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CANADIAN TRANSIT COMPANY  
Ambassador Bridge Replacement Span

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CEAA ENVIRONMENTAL  
ENVIRONMENTAL IMPACT ASSESSMENT

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AMBASSADOR BRIDGE ENHANCEMENT PROJECT  
Replacement Span

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# APPENDIX F

# FISH SPECIES COMMONLY FOUND IN THE DETROIT RIVER

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**CANADIAN TRANSIT COMPANY**  
**Ambassador Bridge Enhancement Project**

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**Fishes commonly found in the Detroit River (historical and current)**

<i>Common Name</i>	<i>Scientific Name</i>	
<i>By Family</i>	<i>Genus</i>	<i>Species</i>
<b>Lepisosteidae</b>		
Longnose Gar	<i>Lepisosteus</i>	<i>osseus</i>
<b>Amiidae</b>		
Bowfin	<i>Amia</i>	<i>calva</i>
<b>Clupeidae</b>		
Alewife	<i>Alosa</i>	<i>pseudoharengus</i>
Gizzard Shad	<i>Dorosoma</i>	<i>cepedianum</i>
<b>Esocidae</b>		
Northern Pike	<i>Esox</i>	<i>lucius</i>
Muskellunge	<i>Esox</i>	<i>masquinongy</i>
<b>Cyprinidae</b>		
Goldfish	<i>Carassius</i>	<i>auratus</i>
Common Carp	<i>Cyprinus</i>	<i>carpio</i>
Golden Shiner	<i>Notemigonus</i>	<i>crysoleucas</i>
Emerald Shiner	<i>Notropis</i>	<i>atherinoides</i>
Blackchin Shiner	<i>Notropis</i>	<i>heterodon</i>
Spottail Shiner	<i>Notropis</i>	<i>hudsonius</i>
Blacknose Shiner	<i>Notropis</i>	<i>heterolepis</i>
River Chub	<i>Nocomis</i>	<i>micropogon</i>
Sand Shiner	<i>Notropis</i>	<i>stramineus</i>
Mimic Shiner	<i>Notropis</i>	<i>volucellus</i>
Bluntnose Minnow	<i>Pimephales</i>	<i>notatus</i>
Spotfin Shiner	<i>Cyprinella</i>	<i>spiloptera</i>
Hornyhead Chub	<i>Nocomis</i>	<i>biguttatus</i>
Golden Shiner	<i>Notemigonus</i>	<i>crysoleucas</i>
Fathead Minnow	<i>Pimephales</i>	<i>promelas</i>
Western Blacknose Dace	<i>Rhinichthys</i>	<i>obtusus</i>
Creek Chub	<i>Semotilus</i>	<i>Atramaculatus</i>

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<i>By Family</i>	<i>Genus</i>	<i>Species</i>
<b>Catostomidae</b>		
Quillback	<i>Carpiodes</i>	<i>cyprinus</i>
White Sucker	<i>Catostomus</i>	<i>commersonii</i>
Longnose Sucker	<i>Catostomus</i>	<i>catostomus</i>
Northern Hog Sucker	<i>Hypentelium</i>	<i>nigricans</i>
Bigmouth Buffalo	<i>Ictiobus</i>	<i>cyprinellus</i>
Smallmouth Buffalo	<i>Ictiobus</i>	<i>bubalus</i>
Spotted Sucker	<i>Minytrema</i>	<i>melanops</i>
Silver Redhorse	<i>Moxostoma</i>	<i>anisurum</i>
Shorthead Redhorse	<i>Moxostoma</i>	<i>macrolepidotum</i>
<b>Ictaluridae</b>		
Brown Bullhead	<i>Ameiurus</i>	<i>nebulosus</i>
Black Bullhead	<i>Ameiurus</i>	<i>melas</i>
Yellow Bullhead	<i>Ameiurus</i>	<i>natalis</i>
Channel Catfish	<i>Ictalurus</i>	<i>punctatus</i>
Stonecat	<i>Noturus</i>	<i>flavus</i>
Tadpole Madtom	<i>Noturus</i>	<i>gyrinus</i>
<b>Umbridae</b>		
Central Mudminnow	<i>Umbra</i>	<i>limi</i>
<b>Osmeridae</b>		
Rainbow Smelt	<i>Osmerus</i>	<i>mordax</i>
<b>Salmonidae</b>		
Chinook Salmon	<i>Oncorhynchus</i>	<i>tschawytscha</i>
Coho Salmon	<i>Oncorhynchus</i>	<i>kisutch</i>
Rainbow Trout	<i>Oncorhynchus</i>	<i>mykiss</i>
Brown Trout	<i>Salmo</i>	<i>trutta</i>
Lake Trout	<i>Salvelinus</i>	<i>namaycush</i>
Lake Whitefish (T-Ontario)	<i>Coregonus</i>	<i>clupeaformis</i>
<b>Percopsidae</b>		
Trout-perch	<i>Percopsis</i>	<i>omiscomaycus</i>

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<b>Anguillidae</b>		
American Eel	<i>Anguilla</i>	<i>rostrata</i>
<b>Fundulidae</b>		
Western Banded Killifish	<i>Fundulus</i>	<i>diaphanus menona</i>
<b>Atherinidae</b>		
Brook Silverside	<i>Labidesthes</i>	<i>sicculus</i>
<b>Gasterosteidae</b>		
Brook Stickleback	<i>Culaea</i>	<i>inconstans</i>
Ninespine Stickleback	<i>Pungitius</i>	<i>pungitius</i>
<b>Cottidae</b>		
Mottled Sculpin	<i>Cottus</i>	<i>bairdi</i>
<b>Moronidae</b>		
White Bass	<i>Morone</i>	<i>chrysops</i>
White Perch	<i>Morone</i>	<i>americana</i>
<b>Petromyzontidae</b>		
Silver Lamprey	<i>Ichthyomyzon</i>	<i>unicuspis</i>
Sea Lamprey	<i>Petromyzon</i>	<i>marinus</i>
<b>Acipenseridae</b>		
Lake Sturgeon (T-Michigan)	<i>Acipenser</i>	<i>fulvescens</i>
<b>Hiodontidae</b>		
Mooneye	<i>Hiodon</i>	<i>tergisus</i>
<b>Centrarchidae</b>		
Rockbass	<i>Ambloplites</i>	<i>rupestris</i>
Green Sunfish	<i>Lepomis</i>	<i>cyanellus</i>
Pumpkinseed	<i>Lepomis</i>	<i>gibbosus</i>
Bluegill	<i>Lepomis</i>	<i>macrochirus</i>
Northern Longear sunfish	<i>Lepomis</i>	<i>peltastes</i>
Smallmouth Bass	<i>Micropterus</i>	<i>dolomieu</i>
Largemouth Bass	<i>Micropterus</i>	<i>salmoides</i>
White Crappie	<i>Pomoxis</i>	<i>annularis</i>

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Black Crappie	<i>Pomoxis</i>	<i>nigromaculatus</i>
<b>Gadidae</b>		
Burbot	<i>Lota</i>	<i>lota</i>
<b>Percidae</b>		
Greenside Darter	<i>Etheostoma</i>	<i>blennioides</i>
Rainbow Darter	<i>Etheostoma</i>	<i>caeruleum</i>
Iowa Darter	<i>Etheostoma</i>	<i>exile</i>
Barred Fantail Darter	<i>Etheostoma</i>	<i>flabellare flabellare</i>
Least Darter	<i>Etheostoma</i>	<i>microperca</i>
Johnny Darter	<i>Etheostoma</i>	<i>nigrum</i>
Yellow Perch	<i>Perca</i>	<i>flavescens</i>
Northern Logperch	<i>Percina</i>	<i>caprodes semifasciata</i>
Channel Darter (T-Ontario, E-Michigan)	<i>Percina</i>	<i>copelandi</i>
Blackside Darter	<i>Percina</i>	<i>maculata</i>
Sauger	<i>Sander</i>	<i>canadensis</i>
Walleye	<i>Sander</i>	<i>vitreus</i>
<b>Sciaenidae</b>		
Freshwater Drum	<i>Aplodinotus</i>	<i>grunniens</i>
<b>Gobiidae</b>		
Round Goby	<i>Neogobius</i>	<i>melanostomus</i>