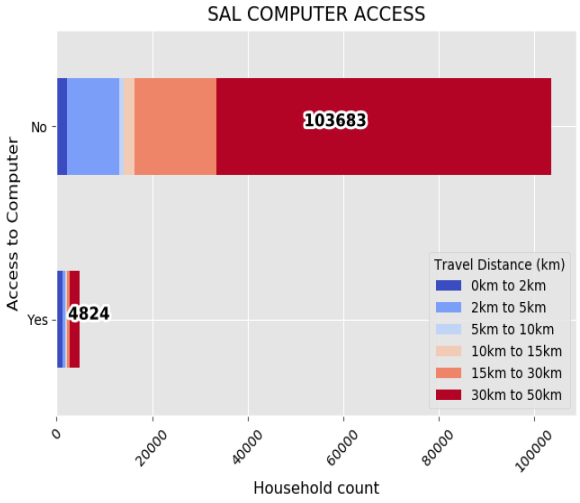











SAL COMPUTER ACCESS
Access to Computer
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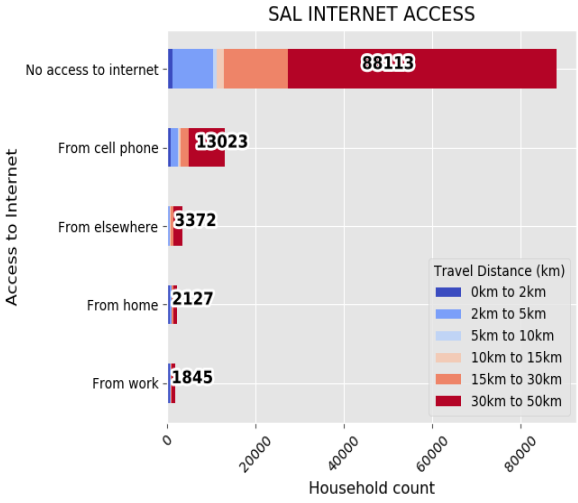
103683
4824
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
Household count


SAL INTERNET ACCESS
Access to Internet
No access to internet
From cell phone
From elsewhere
From home
From work
88113
13023
3372
2127
1845
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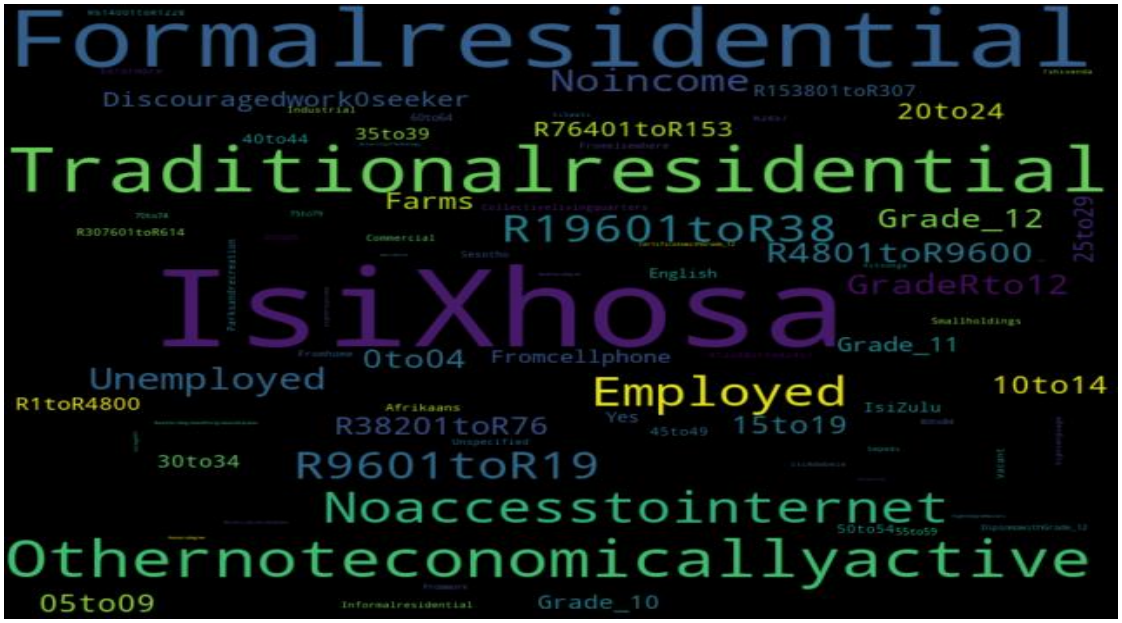
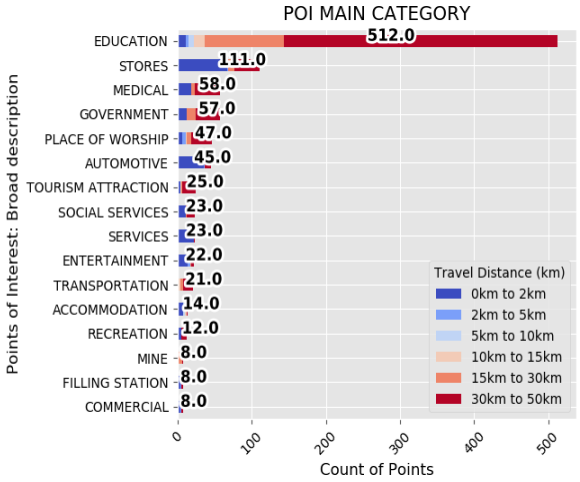
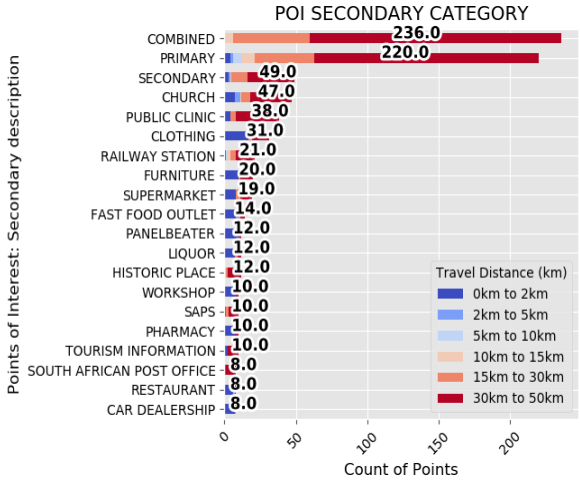
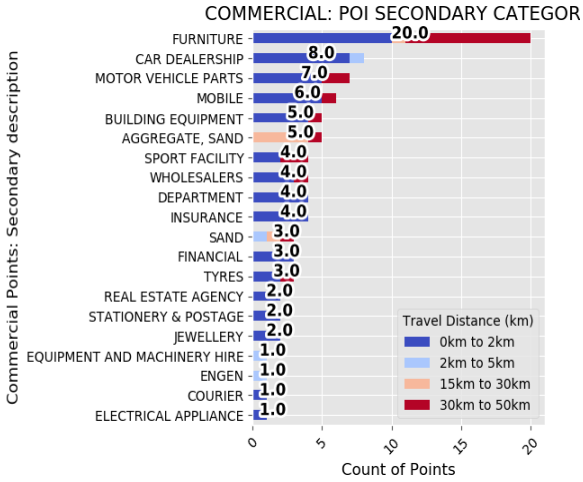
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
Household count

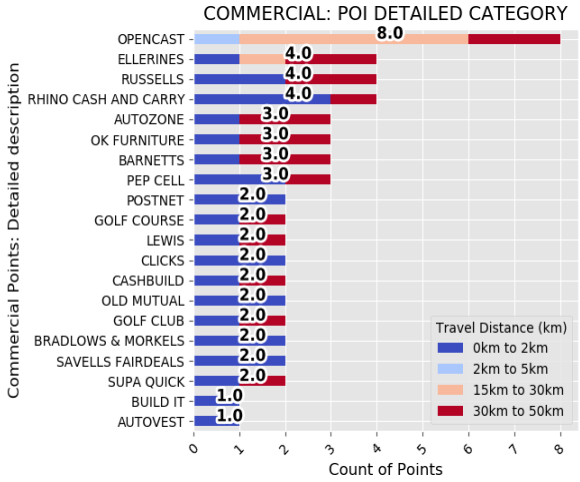

Formalresidential
Noincome
DiscouragedworkOseeker
R153801toR307
20to24
40to44
35to39
R76401toR153
Traditionalresidential
Farms
R19601toR38
Grade_12
R307601toR614
R4801toR9600
IsiXhosa
English
GradeRto12
Grade_11
0to04
Fromcellphone
Unemployed
Employed
10to14
R1toR4800
Afrikaans
R38201toR76
Yes
15to19
IsiZulu
30to34
R9601toR19
Noaccesstointernet
Othernoteconomicallyactive
05to09
Grade_10

5.2.2 ESAYIDI TVET COLLEGE : KOKSTAD CAMPUS: POINTS OF INTEREST



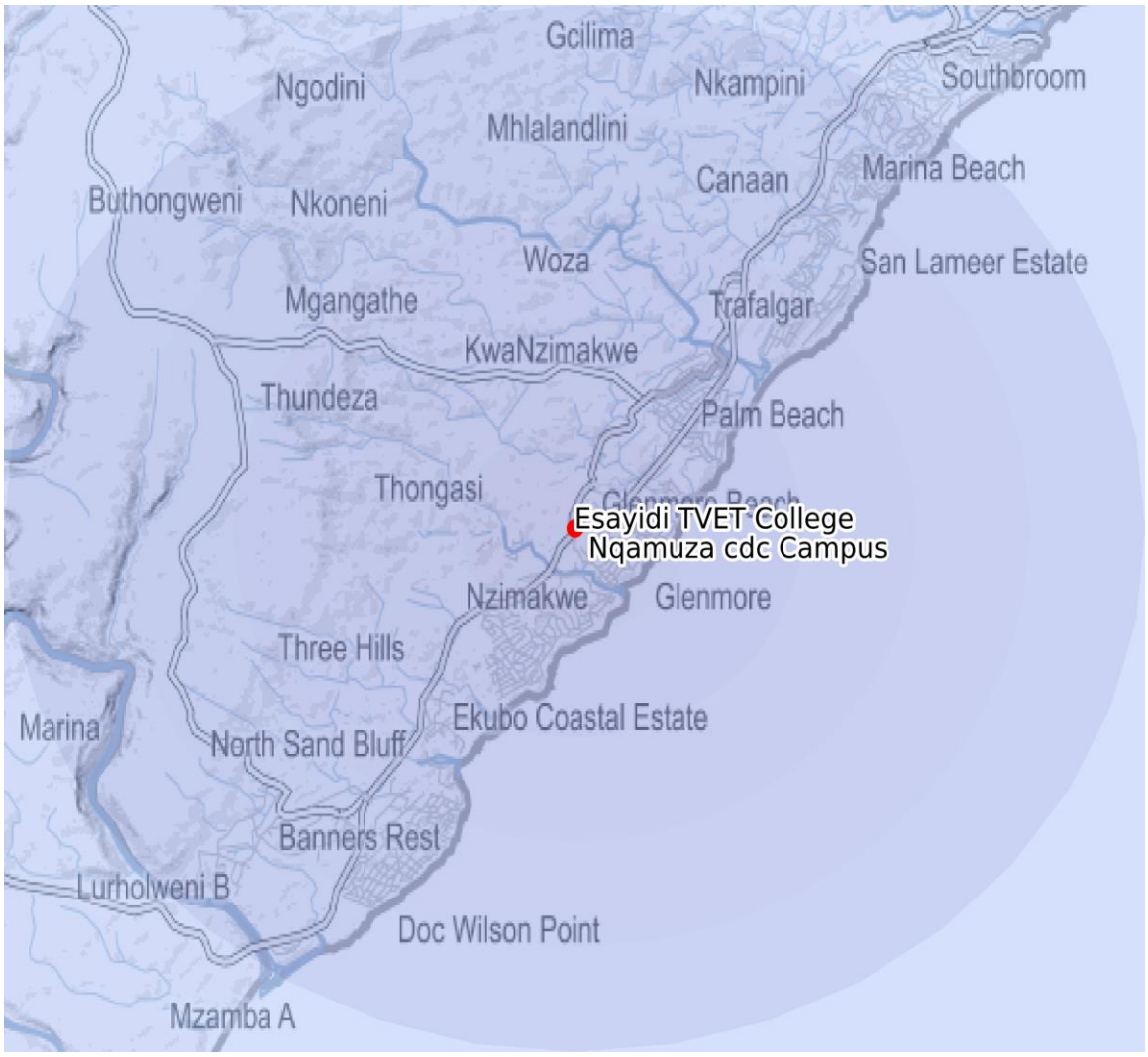




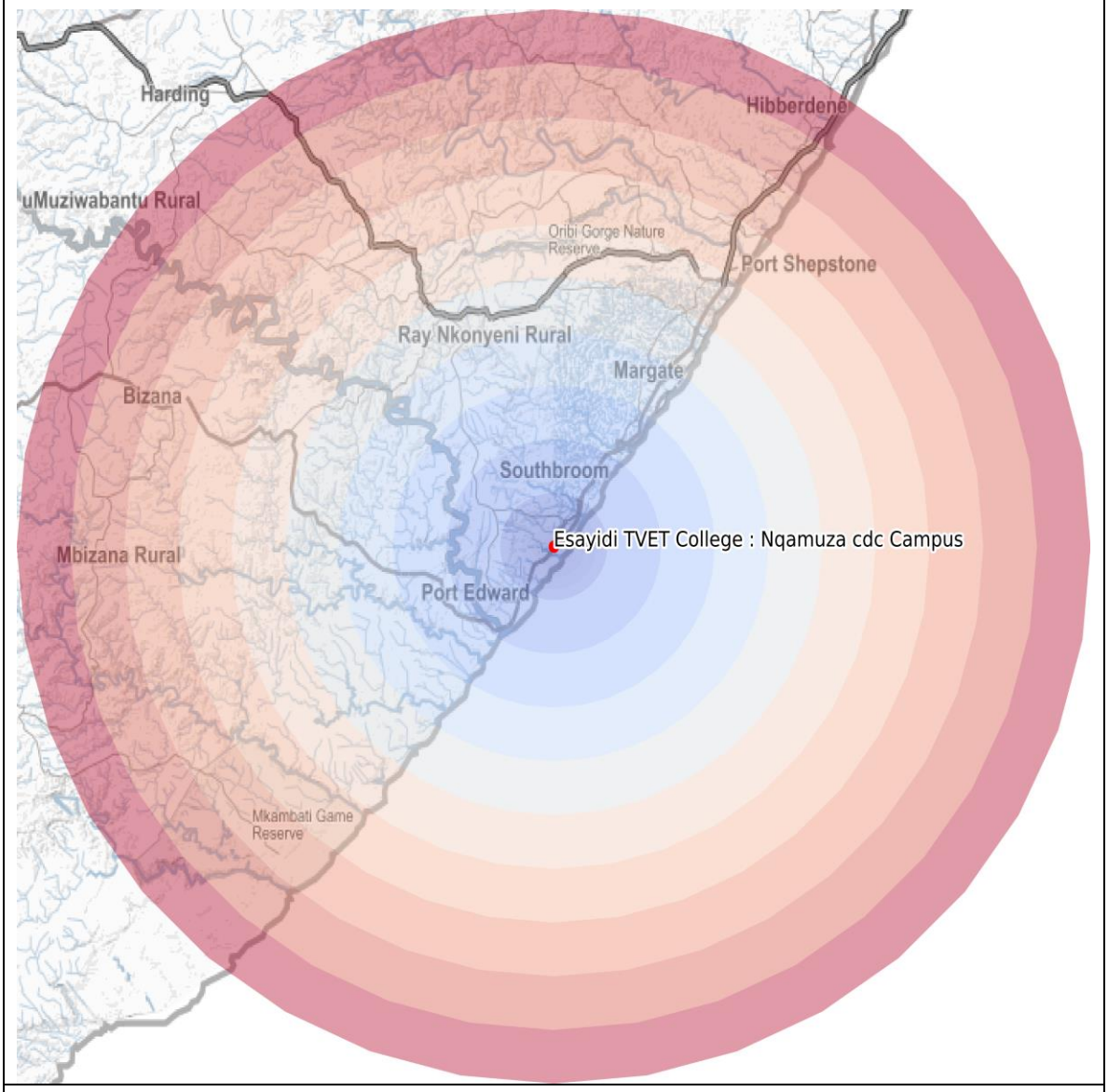


5.2.3 ESAYIDI TVET COLLEGE : NQAMUZA CDC CAMPUS

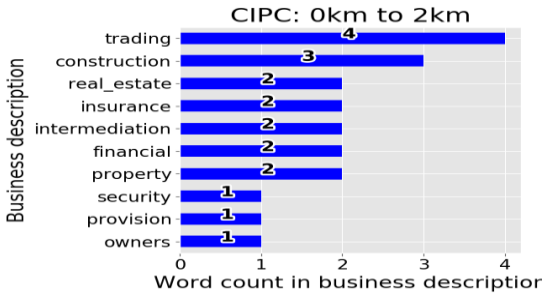
Sub-Classification: B 2
Location Confidence: 5
Province: Kwazulu-Natal
Municipality: Ray Nkonyeni Local Municipality (Hibiscus was merged with Ezinqoleni into Ray Nkonyeni in 2016)
Town: Ray Nkonyeni Rural
Address: Cnr R61 and Nzimakwe Roads Munster Port Edward 4278
Head Office Travel Distance (km): 37.74
Head Office Travel Time (min): 36.92

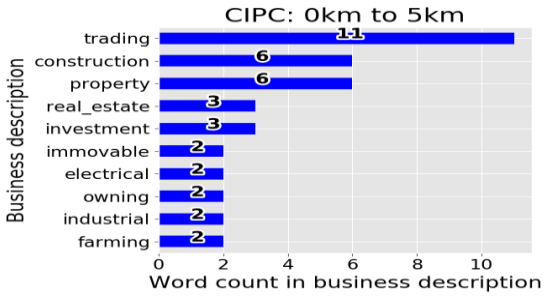


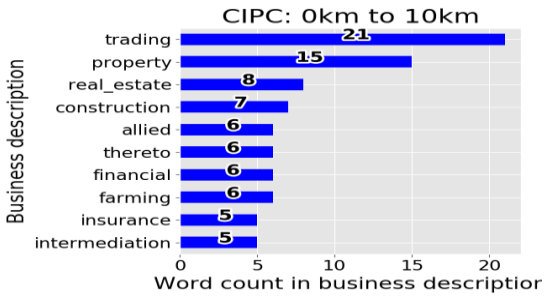
5.2.3 ESAYIDI TVET COLLEGE : NQAMUZA CDC CAMPUS: 50KM RADIUS

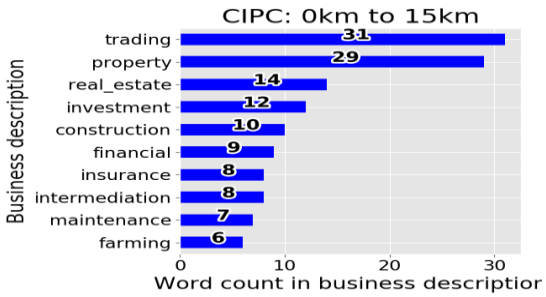


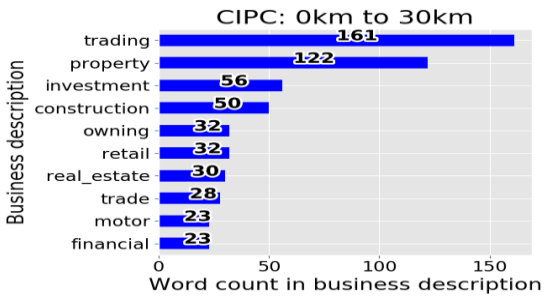
5.2.3 ESAYIDI TVET COLLEGE : NQAMUZA CDC CAMPUS: CIPC INFOGRPAPHICS

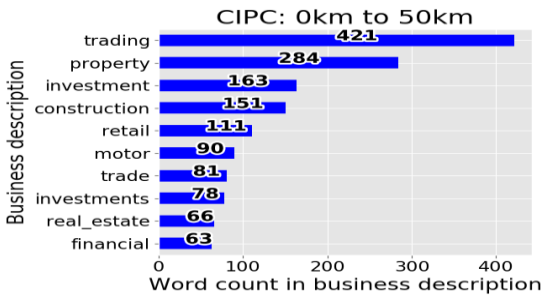




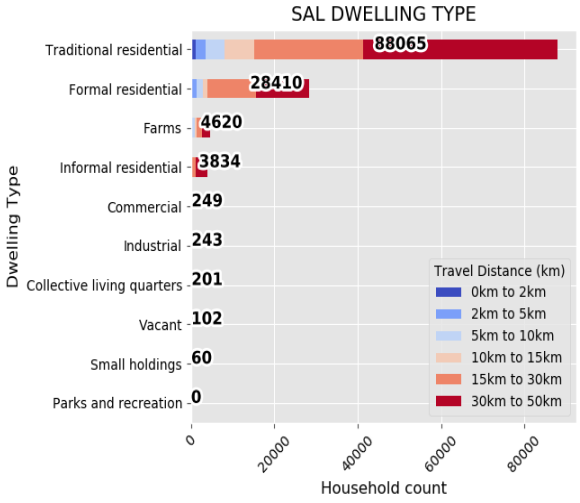


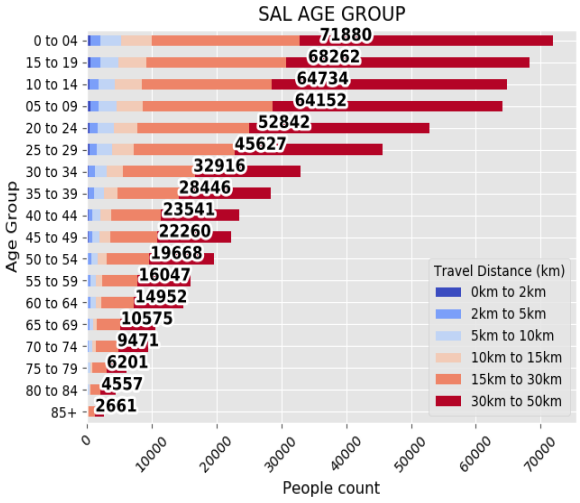


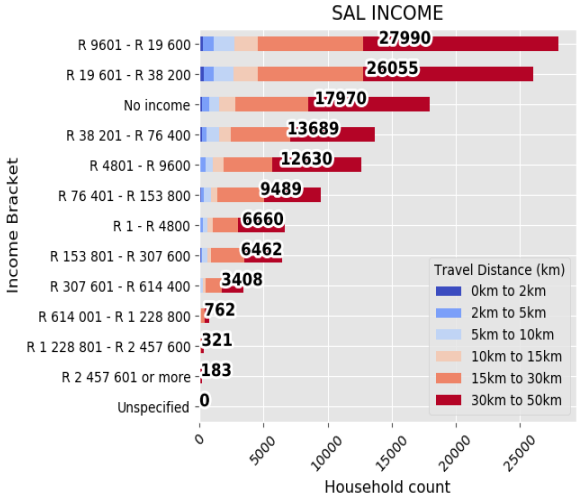


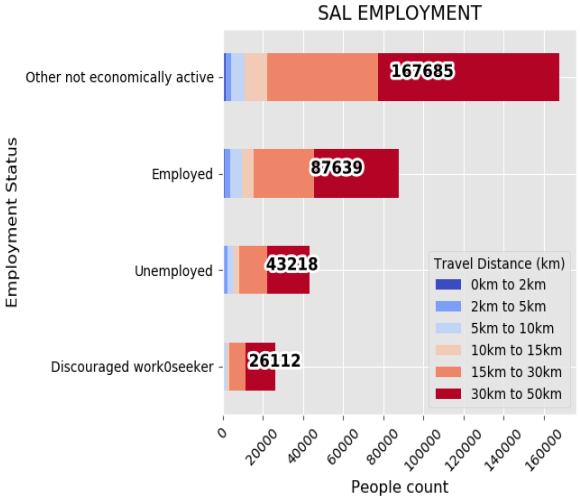


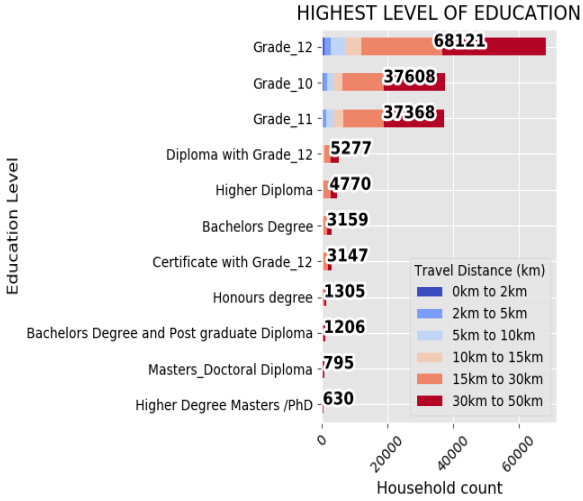
5.2.3 ESAYIDI TVET COLLEGE : NQAMUZA CDC CAMPUS: DEMOGRAPHICS

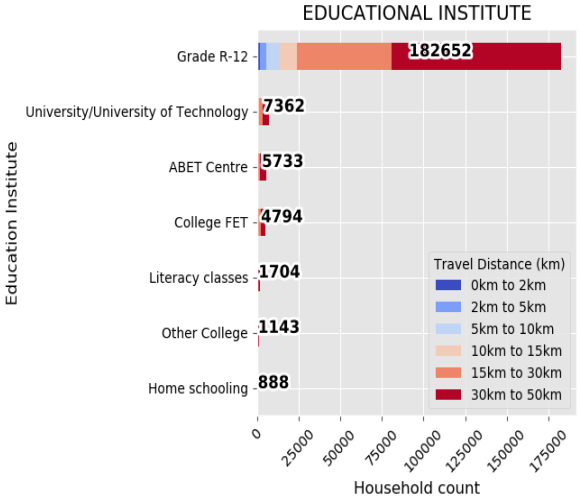


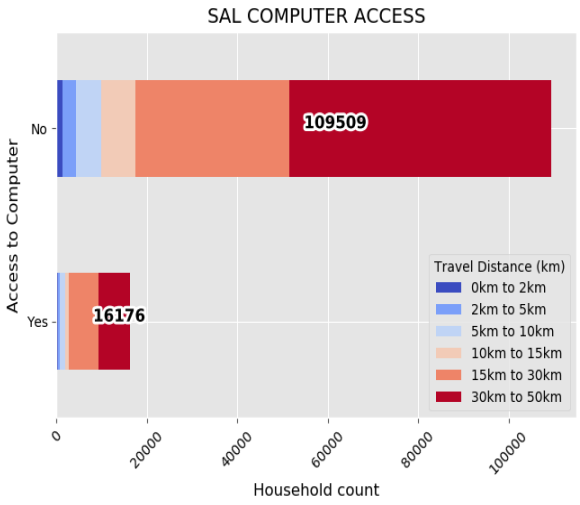


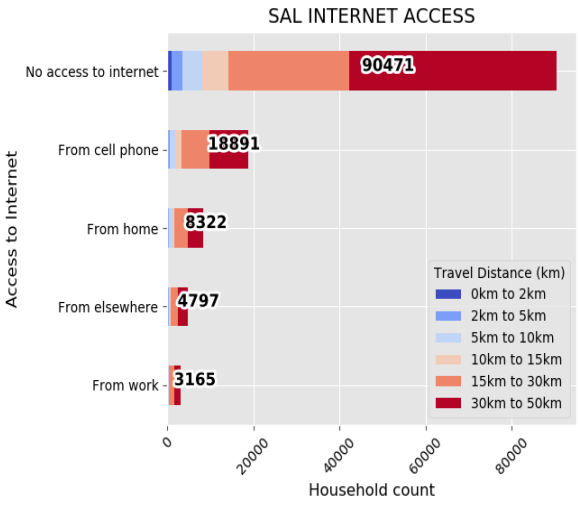






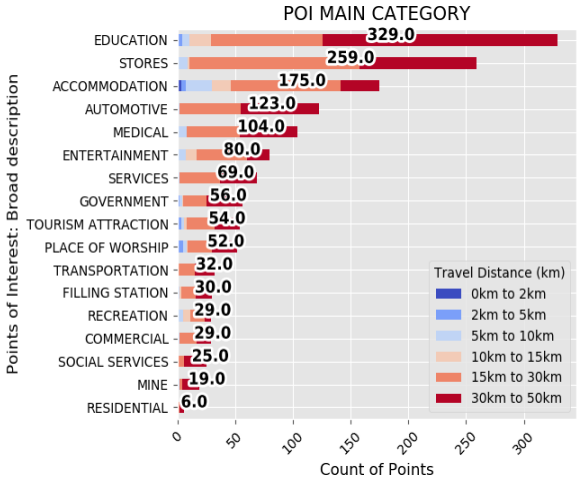


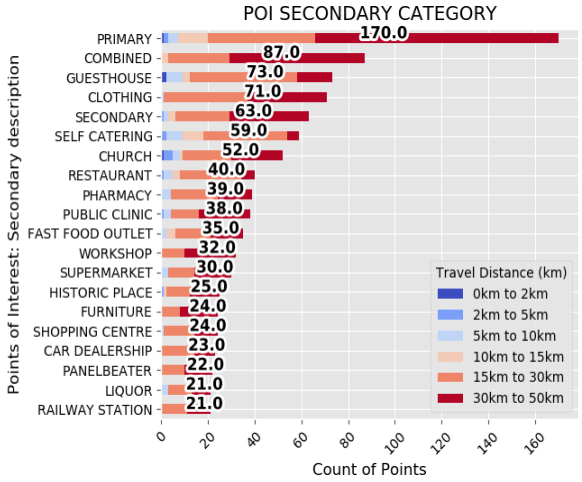

SAL COMPUTER ACCESS
Access to Computer
No
Yes
109509
16176
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
Household count

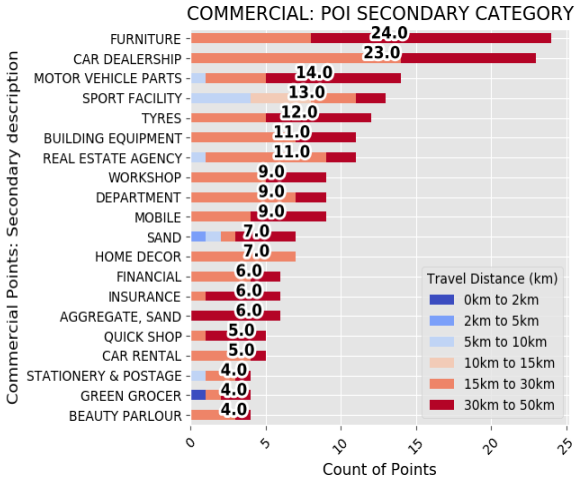

SAL INTERNET ACCESS
Access to Internet
No access to internet
From cell phone
From home
From elsewhere
From work
90471
18891
8322
4797
3165
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
Household count

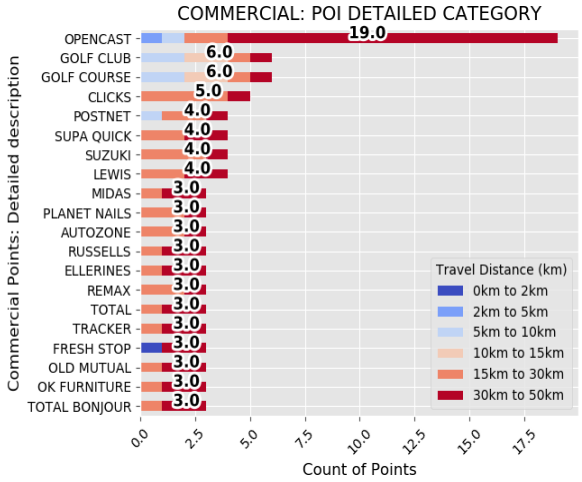
Traditionalresidential
0to04
05to09
40to44
R38201toR76
IsiZulu
25to29
35to39
15to19
10to14
Noincome
30to34
20to24
Noaccesstointernet
R9601toR19
R153801toR307
R19601toR38
R4801toR9600
Fromcellphone
Unemployed
IsiXhosa
DiscouragedworkOseeker
Yes
Farms
Grade_12
Formalresidential
Othernoteconomicallyactive
R1toR4800
45to49
English
Grade_11
Employed
GradeRto12
Grade_10
R76401toR153

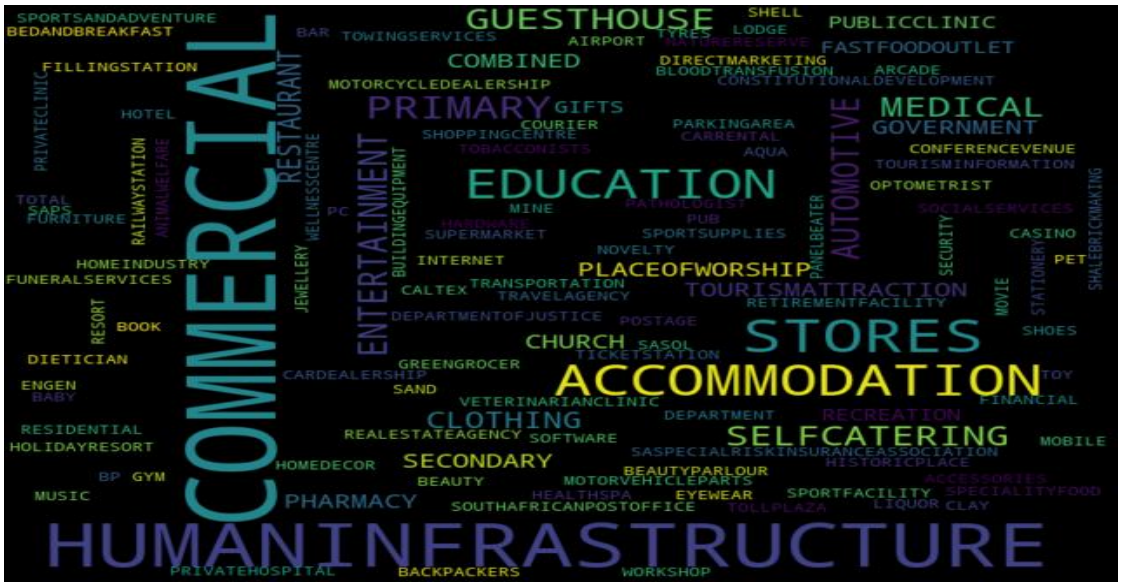
5.2.3 ESAYIDI TVET COLLEGE : NQAMUZA CDC CAMPUS: POINTS OF INTEREST





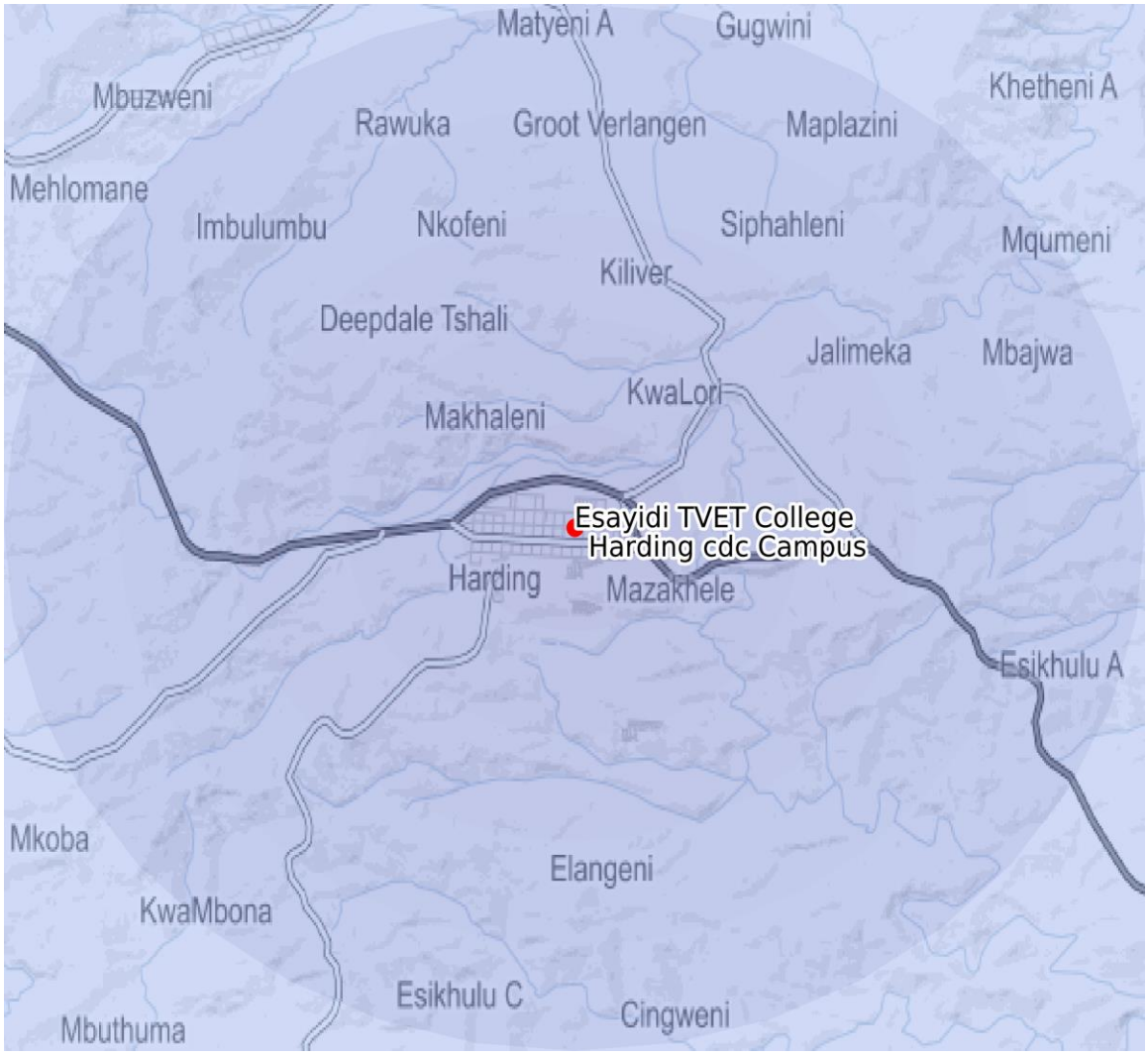




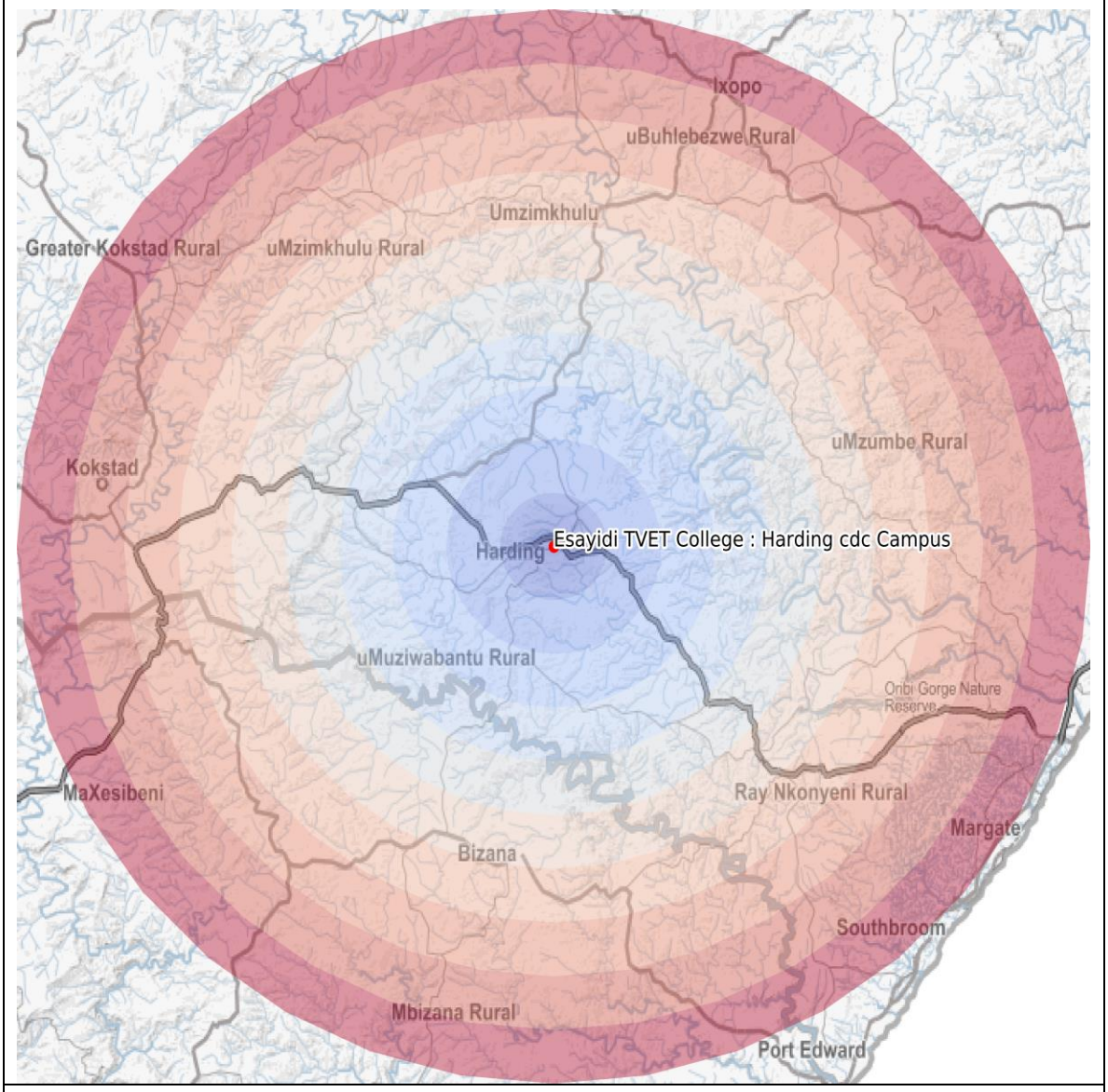


5.2.4 ESAYIDI TVET COLLEGE : HARDING CDC CAMPUS

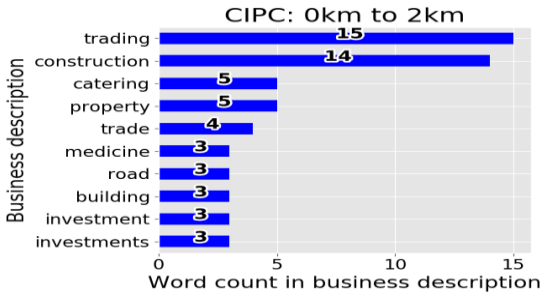
Sub-Classification: B 3
Location Confidence: 3
Province: Kwazulu-Natal
Municipality: uMuziwabantu Local Municipality
Town: Harding
Address: Cnr Livingstone and Balance Roads Harding 4680
Head Office Travel Distance (km): 77.23
Head Office Travel Time (min): 56.68

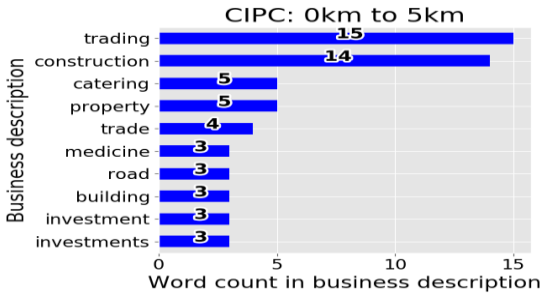


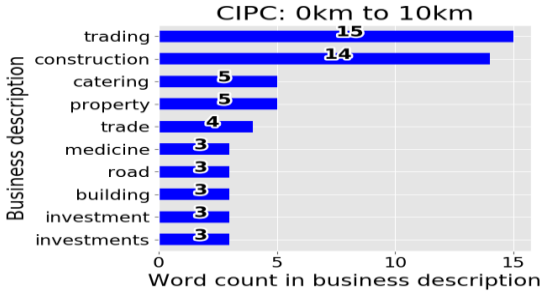
5.2.4 ESAYIDI TVET COLLEGE : HARDING CDC CAMPUS: 50KM RADIUS

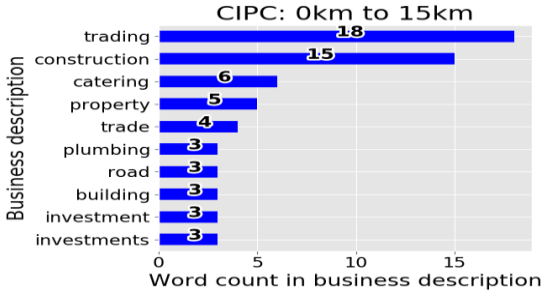


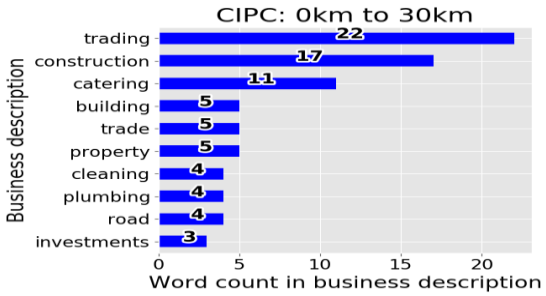
5.2.4 ESAYIDI TVET COLLEGE : HARDING CDC CAMPUS: CIPC INFOGRPAPHICS

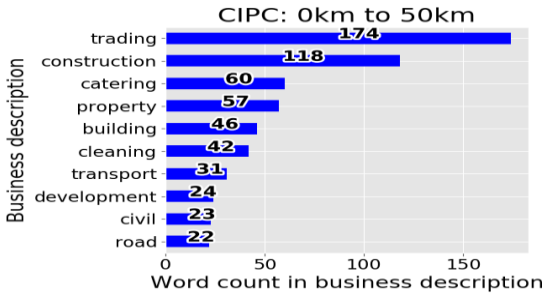




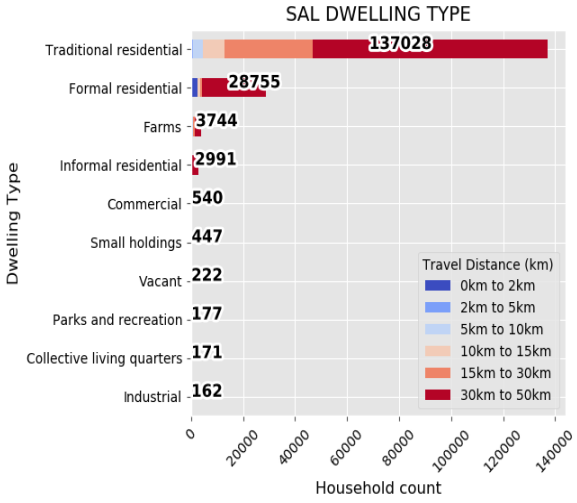


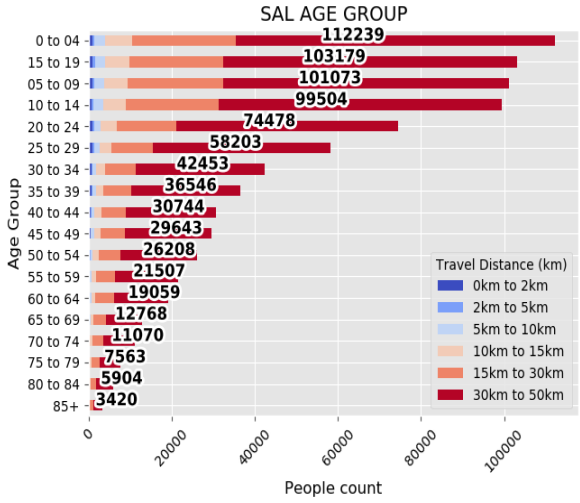


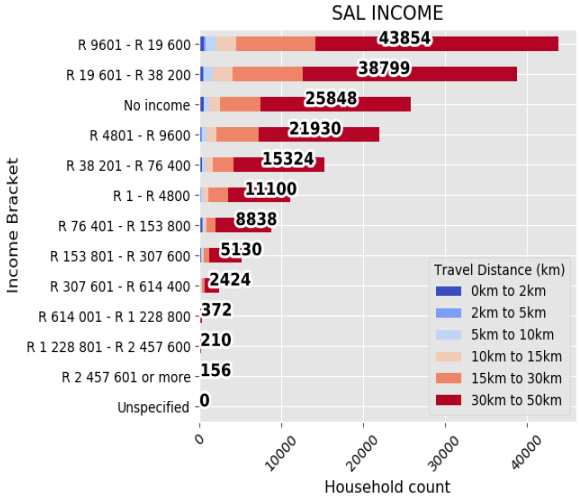


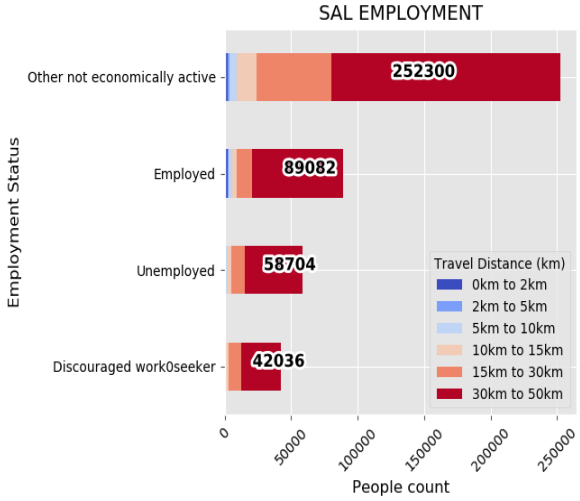


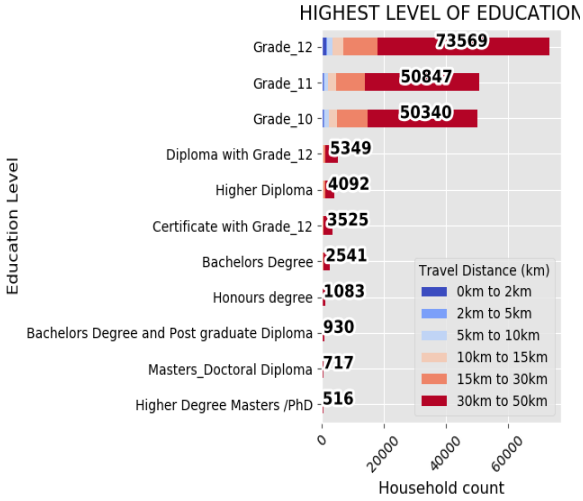
5.2.4 ESAYIDI TVET COLLEGE : HARDING CDC CAMPUS: DEMOGRAPHICS

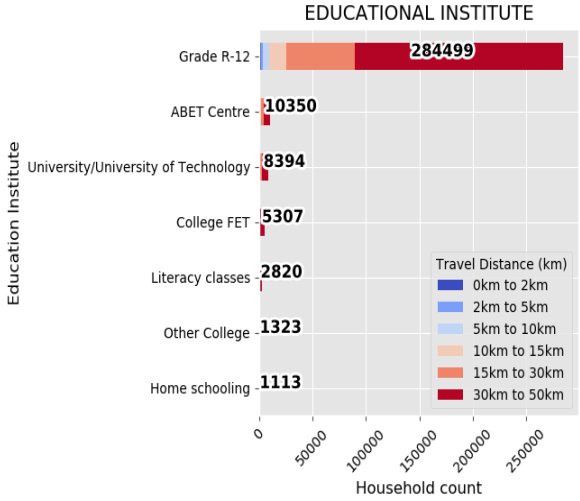


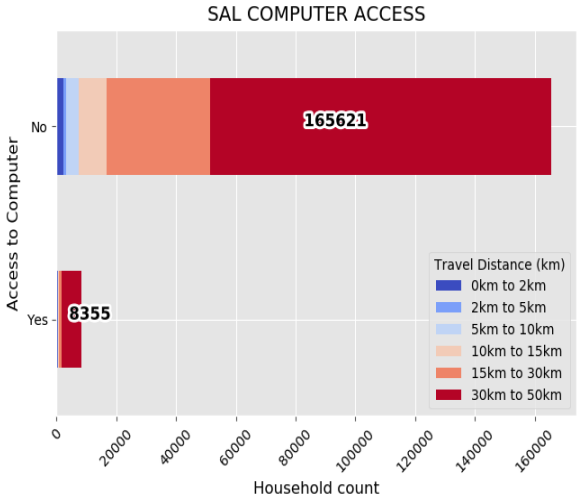


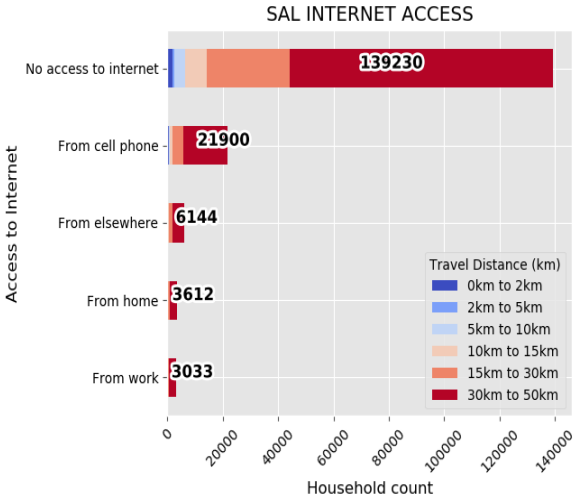









SAL COMPUTER ACCESS
Access to Computer
No
Yes
165621
8355
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
120000
140000
160000
Household count


SAL INTERNET ACCESS
Access to Internet
No access to internet
From cell phone
From elsewhere
From home
From work
139230
21900
6144
3612
3033
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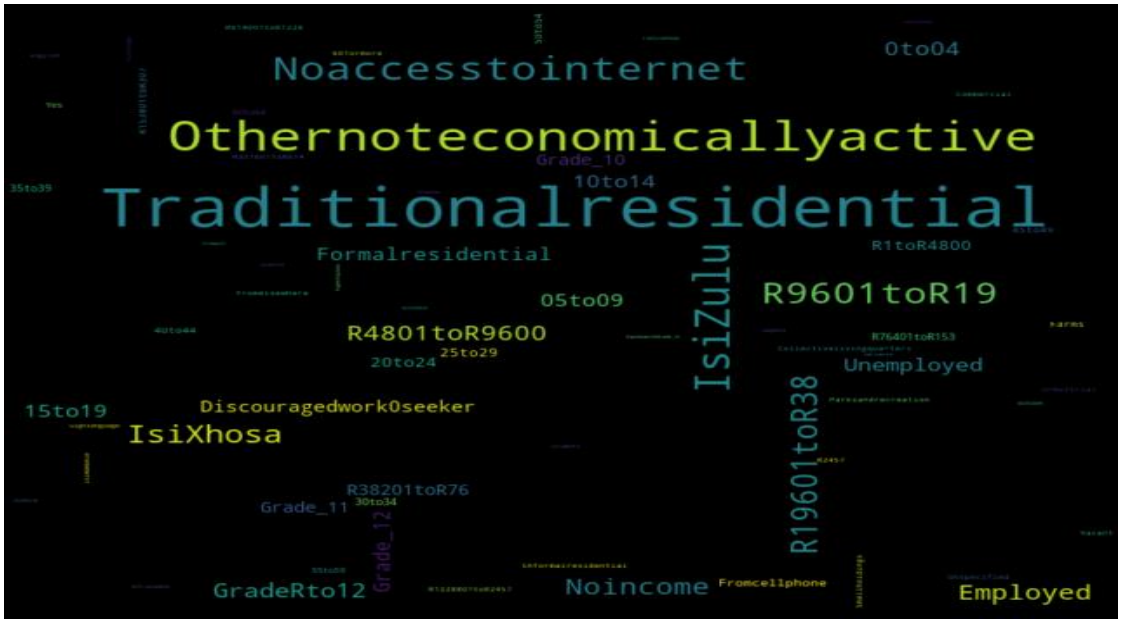
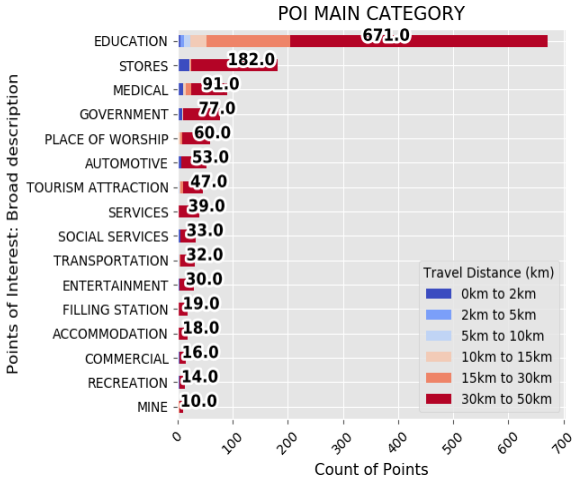
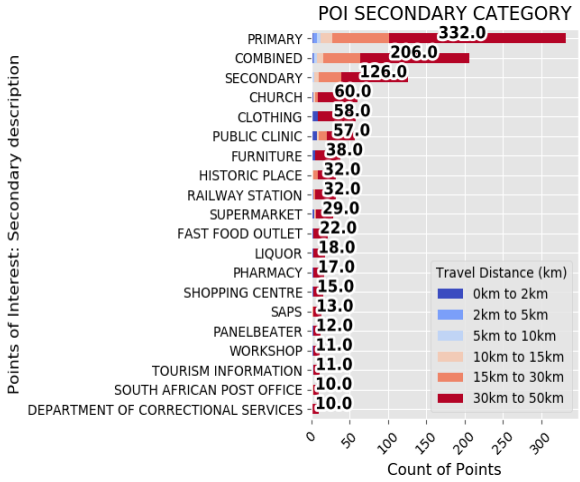
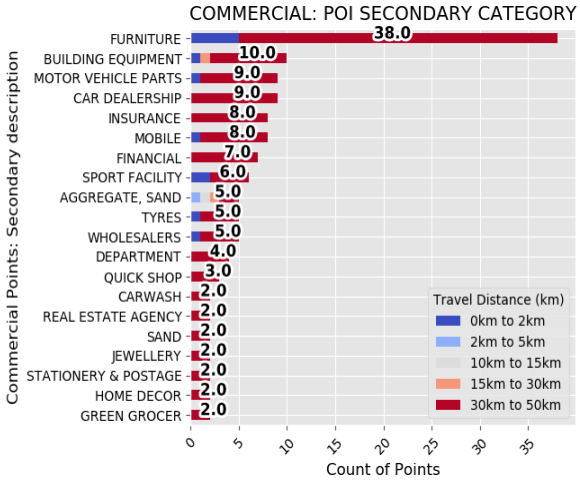
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
120000
140000
Household count

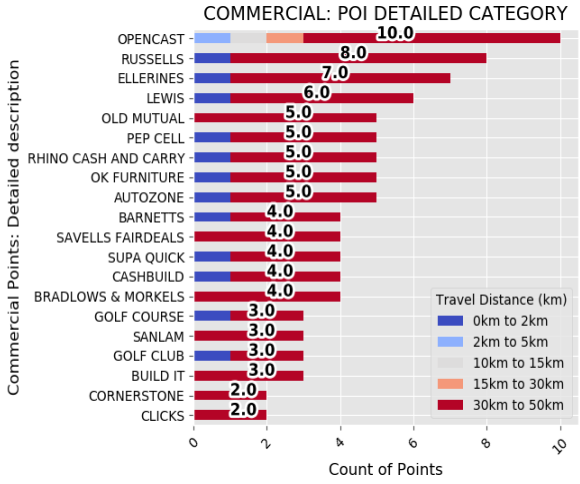

Noaccesstointernet
0to04
Othernoteconomicallyactive
Grade_10
10to14
Traditionalresidential
Formalresidential
R1toR4800
IsiZulu
R9601toR19
05to09
R4801toR9600
25to29
20to24
R76401toR153
Unemployed
15to19
DiscouragedworkOseeker
IsiXhosa
R19601toR38
R38201toR76
30to34
Grade_11
Grade_12
GradeRto12
Noincome
Fromcellphone
Employed

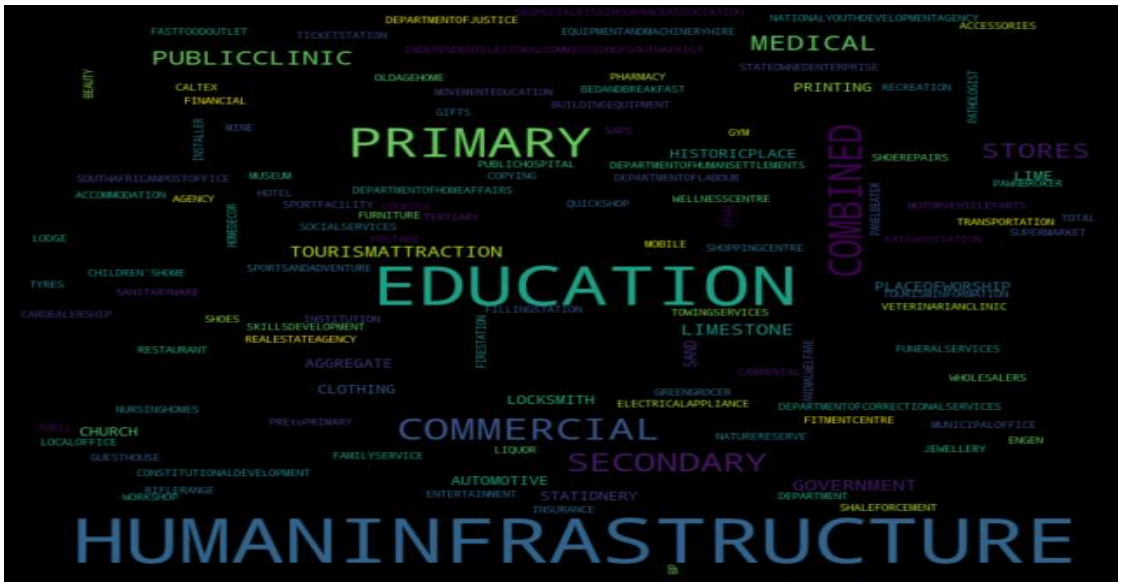
5.2.4 ESAYIDI TVET COLLEGE : HARDING CDC CAMPUS: POINTS OF INTEREST





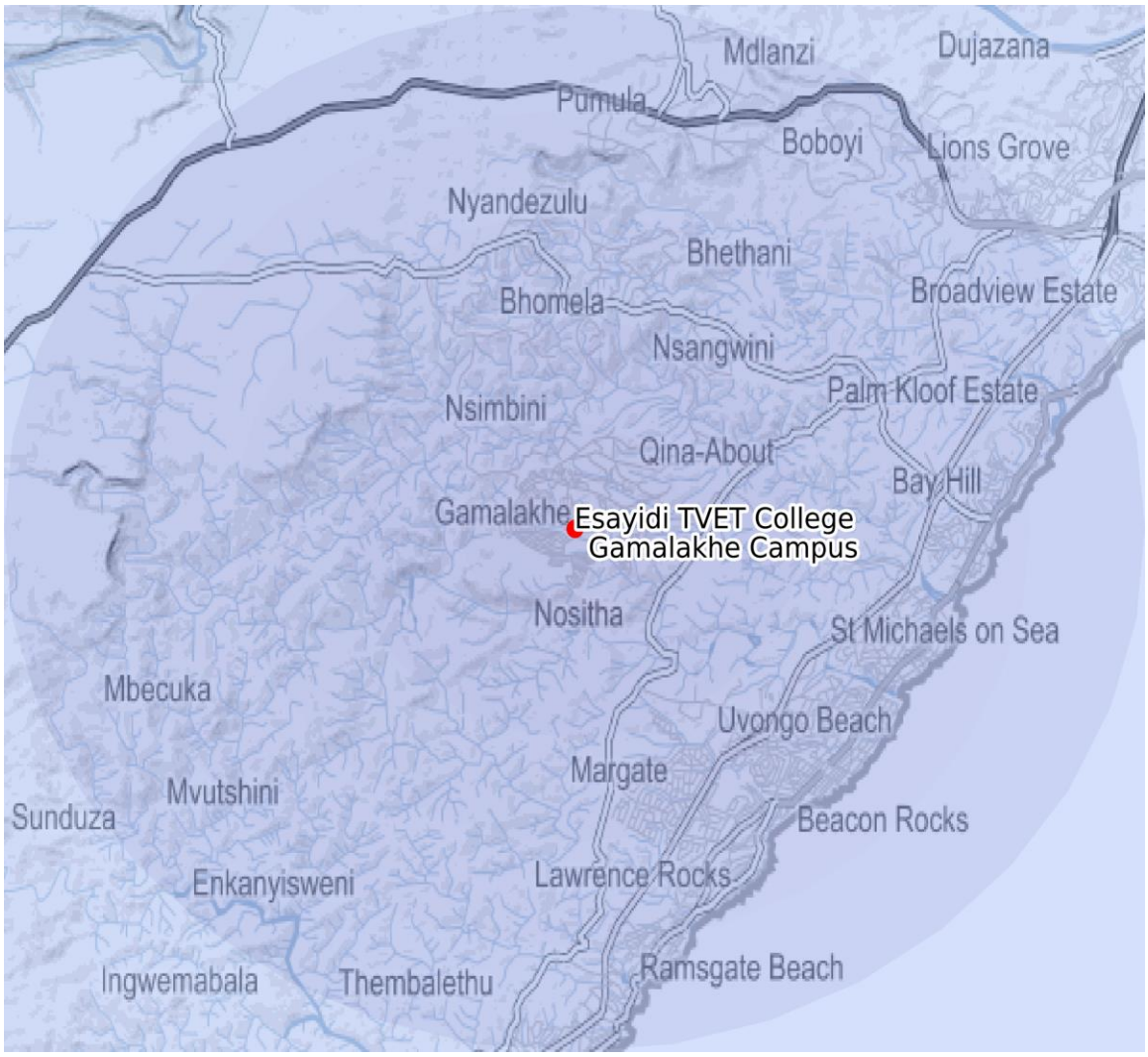




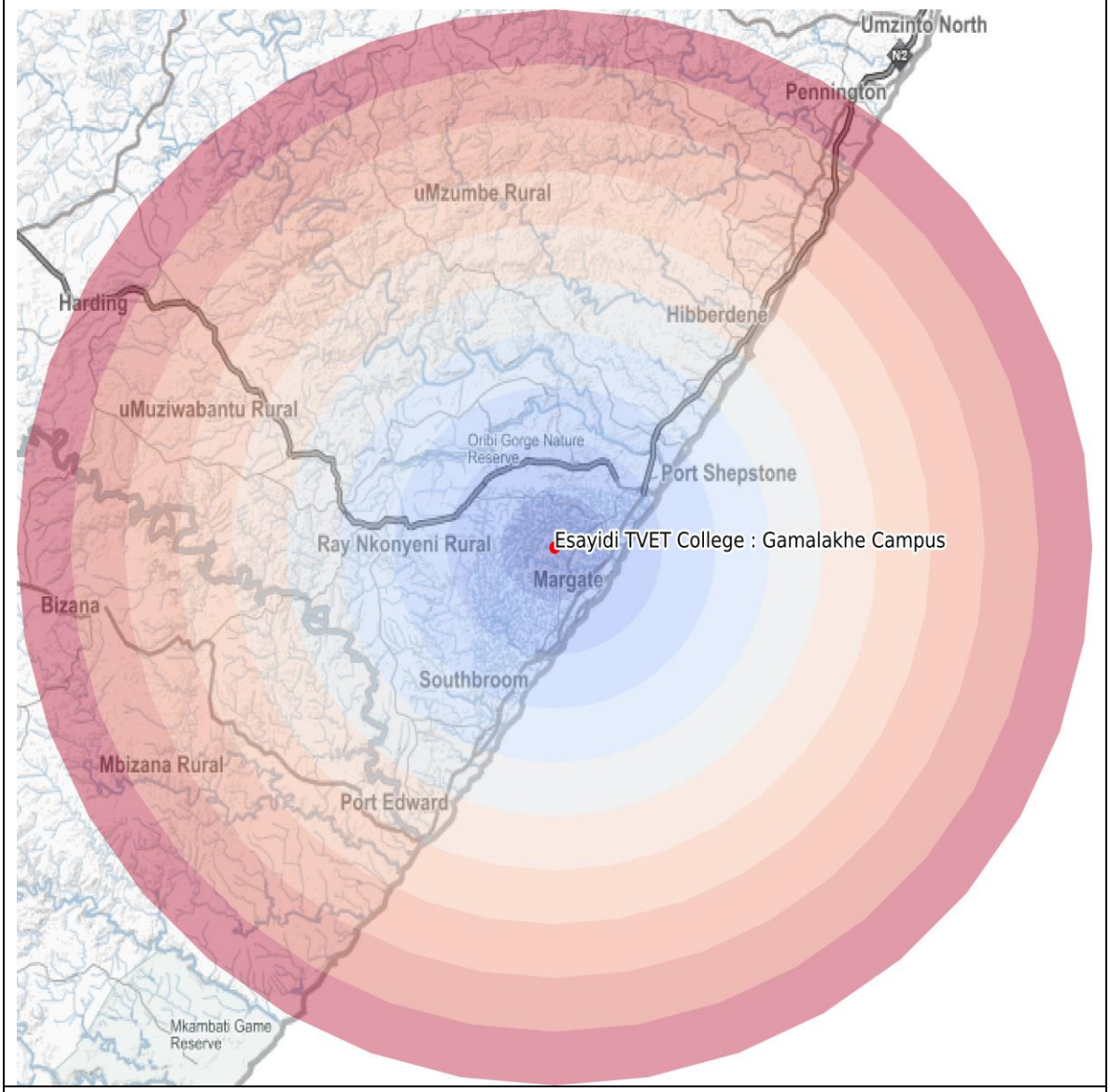


5.2.5 ESAYIDI TVET COLLEGE : GAMALAKHE CAMPUS

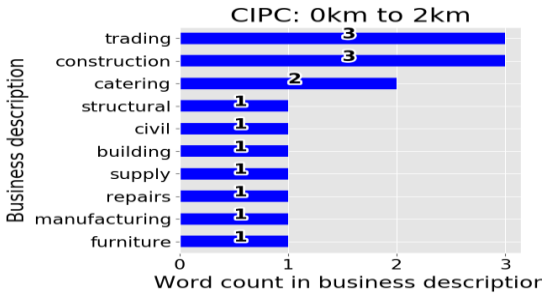
Sub-Classification: B 2
Location Confidence: 7
Province: Kwazulu-Natal
Municipality: Ray Nkonyeni Local Municipality (Hibiscus was merged with Ezinqoleni into Ray Nkonyeni in 2016)
Town: Ray Nkonyeni Rural
Address: 52 Veronica Road Gamalakhe Township Port Shepstone 4249
Head Office Travel Distance (km): 16.87
Head Office Travel Time (min): 30.89

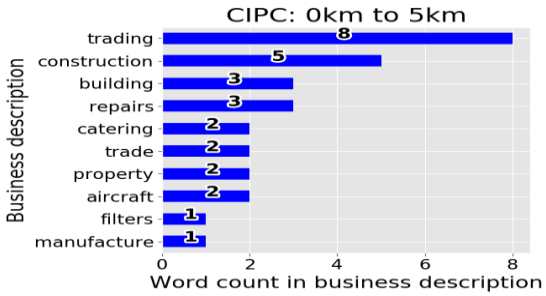


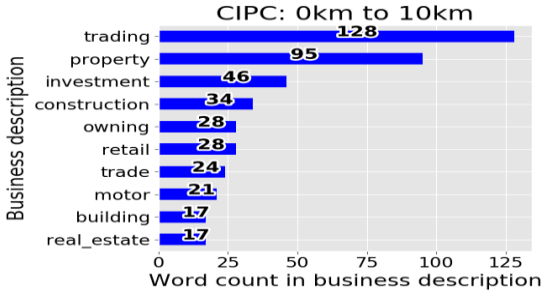
5.2.5 ESAYIDI TVET COLLEGE : GAMALAKHE CAMPUS: 50KM RADIUS

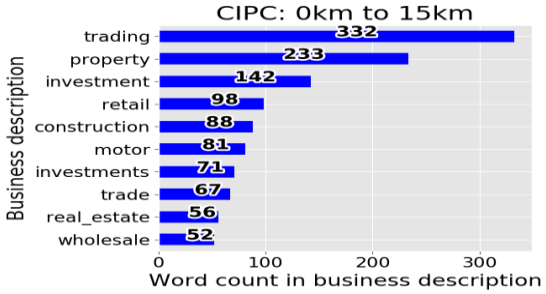


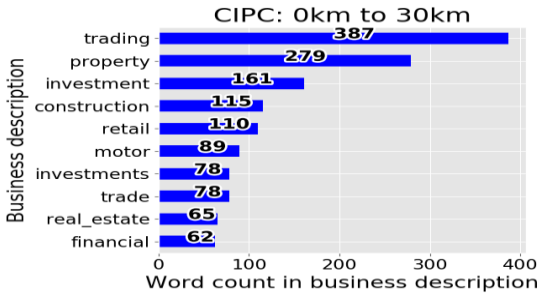
5.2.5 ESAYIDI TVET COLLEGE : GAMALAKHE CAMPUS: CIPC INFOGRPAPHICS

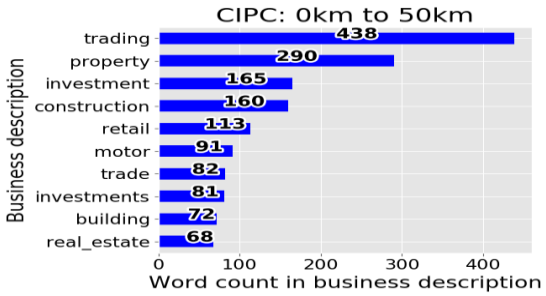




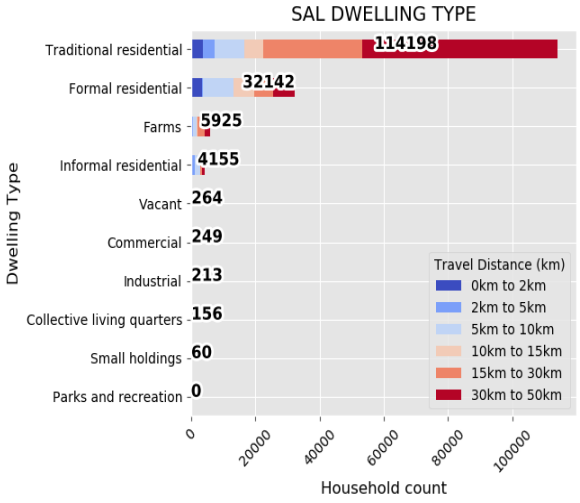


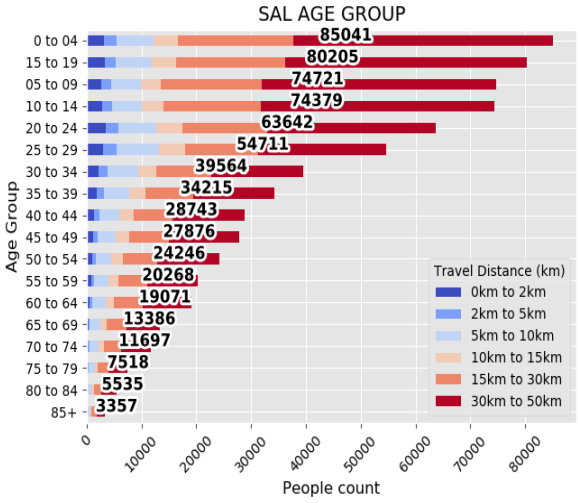


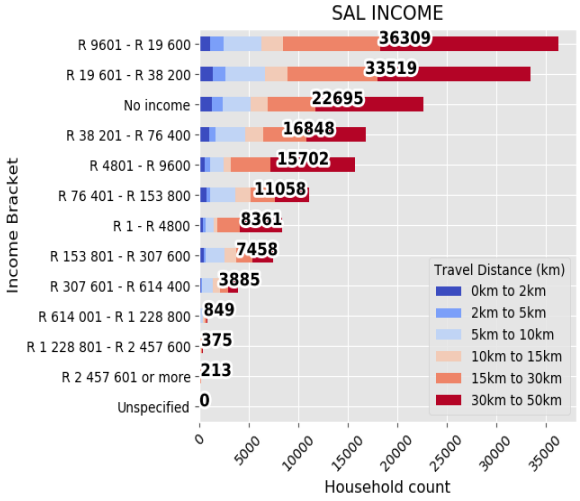


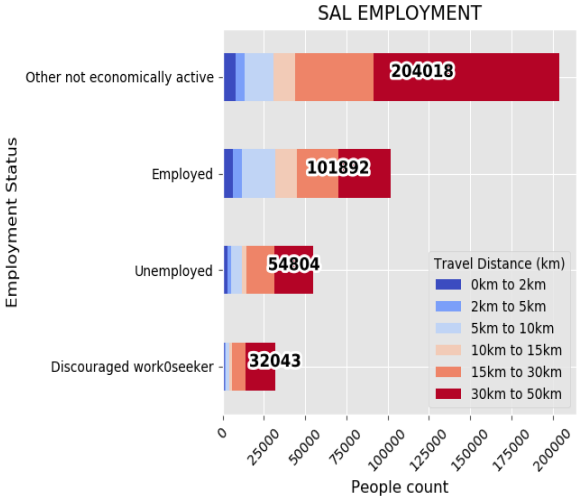


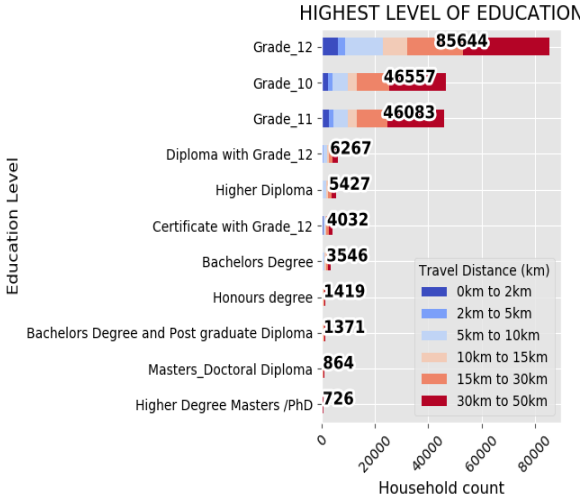
5.2.5 ESAYIDI TVET COLLEGE : GAMALAKHE CAMPUS: DEMOGRAPHICS

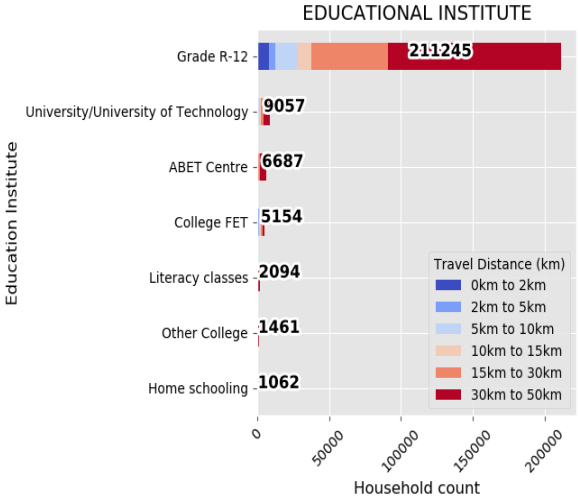


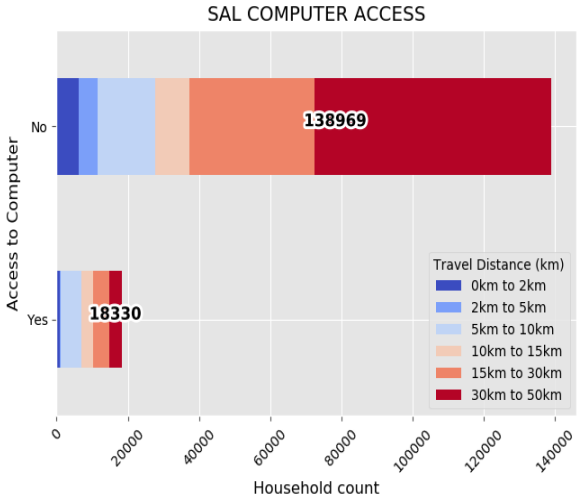


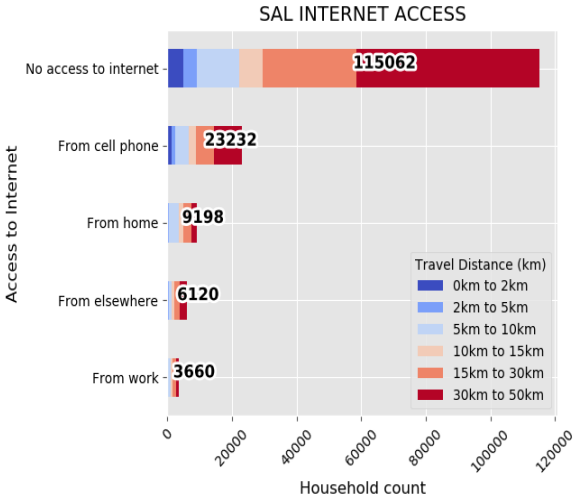


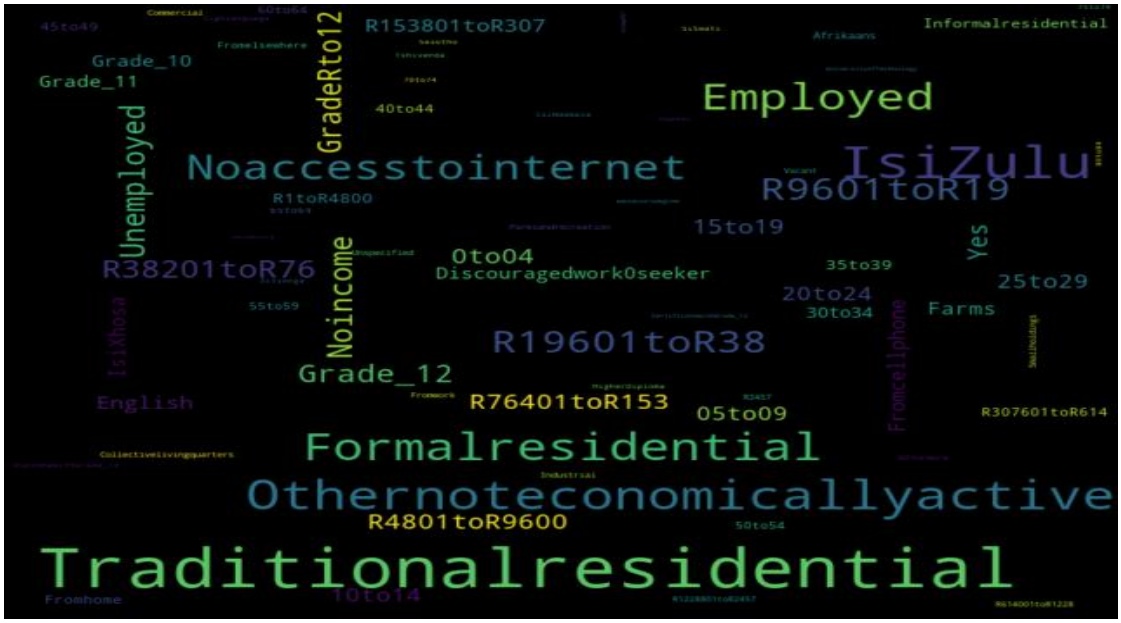







SAL COMPUTER ACCESS
Access to Computer
No
Yes
138969
18330
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
120000
140000
Household count


SAL INTERNET ACCESS
Access to Internet
No access to internet
From cell phone
From home
From elsewhere
From work
115062
23232
9198
6120
3660
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
120000
Household count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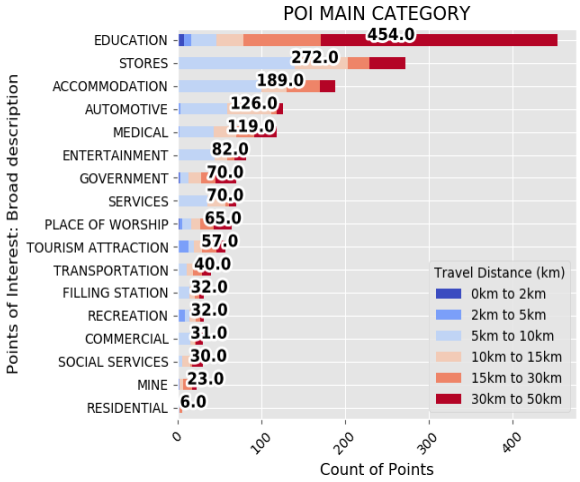
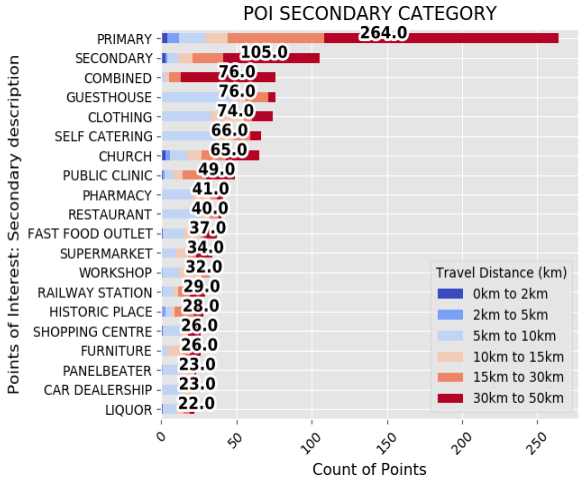
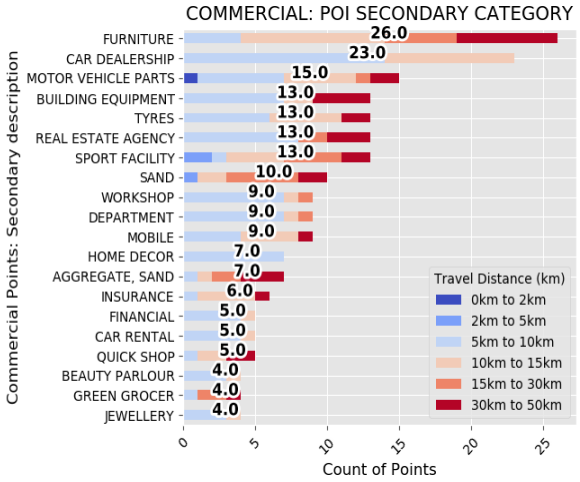
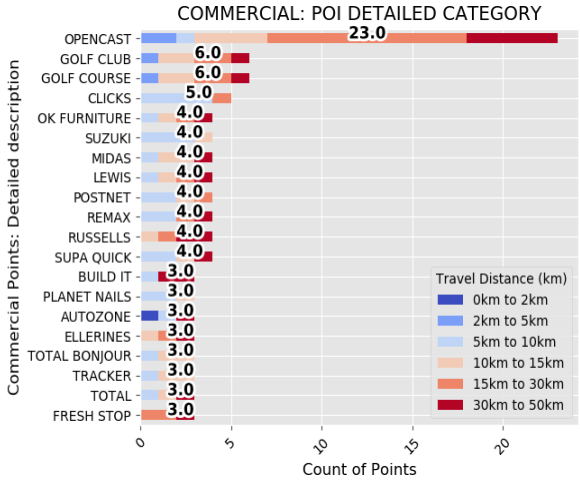
Informalresidential
Grade_10
Grade_11
Employed
GradeRto12
40to44
Unemployed
Noaccesstointernet
IsiZulu
R9601toR19
R1toR4800
15to19
Yes
0to04
DiscouragedworkOseeker
R38201toR76
Noincome
35to39
25to29
20to24
30to34
Farms
55to59
R19601toR38
Grade_12
English
R76401toR153
05to09
Fromcellphone
R307601toR614
Formalresidential
Othernoteconomicallyactive
R4801toR9600
50to54
Traditionalresidential
Fromhome
10to14

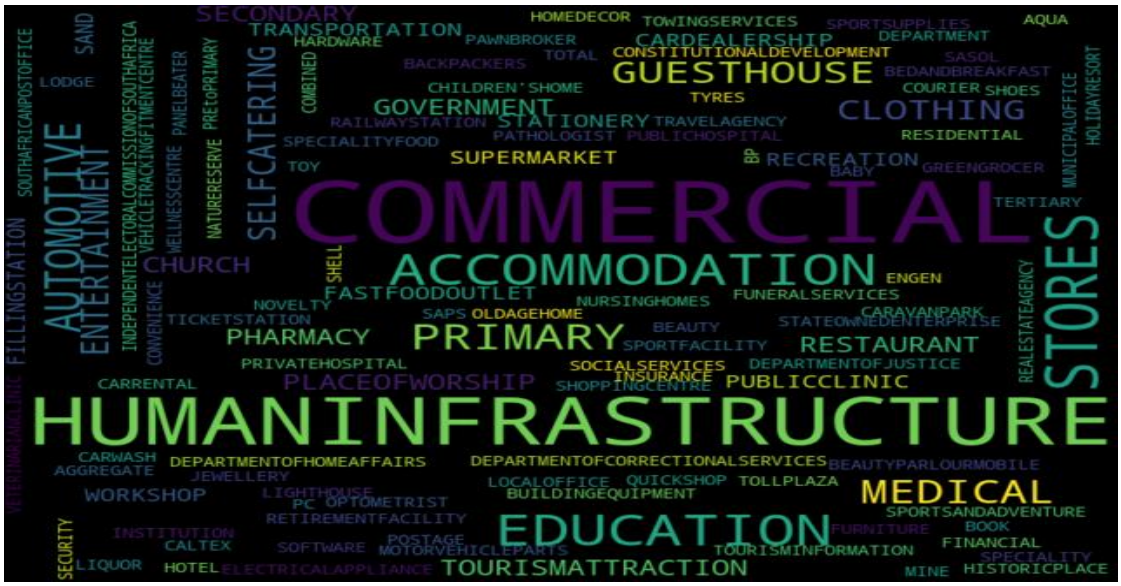
5.2.5 ESAYIDI TVET COLLEGE : GAMALAKHE CAMPUS: POINTS OF INTEREST





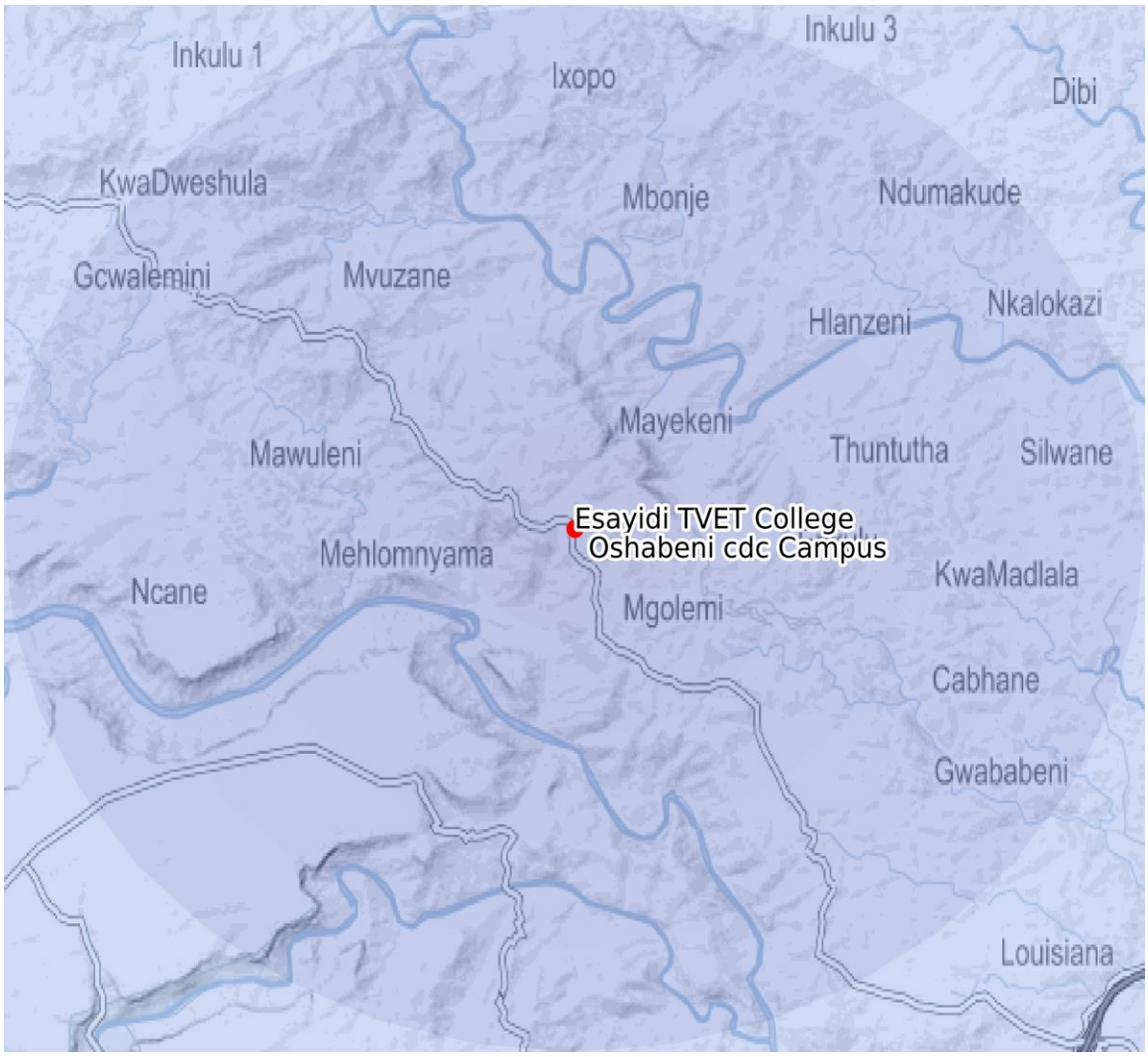




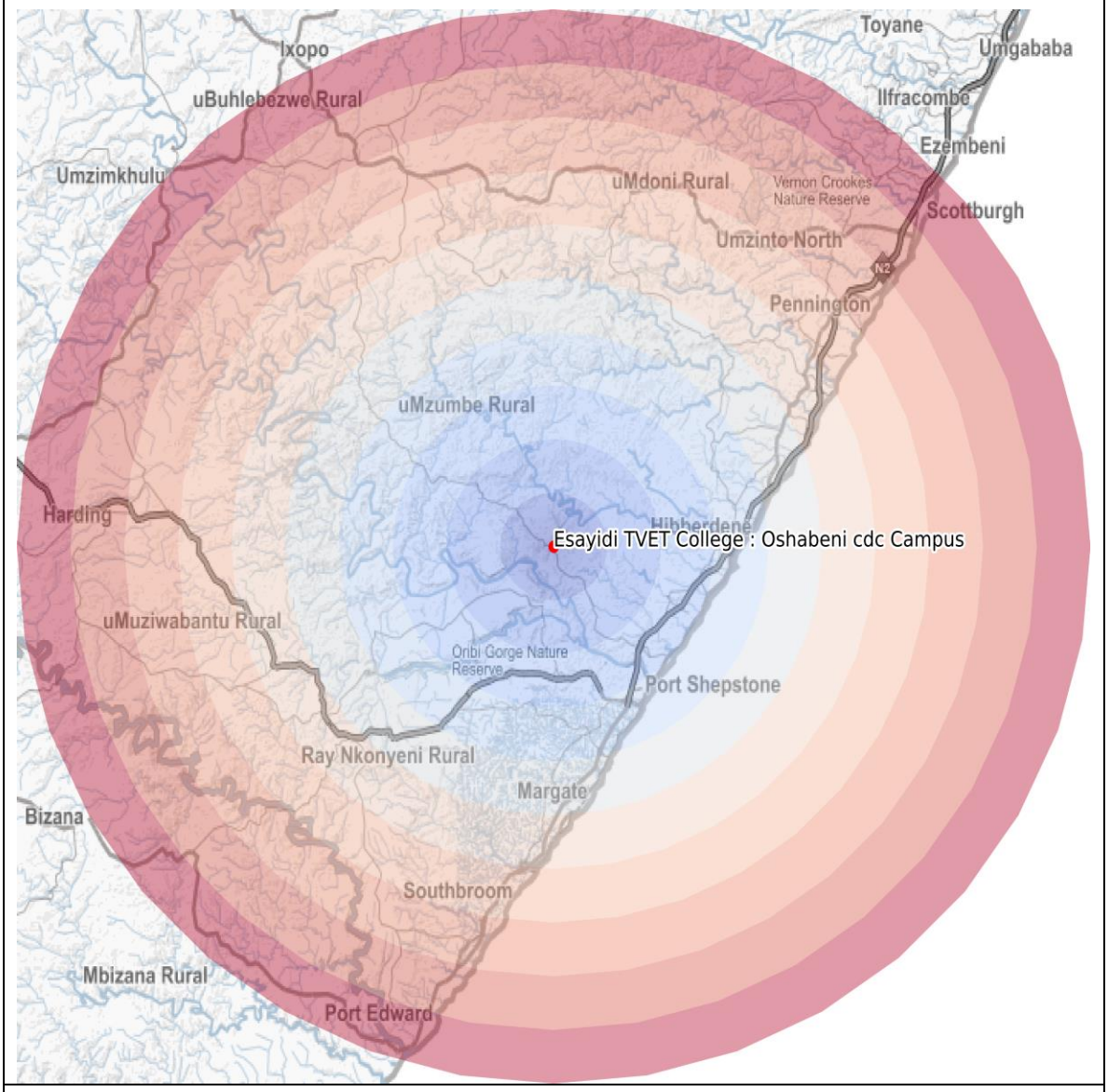


5.2.6 ESAYIDI TVET COLLEGE : OSHABENI CDC CAMPUS

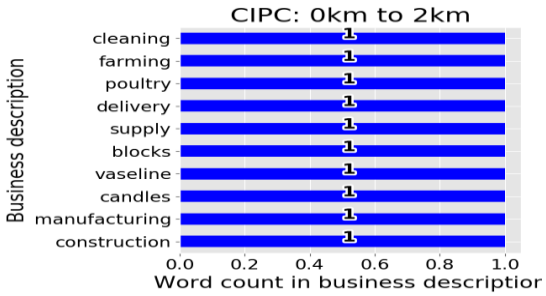
Sub-Classification: B 2
Location Confidence: 7
Province: Kwazulu-Natal
Municipality: Ray Nkonyeni Local Municipality (Hibiscus was merged with Ezinqoleni into Ray Nkonyeni in 2016)
Town: uMzumbe Rural
Address: Ward 4 Street Faith Road Mpakameni Area 4240
Head Office Travel Distance (km): 21.04
Head Office Travel Time (min): 27.54

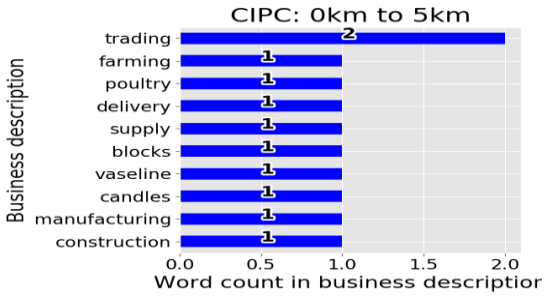


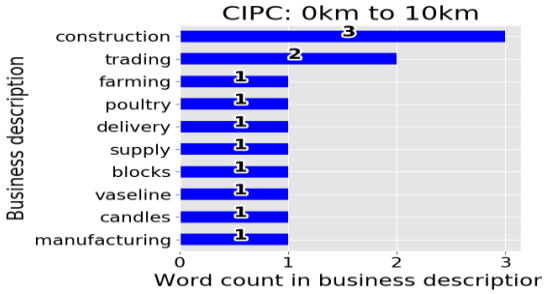
5.2.6 ESAYIDI TVET COLLEGE : OSHABENI CDC CAMPUS: 50KM RADIUS

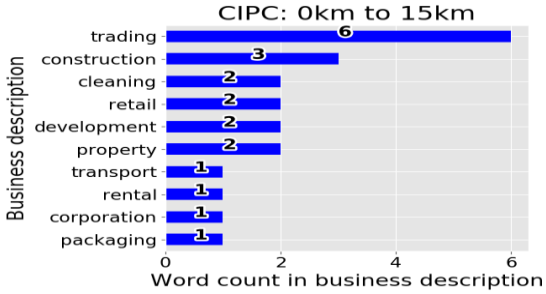


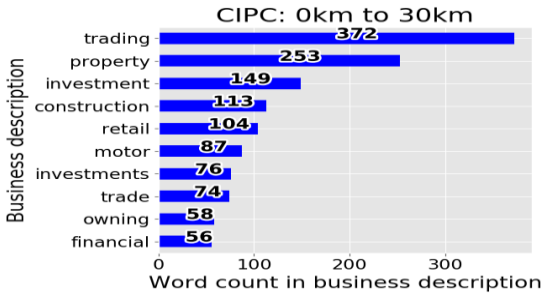
5.2.6 ESAYIDI TVET COLLEGE : OSHABENI CDC CAMPUS: CIPC INFOGRPAPHICS

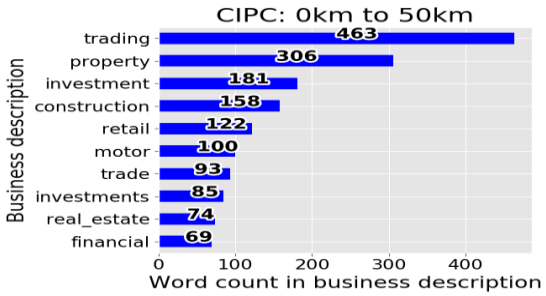


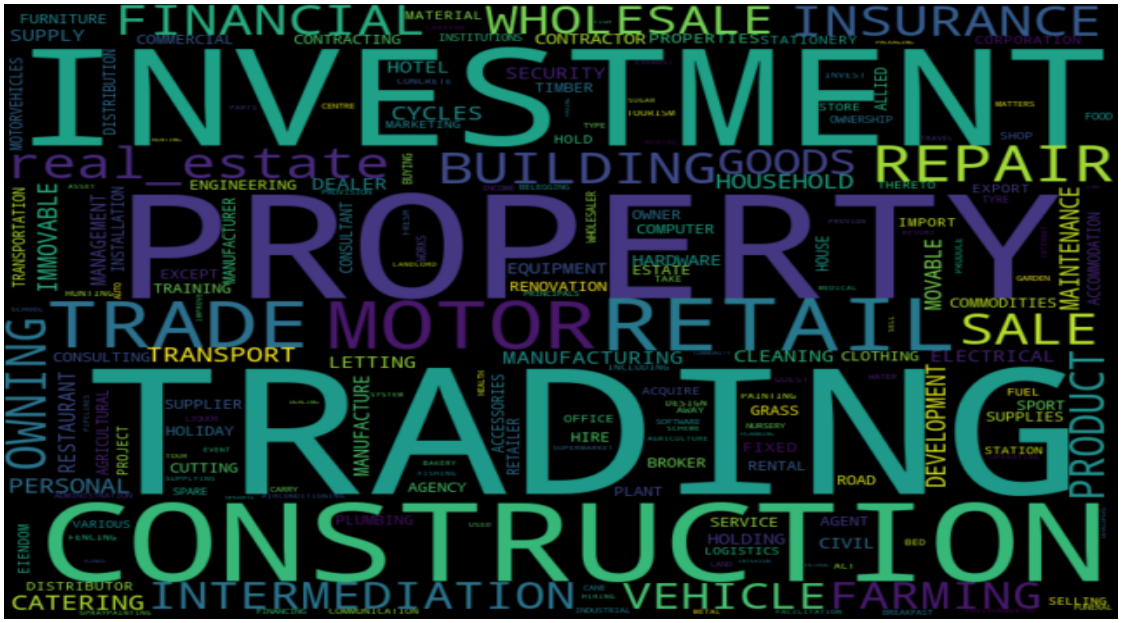




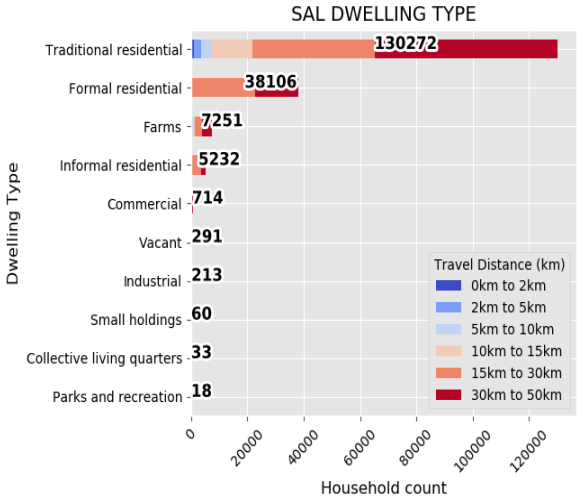


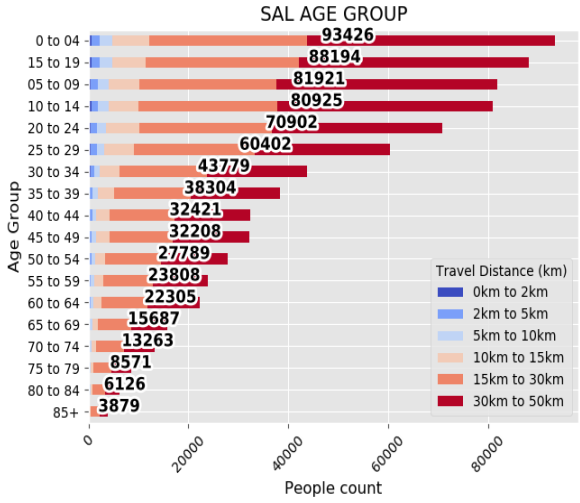


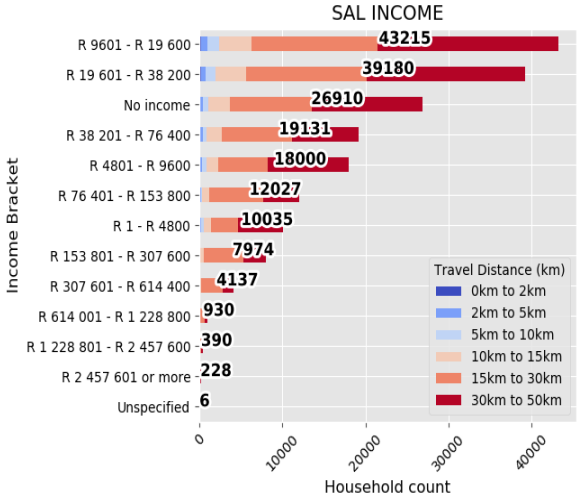


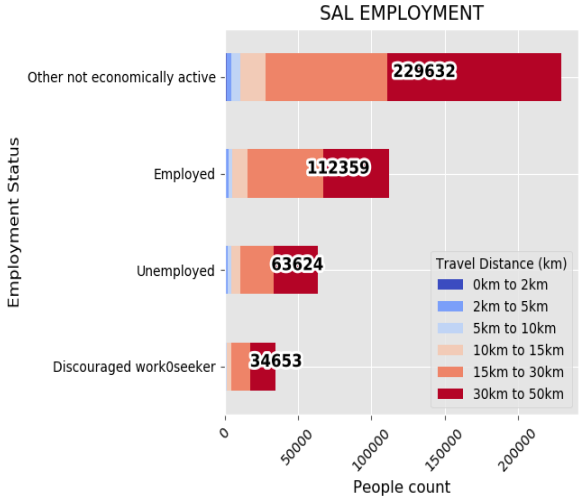


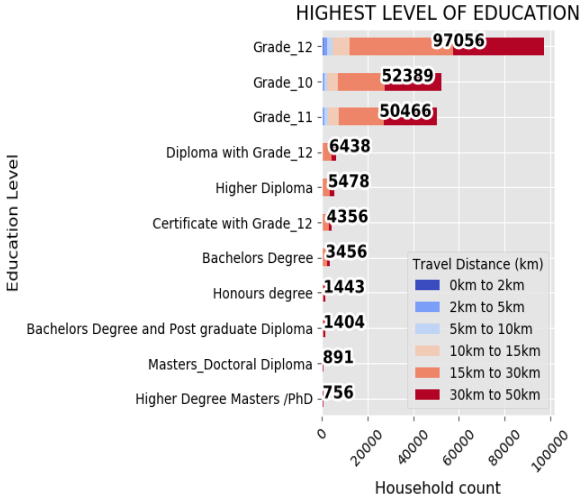
5.2.6 ESAYIDI TVET COLLEGE : OSHABENI CDC CAMPUS: DEMOGRAPHICS

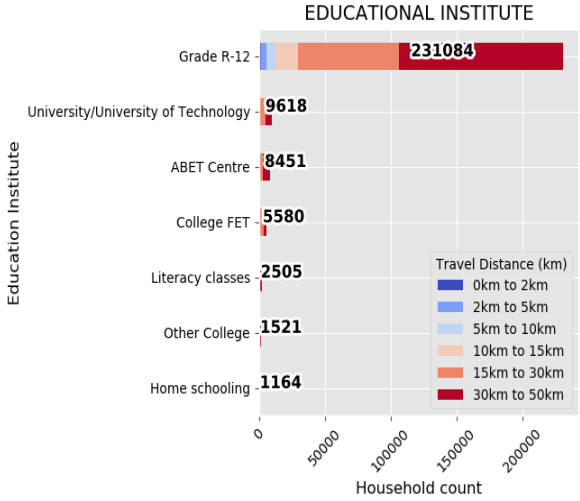


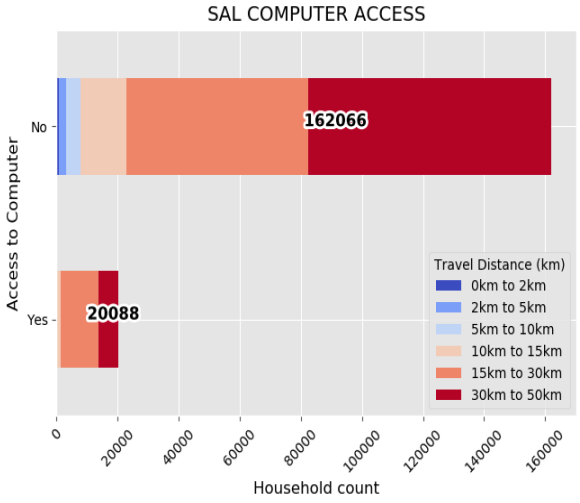


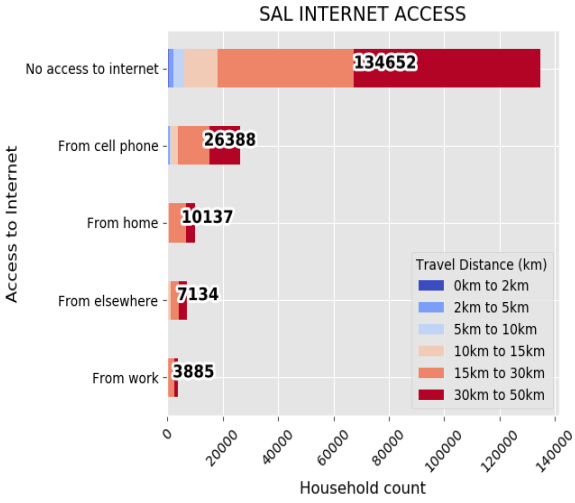


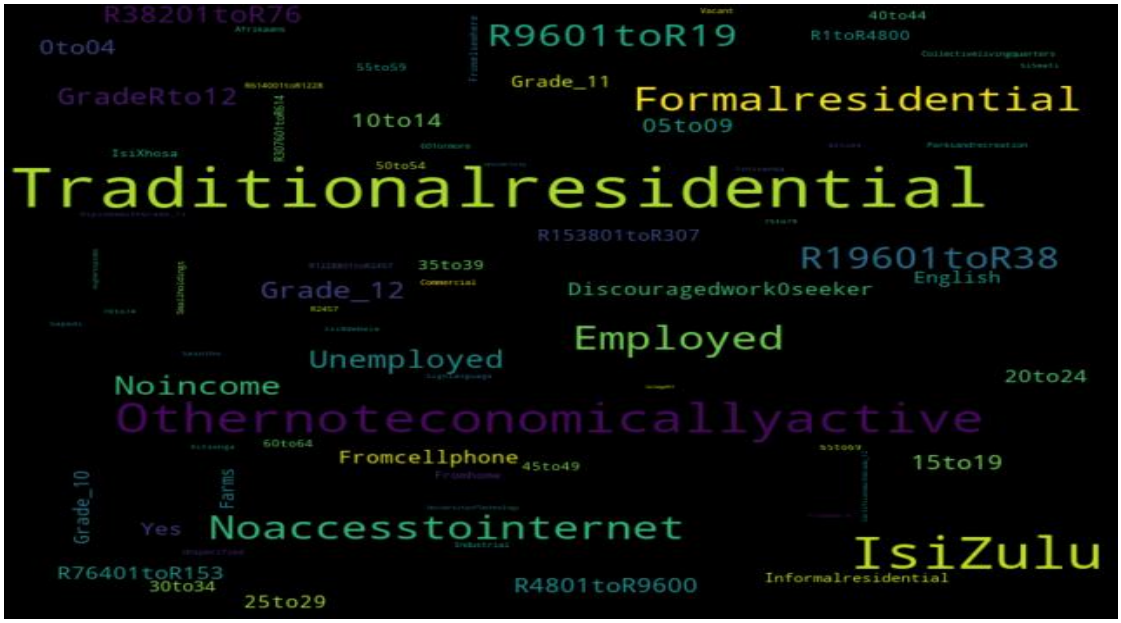




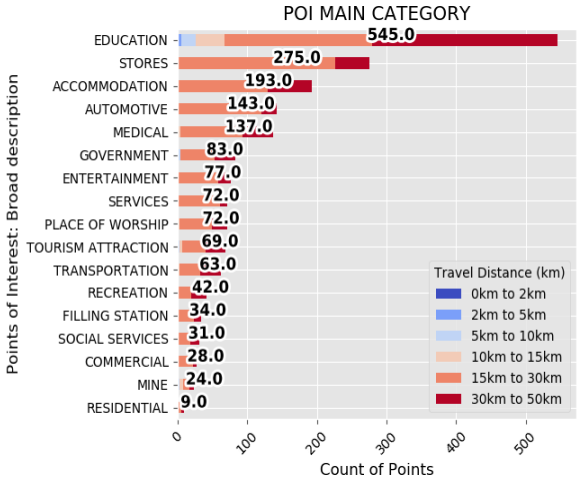


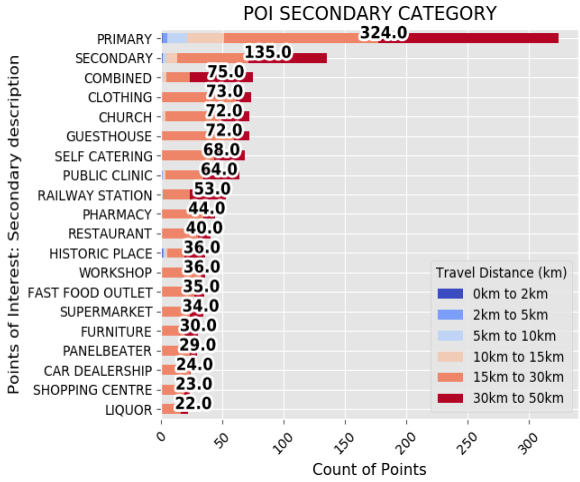

SAL COMPUTER ACCESS
Access to Computer
No
Yes
162066
20088
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
120000
140000
160000
Household count

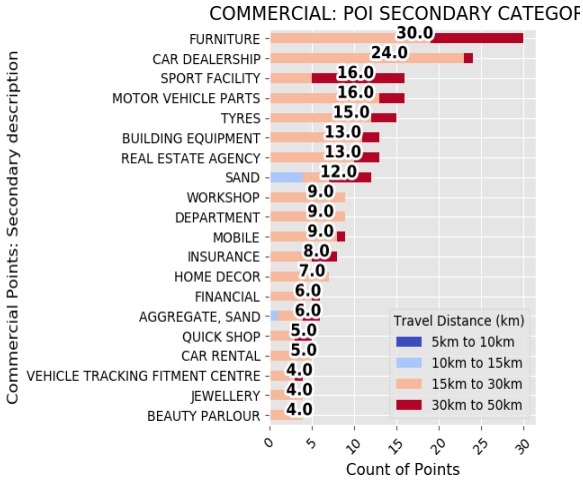

SAL INTERNET ACCESS
Access to Internet
No access to internet
From cell phone
From home
From elsewhere
From work
134652
26388
10137
7134
3885
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
120000
140000
Household count

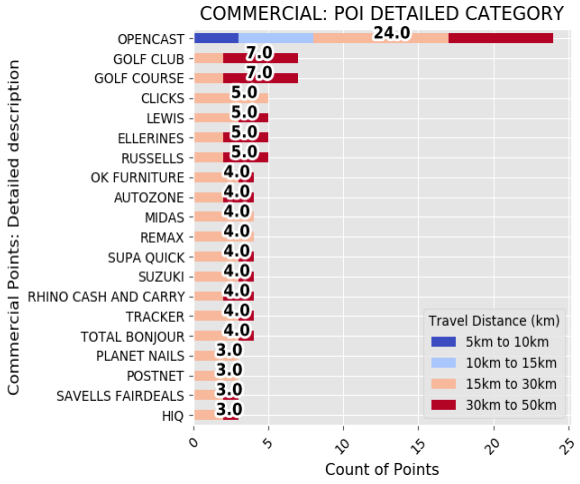

R38201toR76
0to04
R9601toR19
40to44
R1toR4800
GradeRto12
Grade_11
Formalresidential
10to14
05to09
55to59
50to54
Traditionalresidential
R153801toR307
R19601toR38
English
35to39
Grade_12
DiscouragedworkOseeker
Employed
Unemployed
Noincome
20to24
Othernoteconomicallyactive
60to64
Fromcellphone
45to49
15to19
Grade_10
Farms
Yes
Noaccesstointernet
IsiZulu
R76401toR153
30to34
25to29
R4801toR9600
Informalresidential

5.2.6 ESAYIDI TVET COLLEGE : OSHABENI CDC CAMPUS: POINTS OF INTEREST



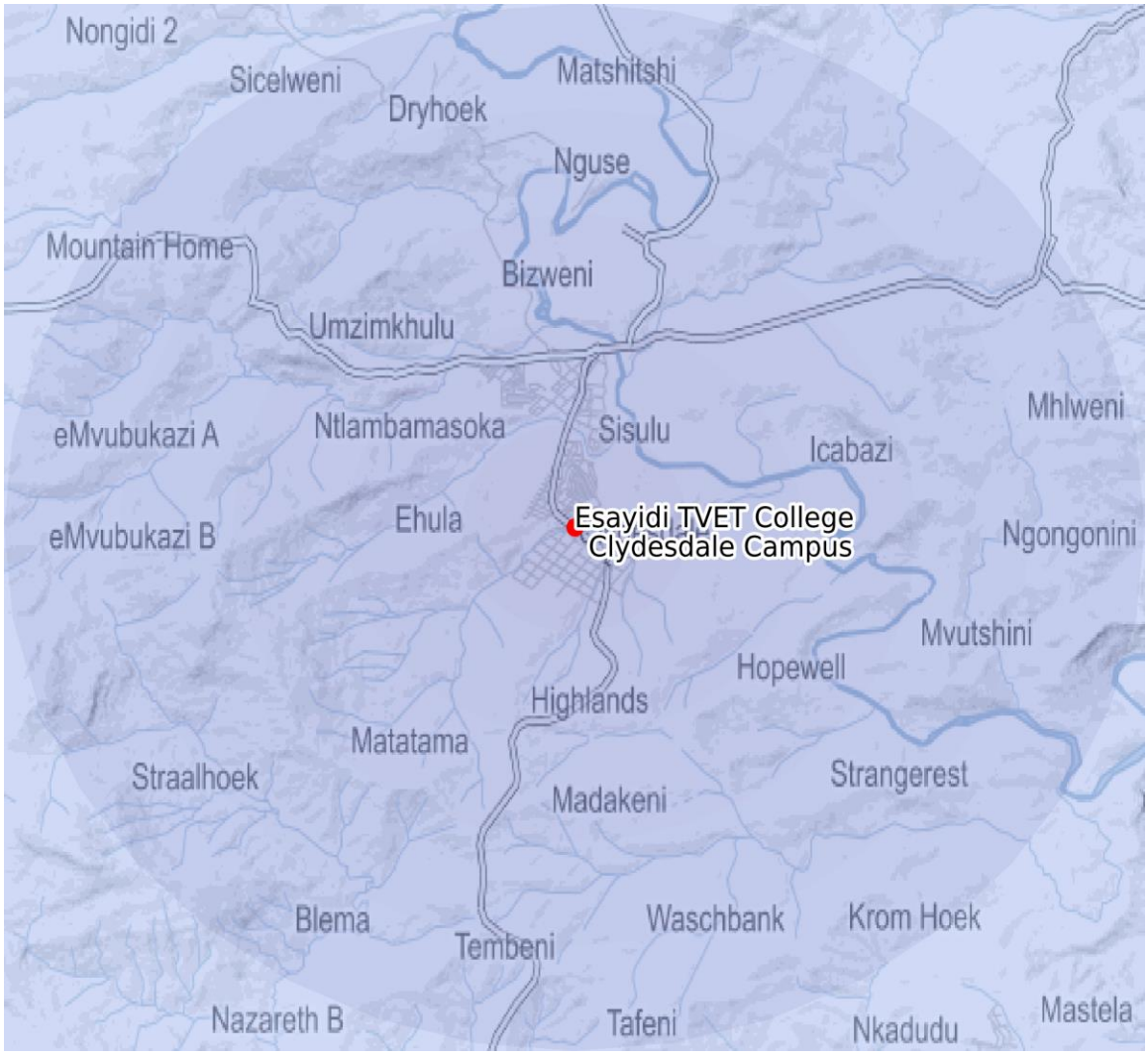




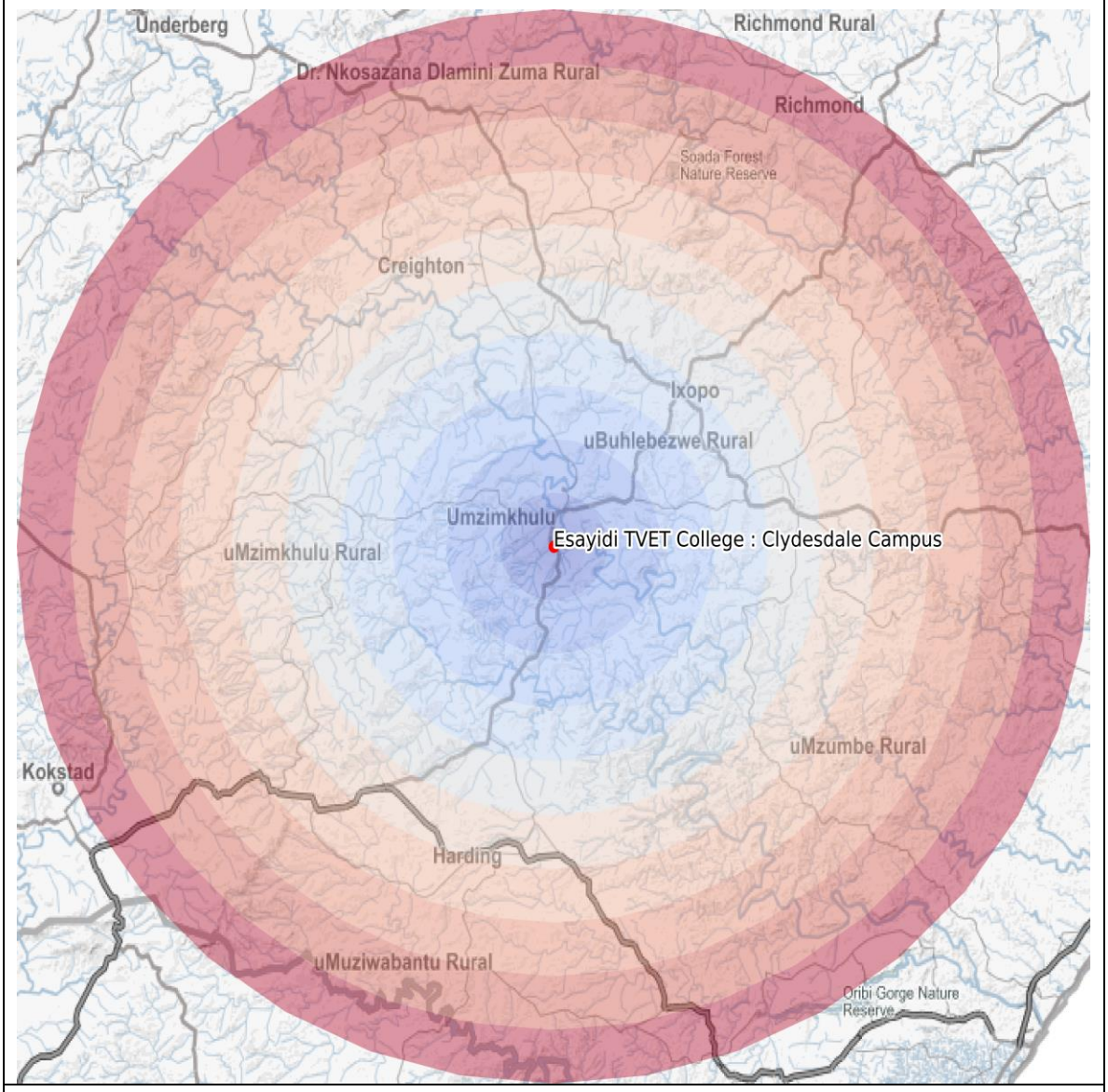


5.2.7 ESAYIDI TVET COLLEGE : CLYDESDALE CAMPUS

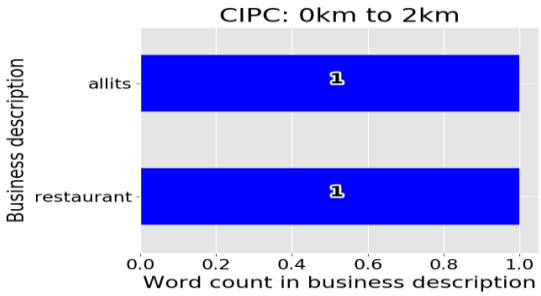
Sub-Classification: B 4
Location Confidence: 7
Province: Kwazulu-Natal
Municipality: Umzimkhulu Local Municipality
Town: uMzimkhulu Rural
Address: R56 kokstad Route Clydesdale Umzimkulu 3297
Head Office Travel Distance (km): 111.23
Head Office Travel Time (min): 91.35

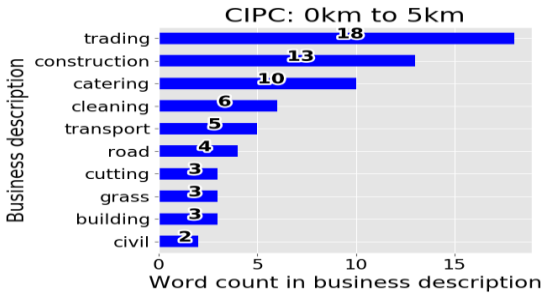


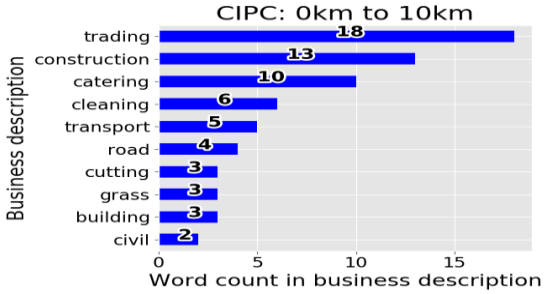
5.2.7 ESAYIDI TVET COLLEGE : CLYDESDALE CAMPUS: 50KM RADIUS

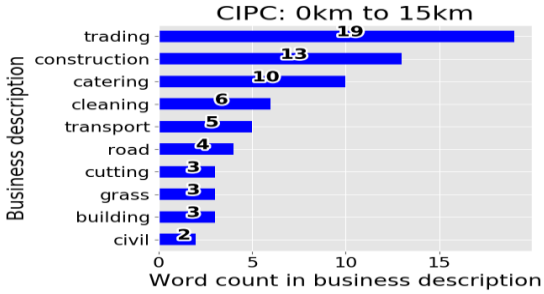


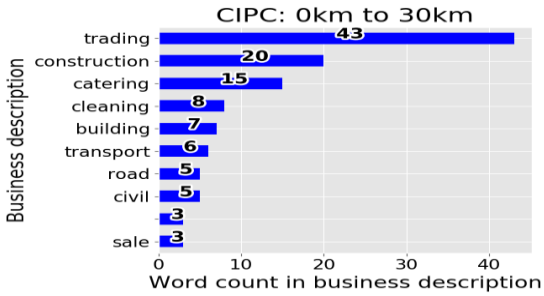
5.2.7 ESAYIDI TVET COLLEGE : CLYDESDALE CAMPUS: CIPC INFOGRPAPHICS

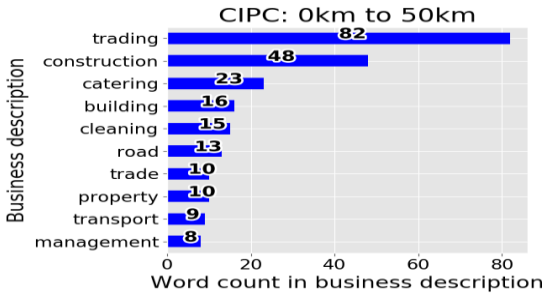


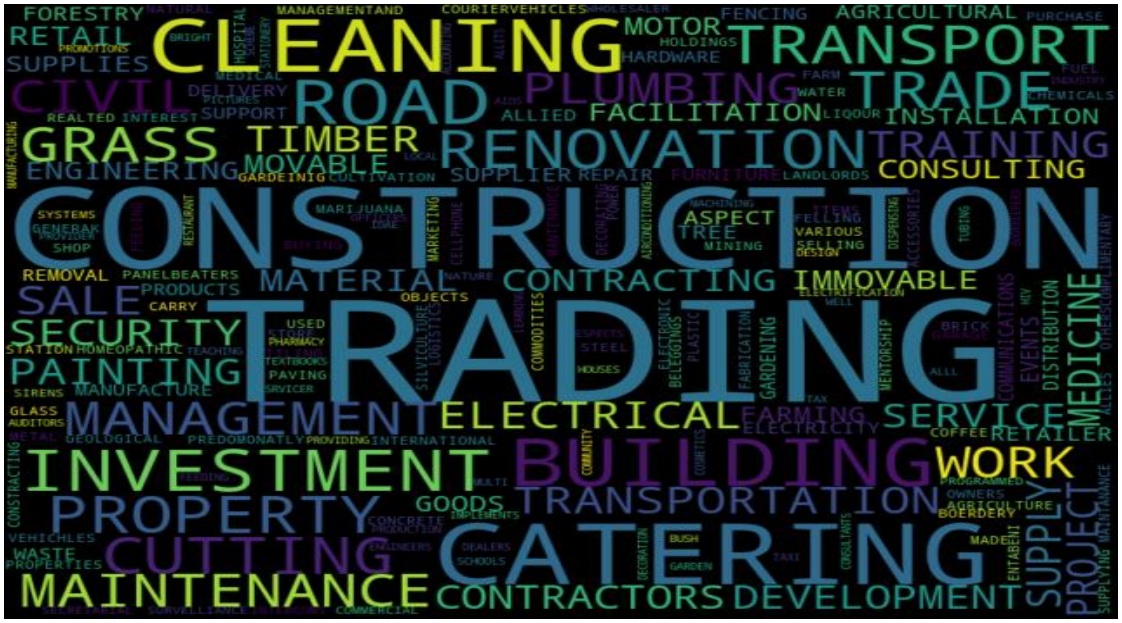




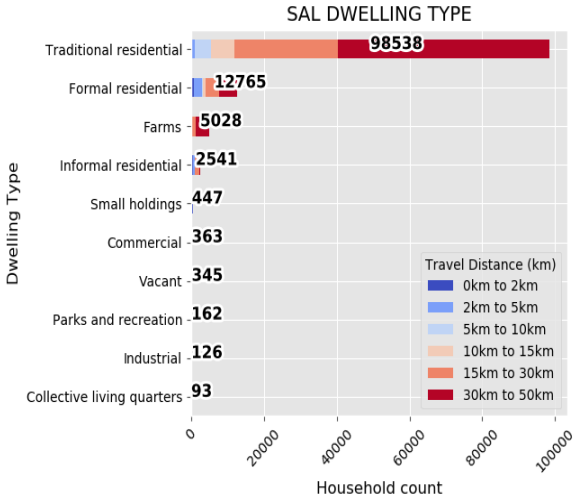


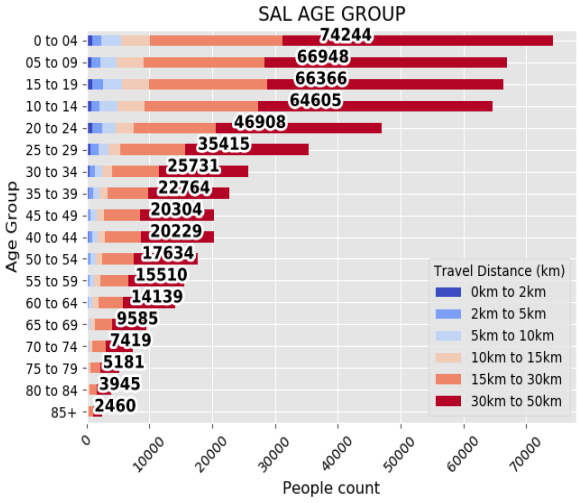


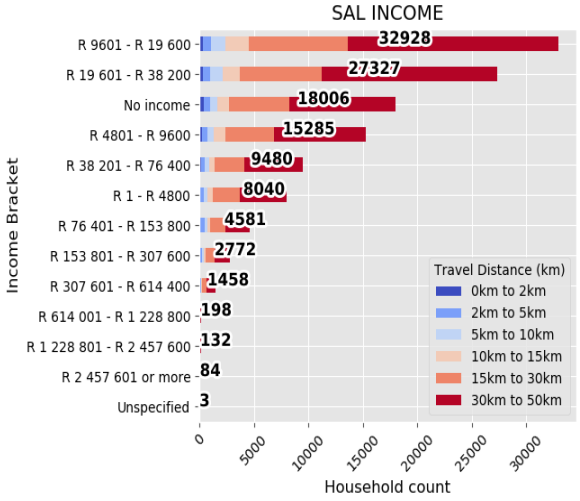


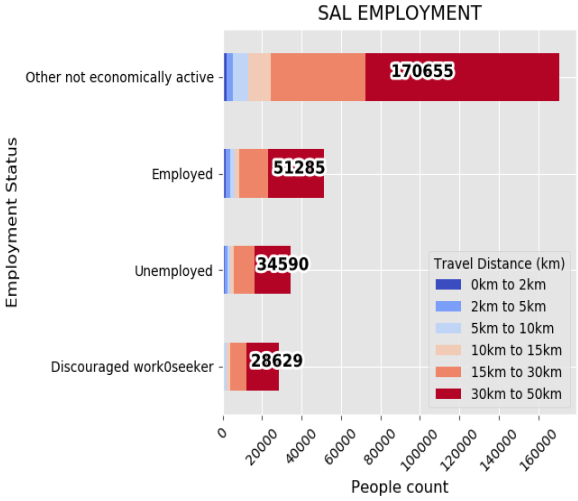


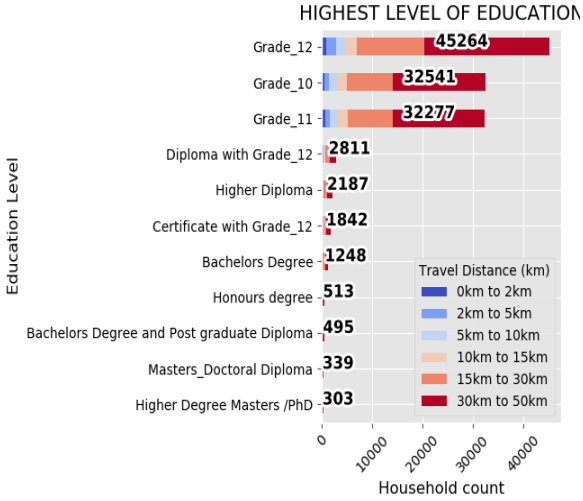
5.2.7 ESAYIDI TVET COLLEGE : CLYDESDALE CAMPUS: DEMOGRAPHICS

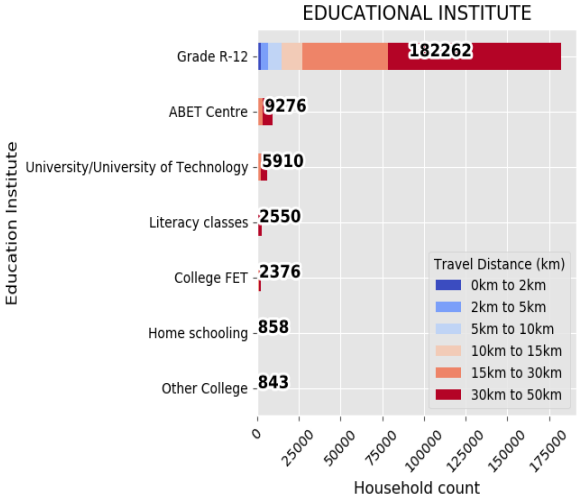


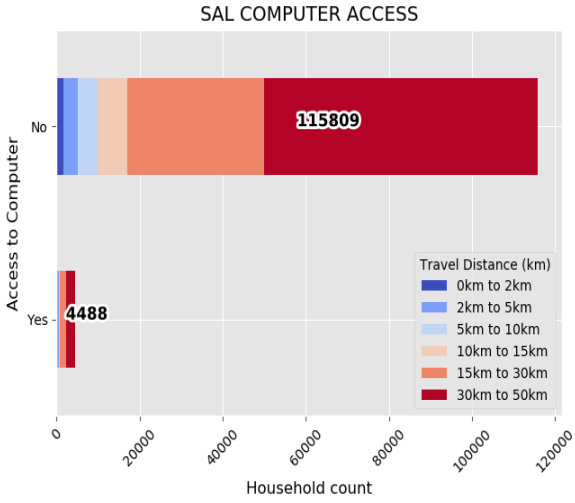


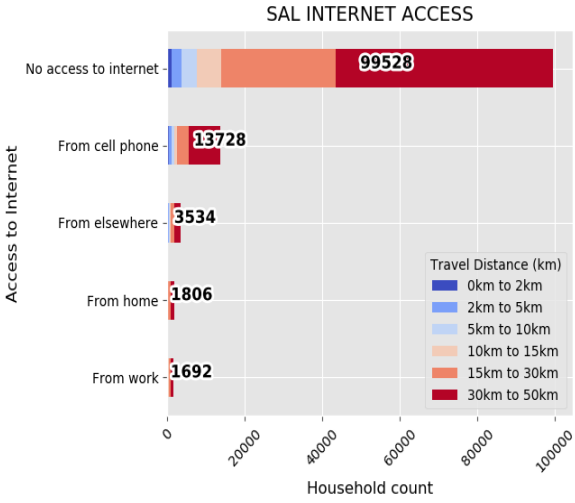


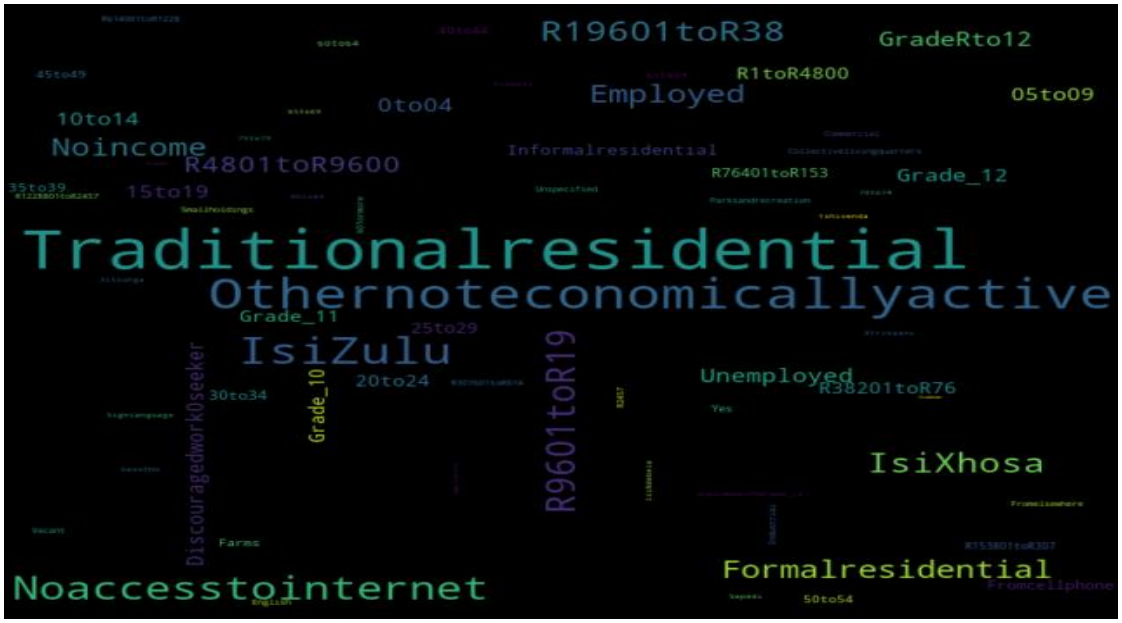




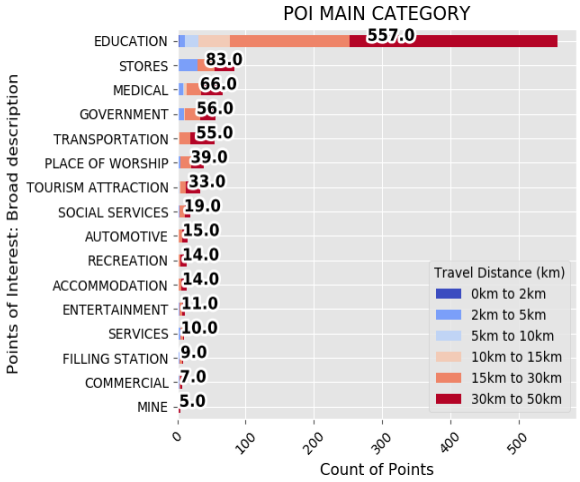


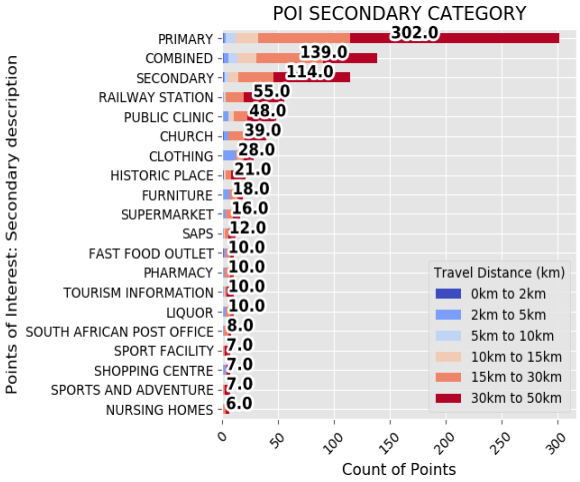

SAL COMPUTER ACCESS
Access to Computer
No
Yes
115809
4488
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
120000
Household count

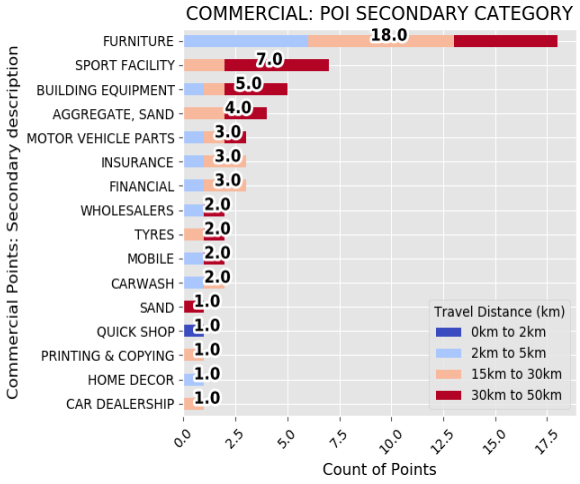

SAL INTERNET ACCESS
Access to Internet
No access to internet
From cell phone
From elsewhere
From home
From work
99528
13728
3534
1806
1692
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
Household count

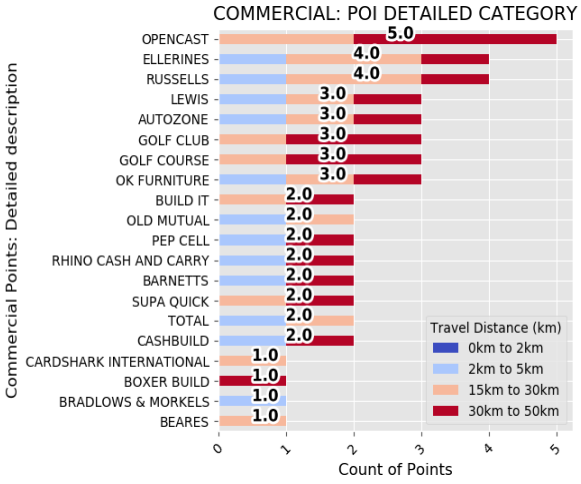

R19601toR38
GradeRto12
R1toR4800
Employed
05to09
0to04
10to14
Noincome
R4801toR9600
Informalresidential
R76401toR153
Grade_12
35to39
15to19
Traditionalresidential
Othernoteconomicallyactive
Grade_11
25to29
IsiZulu
20to24
30to34
Grade_10
DiscouragedworkSeeker
R9601toR19
Unemployed
R38201toR76
IsiXhosa
Farms
Noaccesstointernet
Formalresidential
50to54

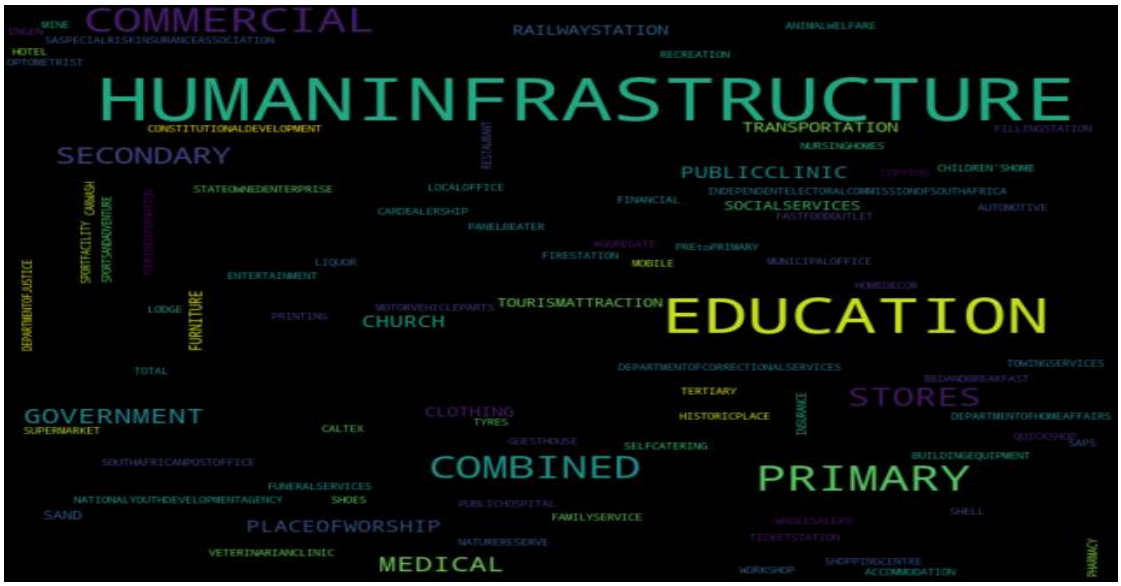
5.2.7 ESAYIDI TVET COLLEGE : CLYDESDALE CAMPUS: POINTS OF INTEREST





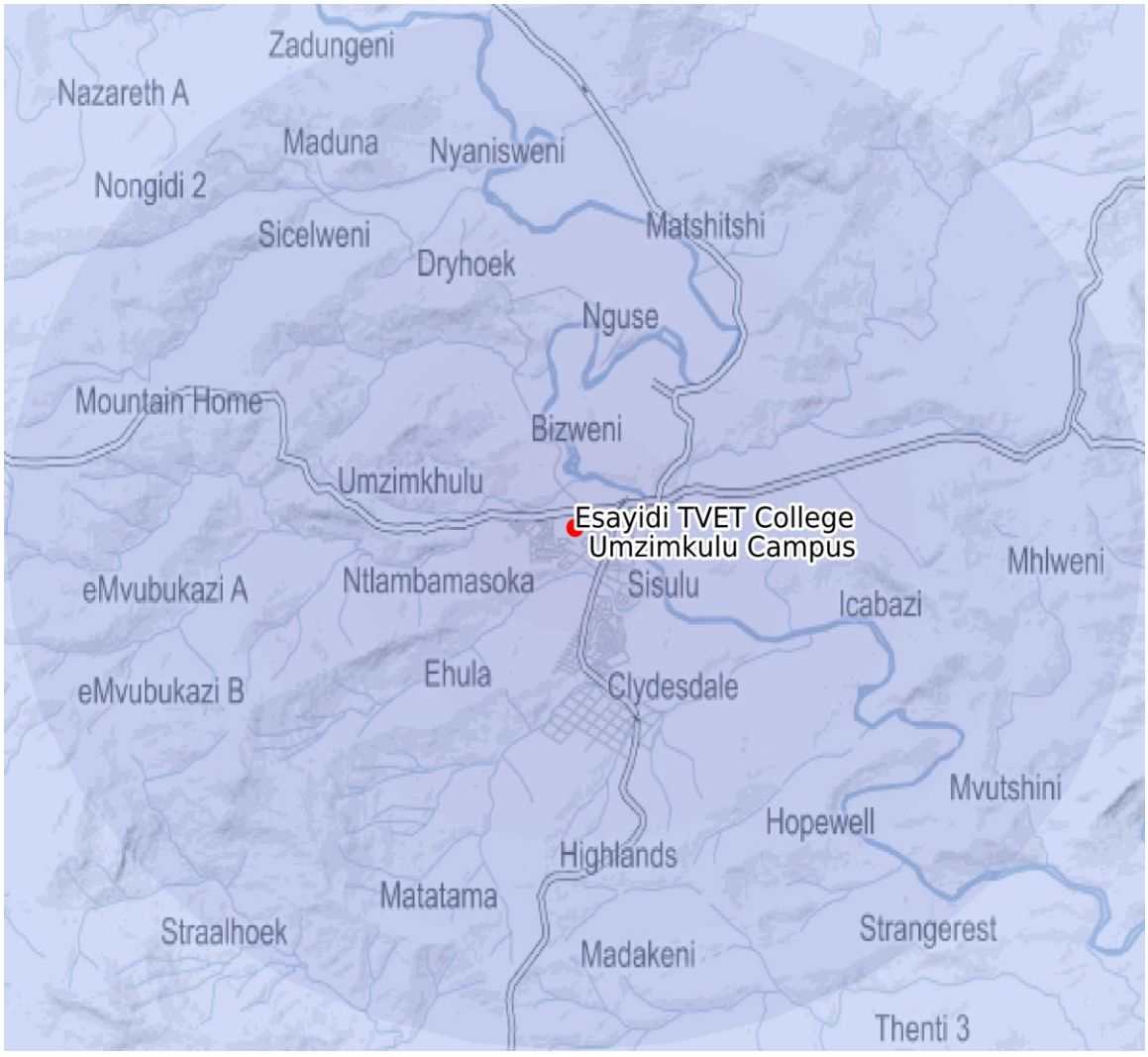




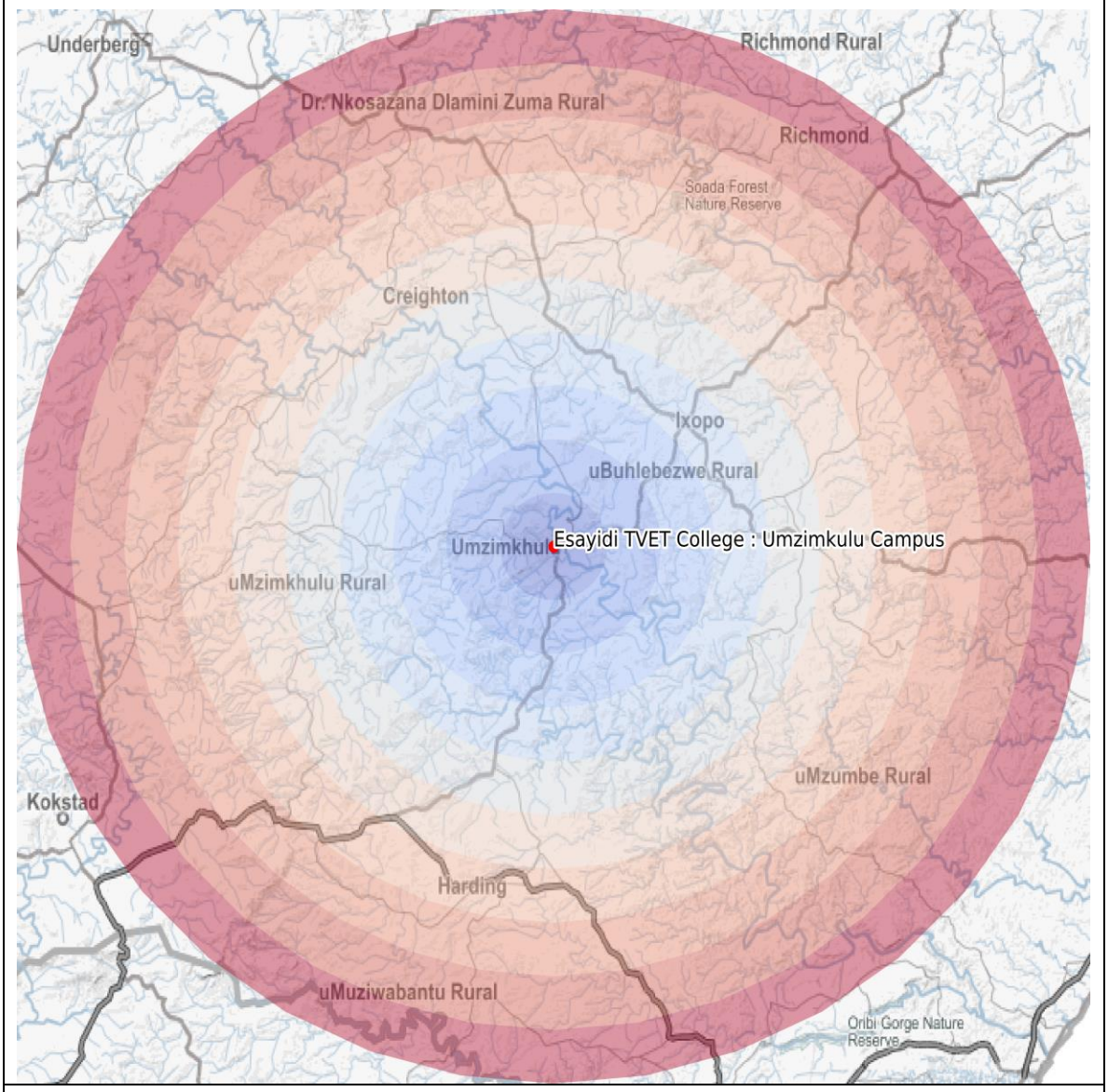


5.2.8 ESAYIDI TVET COLLEGE : UMZIMKULU CAMPUS

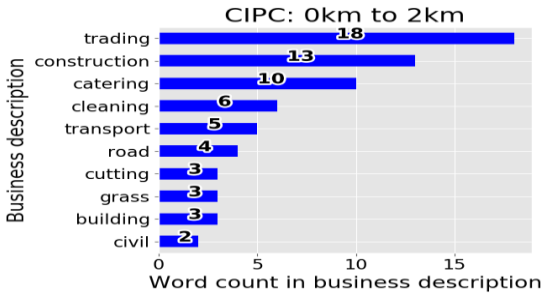
Sub-Classification: B 4
Location Confidence: 8
Province: Kwazulu-Natal
Municipality: Umzimkhulu Local Municipality
Town: Umzimkhulu
Address: 113 Mankofu Road Umzimkulu 3297
Head Office Travel Distance (km): 113.0
Head Office Travel Time (min): 134.27

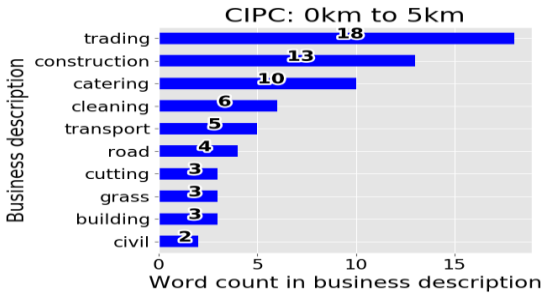


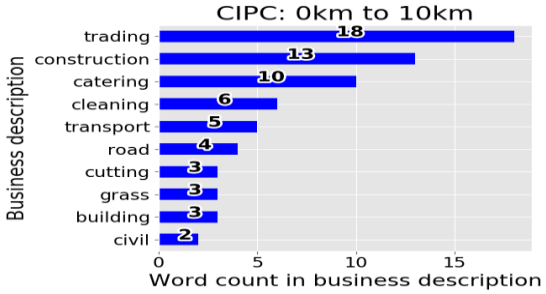
5.2.8 ESAYIDI TVET COLLEGE : UMZIMKULU CAMPUS: 50KM RADIUS

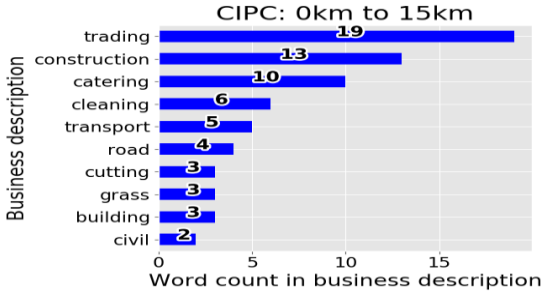


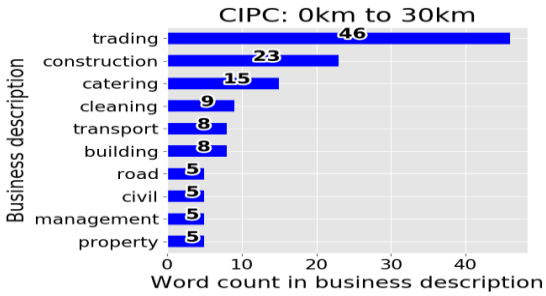
5.2.8 ESAYIDI TVET COLLEGE : UMZIMKULU CAMPUS: CIPC INFOGRPAPHICS

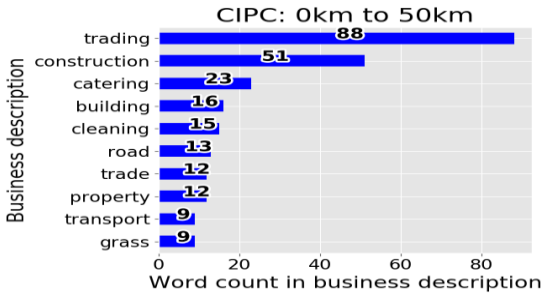




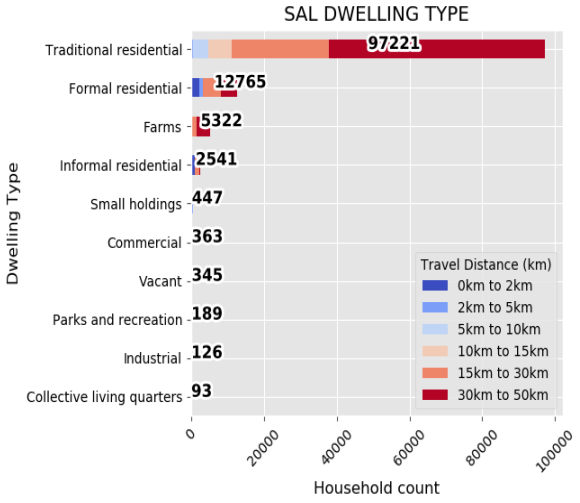


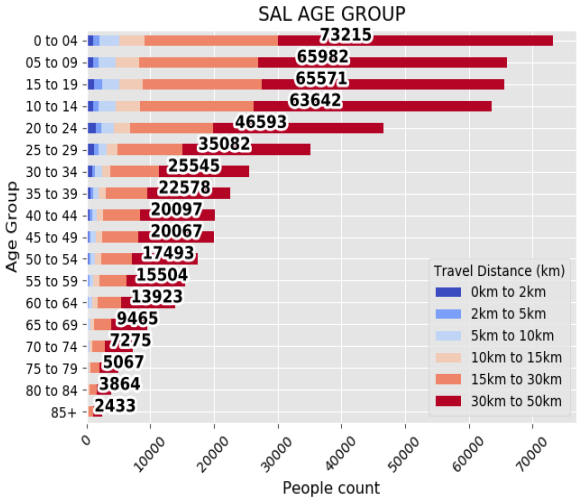


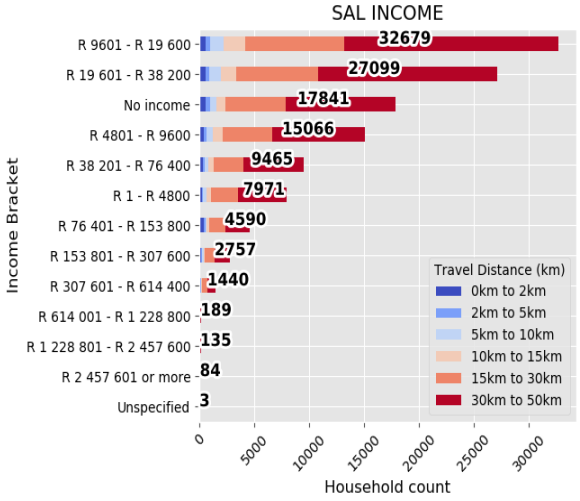


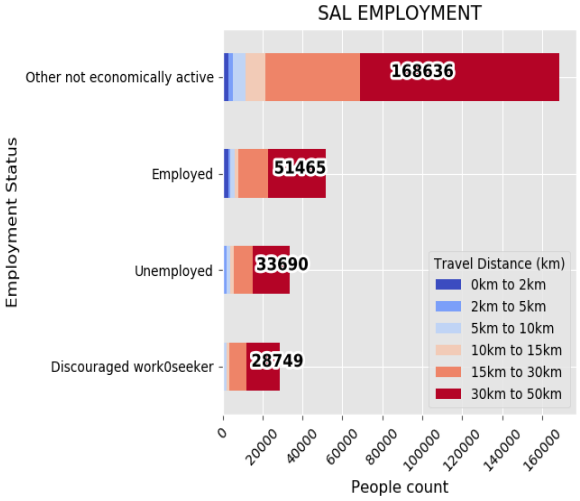


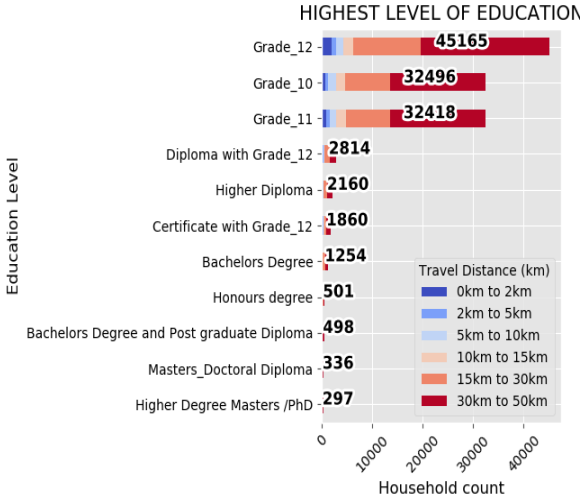
5.2.8 ESAYIDI TVET COLLEGE : UMZIMKULU CAMPUS: DEMOGRAPHICS

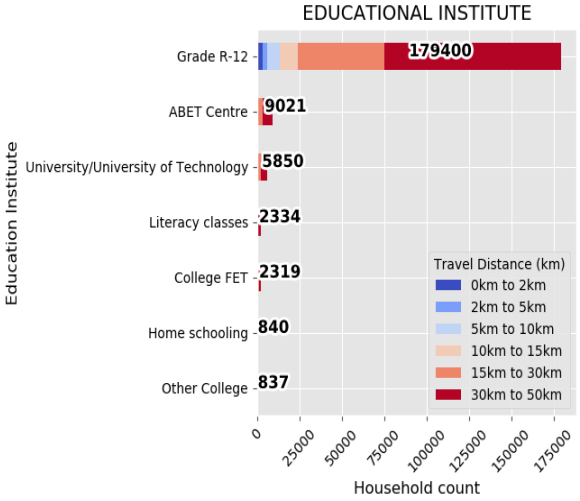


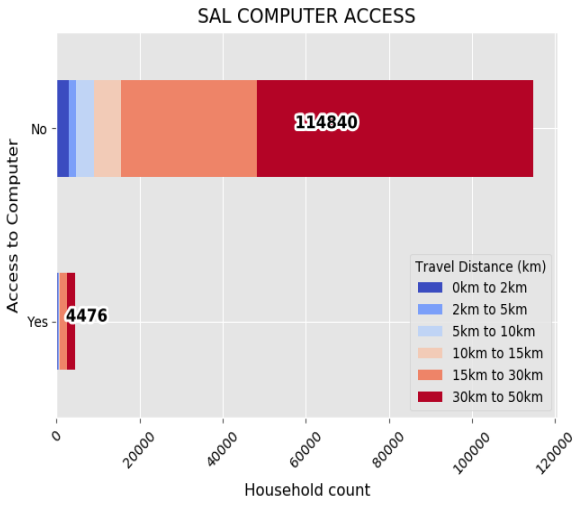


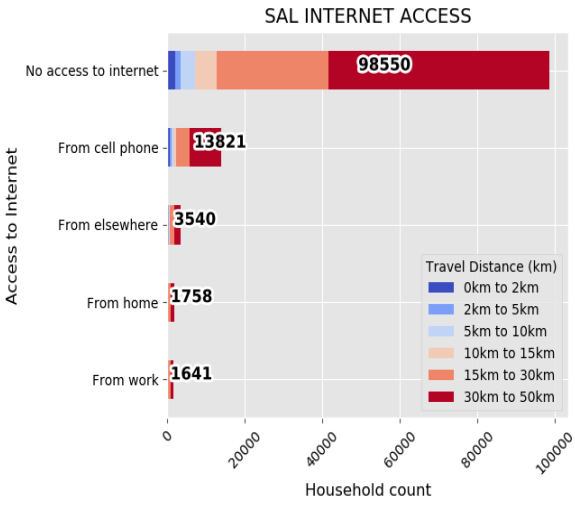






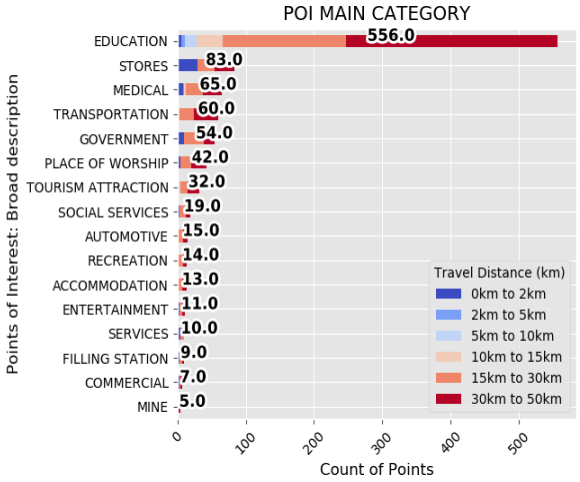


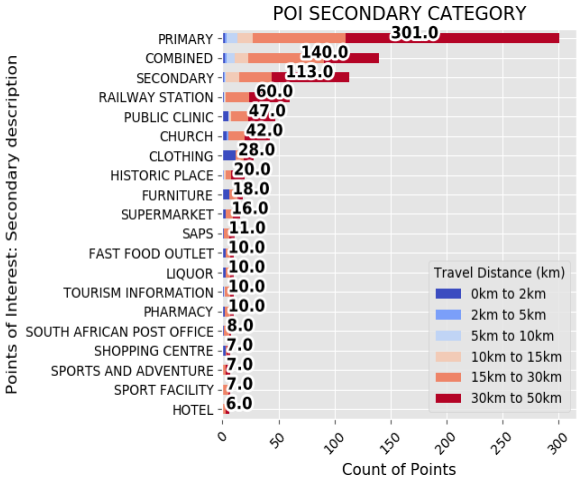

SAL COMPUTER ACCESS
Access to Computer
No
Yes
114840
4476
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
120000
Household count

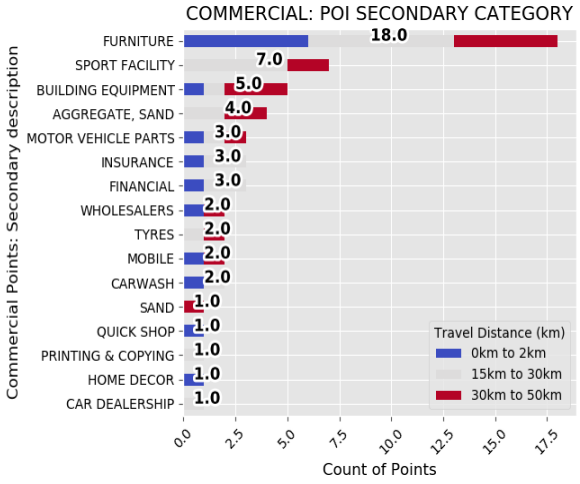

SAL INTERNET ACCESS
Access to Internet
No access to internet
From cell phone
From elsewhere
From home
From work
98550
13821
3540
1758
1641
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
Household count

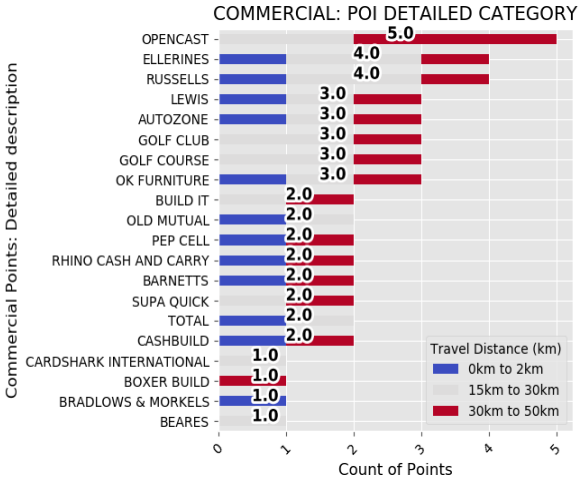
Unemployed
IsiXhosa
R4801toR9600
0to04
Noaccesstointernet
05to09
Grade_11
Formalresidential
GradeRto12
20to24
IsiZulu
Fromcellphone
R1toR4800
Noincome
DiscouragedworkOseeker
R19601toR38
R38201toR76
30to34
Employed
Traditionalresidential
Othernoteconomicallyactive
45to49
R9601toR19
10to14
Grade_12
Grade_10
15to19
35to39

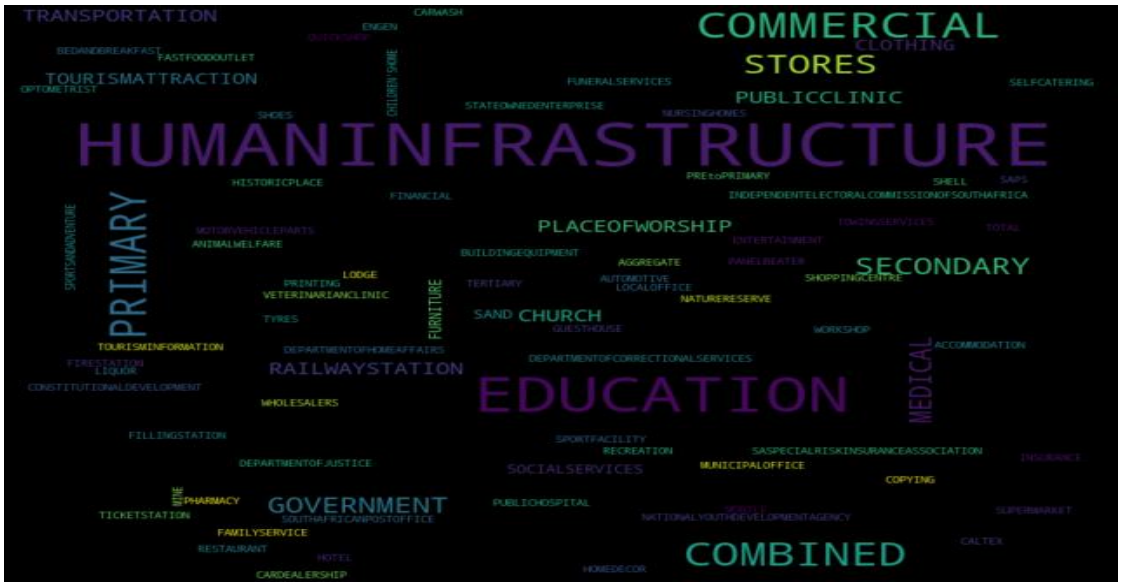
5.2.8 ESAYIDI TVET COLLEGE : UMZIMKULU CAMPUS: POINTS OF INTEREST





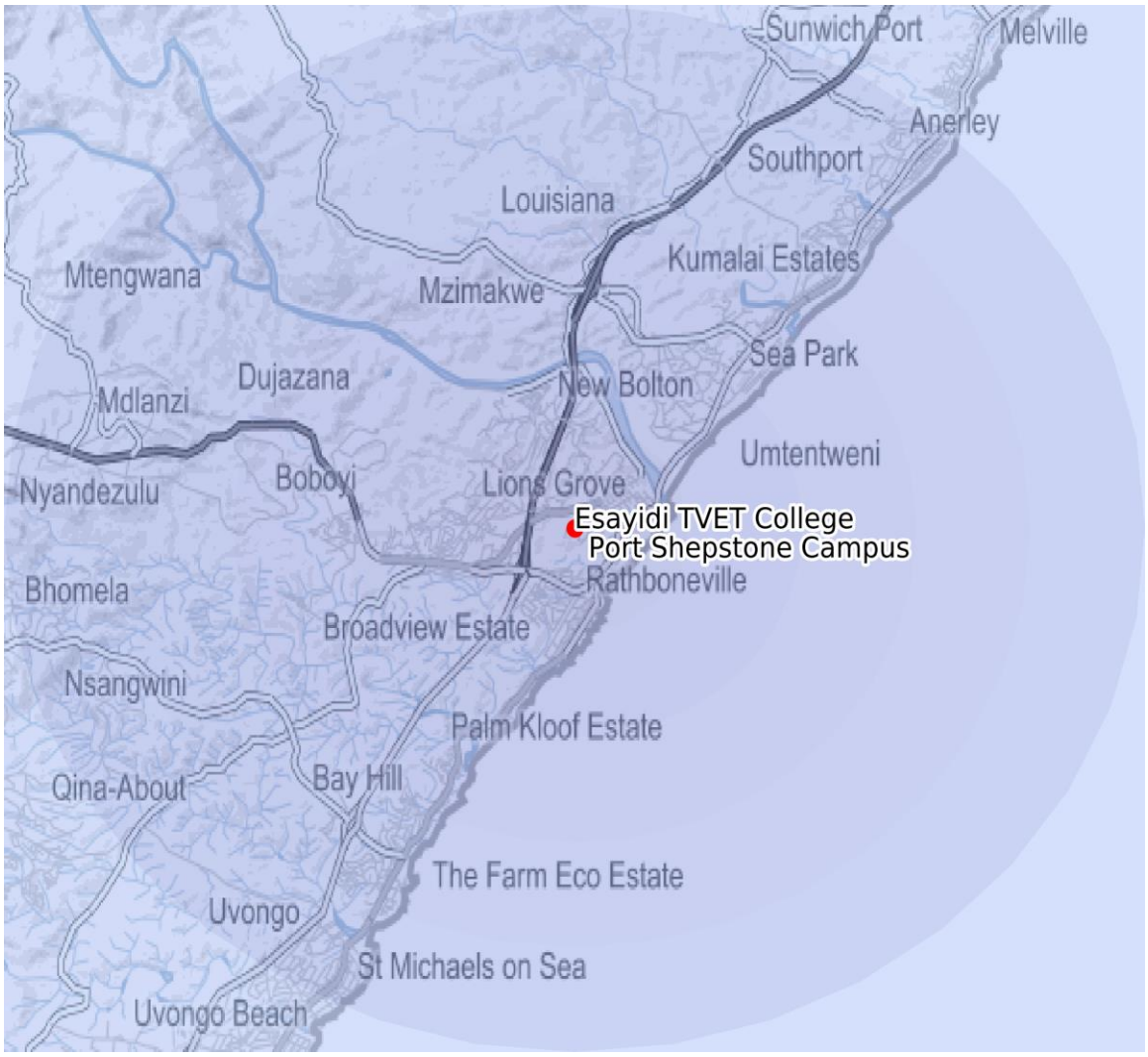




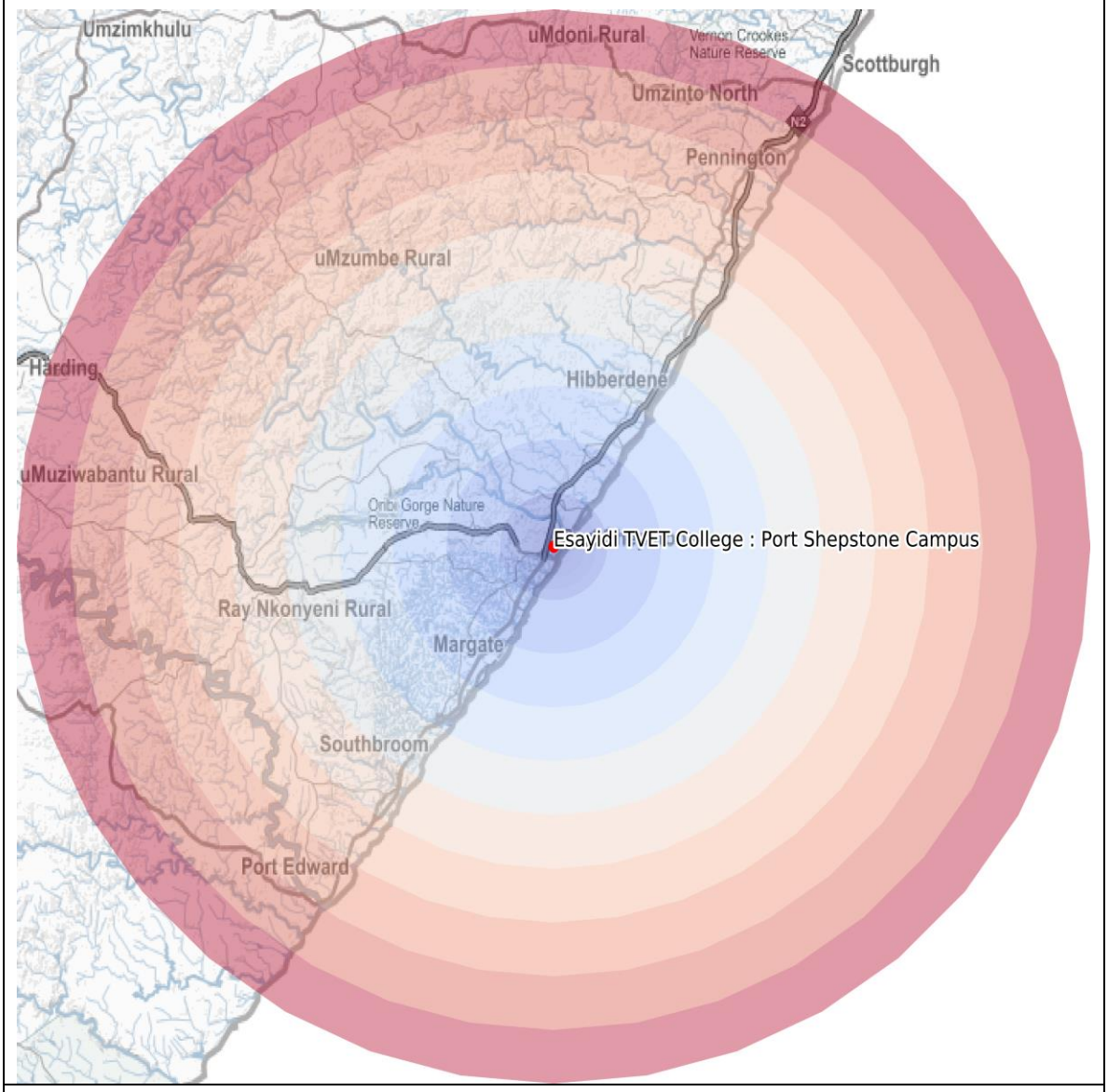


5.2.9 ESAYIDI TVET COLLEGE : PORT SHEPSTONE CAMPUS

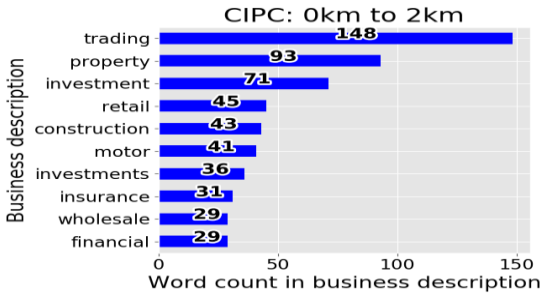
Sub-Classification: B 2
Location Confidence: 7
Province: Kwazulu-Natal
Municipality: Ray Nkonyeni Local Municipality (Hibiscus was merged with Ezinqoleni into Ray Nkonyeni in 2016)
Town: Port Shepstone
Address: 1 Hillside Crescent Oslo Beach Port Shepstone 4240
Head Office Travel Distance (km): 1.53
Head Office Travel Time (min): 4.05

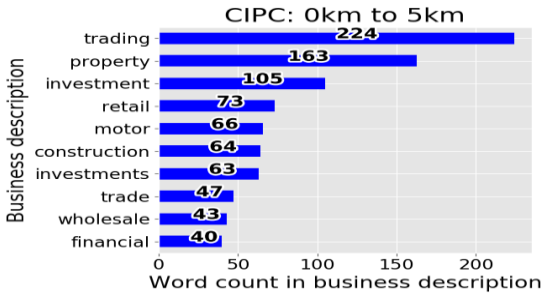


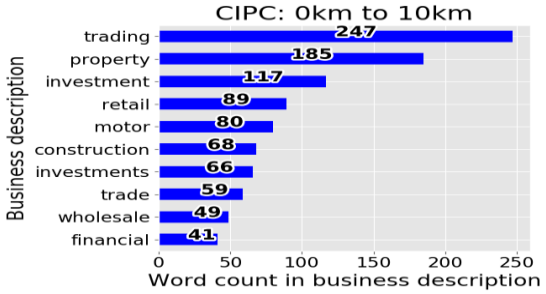
5.2.9 ESAYIDI TVET COLLEGE : PORT SHEPSTONE CAMPUS: 50KM RADIUS

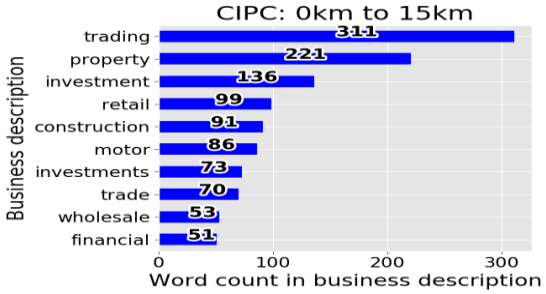


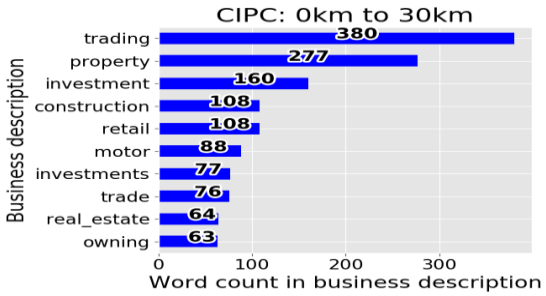
5.2.9 ESAYIDI TVET COLLEGE : PORT SHEPSTONE CAMPUS: CIPC INFOGRPAPHICS

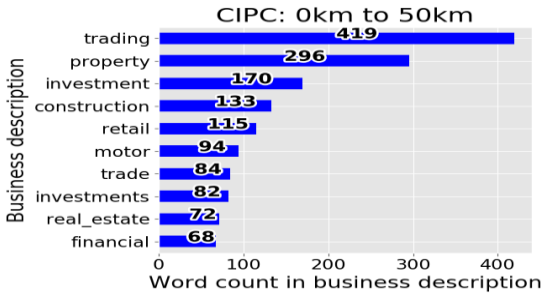


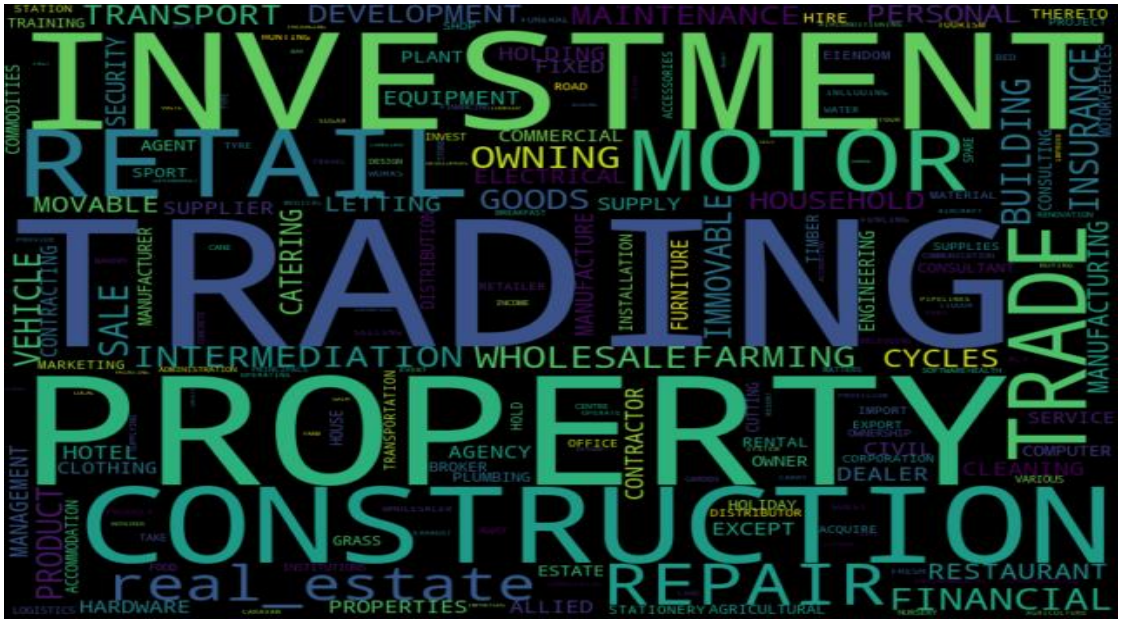




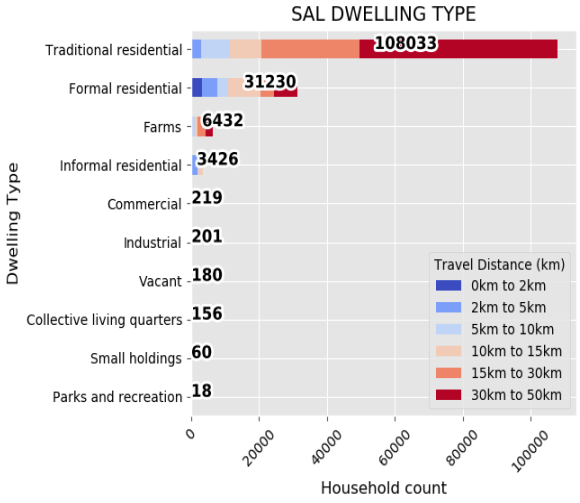


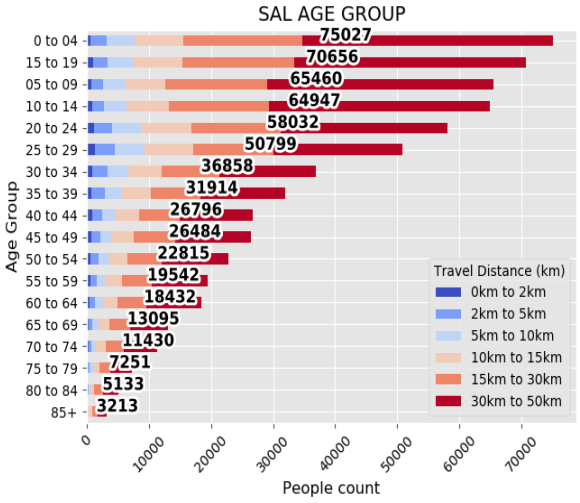


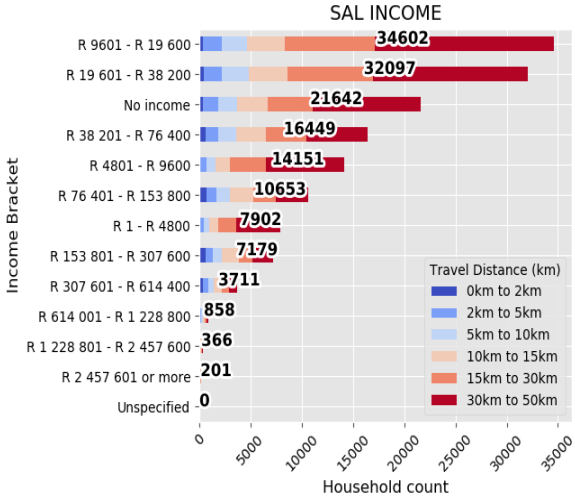


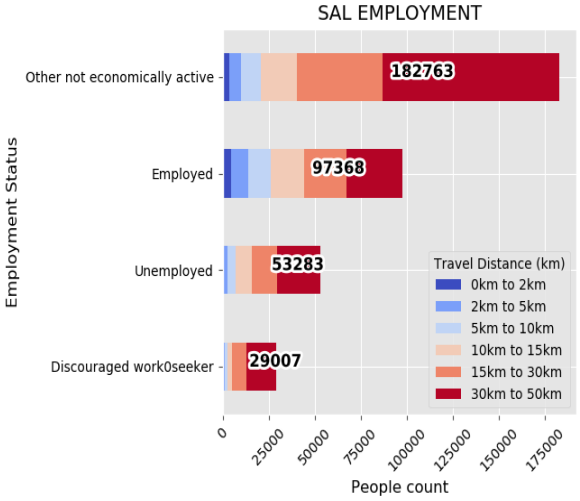


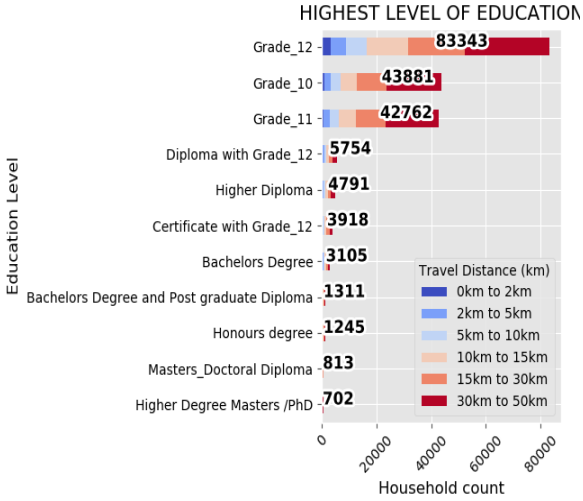
5.2.9 ESAYIDI TVET COLLEGE : PORT SHEPSTONE CAMPUS: DEMOGRAPHICS

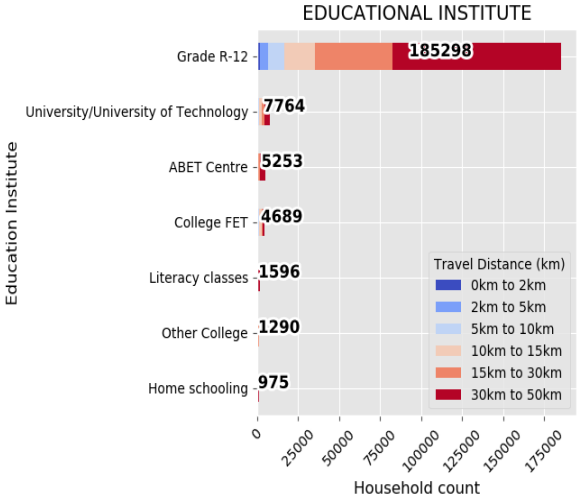


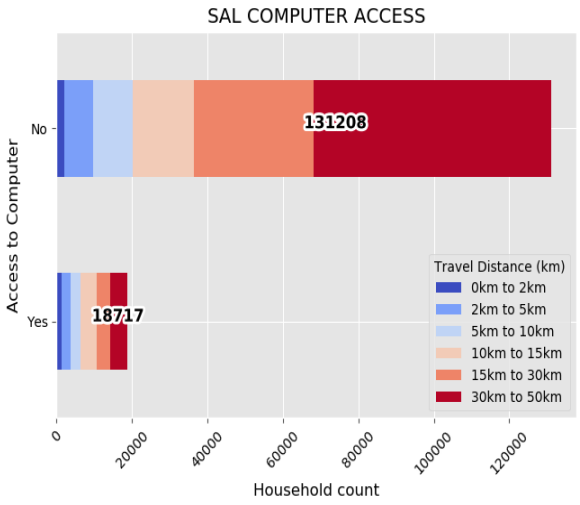


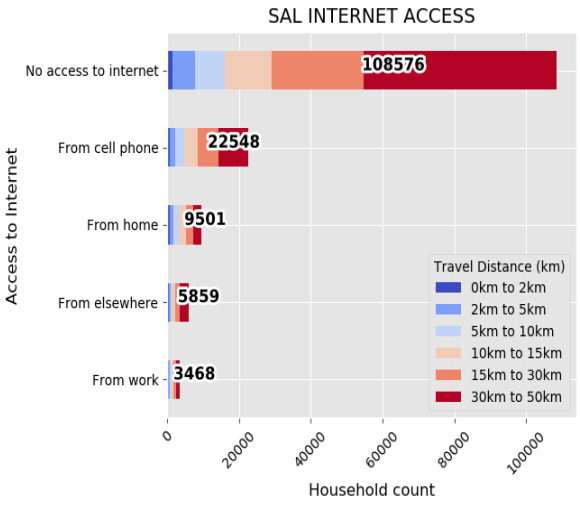


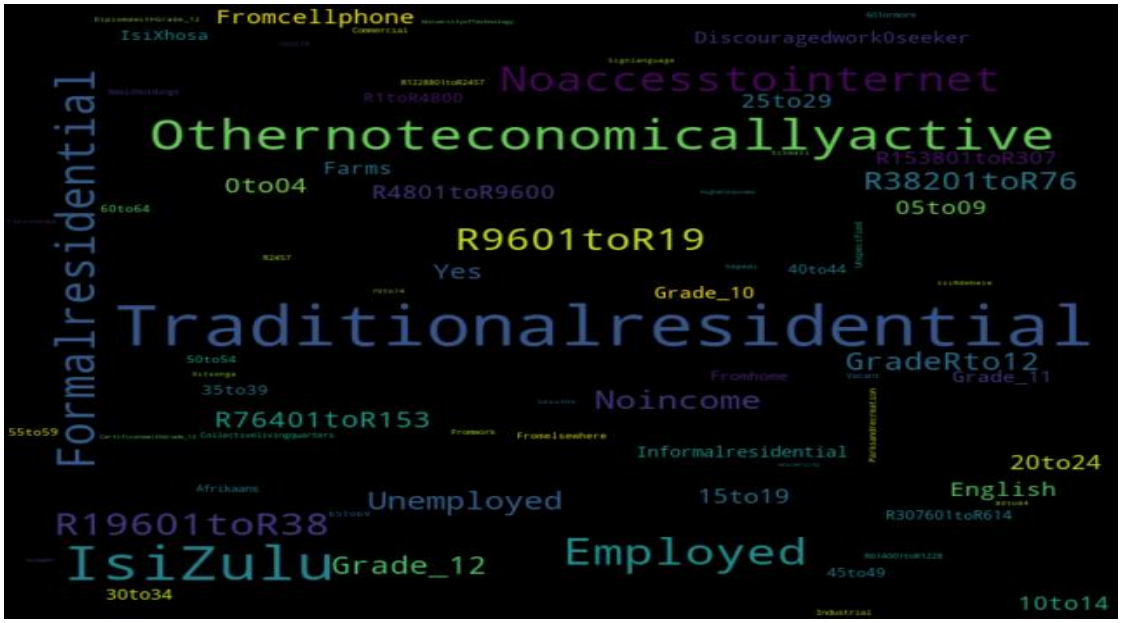




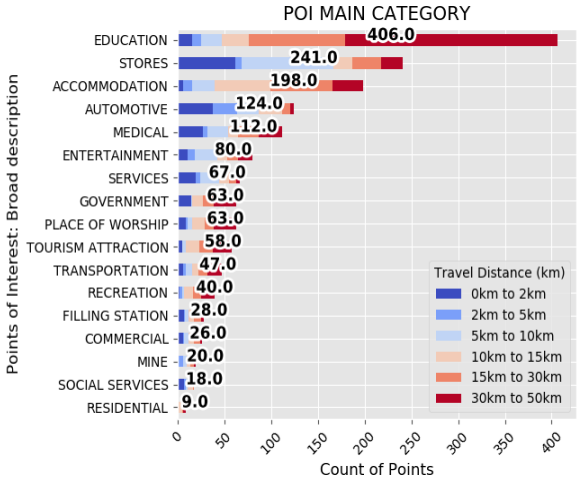


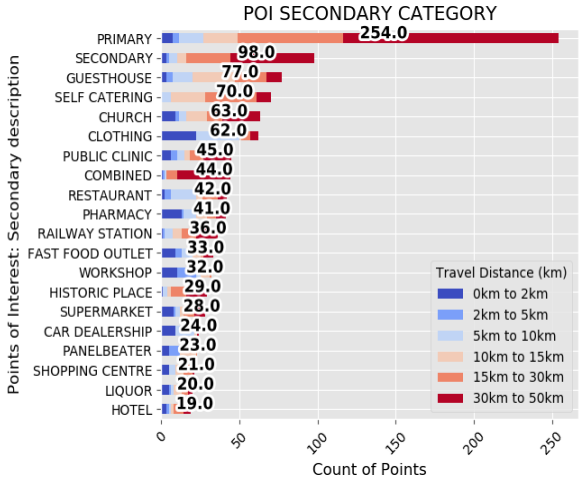

SAL COMPUTER ACCESS
Access to Computer
No
Yes
131208
18717
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
120000
Household count

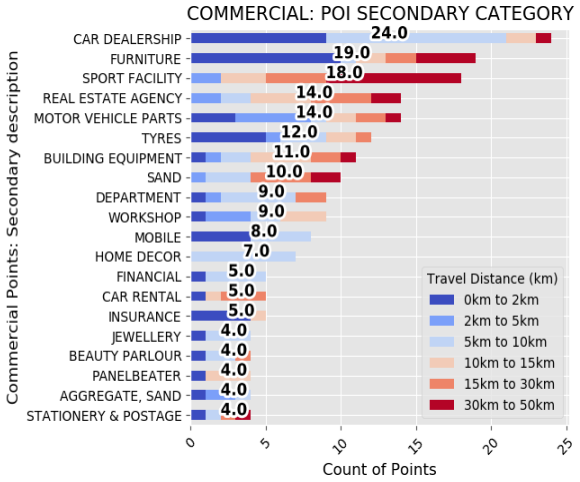

SAL INTERNET ACCESS
Access to Internet
No access to internet
From cell phone
From home
From elsewhere
From work
108576
22548
9501
5859
3468
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
Household count

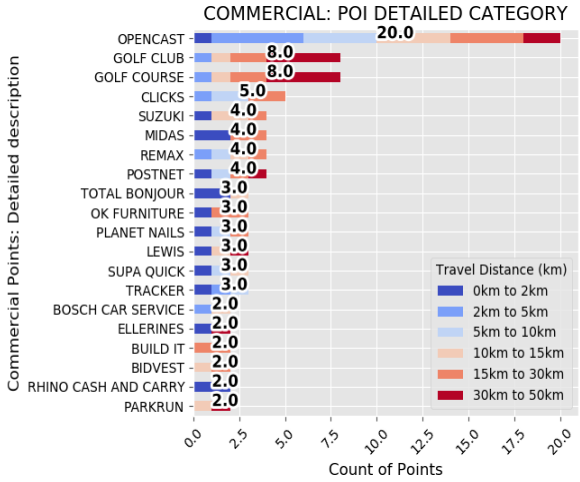

Fromcellphone
IsiXhosa
DiscouragedworkOseeker
Noaccesstointernet
25to29
Othernoteconomicallyactive
Farms
0to04
R4801toR9600
R153801toR307
R38201toR76
05to09
60to64
R9601toR19
Yes
40to44
Grade_10
Formalresidential
Traditionalresidential
50to54
35to39
GradeRto12
Grade_11
Noincome
R76401toR153
55to59
Informalresidential
20to24
English
Afrikaans
Unemployed
15to19
R307601toR614
R19601toR38
IsiZulu
Grade_12
Employed
45to49
30to34
10to14

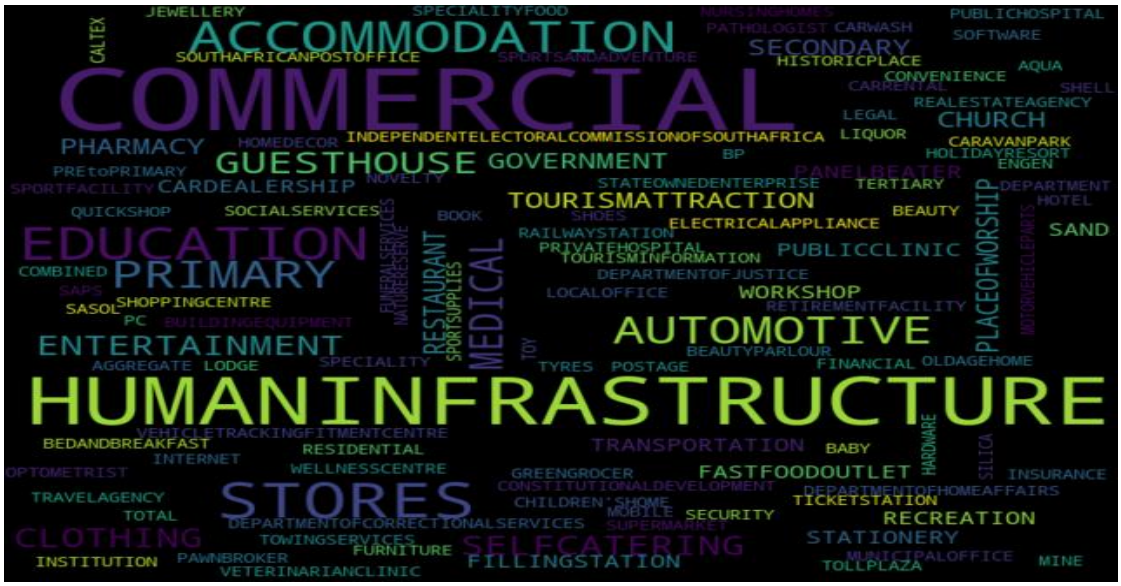
5.2.9 ESAYIDI TVET COLLEGE : PORT SHEPSTONE CAMPUS: POINTS OF INTEREST





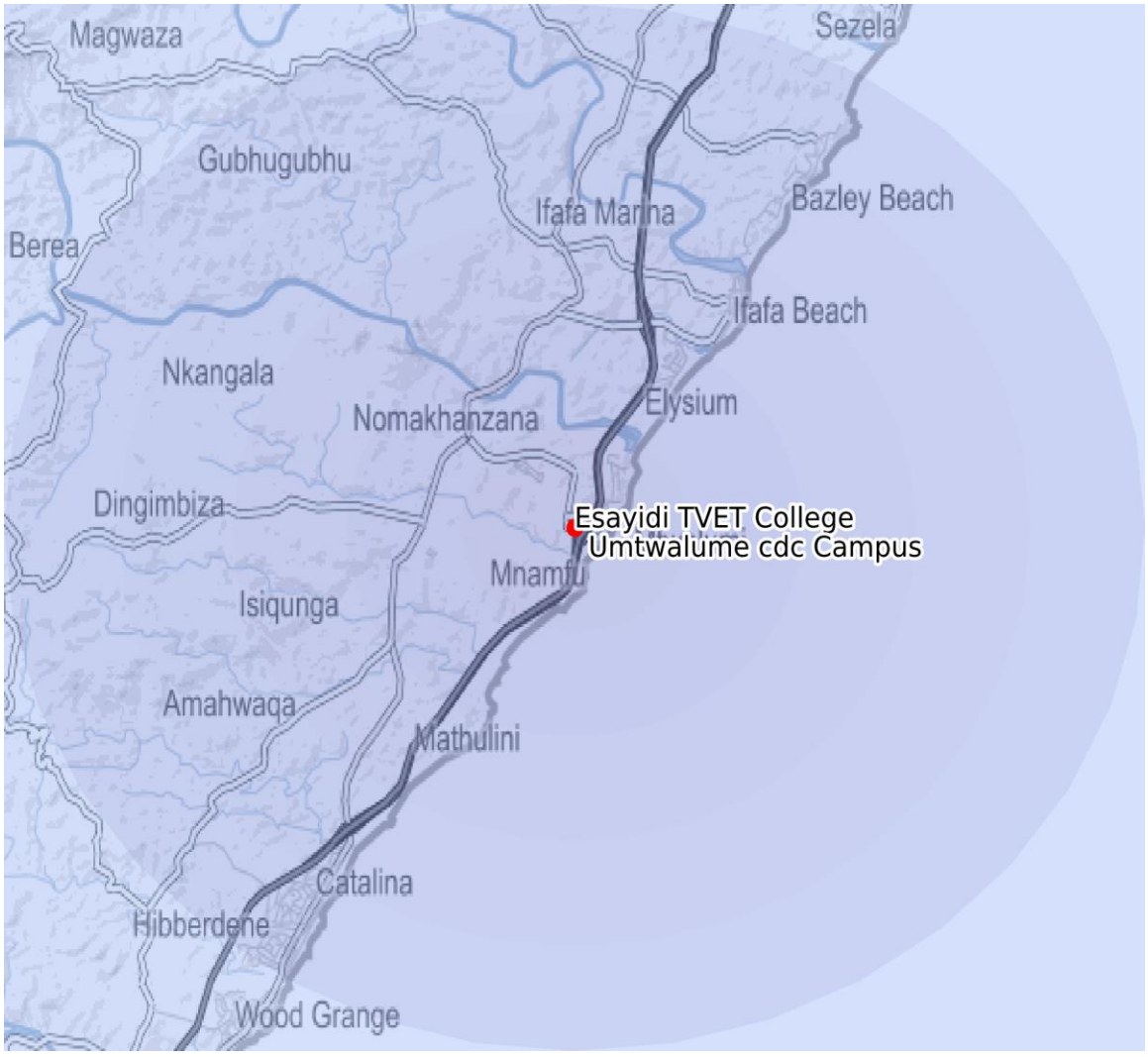




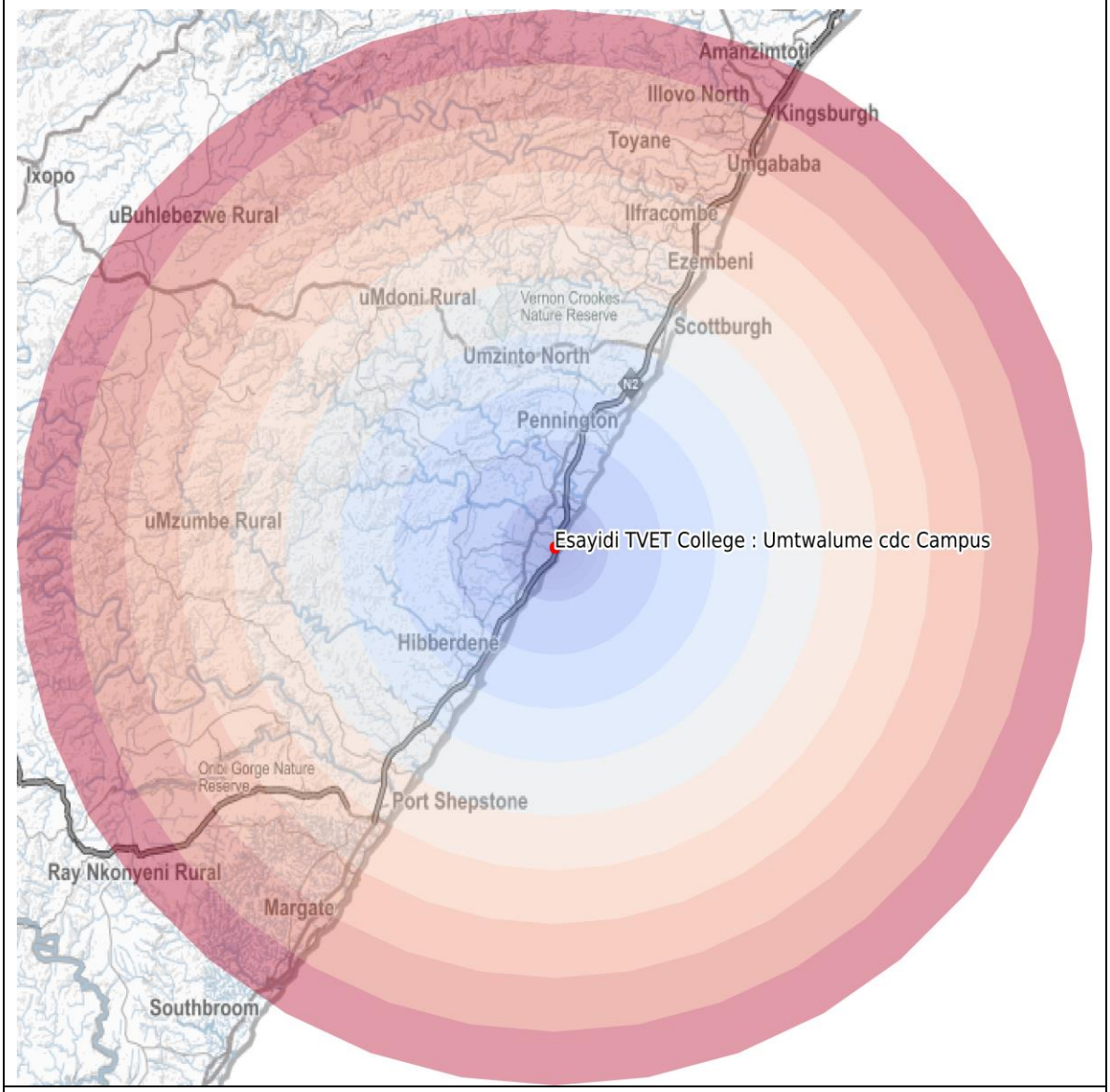


5.2.10 ESAYIDI TVET COLLEGE : UMTWALUME CDC CAMPUS

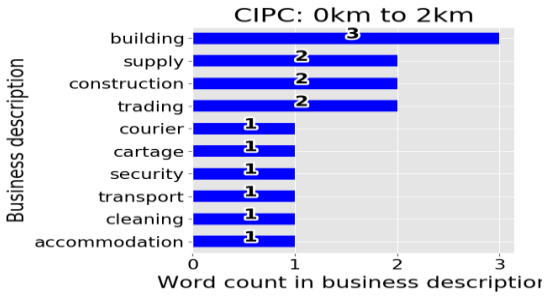
Sub-Classification: B 4
Location Confidence: 7
Province: Kwazulu-Natal
Municipality: Umzumbe Local Municipality
Town: uMzumbe Rural
Address: Ward 19 Umnafu Area Umtwalume 4186
Head Office Travel Distance (km): 33.07
Head Office Travel Time (min): 31.46

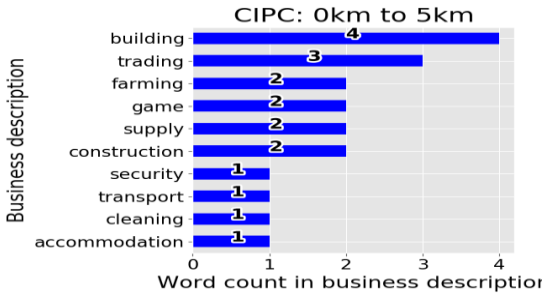


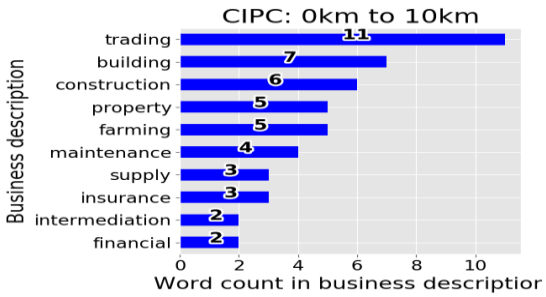
5.2.10 ESAYIDI TVET COLLEGE : UMTWALUME CDC CAMPUS: 50KM RADIUS

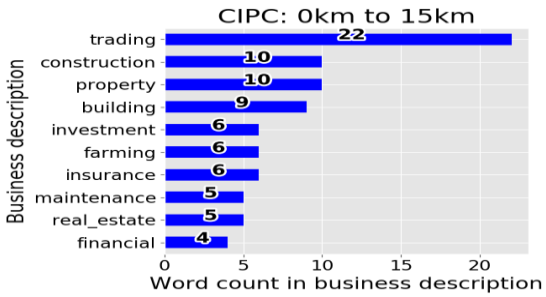


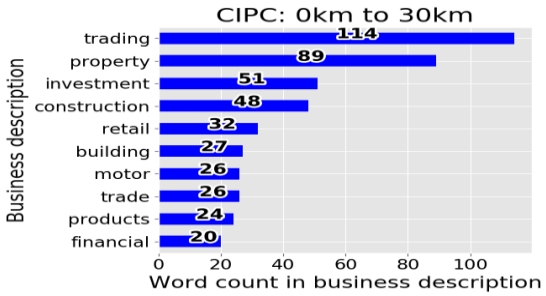
5.2.10 ESAYIDI TVET COLLEGE : UMTWALUME CDC CAMPUS: CIPC INFOGRPAPHICS

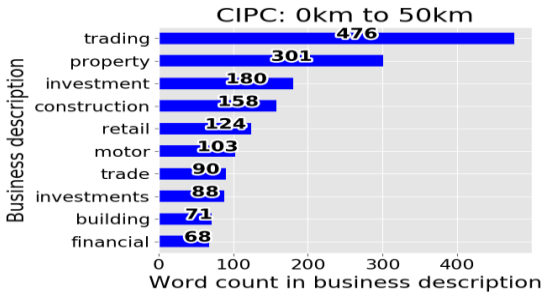


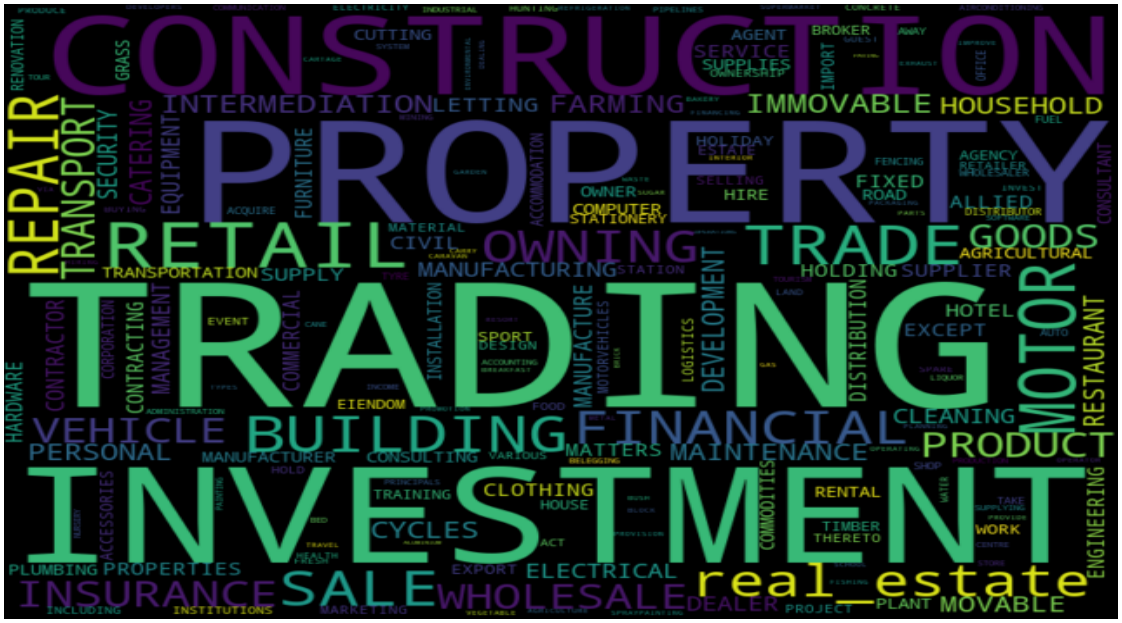




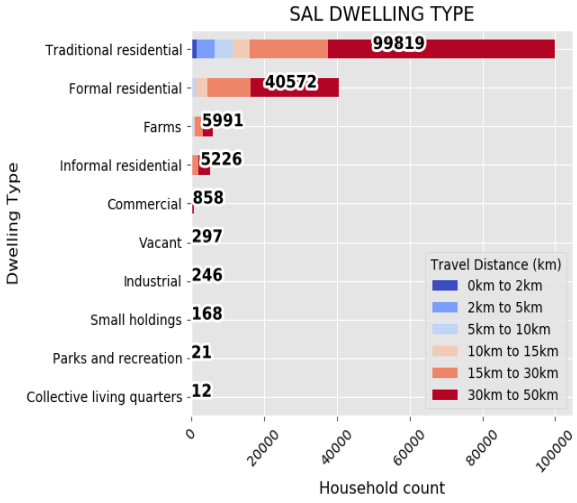


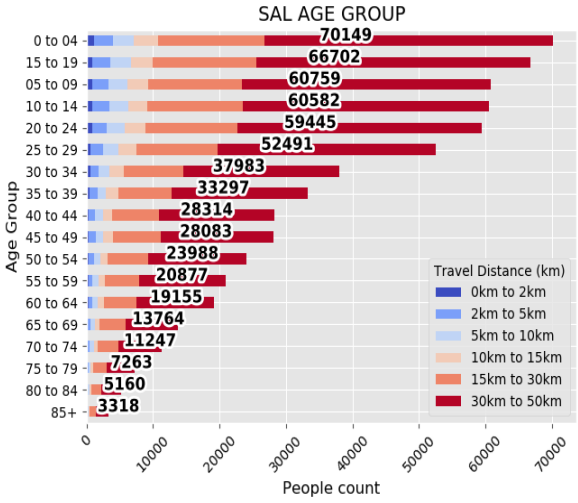


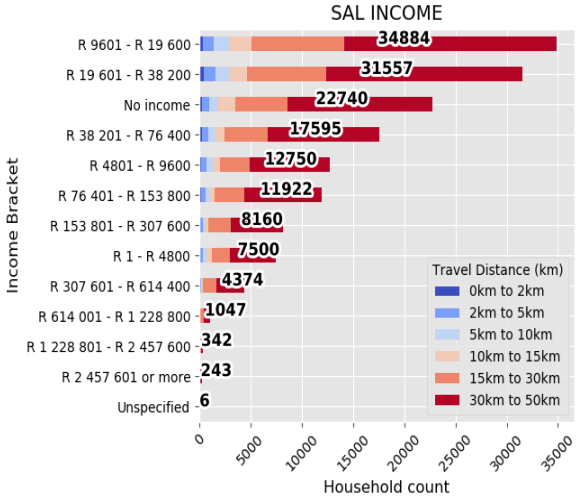


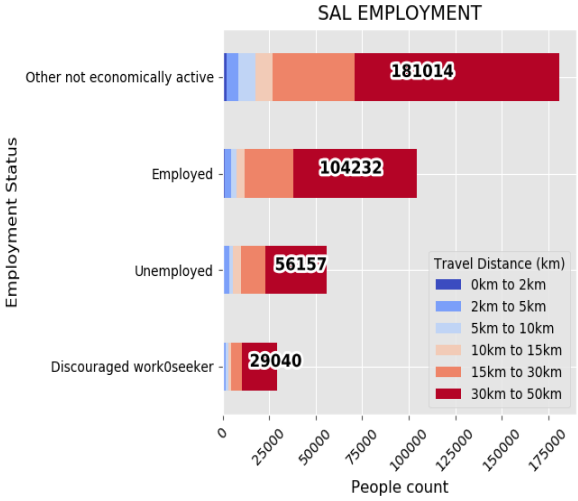


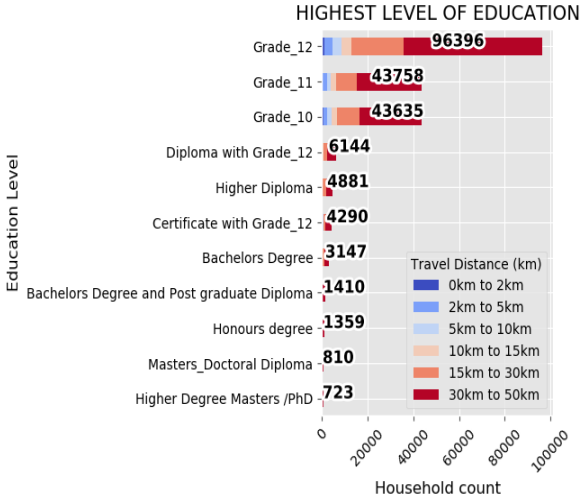
5.2.10 ESAYIDI TVET COLLEGE : UMTWALUME CDC CAMPUS: DEMOGRAPHICS

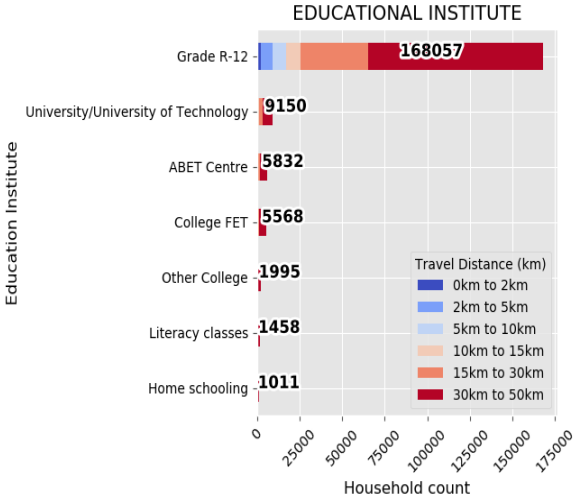


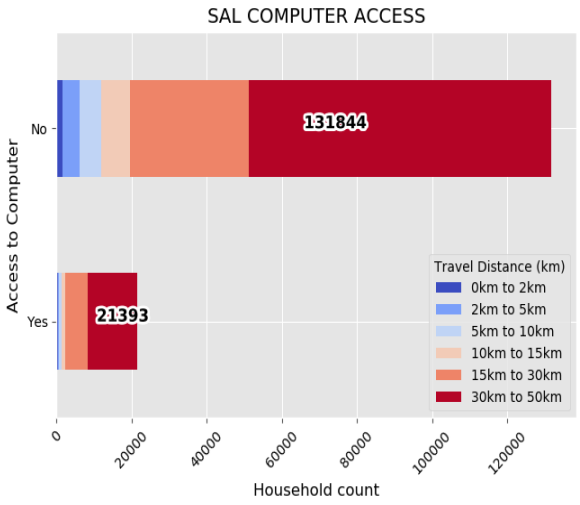


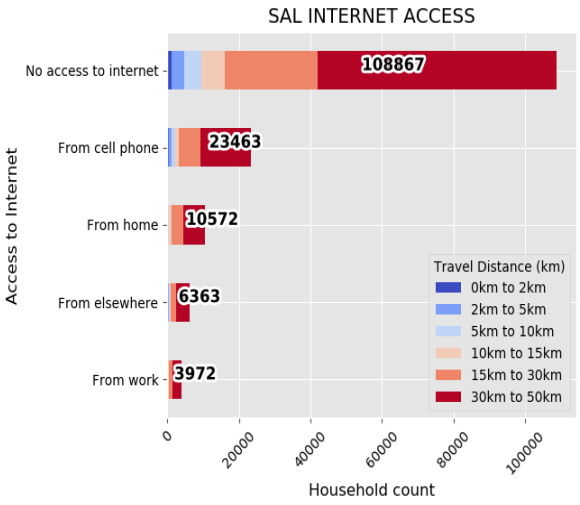






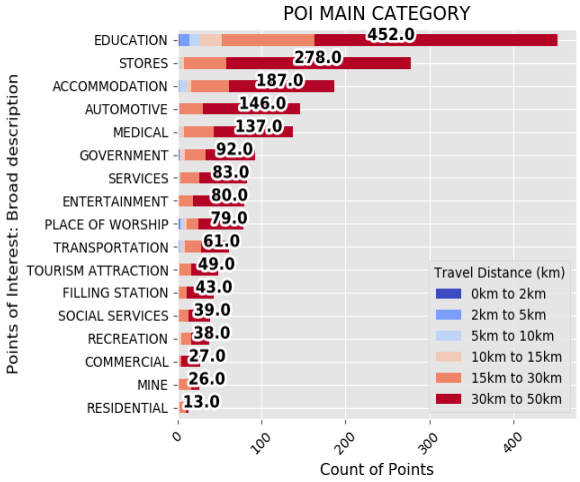


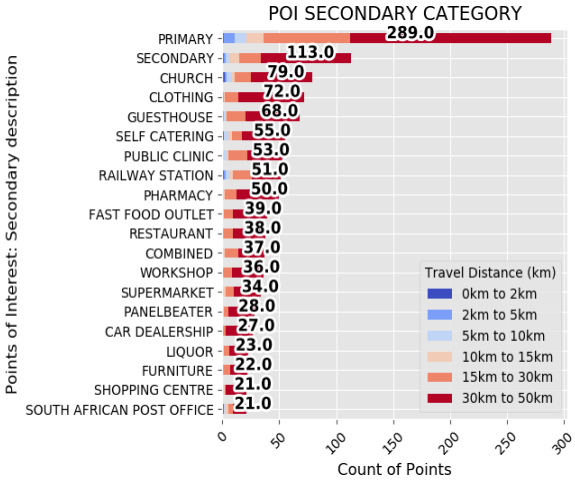

SAL COMPUTER ACCESS
Access to Computer
No
Yes
131844
21393
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
120000
Household count

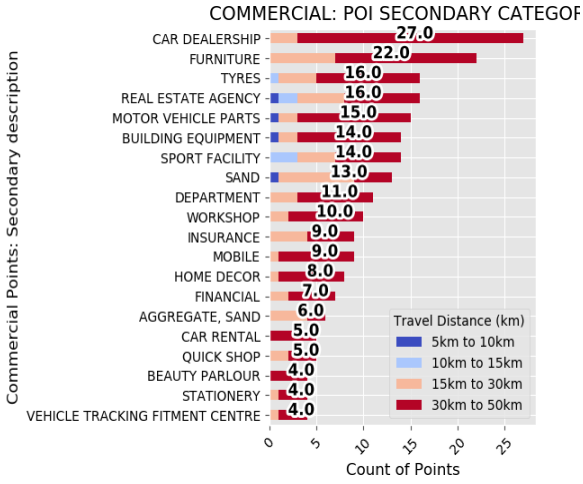

SAL INTERNET ACCESS
Access to Internet
No access to internet
From cell phone
From home
From elsewhere
From work
108867
23463
10572
6363
3972
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
Household count

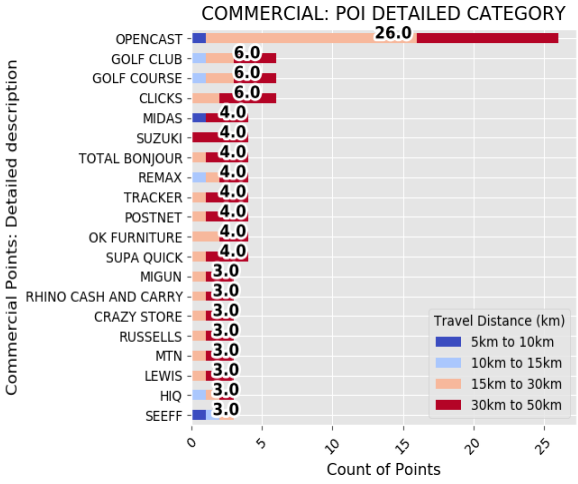
0to04
R19601toR38
Fromhome
25to29
Employed
30to34
Grade_12
40to44
DiscouragedworkOseeker
35to39
10to14
R4801toR9600
15to19
R76401toR153
Noaccesstointernet
50to54
05to09
R1toR4800
IsiXhosa
R9601toR19
Formalresidential
English
Farms
Unemployed
20to24
Informalresidential
R38201toR76
60to64
IsiZulu
Yes
Fromcellphone
Grade_10
45to49
Othernoteconomicallyactive
GradeRto12
Noincome
R153801toR307
55to59
Traditionalresidential

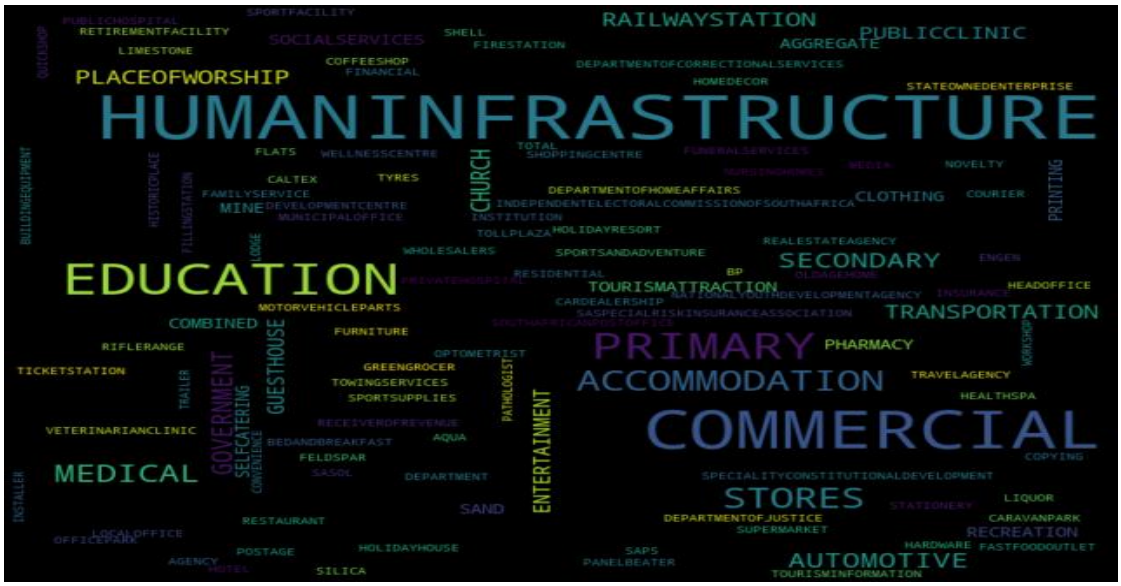
5.2.10 ESAYIDI TVET COLLEGE : UMTWALUME CDC CAMPUS: POINTS OF INTEREST





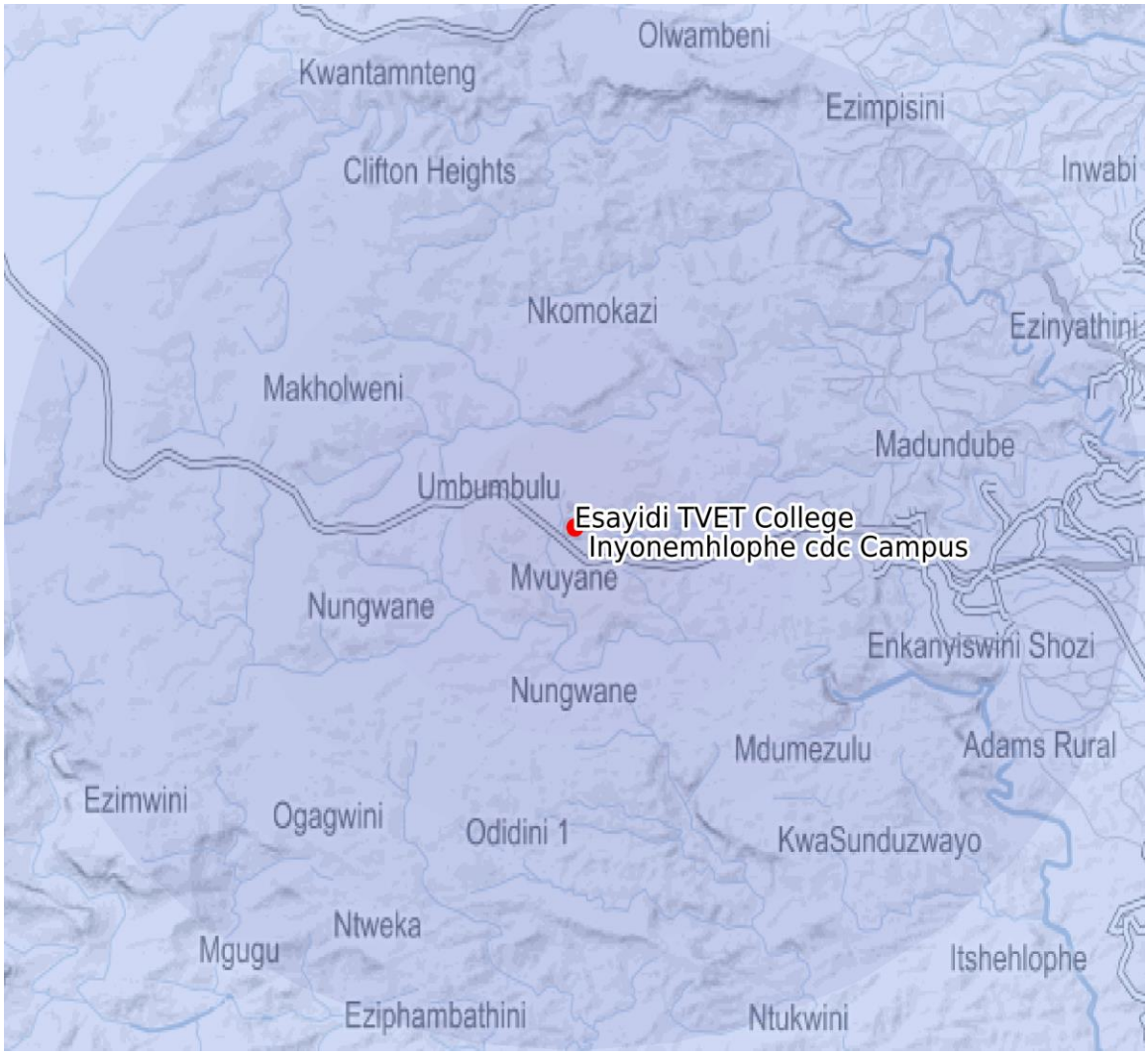




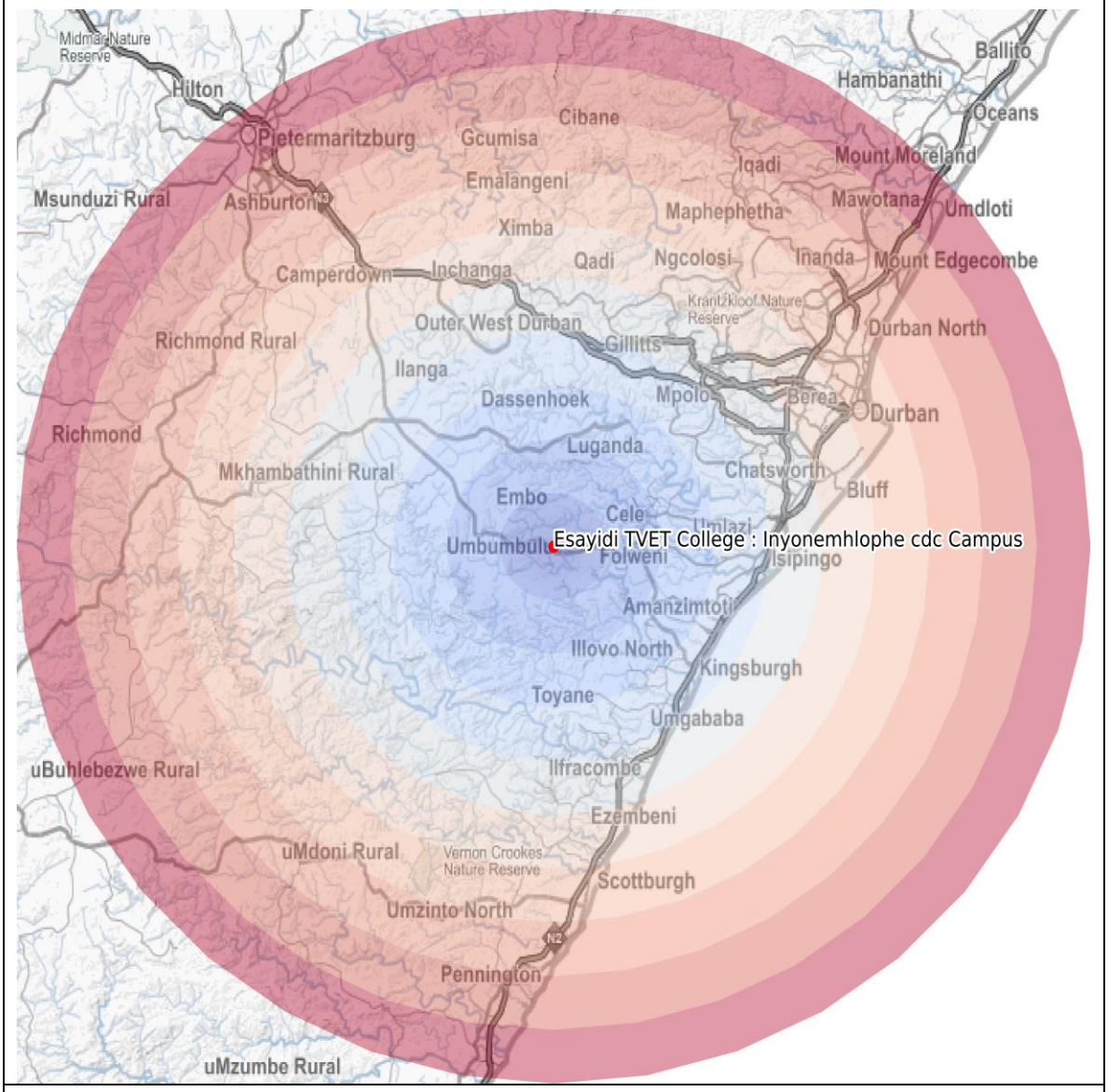


5.2.11 ESAYIDI TVET COLLEGE : INYONEMHLOPHE CDC CAMPUS

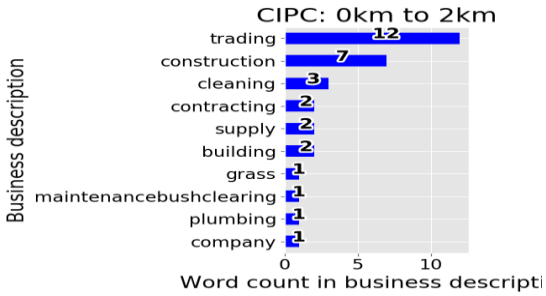
Sub-Classification: Township 13 south-west of Durban
Location Confidence: 7
Province: Kwazulu-Natal
Municipality: eThekwini Metropolitan Municipality (South)
Town: Umbumbulu
Address: Ward 1 Umbumbulu Reserve Umdumezulu Area 4105
Head Office Travel Distance (km): 115.96
Head Office Travel Time (min): 130.4

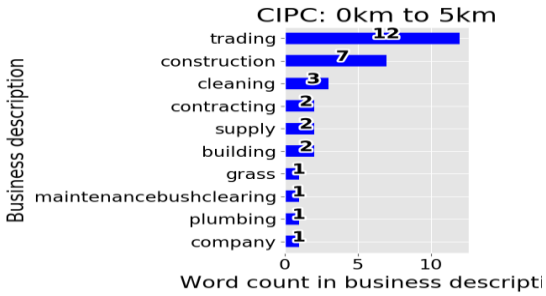


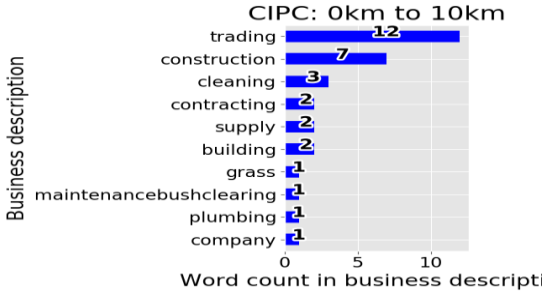
5.2.11 ESAYIDI TVET COLLEGE : INYONEMHLOPHE CDC CAMPUS: 50KM RADIUS

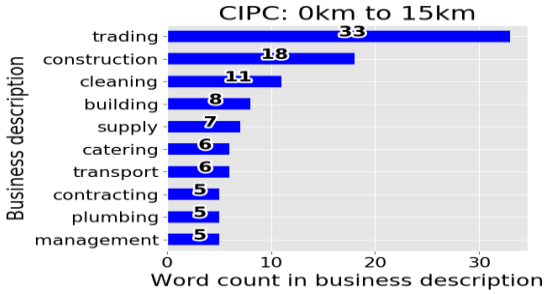


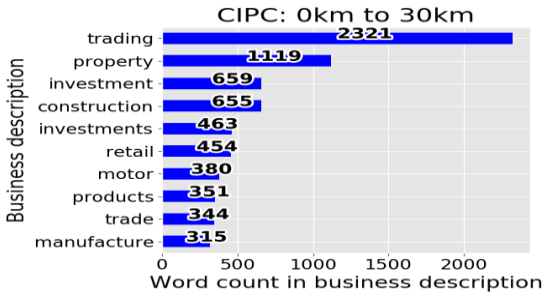
5.2.11 ESAYIDI TVET COLLEGE : INYONEMHLOPHE CDC CAMPUS: CIPC INFOGRPAPHICS

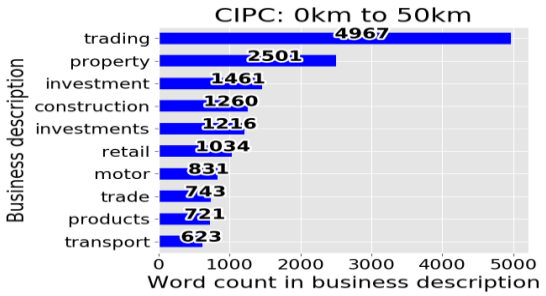




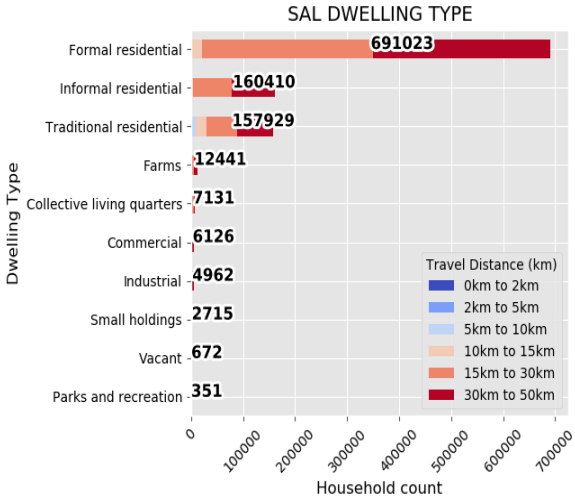


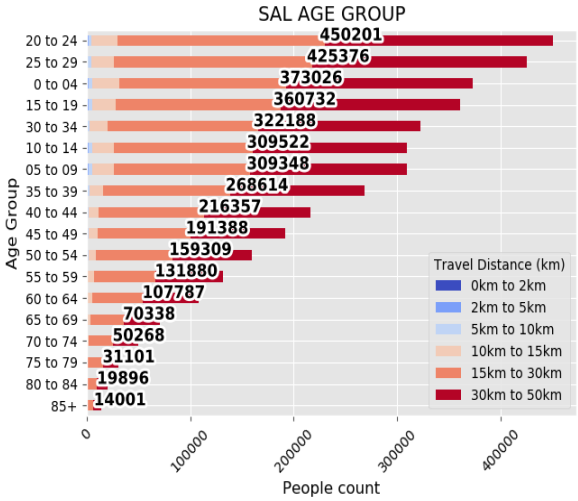


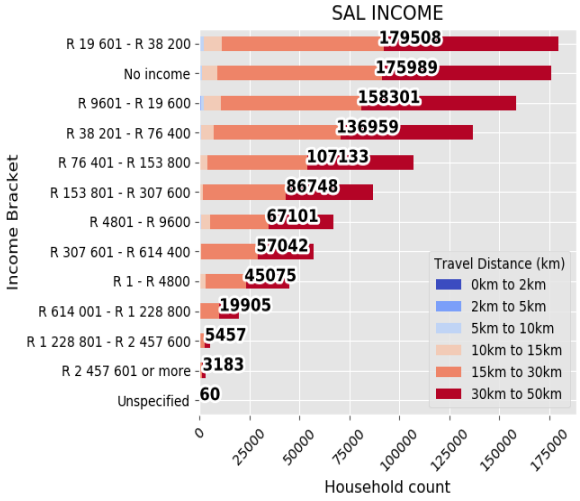


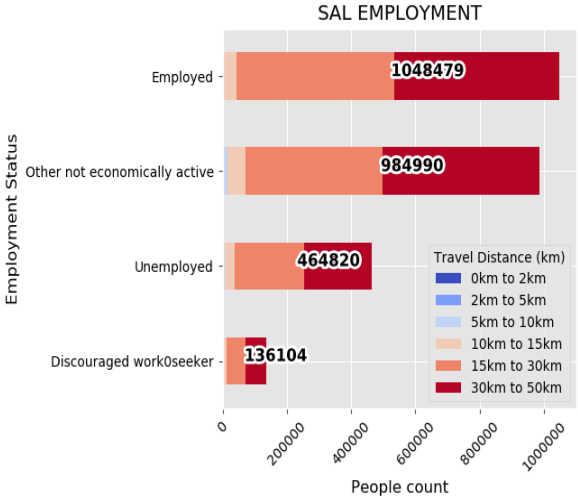


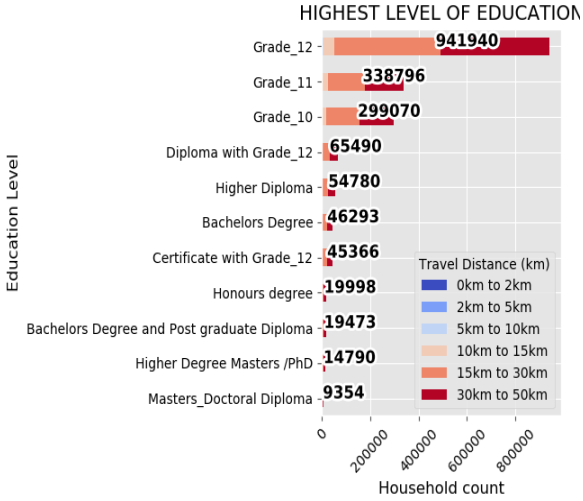
5.2.11 ESAYIDI TVET COLLEGE : INYONEMHLOPHE CDC CAMPUS: DEMOGRAPHICS

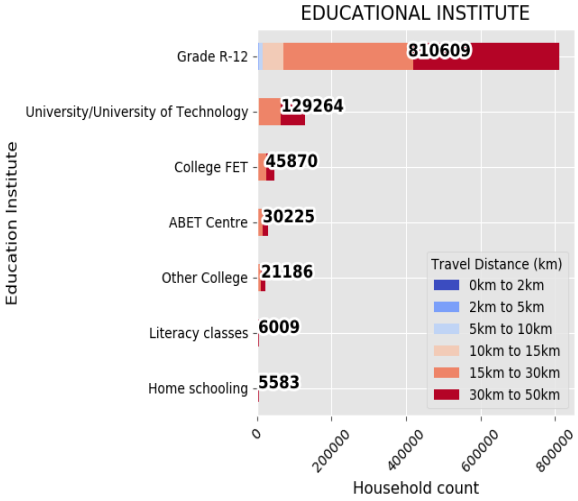


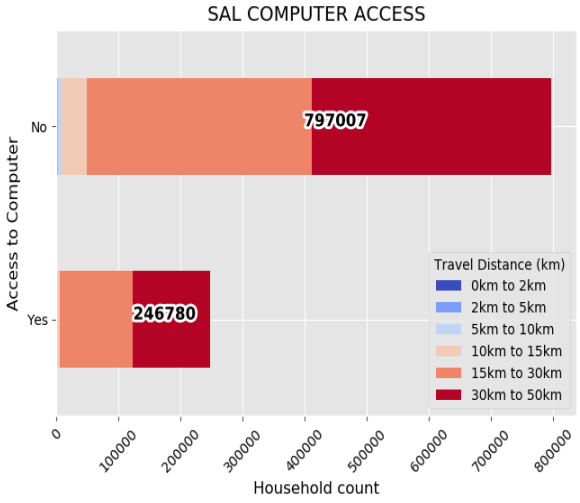


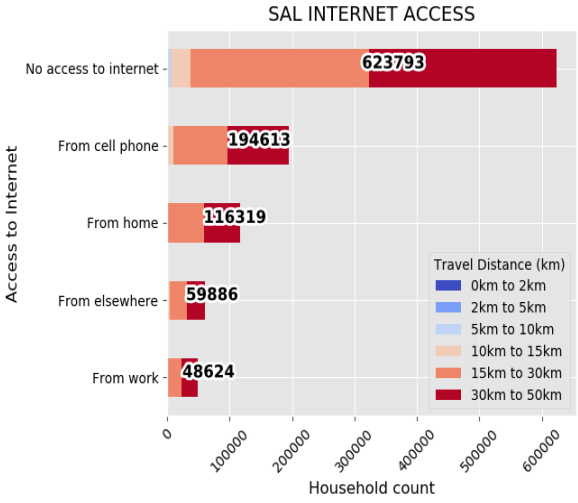






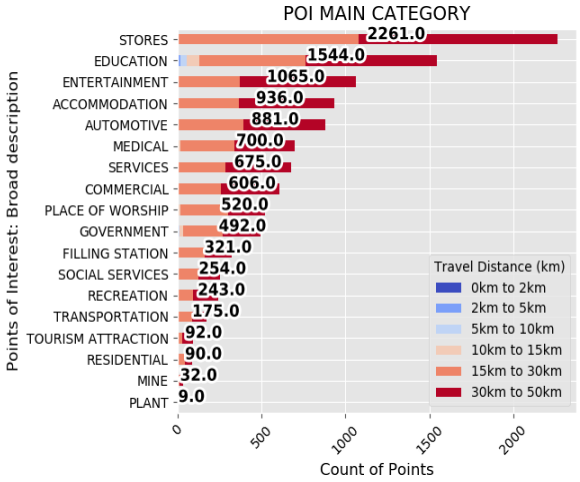


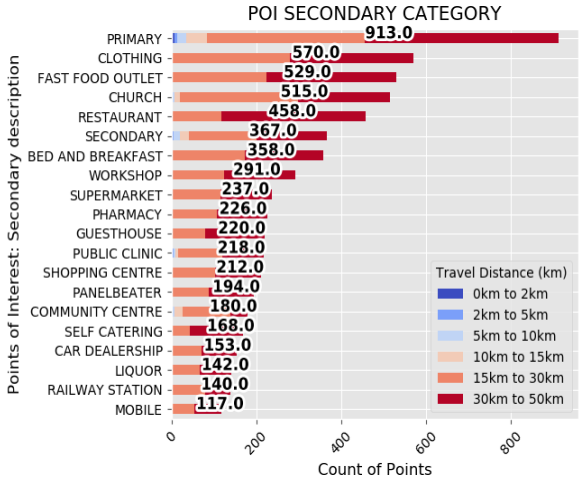

SAL COMPUTER ACCESS
Access to Computer
No
Yes
797007
246780
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
100000
200000
300000
400000
500000
600000
700000
800000
Household count

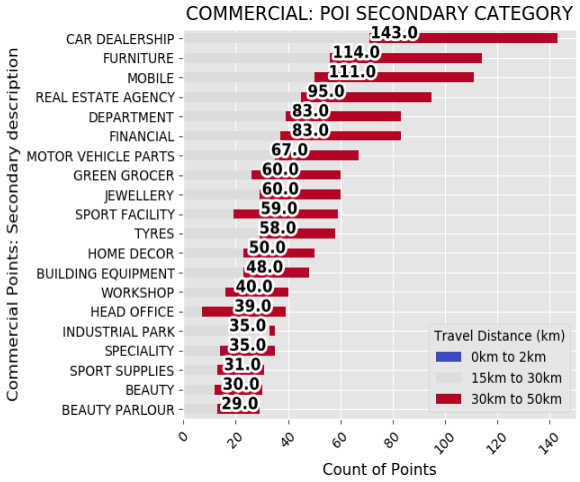

SAL INTERNET ACCESS
Access to Internet
No access to internet
From cell phone
From home
From elsewhere
From work
623793
194613
116319
59886
48624
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
100000
200000
300000
400000
500000
600000
Household count

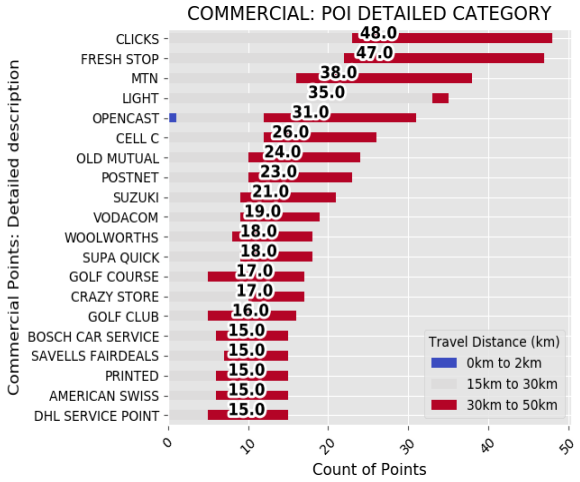
R4801toR9600
30to34
R9601toR19
R153801toR307
Noaccesstointernet
Fromhome
Grade_12
R307601toR614
15to19
Grade_11
Traditionalresidential
45to49
Grade_10
55to59
R1toR4800
Informalresidential
Fromcellphone
IsiZulu
0to04
English
GradeRto12
DiscouragedworkOseeker
Othernoteconomicallyactive
Noincome
R19601toR38
10to14
40to44
Unemployed
50to54
R76401toR153
05to09
Formalresidential
Industrial
Yes
R38201toR76
Employed
Fromelsewhere
25to29
20to24
35to39

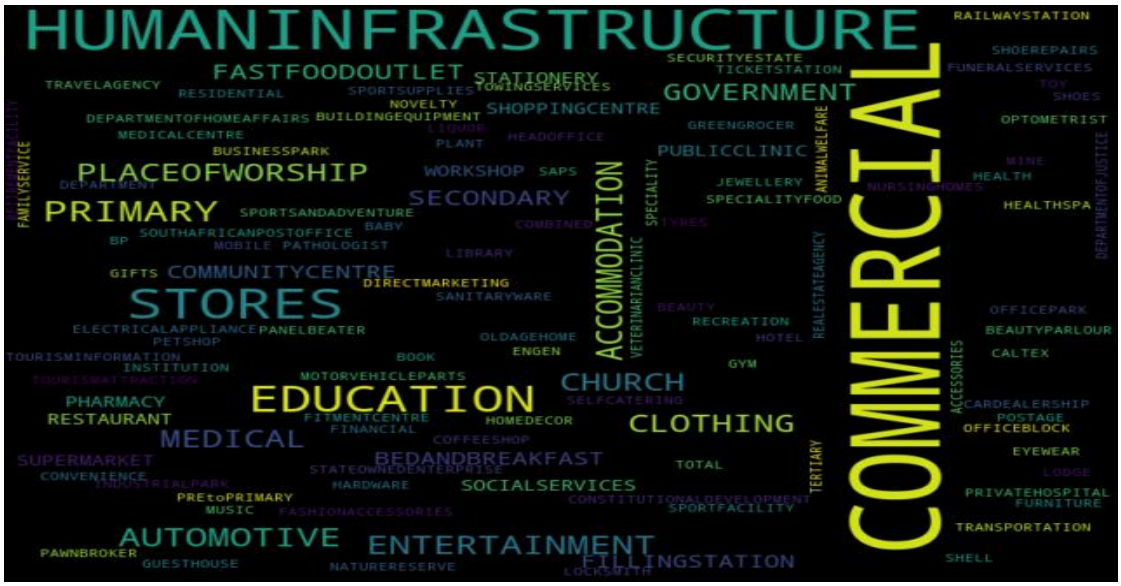
5.2.11 ESAYIDI TVET COLLEGE : INYONEMHLOPHE CDC CAMPUS: POINTS OF INTEREST





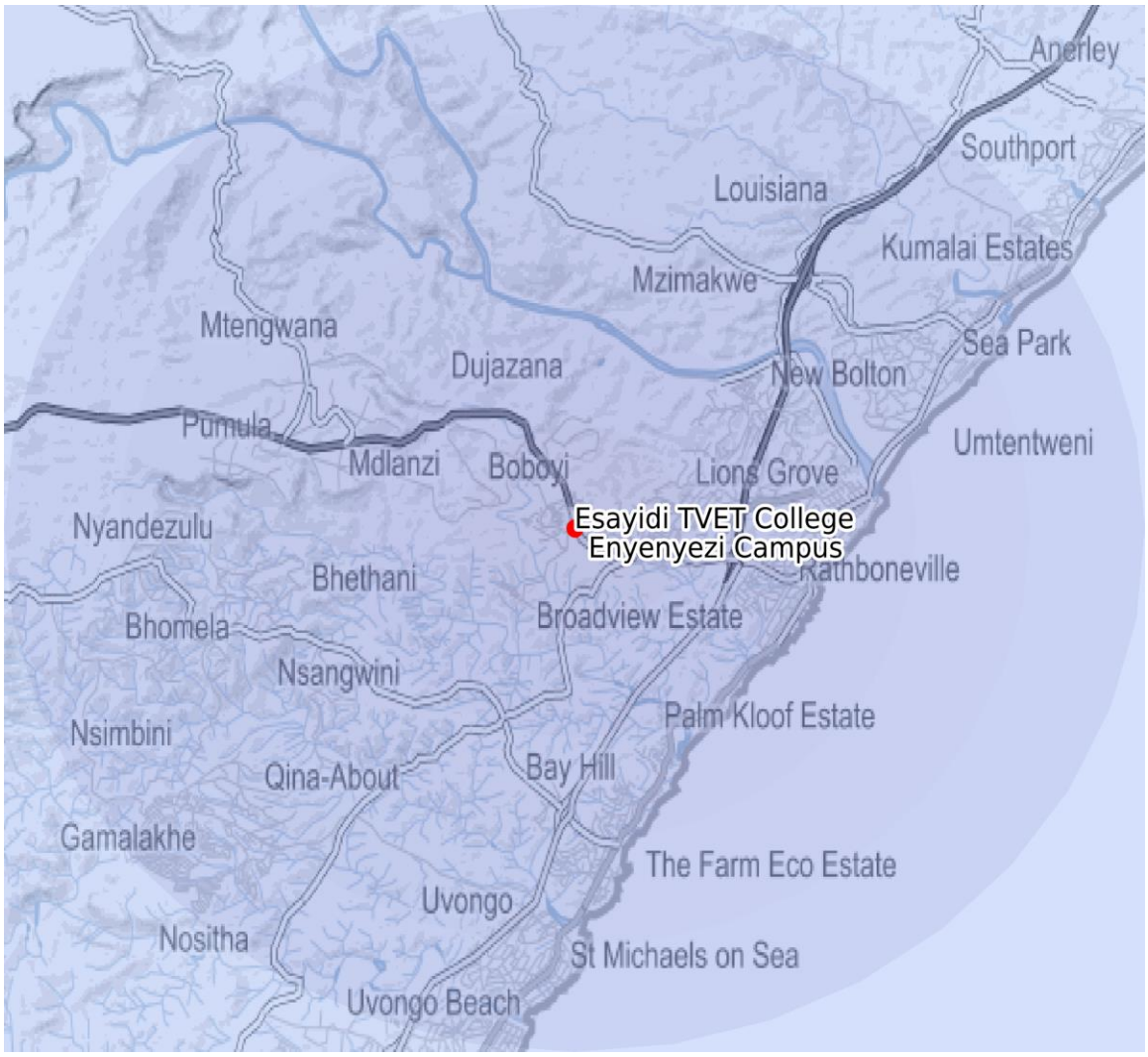




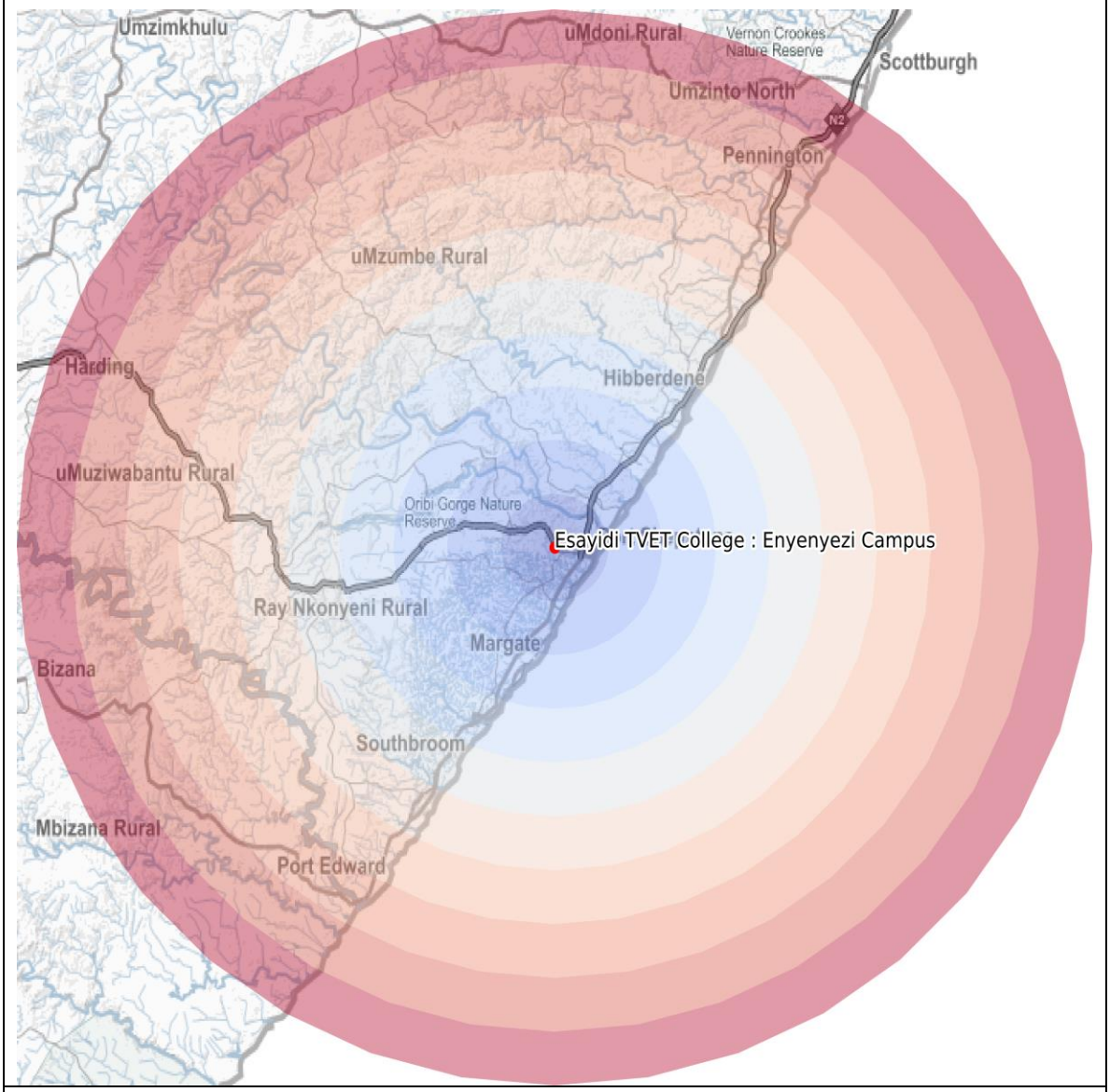


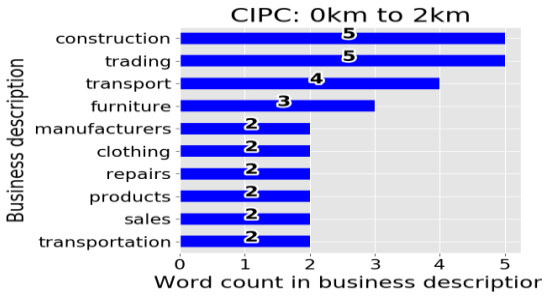
5.2.12 ESAYIDI TVET COLLEGE : ENYENYEZI CAMPUS

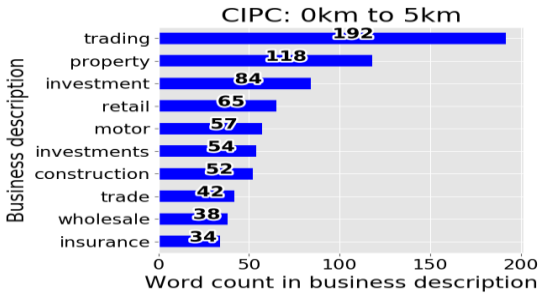
Sub-Classification: B 2
Location Confidence: 5
Province: Kwazulu-Natal
Municipality: Ray Nkonyeni Local Municipality (Hibiscus was merged with Ezinqoleni into Ray Nkonyeni in 2016)
Town: Port Shepstone
Address: Off Main Harding Road Boboyi Township Port Shepstone 4240
Head Office Travel Distance (km): 5.85
Head Office Travel Time (min): 12.41

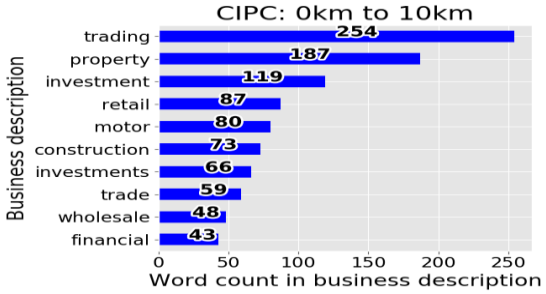


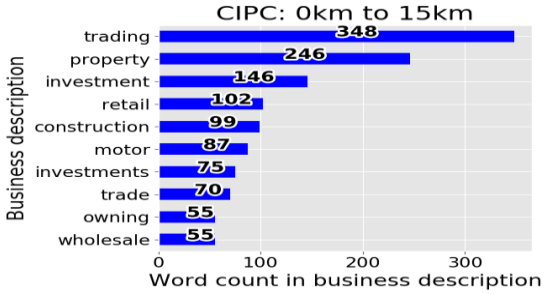
5.2.12 ESAYIDI TVET COLLEGE : ENYENYEZI CAMPUS: 50KM RADIUS

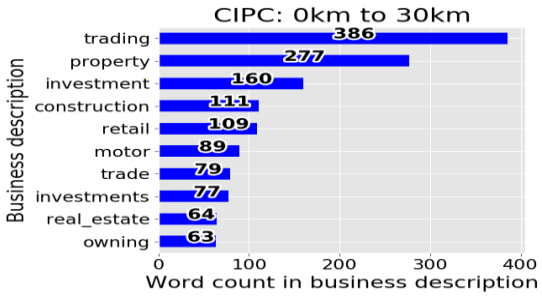


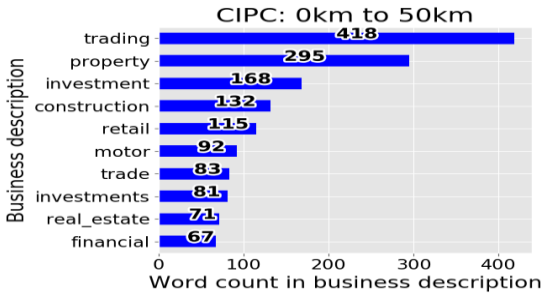

CIPC: 0km to 2km
construction 5
trading 5
transport 4
furniture 3
manufacturers 2
clothing 2
repairs 2
products 2
sales 2
transportation 2
Business description
0 1 2 3 4 5
Word count in business description

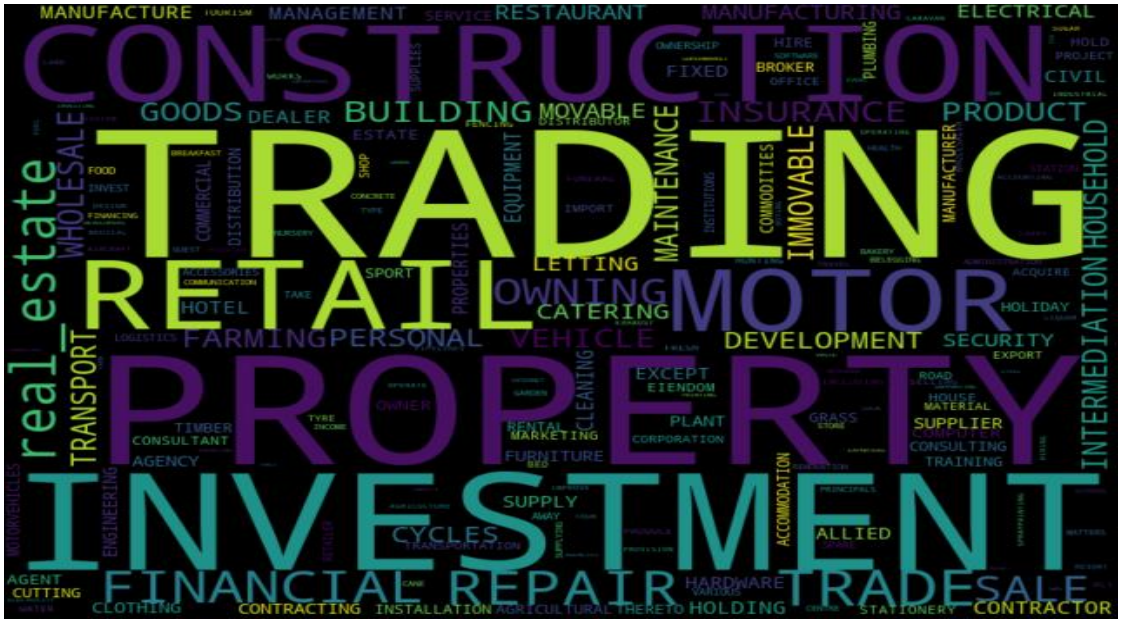

CIPC: 0km to 5km
trading 192
property 118
investment 84
retail 65
motor 57
investments 54
construction 52
trade 42
wholesale 38
insurance 34
Business description
0 50 100 150 200
Word count in business description


CIPC: 0km to 10km
trading 254
property 187
investment 119
retail 87
motor 80
construction 73
investments 66
trade 59
wholesale 48
financial 43
Business description
0 50 100 150 200 250
Word count in business description

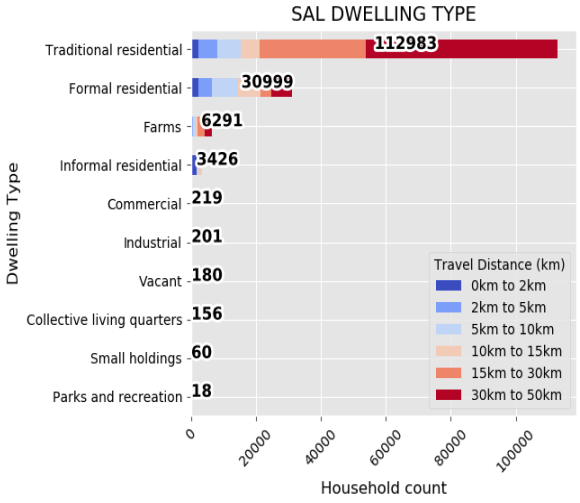

CIPC: 0km to 15km
trading 348
property 246
investment 146
retail 102
construction 99
motor 87
investments 75
trade 70
owning 55
wholesale 55
Business description
0 100 200 300
Word count in business description

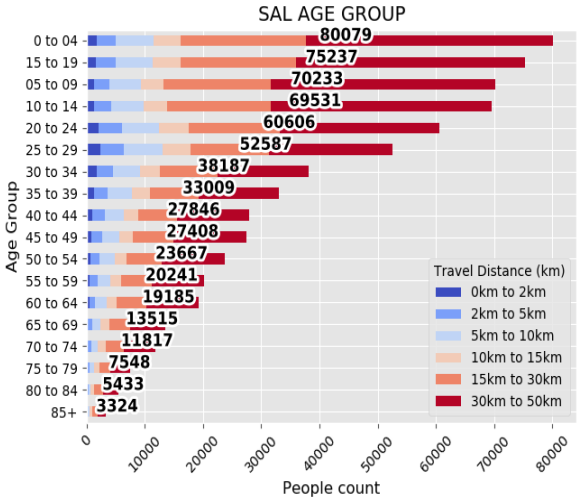

CIPC: 0km to 30km
trading 386
property 277
investment 160
construction 111
retail 109
motor 89
trade 79
investments 77
real_estate 64
owning 63
Business description
0 100 200 300 400
Word count in business description

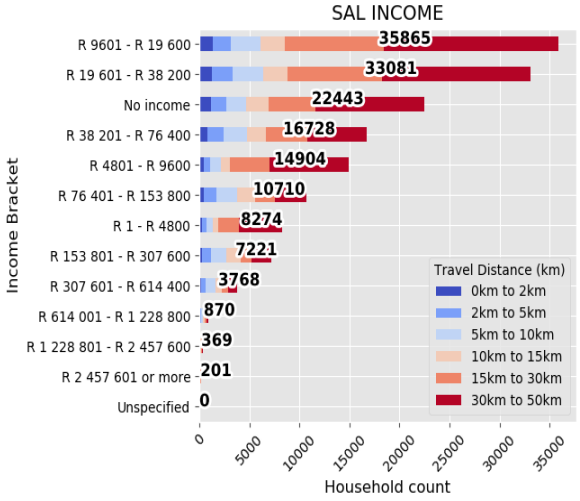

CIPC: 0km to 50km
trading 418
property 295
investment 168
construction 132
retail 115
motor 92
trade 83
investments 81
real_estate 71
financial 67
Business description
0 100 200 300 400
Word count in business description

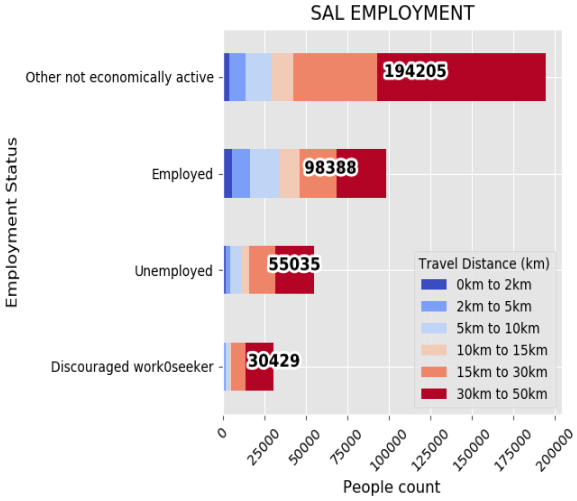

TRADING
PROPERTY
INVESTMENT
CONSTRUCTION
RETAIL
MOTOR
FINANCIAL
REPAIR
TRADE
SALE
real_estate
MANUFACTURE
MANAGEMENT
RESTAURANT
MANUFACTURING
ELECTRICAL
GOODS
DEALER
BUILDING
MOVABLE
INSURANCE
PRODUCT
WHOLESALE
MAINTENANCE
IMMOVABLE
HOUSEHOLD
LETTING
OWNING
CATERING
HOTEL
FARMING
PERSONAL
VEHICLE
DEVELOPMENT
SECURITY
TRANSPORT
EXCEPT
EIENDOM
PLANT
SUPPLIER
CONSULTANT
AGENCY
TIMBER
MARKETING
FURNITURE
CONSULTING
TRAINING
SUPPLY
CYCLES
ALLIED
ACCOMMODATION
INTERMEDIATION
CLOTHING
CONTRACTING
INSTALLATION
HOLDING
CONTRACTOR
AGENT
CUTTING
HARDWARE
STATIONERY

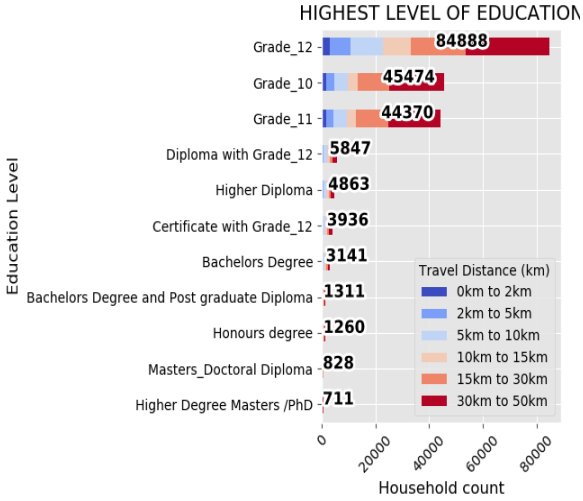
5.2.12 ESAYIDI TVET COLLEGE : ENYENYEZI CAMPUS: DEMOGRAPHICS

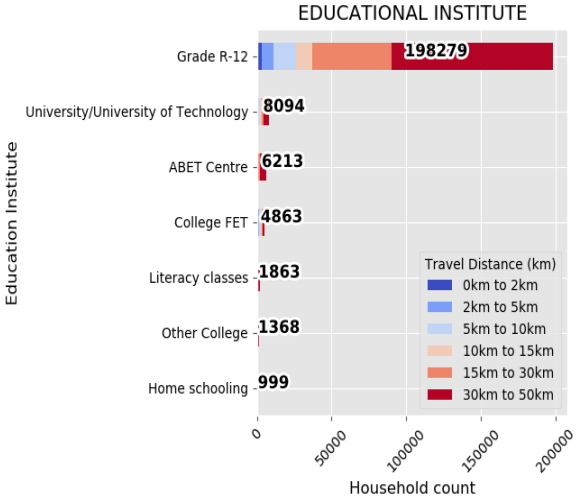


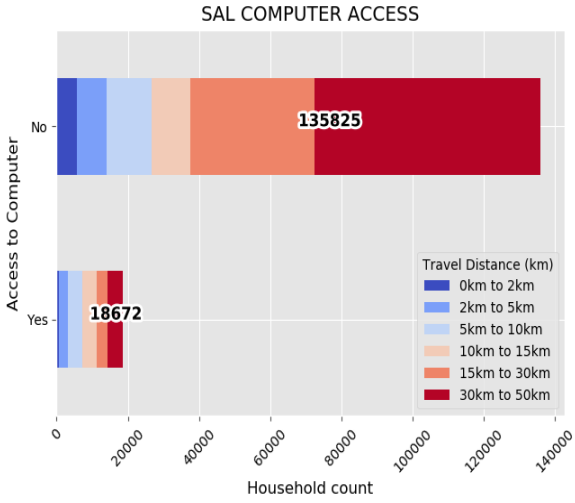


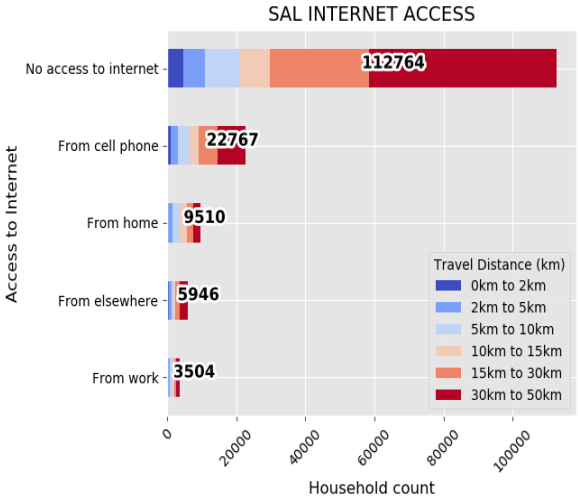


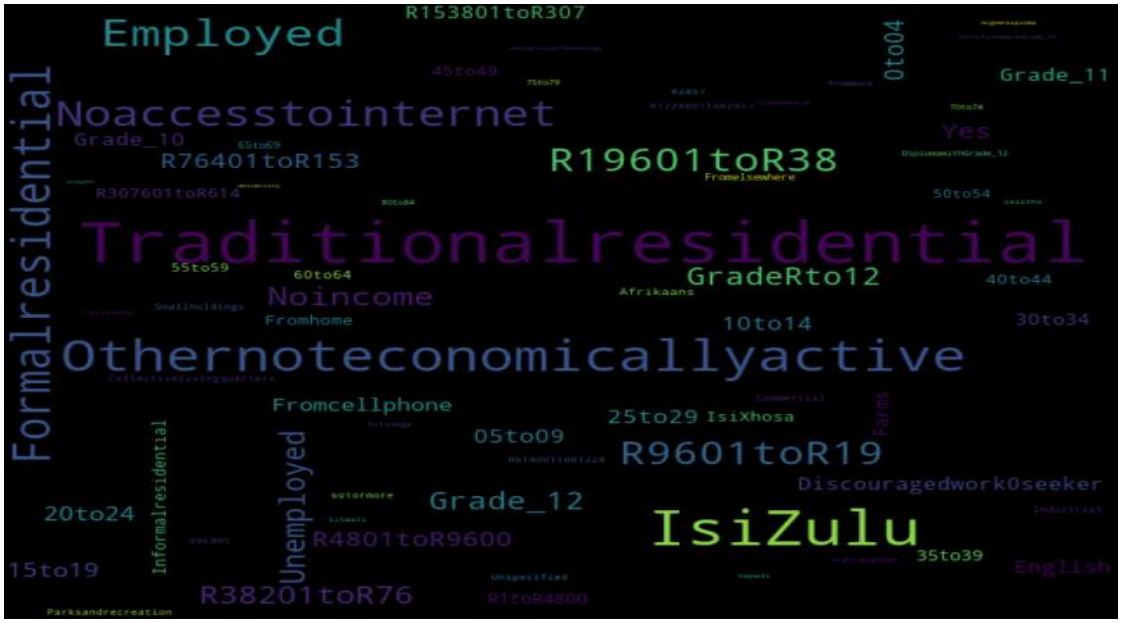
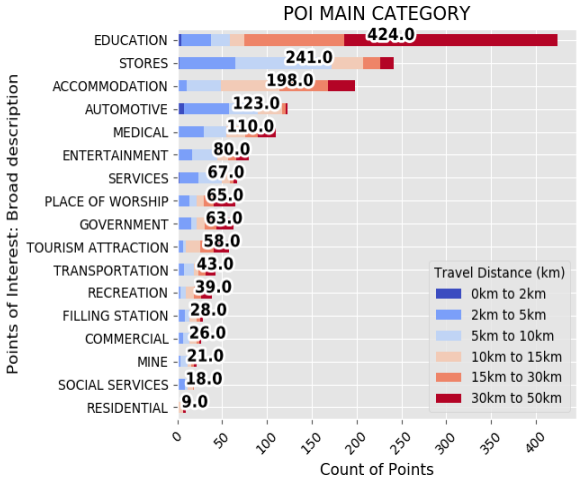
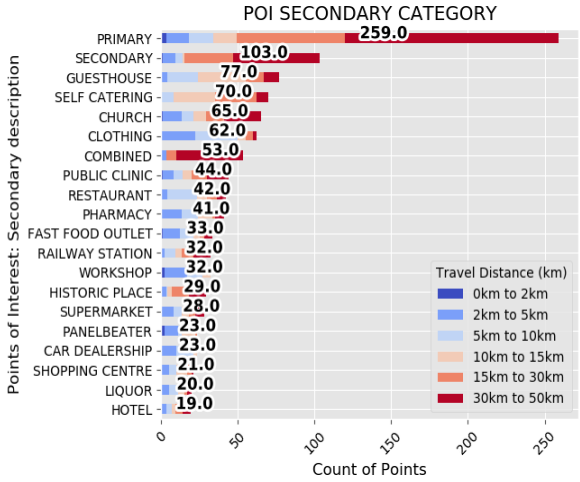
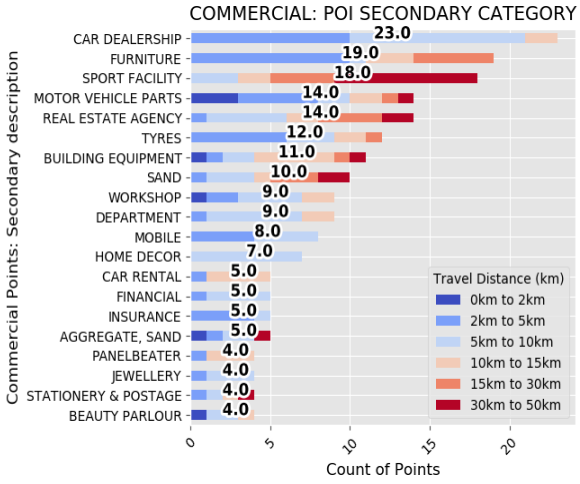
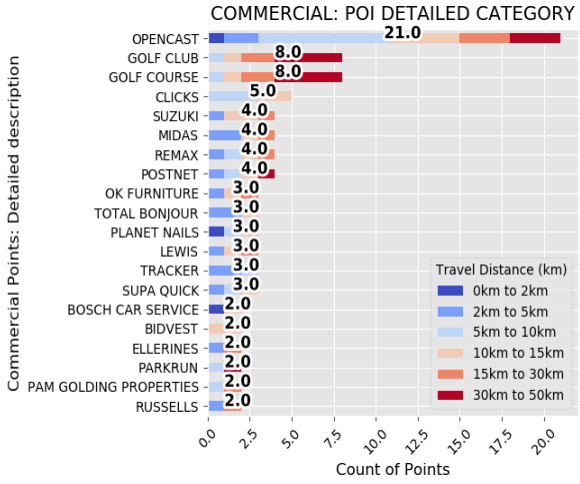
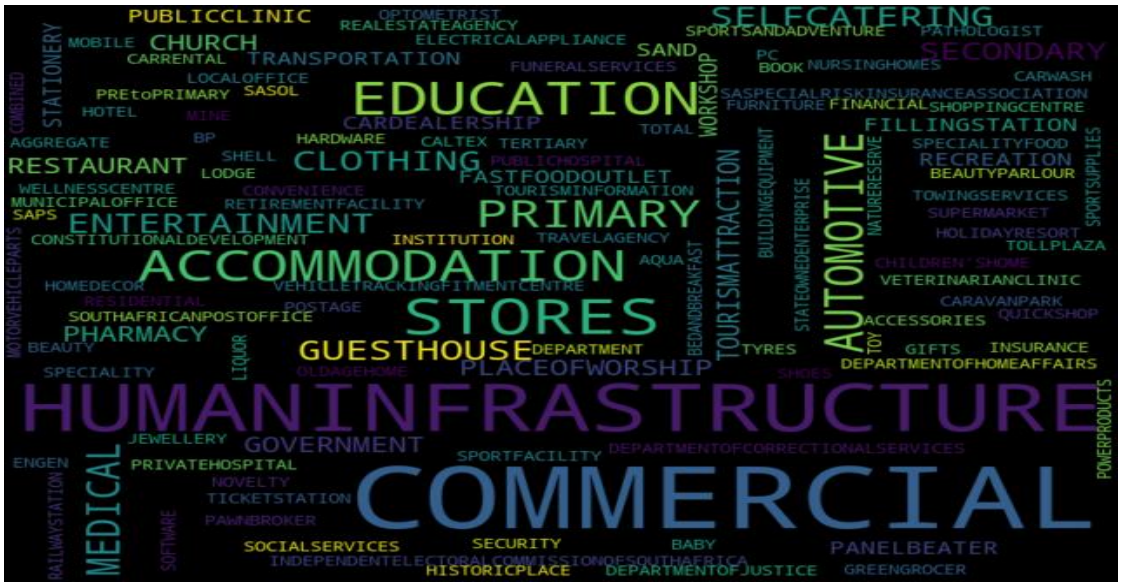







SAL COMPUTER ACCESS
Access to Computer
No
Yes
135825
18672
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
120000
140000
Household count


SAL INTERNET ACCESS
Access to Internet
No access to internet
From cell phone
From home
From elsewhere
From work
112764
22767
9510
5946
3504
Travel Distance (km)
0km to 2km
2km to 5km
5km to 10km
10km to 15km
15km to 30km
30km to 50km
0
20000
40000
60000
80000
100000
Household count


Employed
R153801toR307
0to04
Grade_11
Noaccesstointernet
45to49
Grade_10
65to69
Yes
R76401toR153
R19601toR38
FromElsewhere
R307601toR614
50to54
Traditionalresidential
55to59
60to64
GradeRto12
40to44
Noincome
Afrikaans
Fromhome
10to14
30to34
Formalresidential
Othernoteconomicallyactive
Fromcellphone
25to29
IsiXhosa
Farm
05to09
R9601toR19
Unemployed
DiscouragedworkOseeker
Grade_12
20to24
IsiZulu
R4801toR9600
35to39
15to19
English
Informalresidential
R38201toR76
R1toR4800
ParksandRecreation

5.2.12 ESAYIDI TVET COLLEGE : ENYENYEZI CAMPUS: POINTS OF INTEREST