

PREAMBLE

PARTNERSHIP

The Richmond Farmers' Institute (RFI), the City, the Provincial Land Reserve Commission, and the Ministry of Agriculture and Food are partners in the Agricultural Viability Strategy.

THE AGRICULTURE VIABILITY STRATEGY (AVS)

The purpose of the Agricultural Viability Strategy is to provide a 2021 vision and guiding principles, objectives, and practical strategies for the future growth and viability of the agricultural sector in the City.

CONTEXT

Richmond's Agricultural Strategy's 2021 Vision is:

"The City and the farm . . . working together for viable agriculture."

Currently, Richmond's Agricultural Land (ALR) is a finite, unique, valuable and under-utilized resource.

As 38% of the land in the City is designated as Provincial Agricultural Land Reserve (ALR), it is important that this resource be well managed and that farming be enhanced.

In managing these lands:

- Step 1 was to designate the farmland for agricultural use. This was achieved in 1972 with the establishment of the ALR;
- Step 2 has been to maintain the protection of the ALR (1972 to present);
- Step 3 is to now make better use of this resource (2001 and to the future).

Richmond's Official Community Plan (OCP), March 1999, establishes policies to enhance the viability of farmland and farming.

Opportunities to enhance farming viability include:

- Increasing farmed land;
- Identifying agricultural opportunities;
- Removing constraints to farming;
- Diversifying agriculture;
- Improving services.

PURPOSE OF PROFILE

The purpose of this profile is to provide a unique ALR database by which the City, the Richmond Farmers' Institute, and stakeholders can better:

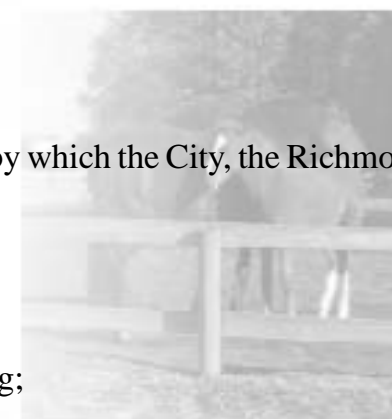
- Collect, manage and present Richmond ALR information;
- Understand farmers, farming and the ALR;
- Identify ALR opportunities, issues and constraints to farming;
- Support ongoing agricultural research;
- Prepare an effective Agricultural Viability Strategy.

This profile will be updated periodically.

CONTRIBUTORS

The profile has been prepared with financial, statistical and mapping support from the:

- Richmond Farmers Institute (RFI);
- City of Richmond;
- Provincial Land Reserve Commission (PLRC);
- Provincial Ministry of Agriculture and Food;
- Federal Ministry of Agriculture and Agri-Food Canada (A&AFC).



EXECUTIVE SUMMARY

Without agriculture, there would be no Richmond. The fertile soils of Lulu and Sea Islands attracted settlers here. Outside of the residents of Steveston, who depended on the sea, Richmond lived off the land. The first Councillors, and the first warden, were farmers. As the Lower Mainland grew, so did Richmond's role as a supplier of produce to the burgeoning communities of New Westminster and Vancouver. When the Depression hit, Richmond's residents were insulated from hunger by local produce.

Since World War II, Richmond has developed into a cosmopolitan city, and residents are more likely to be bankers, artists, or computer technicians than farmers or fishermen. Much of the City's former farmlands now lie under residential areas, roads and highways, office buildings, and the airport.

Luckily, visionaries in Victoria had the foresight to protect the province's agricultural lands back in the early 1970s. Today, amid the bustling urban development of Richmond lies 4,916 ha of protected Agricultural Land Reserve (ALR). This profile describes this agricultural land, the agricultural produce, the agricultural economy, and the farms and farmers who depend upon it.

THE AGRICULTURAL LANDS

Richmond's Agricultural Land Reserve lands are uniquely suited to farming. Richmond's cool summers and mild winters are ideal for growing, and the land is level. Richmond's deltaic soils are fertile. If given some moderate improvements, mainly drainage, 100% of Richmond's ALR is considered to be "prime" farmland. Unfortunately, little is currently known about the cumulative impacts of human interactions with this farmland. For instance, we only have cursory information about the extent of soil placement or removal in the farmlands. Information such as this is critical to determining the actual suitability of Richmond's ALR for farming.

FARMS

Approximately 3,012 ha of Richmond's ALR is farmed, by 247 farms. With an average size of 12.2 ha, these farms tend to be small as compared to the provincial average of 115.8 ha. The greatest number of Richmond's farms are owned by sole proprietors (104), with family farms and partnerships also common (67 and 54, respectively). Increasingly, Richmond's farms are operated on owned land, as land for lease has become less available in the last 30 years. The number of farms in Richmond has decreased steadily since 1961.

FARMERS

Richmond has 350 farm operators (defined as "the persons responsible for the day-to-day management decisions of a farm"). An additional 32,184 weeks of paid labour was hired to work on Richmond's farms. These persons, and their families, are dependent upon farming for a living. Like the number of farms, the number of farmers in Richmond has decreased steadily since 1961.

AGRICULTURAL PRODUCE

Cranberries are king in Richmond, with 854 ha (or 17.4% of Richmond's ALR) devoted to their production. Still, outside cranberries, Richmond farms produce a wide array of agricultural produce, including blueberries, potatoes, forage crops, pumpkins and squash, cabbage, various tree fruits, sweet corn, cucumbers, green peas, and many other vegetables, hens and chickens, beef and dairy cattle, sheep and lambs, novel species like llamas and alpacas, and other agricultural products such as honey, flowers, and Christmas trees. Cranberries are on the rise in Richmond, while livestock are declining.

AGRICULTURAL ECONOMY

The above crops earned Richmond's farms \$56,338,204 in gross revenue in 1995. \$9,398,342 of this was profit. Although the number of farms and farmers have been decreasing, gross agricultural revenues have been rising steadily since at least 1985. And although they are much smaller than the provincial average, Richmond's farms earn far higher gross farm receipts (\$228,292 on average) than the average for the province (\$84,233).

The markets for Richmond's produce vary, but Richmond is ideally situated to take advantage of local urban markets, and international markets via the airport and other transportation infrastructure. Organic markets seem to be expanding in this area, and Richmond's farms may have opportunities in this regard as well. Currently, there seems to be little local processing of farm produce.

Agriculture has and will continue to be important to Richmond's economy, community, and lifestyle. This profile assists in ensuring and enhancing the viability of farming in Richmond in the years to come.

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