






# Attachment B: Agriculture Plan Performance Indicators







## LEGEND

Performing in the right direction 

Performing in the wrong direction 

Difference in performance is minimal 

Indicator/Target	Measurement frequency	Data	Performance
<b>1. Short-term, medium-term and long-term actions are implemented according to phases</b>			
1.1. 30% of actions implemented in Phase 1 with only existing resources – or - 50% of actions implemented in Phase 1 with additional resources	Phase 1	No additional resources provided <ul style="list-style-type: none"> <li>• 21 actions complete (40% of all actions)</li> <li>• 39 actions complete, in progress or ongoing (75% of all actions)</li> </ul>	
1.2. 20% of actions implemented in Phase 2 with only existing resources – or - 25% of actions implemented in Phase 2 with additional resources	Phase 2	To be reported in Phase 2	
1.3. 50% of actions implemented in Phase 3 with only existing resources – or – 25% of actions implemented in Phase 3 with additional resources	Phase 3	To be reported in Phase 3	
<b>2. Ongoing actions are commenced or continued along the entire timeframe of the plan</b>			
2.1. 30% of ongoing actions followed by end of Phase 1 with existing resources – or - 50% of ongoing actions followed by end of Phase 1 with additional resources	Phase 1	No additional resources provided <ul style="list-style-type: none"> <li>• 8 actions ongoing (62% of all ongoing actions)</li> </ul>	
2.2. 50% of ongoing actions followed by end of Phase 2 with existing resources – or - 75% of ongoing actions followed by end of Phase 2 with additional resources	Phase 2	To be reported in Phase 2	
2.3. 75% of ongoing actions followed by end of Phase 3 with existing resources – or - 100% of ongoing actions followed by end of Phase 3 with additional resources	Phase 3	To be reported in Phase 3	
<b>3. Land acreage in crop production increases</b>			
3.1. Acres of land in production within the ALR and A1 zone increases within 10 years of the Plan's endorsement (BC Assessment Data)	Annually	<b>2017 baseline 7183.5 ha</b> 2018 = 6,178.7 ha (↓14.0%) 2019 = 6,665.6 ha (↓7.2%)	
3.2. Acres of land in production within the ALR and A1 zone increases within 10 years of the Plan's endorsement (Census of Agriculture, Statistics Canada)	Every 5 years	To be reported in subsequent phases when data is available	
3.3. Acres of land in production within the ALR and A1 zone increases within 10 years of the Plan's endorsement (Agriculture Land Use Inventory by Ministry of Agriculture)	As available	To be reported in subsequent phases when data is available	

Indicator/Target	Measurement frequency	Data	Performance
<b>4. New farm operations establish within the City of Kelowna</b>			
4.1. The number of active farm operations in the community increases within 10 years of Plan's endorsement (BC Assessment Data)	Annually	<b>2017 baseline:</b> 1034 farms 2018 = 918 farms (↓11.2%) 2019 = 994 farms (↓3.9%)	
4.2. The number of active farm operations in the community increases within 10 years of Plan's endorsement (Census of Agriculture, Statistics Canada)	Every 5 years	To be reported in subsequent phases when data is available.	
4.3. The average age of farmers in the region decreases within 10 years of the Plan's endorsement (Census of Agriculture, Statistics Canada)	Every 5 years	To be reported in subsequent phases when data is available.	
<b>5. The number of retail opportunities for local food producers increases</b>			
5.1. Business licence bylaw updated to include licencing for local food sales by end of Phase 1	Phase 1	Action is incomplete	
5.2. Local food products are available in a variety of locations, year-round, by the end of Phase 2	Phase 2	To be reported in Phase 2	
<b>6. Compliance and enforcement of non-farm use on farmland is reinforced</b>			
6.1. At least 5 non-farm use contraventions are closed off during each of Phase 1, Phase 2 and Phase 3 of the Agriculture Plan	Each Phase	From 2017 to Oct. 3, 2019 21 files closed in Kelowna. <sup>1</sup>	
<b>7. Preservation of farmland within and outside of the ALR continues</b>			
7.1. # hectares have been maintained or increased in the ALR and/or A1 (GIS data)	Each Phase	<b>Change A1</b> 2017 = 11,996 ha 2019 = 11,813 ha (↓1.5%) <b>Change ALR</b> 2017 = 8,621 ha 2019 = 8,585 ha (↓0.4%)	
7.2. Number of OCP amendments outside of the Permanent Growth Boundary	Annually	1 from S2Res to MRL	
7.3. Number of parcels changed from a Resource Protection Area to Alternate FLU	Annually	0	

<sup>1</sup> Personal Communication, Dave Birchmore, Compliance and Enforcement Supervisor, Agricultural Land Commission. Data provide from January 2017 to October 2019.