

District of Kent Agricultural Land Use Inventory - 2013

MAP 1 - LAND COVER & FARMED AREA

Land Cover & Farmed Area

Farmed

- Cultivated field crops
- Farm infrastructure
- Greenhouses & crop barns

Anthropogenic (not farmed)

- Managed vegetation
- Built up - Settlement, Roads, etc.
- Non built or bare
- Anthropogenic waterbodies

Natural & Semi-natural

- Vegetated
- Natural bare areas
- Waterbodies & wetlands

Farming potential

- Available & with potential for farming
- Limited potential for farming

Parcels

- Surveyed
- Not surveyed

Agricultural Land Reserve

- Boundaries (2012)

Electoral Areas

- Electoral Areas

Parks

- Parks

Indian Reserves

- Boundaries (2013)

LIVESTOCK LABEL

Group - Type / Type (Scale) Intensity

Homestead

Example of a Label

P-Cb/T(M)*

- P- Poultry
- Cb Chicken, Broiler
- / Mixed flock
- T Turkey
- (M) Medium Scale
- * Intensive facilities

Example of a Label

C-B(S)?

- C- Conventional livestock
- B Beef
- (S) Small Scale
- ? Non homestead

LIVESTOCK SCALE

(B) Very Small

(1 animal unit equivalent)
Probably would NOT qualify for farm classification under BC Assessment. Approximately 1 cow or horse or bison, 3 hogs, 5 goats or deer, 125 goats or deer, 250 sheep, 1250 turkeys, 2500 chickens

(S) Small

(2 - 25 animal unit equivalents)
Probably would qualify for farm classification under BC Assessment. LESS THAN 25 cows or horses or bison, 75 hogs, 125 goats or deer, 250 sheep, 1250 turkeys, 2500 chickens

(M) Medium

(25 - 100 animal unit equivalents)
LESS THAN 100 cows or horses or bison, 300 hogs, 500 goats or deer, 1000 sheep, 5,000 turkeys, 10,000 chickens

(L) Large

(over 100 animal unit equivalents)
MORE THAN 100 cows or horses or bison, 300 hogs, 500 goats or deer, 1000 sheep, 5,000 turkeys, 10,000 chickens

LIVESTOCK TYPE

Group - Type Name

- C- Conventional livestock
- B- Beef
- D- Dairy
- G- Goat
- SL- Sheep / lamb

- P- Poultry
- Cb- Chicken
- p- Broiler
- D- Duck
- G- Goose
- T- Turkey

- E- Equine
- D- Donkey
- H- Horse
- Hm- Miniature horse

- A- Aquaculture
- F- Finfish

LIVESTOCK INTENSITY

* Intensive facilities

Specialized structures designed for confined feeding at high stocking density

Non intensive

Non intensive barn, corrals, paddocks, field and pasture fencing

LIVESTOCK HOMESTEAD

Homesteads

Primary location of the farm where most livestock management occurs - location of main ranch or main barn, corrals, paddocks, barns, and feeding/watering facilities, as well as the farm residence.

? Non homestead

Location where livestock are present but related infrastructure is minimal - often only pasture fencing and watering. Used for pasturing livestock and is secondary to an operation's primary or homestead location.

IRRIGATION LABEL

Group - Type / Type

Example of a Label

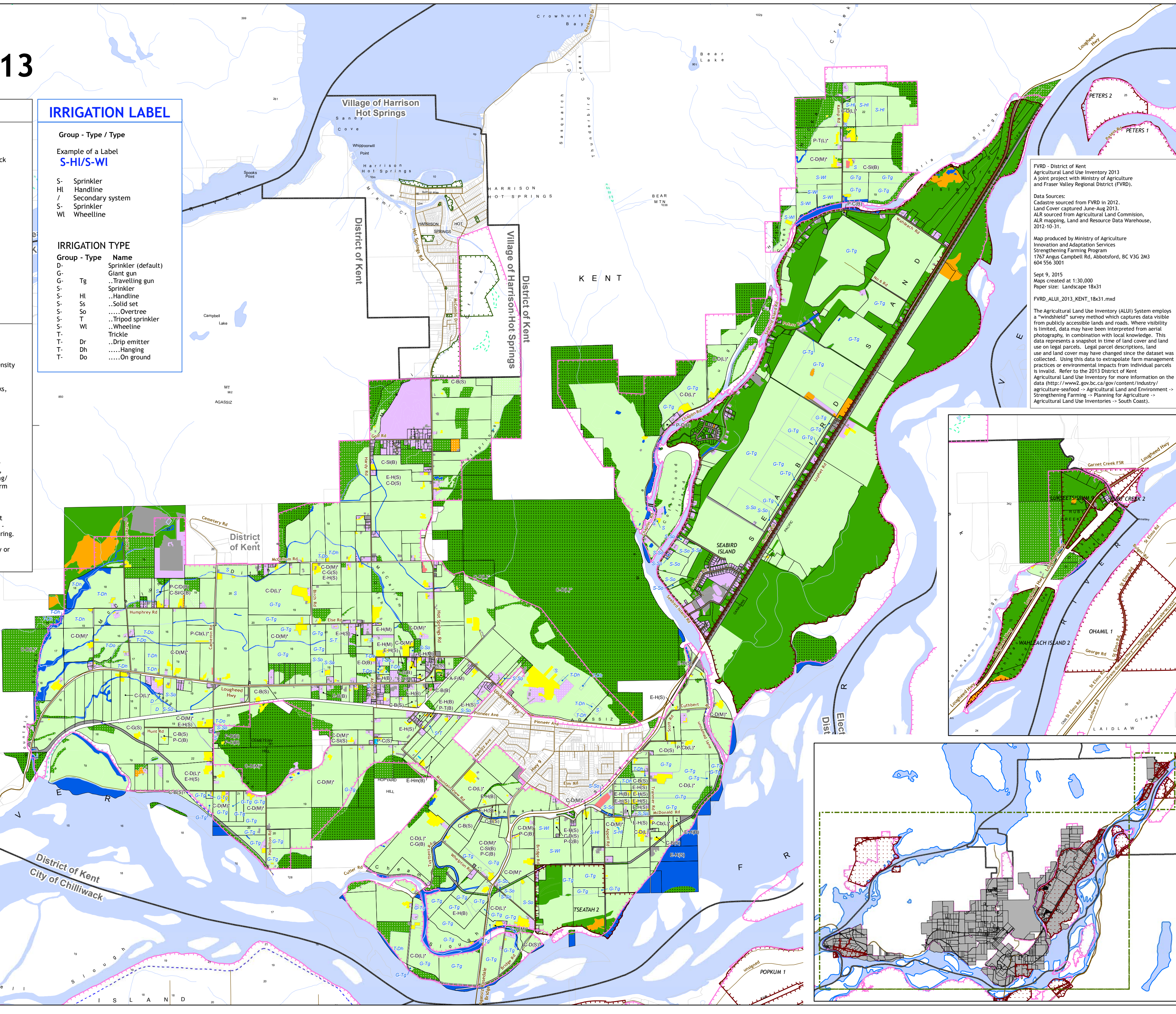
S-HI/S-WI

- S- Sprinkler
- HI Handline
- / Secondary system
- S- Sprinkler
- WI Wheelline

IRRIGATION TYPE

Group - Type Name

- D- Sprinkler (default)
- G- Giant gun
- Tg- Travelling gun
- S- Sprinkler
- HI Handline
- Ss- Solid set
- S- Tripod sprinkler
- WI Wheelline
- T- Trickle
- Dr- Drip emitter
- Dh- Hanging
- Do- On ground



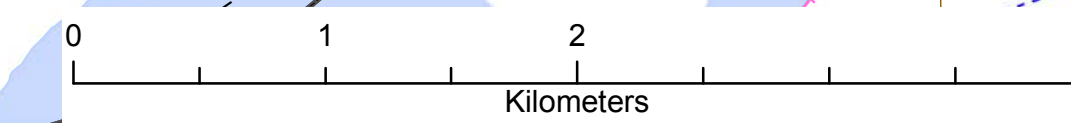
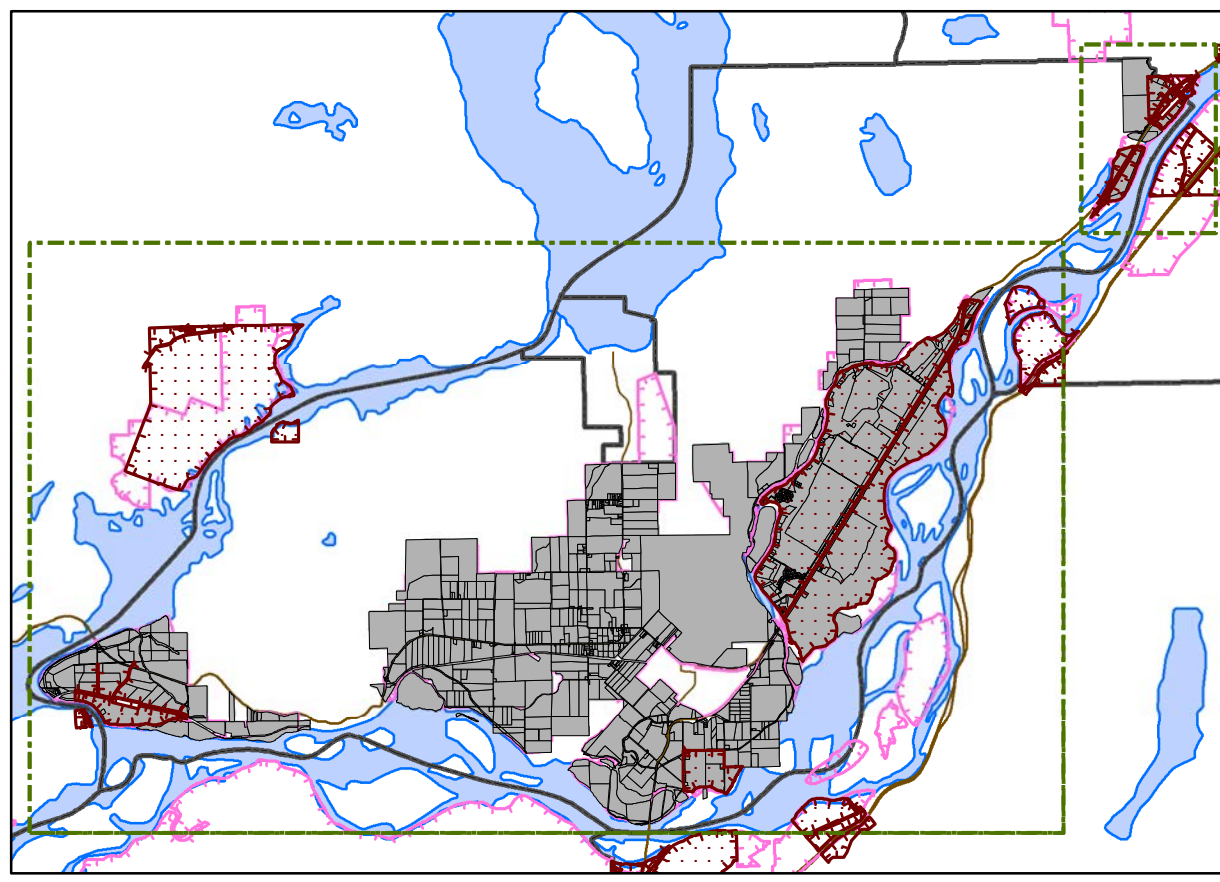
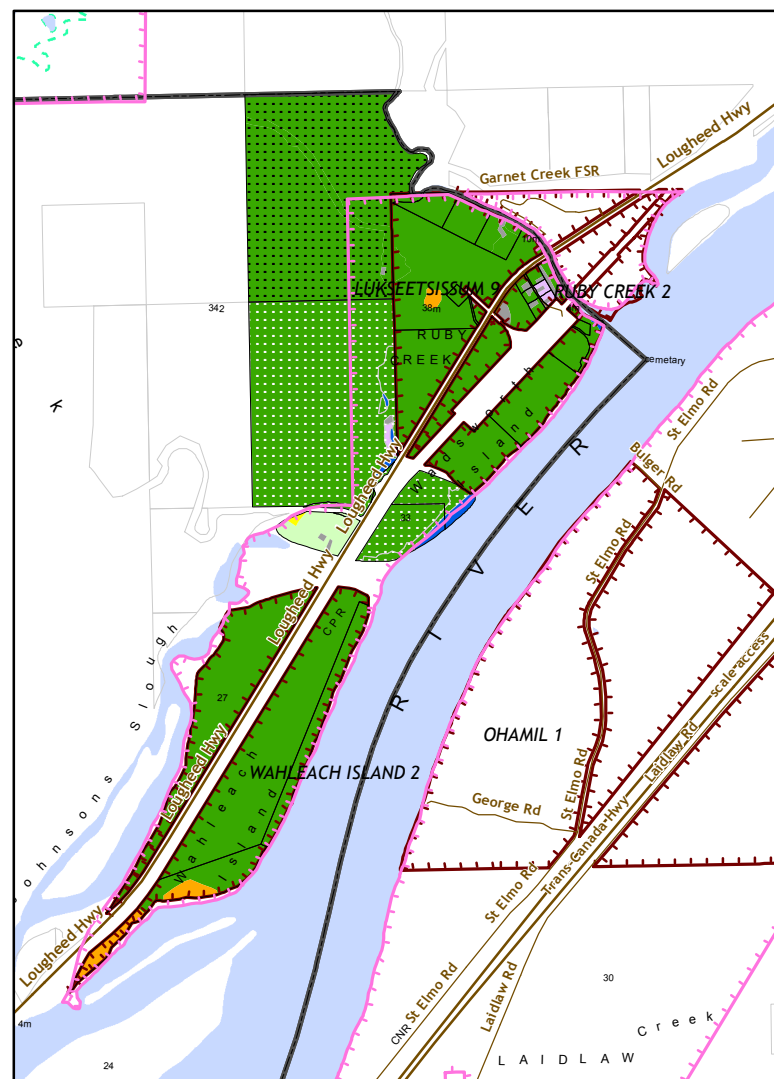
FVRD - District of Kent
Agricultural Land Use Inventory 2013
A joint project with Ministry of Agriculture and Fraser Valley Regional District (FVRD).

Data Sources:
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Land Cover captured June-Aug 2013.
ALR sourced from Agricultural Land Commission.
ALR mapping, Land and Resource Data Warehouse, 2012-10-31.

Map produced by Ministry of Agriculture
Innovation and Adaptation Services
Strengthening Farming Program
1767 Angus Campbell Rd, Abbotsford, BC V3G 2M3
604 556 3001

Sept 9, 2015
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MAP 2 - LAND USE & FARMED AREA

Land Use & Farming

- Used for farming - mixed use
- Used only for farming
- Residential
- No apparent use
- Recreation & leisure (including golf)
- Protected area / park / reserve
- Institutional & community
- Transportation, communications
- Commercial & service
- Utilities
- Water management
- Gravel extraction
- Forestry
- Research

Parcels

- Surveyed
- Not surveyed

Agricultural Land Reserve

- Boundaries (2012)

Electoral Areas

- Electoral Areas

Parks

- Parks

Indian Reserves

- Boundaries (2013)

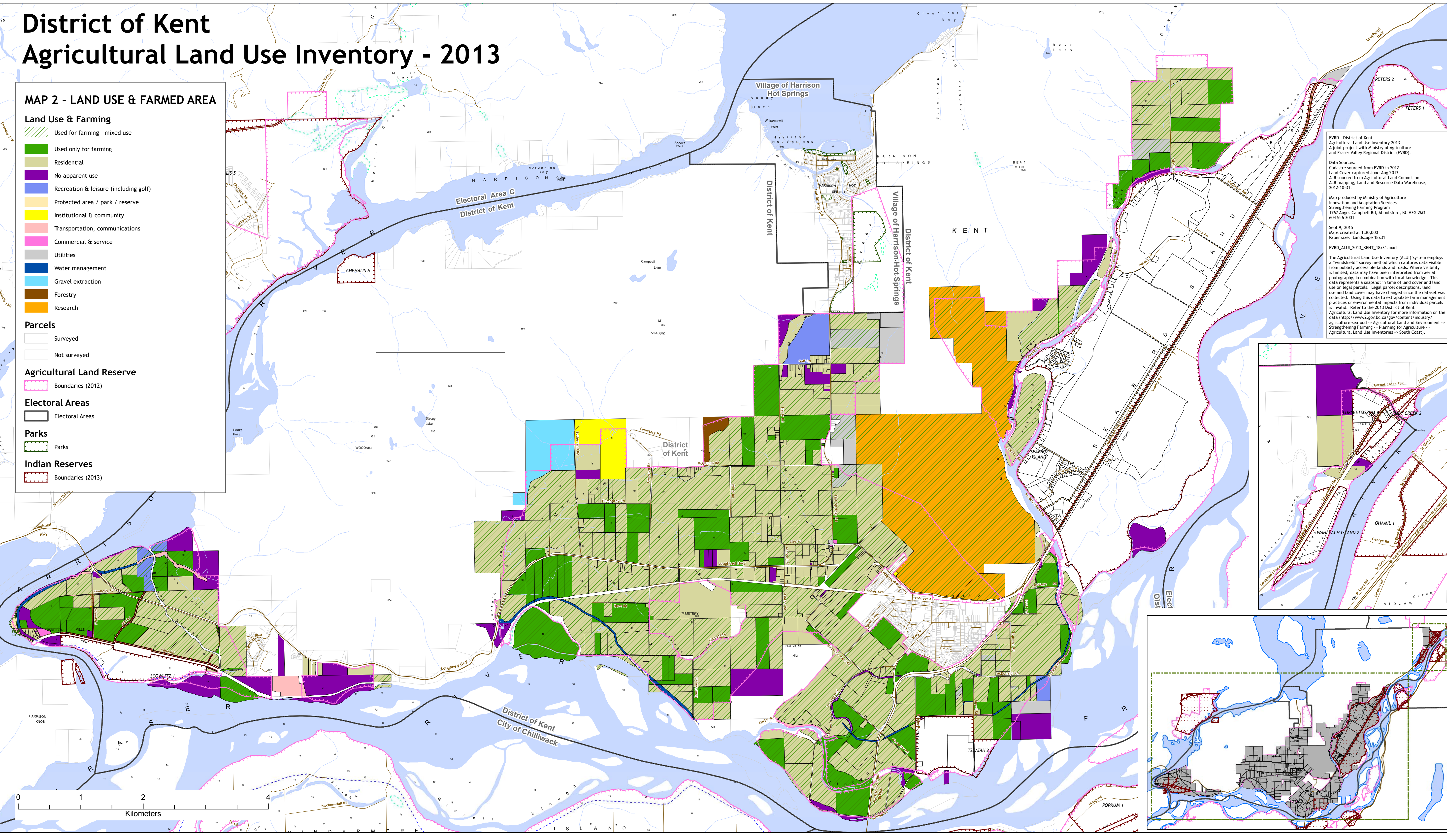
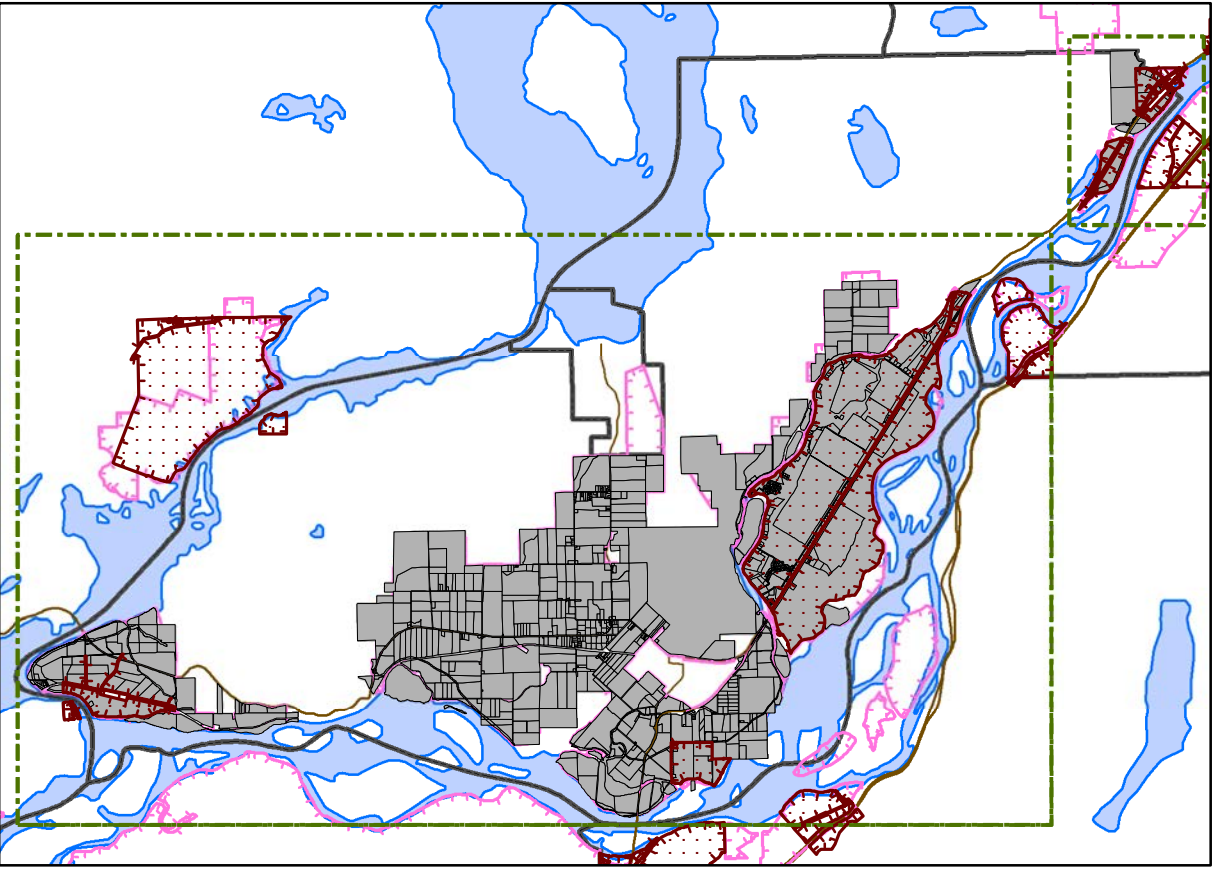
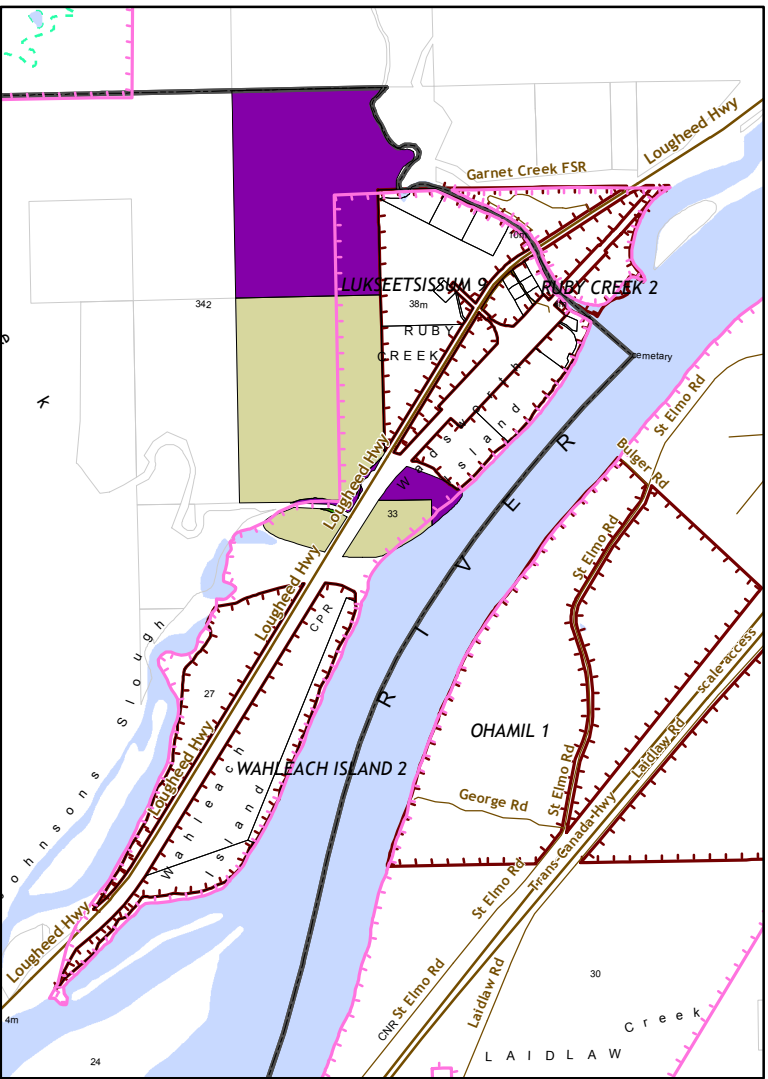
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MAP 3 - AVAILABILITY FOR FARMING

Land Status with Respect to Farming

- Actively farmed
- Farming support
- Unavailable for farming - land use
- Unavailable for farming - land cover
- Limited potential for farming - site limitation
- Available & with potential for farming

Land Cover Type on Available Land

- Managed vegetation
- Non Built or Bare
- Natural and semi-natural vegetation
- Unmaintained/unused crop fields

Parcels

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Parks

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Indian Reserves

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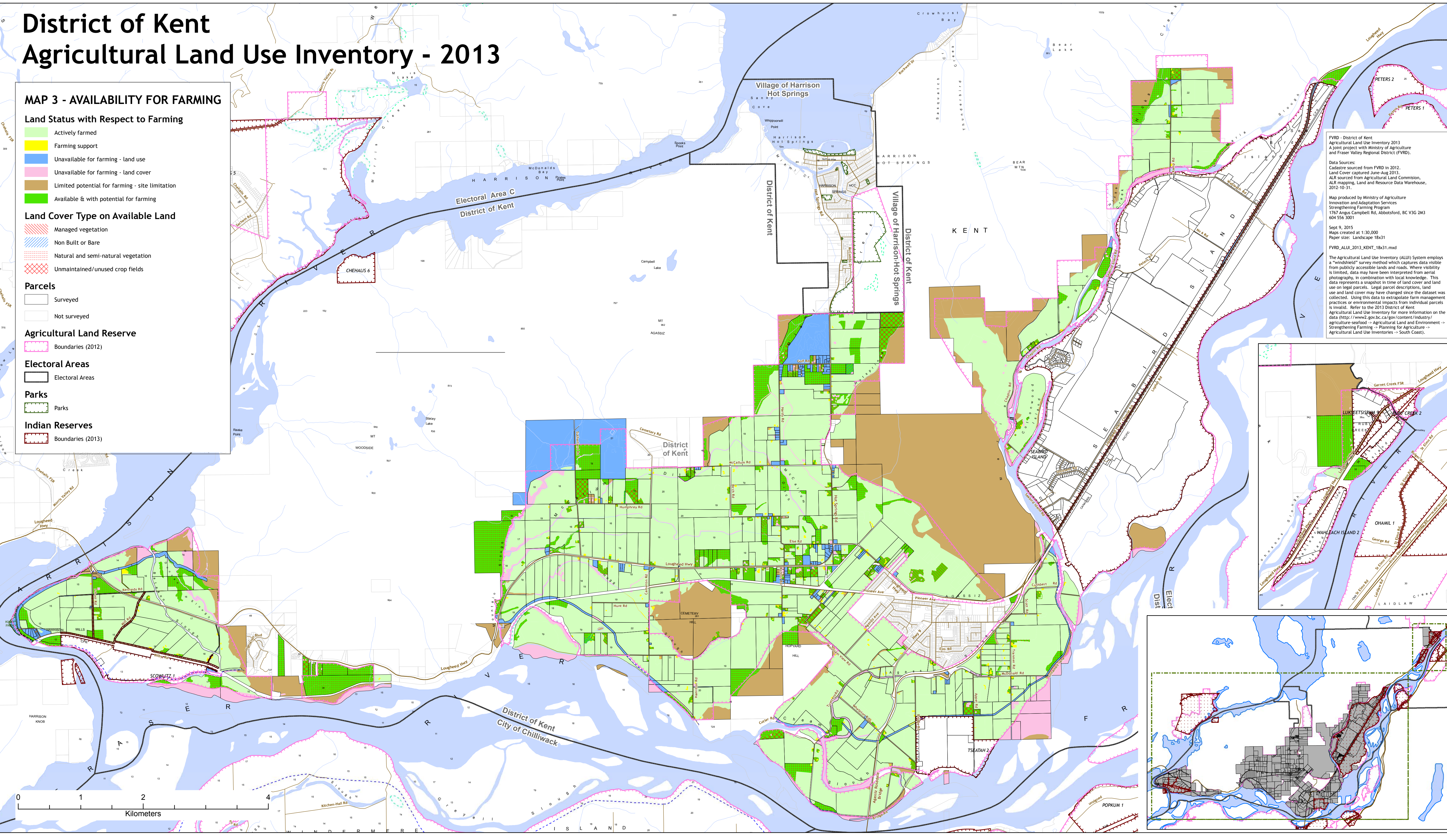
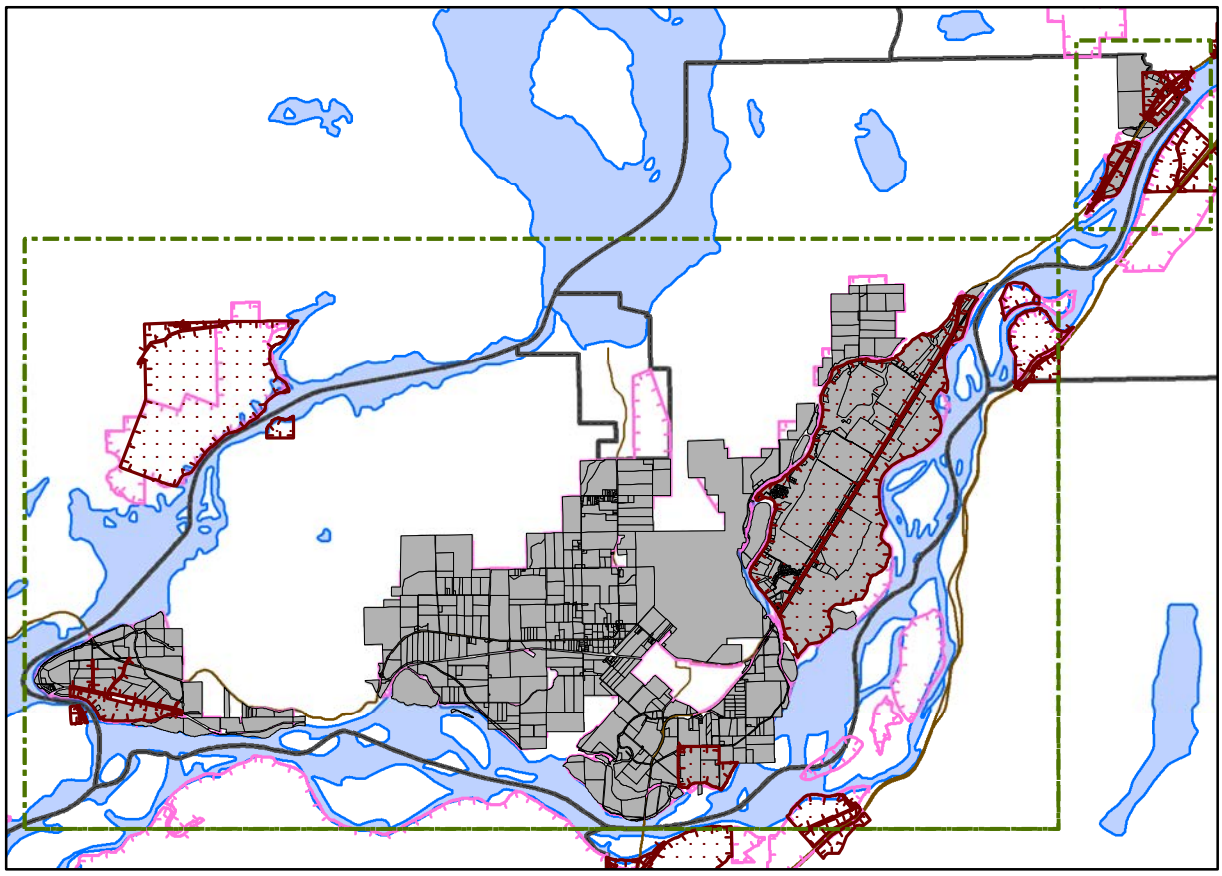
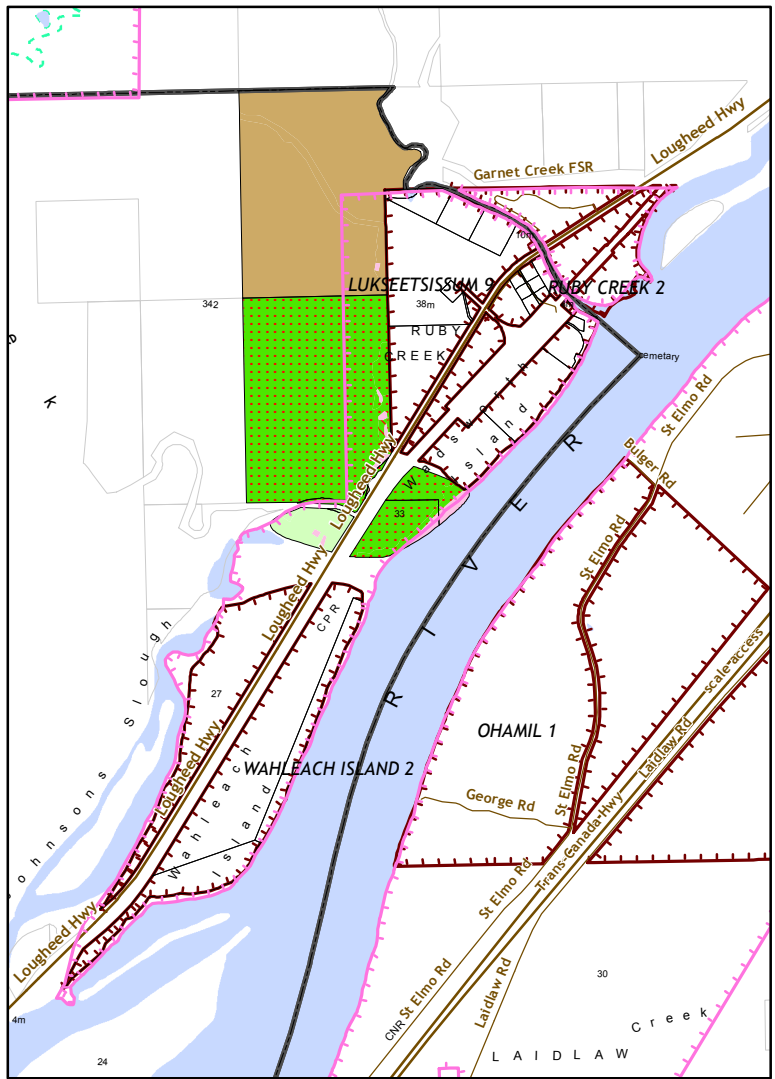
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MAP 4 - FARMING ACTIVITY Cultivated crops, Greenhouses, Livestock, Irrigation

Cultivated Field Crops

- Forage
- Pasture
- Unused forage or pasture
- Berries & vines
- Nut trees
- Nursery
- Fibre/pulp/ veneer trees
- Vegetables
- Crop transition, fallow land
- Cereals
- Tree fruits

Greenhouses and crop barns

- Greenhouses & crop barns

Parcels

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LIVESTOCK LABEL

Group - Type / Type (Scale) Intensity
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Example of a Label
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LIVESTOCK TYPE

Group - Type Name
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C- D ..Dairy
C- G ..Goat
C- SL ..Sheep / lamb

P- Poultry
P- C ..Chicken
P- Cb ..Broiler
P- D ..Duck
P- G ..Goose
P- T ..Turkey

E- Equine
E- D ..Donkey
E- H ..Horse
E- Hm ..Miniature horse

A- Aquaculture
A- F ..Finfish

LIVESTOCK INTENSITY

* Intensive facilities
Specialized structures designed for confined feeding at high stocking density

Non intensive
Non intensive barn, corrals, paddocks, field and pasture fencing

LIVESTOCK HOMESTEAD

Homesteads
Primary location of the farm where most livestock management occurs - location of main ranch or main barn, corrals, paddocks, barns, and feeding/ watering facilities, as well as the farm residence.

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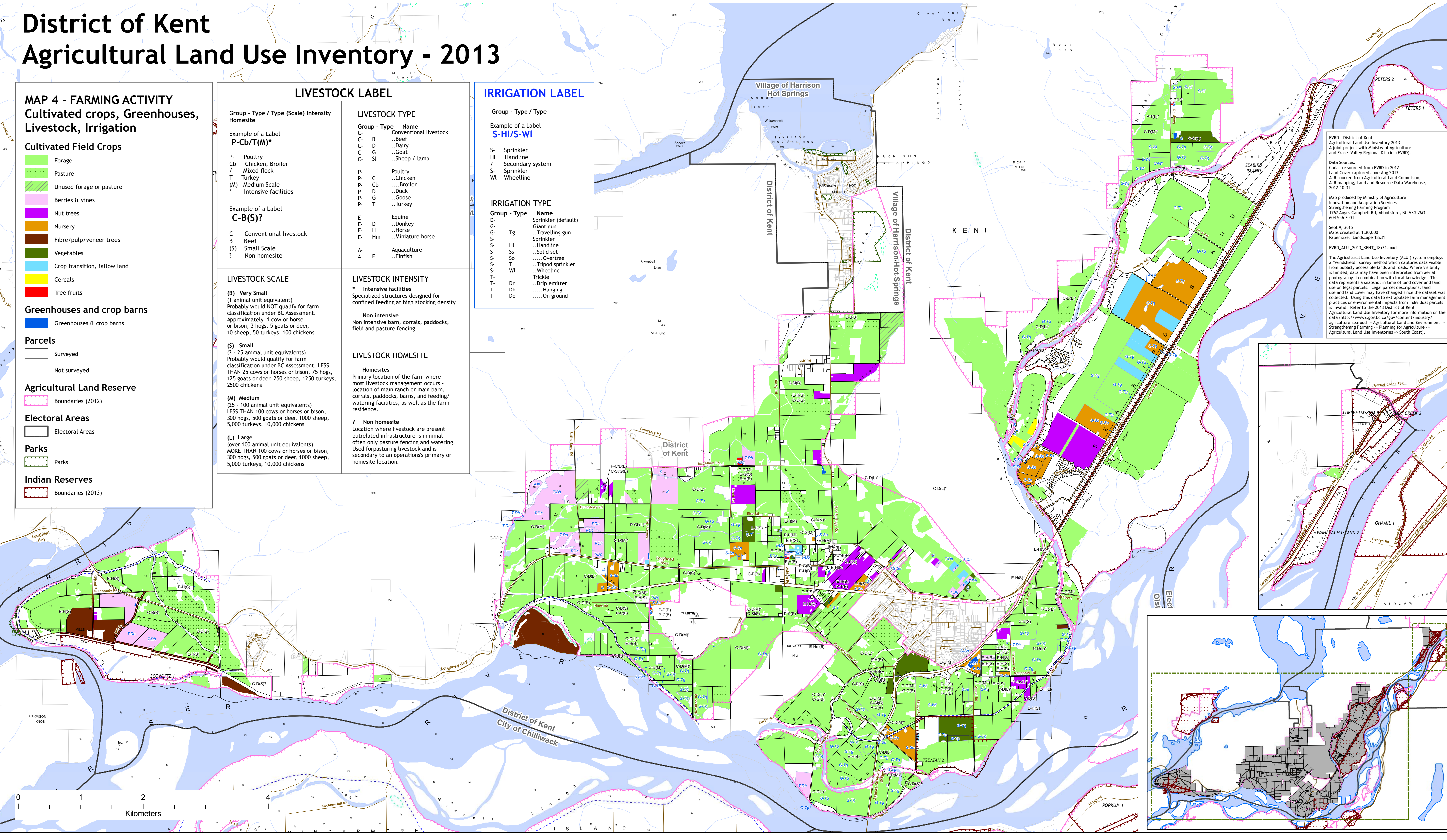
Group - Type / Type

Example of a Label
S-HI/S-WI

S- Sprinkler
HI Handline
/ Secondary system
S- Sprinkler
WI Wheelline

IRRIGATION TYPE

Group - Type Name
D- Sprinkler (default)
G- Giant gun
S- Travelling gun
S- Sprinkler
S- HI Handline
S- Ss Solid set
S- So ..Overtree
S- T Tripod sprinkler
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S- Tr Trickle
T- Dr ..Drip emitter
T- Dh ..Drip hanging
T- Do ..On ground



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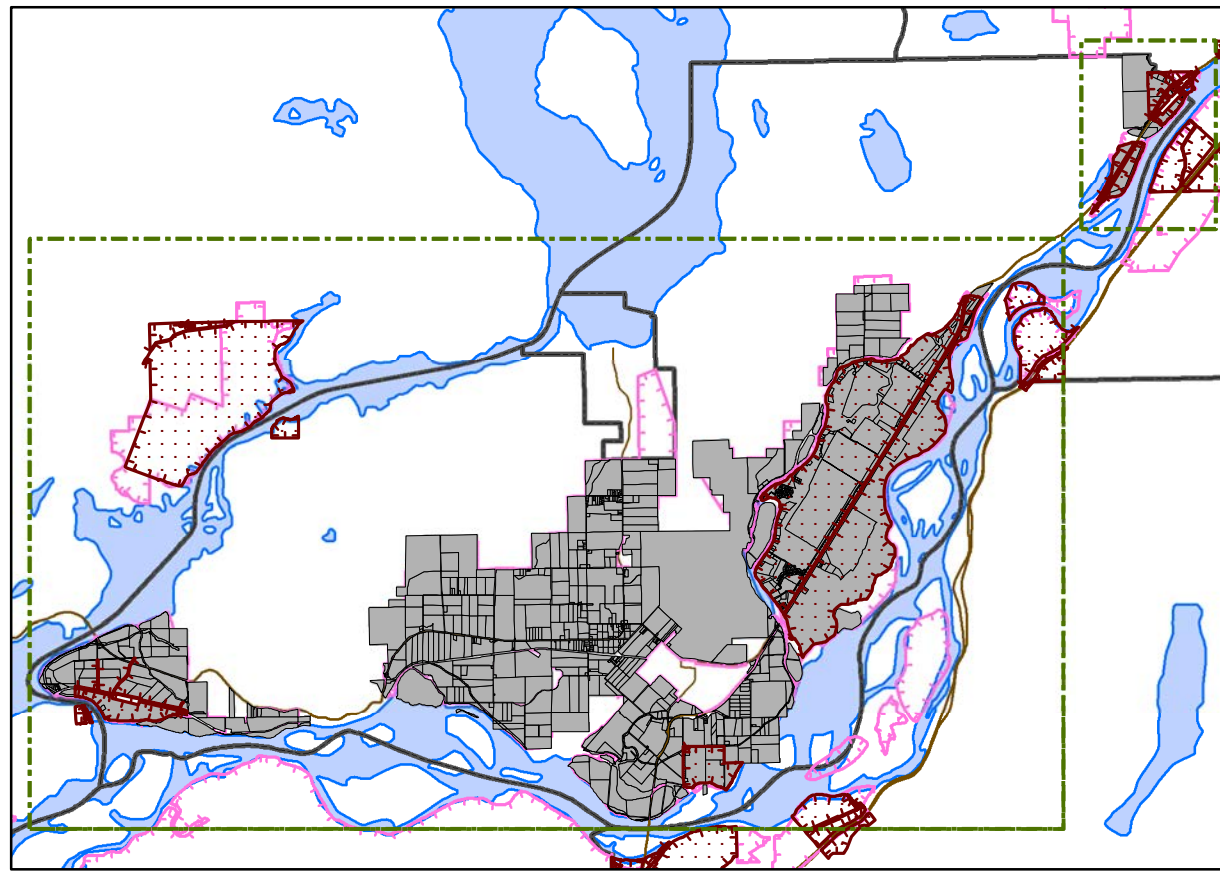
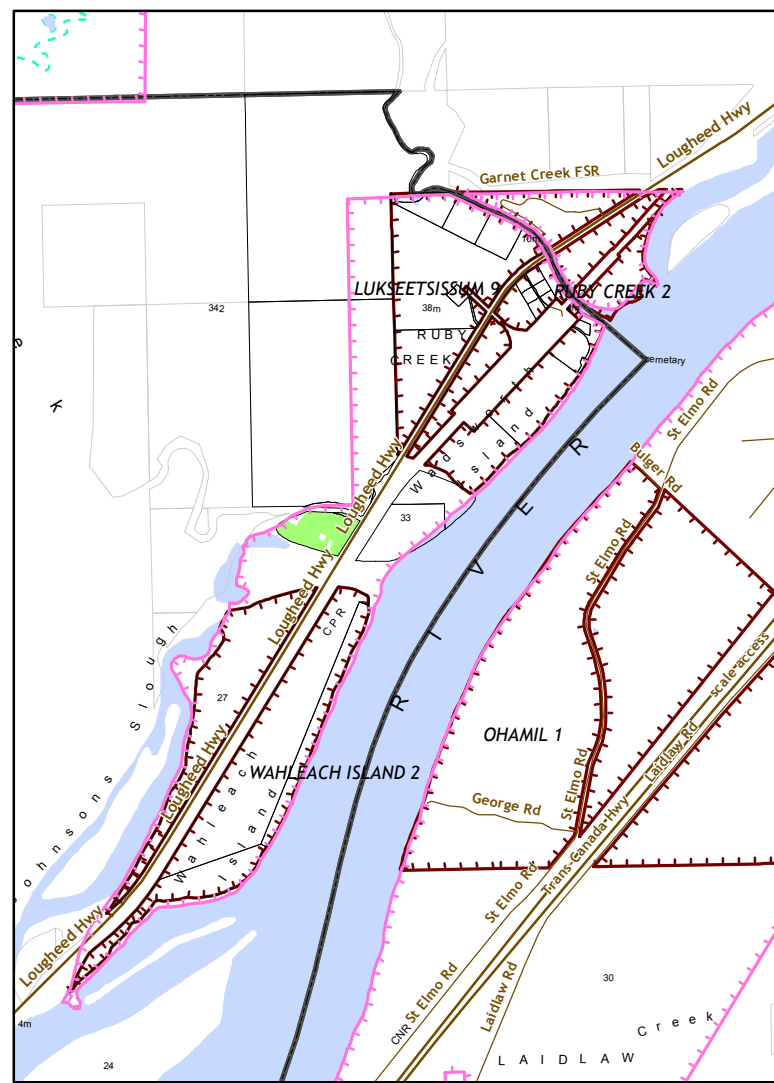
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MAP 5 - FORAGE & PASTURE

Forage & Pasture

Crop Type

- Grass
- Forage corn
- Mixed grass/ legume

Agricultural Practice

- Forage
- Pasture
- Forage and pasture
- Unused or Unmaintained

Parcels

- Surveyed
- Not surveyed

Agricultural Land Reserve

- Boundaries (2012)

Electoral Areas

- Electoral Areas

Parks

- Parks

Indian Reserves

- Boundaries (2013)

IRRIGATION LABEL

Group - Type / Type

Example of a Label

S-HI/S-WI

- S- Sprinkler
- HI Handline
- / Secondary system
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IRRIGATION TYPE

- | Group - Type | Name |
|--------------|---------------------|
| D- | Sprinkler (default) |
| G- | Giant gun |
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| T- | Tripod sprinkler |
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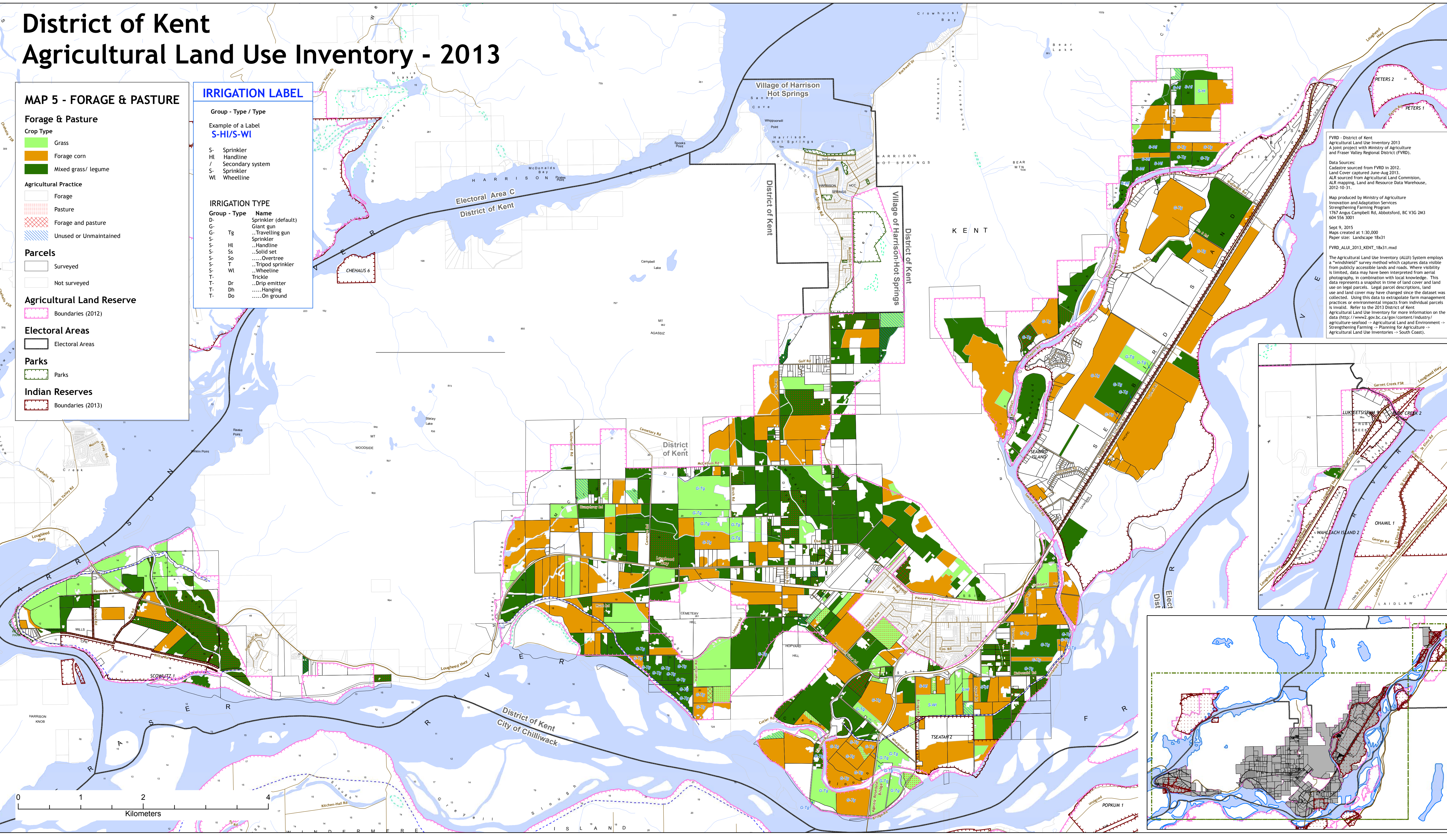
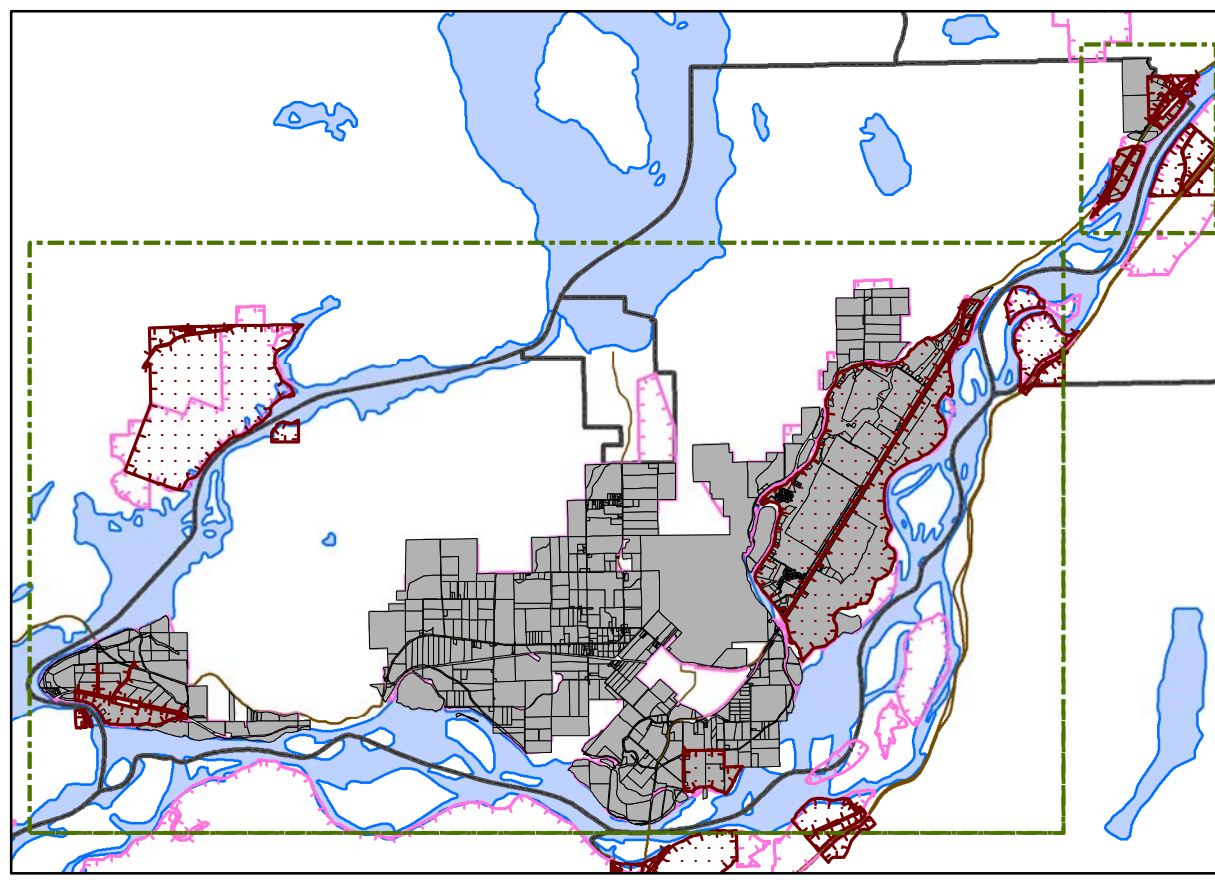
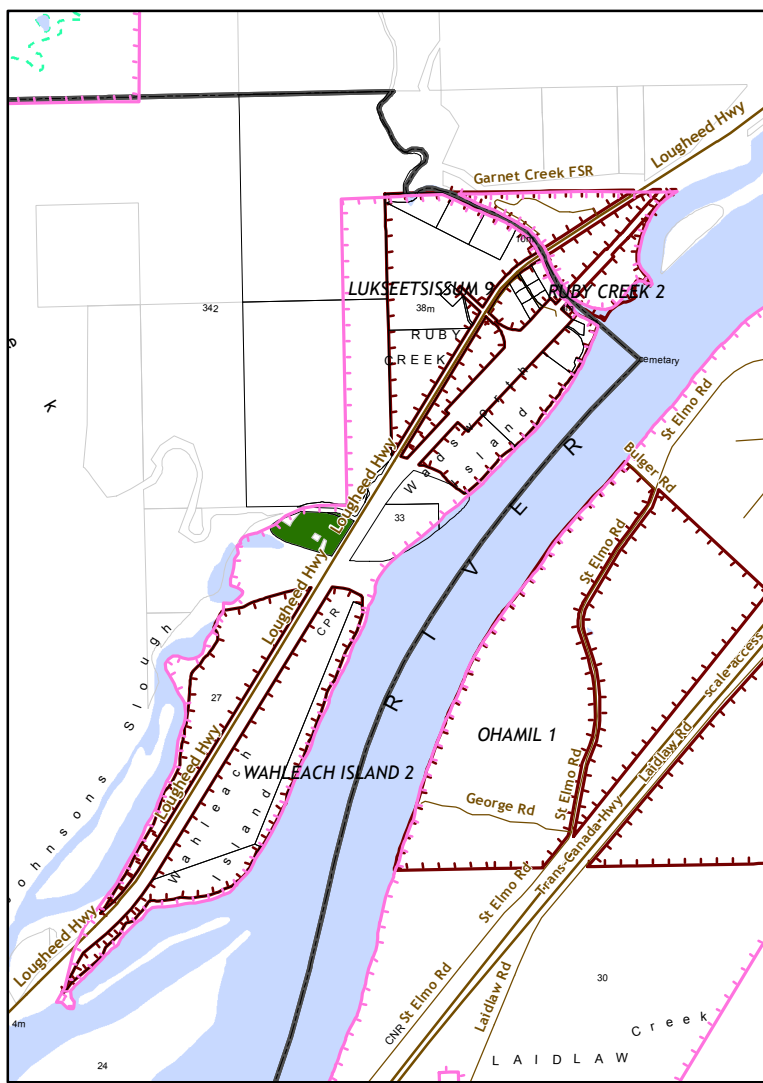
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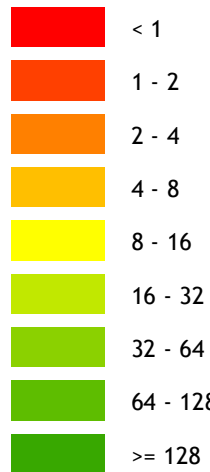
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MAP 6 - ALR PARCEL SIZE

Parcel Size Category (ha)



Land Use & Farming

Used for farming

Parcels

Surveyed
Not surveyed

Agricultural Land Reserve

Boundaries (2012)

Electoral Areas

Electoral Areas

Parks

Parks

Indian Reserves

Boundaries (2013)

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