

Speedvale Bridge Underpass-multi-use Trail Linkage EIS - Existing Conditions

COMMON NAME	SCIENTIFIC NAME	COSARO	COSEWIC	SARA	S-Rank	G-Rank
Smallmouth Bass	<i>Micropterus dolomieu</i>				S5	G5
Mottled Scuplin	<i>Cottus bairdii</i>				S5	G5
White Sucker	<i>Catostomus commersonii</i>				S5	G5
Greenside Darter	<i>Etheostoma blennioides</i>				S4	G5
Rainbow Darter	<i>Etheostoma caeruleum</i>				S4	G5
Eastern Blacknose Dace	<i>Rhinichthys atratulus</i>				S5	G5
Longnose Dace	<i>Rhinichthys cataractae</i>				S5	G5
Creek Chub	<i>Semotilus atromaculatus</i>				S5	G5
Yellow Perch	<i>Perca flavescens</i>				S5	G5
Brown Bullhead	<i>Ameiurus nebulosus</i>				S5	G5
Black Crappie	<i>Pomoxis nigromaculatus</i>				S4	G5
Brook Stickleback	<i>Culaea inconstans</i>				S5	G5
Creek Chub	<i>Semotilus atromaculatus</i>				S5	G5
Common Shiner	<i>Luxilus cornutus</i>				S5	G5
Pearl Dace	<i>Margariscus nachtriebi</i>				S5	G5
Johnny Darter	<i>Etheostoma nigrum</i>				S5	G5
Rock Bass	<i>Ambloplites rupestris</i>				S5	G5
Bluntnose Minnow	<i>Pimephales notatus</i>				S5	G5
Common Carp	<i>Cyprinus carpio</i>				SNA	G5
Rosyface Shiner	<i>Notropis rubellus</i>				S4	G5

Data Source:

GRCA: E-mail from Jason Wagler, Resource Planner, Dated April 2, 2016. Original source of records not provided
All sampling records are from between Guelph Lake and the confluence with the Speed River and Eramosa River

Legend:

COSARO: Committee on Species at Risk Ontario

COSEWIC: Committee on the Status of Endangered Wildlife in Canada

SARA: Species at Risk Act

ESA: Endangered Species Act

END: Endangered

THR: Threatened

SC: Special Concern

NAR: Not At Risk

NL: Not listed

DD: Data Deficient

G-Rank: Global Rank

G1: Extremely rare globally

G1G2: Extremely rare to very rare globally

G2: Very rare globally

G2G3: Very rare to uncommon globally

G3: Rare to uncommon globally

G3G4: Rare to common globally

G4: Common globally

G4G5: Common to very common globally

G5: Very common globally; demonstrably secure

T: rank applies to a subspecies or variety

S-Rank: Provincial Rank

S1: Critically Imperiled—Critically imperiled in the province

S2: Imperiled—Imperiled in the province, very few populations

S3: Vulnerable—Vulnerable in the province, few populations

S4: Apparently Secure—Uncommon but not rare

S5: Secure—Common, widespread, and abundant in the province

SX: Presumed extirpated

SH: Possibly Extirpated (Historical)

SNR: Unranked

SU: Unrankable—Currently unrankable due to lack of information

SNA: Not applicable—conservation status rank is not applicable

S#S#: Range Rank—range of uncertainty about the status

S#B- Breeding status rank

S#N- Non Breeding status rank

?: Indicates uncertainty in the assigned rank