

Environment

Environment >> Resource Protection >> Enforcement

Issues Identified: An adequate number of conservation officers is needed to enforce environmental regulations in the region, especially with the increase in hunting and fishing camps.

Proposed Indicator: # 8 – number of conservation officers per square kilometers

Suggested Measure: Compare the number of conservation officers assigned within a specified geographic range to the number required.

Information Source: 1) SERM (Saskatchewan Environment and Resource Management) <http://www.se.gov.sk.ca> >> Corporate >> Contacts and Office Locations >> Select Prince Albert for northern contacts

2) Local survey

How to use this measure:

- Step 1)** Identify the # (number) of conservation officers required or desired within a specific geographic range (in kms).
- Step 2)** Identify the # of conservation officers (identified from the information source above) assigned to the specific geographic range
- Step 3)** Use the 'Indicator Calculation Tool' formula to calculate the measure.

Indicator Calculation Tool	Calculation Example
$\frac{(\quad) \text{ conservation officers assigned to area}}{(\quad) \text{ conservation officers required in area}}$ $\frac{(\quad)}{(\quad)}$ $\times 100$ <p>= % of needed officers</p>	$\frac{(2) \text{ conservation officers assigned to area}}{(6) \text{ conservation officers required in area}}$ $\frac{2}{6}$ $= .333 \times 100$ <p>= 33% of needed officers</p>
<p>X = multiplied by () = Insert number here — = divided by</p>	

What does this information mean?

Only one-third of the required conservation officers are available for the specified geographic area to properly enforce environment regulations. This information could be used to support a request for additional conservation officers.