

CWSF 2005 - Vancouver, British Columbia



Aaron Matichuk

Pine Marten Habitat Suitability

Division: Earth & Environmental Sciences

Category: Senior

Region: Sunset Country

City: Atikokan, ON

School: Atikokan High School

Abstract: This study involved monitoring pine marten activity on a trap line. The data were collected and analyzed to create a pine marten habitat suitability model, which was applied to another trap line. The entire project was done using the technologies of GIS.

Awards	Value
The University of Western Ontario Scholarship Bronze Medallist - \$1000 Entrance Scholarship Sponsor: University of Western Ontario	\$1 000
Bronze Medal - Earth & Environmental Sciences - Senior Sponsor: Petro-Canada	\$300
Total	\$1 300