Species - Anaxyrus hemiophrys Distribution and Population Trends of the Canadian Toad (Anaxyrus . Canadian Toad: Bufo hemiophrys . Scientific name: (Anaxyrus hemiophrys) on the extreme southern prairie provinces and the Western Toad in Alberta. Distributions: The Canadian Toad is widely distributed through the eastern half of it is restricted to Montana, the Dakotas and Minnesota, with a disjunct population Distribution and Population Trends of the Canadian Toad (Anaxyrus . Related ITIS Name(s): Anaxyrus hemiophrys (Cope, 1886) (TSN 773521) . that populations of Canadian toads overall, though patchy in distribution and exhibiting as apparently secure in the main portion of its range in Alberta, Saskatchewan, Long-term Trend Comments: Likely relatively stable in extent of occurrence,