

# DRAFT

## Connecticut Species of Greatest Conservation Need 2015 Wildlife Action Plan Revision



### CT SGCN Mammals (28)

<u>Tier</u>	<u>Common Name</u>	<u>Scientific Name</u>
Most Important	Big Brown Bat	<i>Eptesicus fuscus</i>
	Eastern Small-footed Bat	<i>Myotis leibii</i>
	Hoary Bat	<i>Lasiurus cinereus</i>
	Indiana Bat	<i>Myotis sodalis</i>
	Least Shrew	<i>Cryptotis parva</i>
	Little Brown Bat	<i>Myotis lucifugus</i>
	New England Cottontail	<i>Sylvilagus transitionalis</i>
	Northern Long-eared Bat	<i>Myotis septentrionalis</i>
	Red Bat	<i>Lasiurus borealis</i>
	Silver-haired Bat	<i>Lasionycteris noctivagans</i>
	Southern Bog Lemming	<i>Synaptomys cooperi</i>
Tricolor Bat	<i>Perimyotis subflavus</i>	
Very Important	Deer Mouse	<i>Peromyscus maniculatus</i>
	Harbor Porpoise	<i>Phocoena phocoena phocoena</i>
	Meadow Jumping Mouse	<i>Zapus hudsonius</i>
	Northern Flying Squirrel	<i>Glaucomys sabrinus</i>
	Northern Water Shrew	<i>Sorex palustris</i>
	Woodland Jumping Mouse	<i>Napaeozapus insignis</i>
Important	Black Bear	<i>Ursus americanus</i>
	Bobcat	<i>Felis rufus</i>
	Hairy-Tailed Mole	<i>Parascalops breweri</i>
	Harbor Seal	<i>Phoca vitulina</i>
	Long-tailed Weasel	<i>Mustela frenata</i>
	Mink	<i>Mustela vison</i>
	Muskrat	<i>Ondatra zibethicus</i>
	Short-tailed Weasel	<i>Mustela erminea</i>
	Southern Red-backed Vole	<i>Clethrionomys gapperi</i>
	Woodland Vole	<i>Microtus pinetorum</i>



Big Brown Bat; USFWS

# DRAFT

## CT SGCN Birds (94)

<u>Tier</u>	<u>Common Name</u>	<u>Scientific Name</u>
Most Important	American Kestrel	<i>Falco sparverius</i>
	American Woodcock	<i>Scolopax minor</i>
	Barn Owl	<i>Tyto alba</i>
	Blue-winged Warbler	<i>Vermivora pinus</i>
	Eastern Meadowlark	<i>Sturnella magna</i>
	Golden-winged Warbler	<i>Vermivora chrysoptera</i>
	Grasshopper Sparrow	<i>Ammodramus savannarum</i>
	Horned Lark	<i>Eremophila alpestris</i>
	Least Tern	<i>Sterna antillarum</i>
	Northern Goshawk	<i>Accipiter gentilis</i>
	Northern Harrier	<i>Circus cyaneus</i>
	Pied-billed Grebe	<i>Podilymbus podiceps</i>
	Piping Plover	<i>Charadrius melodus</i>
	Prairie Warbler	<i>Dendroica discolor</i>
	Red-headed Woodpecker	<i>Melanerpes erythrocephalus</i>
	Roseate Tern	<i>Sterna dougallii</i>
	Saltmarsh Sharp-tailed Sparrow	<i>Ammodramus caudacutus</i>
	Sharp-shinned Hawk	<i>Accipiter striatus</i>
	Snowy Egret	<i>Egretta thula</i>
	Upland Sandpiper	<i>Bartramia longicauda</i>
Whip-poor-will	<i>Caprimulgus vociferus</i>	
Wood Thrush	<i>Hylocichla mustelina</i>	
Very Important	American Bittern	<i>Botaurus lentiginosus</i>
	American Black Duck	<i>Anas rubripes</i>
	American Oystercatcher	<i>Haematopus palliatus</i>
	Bank Swallow	<i>Riparia riparia</i>
	Black-billed Cuckoo	<i>Coccyzus erythrophthalmus</i>
	Black-throated Blue Warbler	<i>Dendroica caerulescens</i>
	Bobolink	<i>Dolichonyx oryzivorus</i>
	Broad-winged Hawk	<i>Buteo platypterus</i>
	Brown Thrasher	<i>Toxostoma rufum</i>
	Canada Warbler	<i>Wilsonia canadensis</i>
	Cerulean Warbler	<i>Dendroica cerulea</i>
	Chestnut-sided Warbler	<i>Dendroica pensylvanica</i>
	Chimney Swift	<i>Chaetura pelagica</i>
	Clapper Rail	<i>Rallus longirostris</i>
Common Moorhen	<i>Gallinula chloropus</i>	

American Kestrel  
Peter WC Paton



# DRAFT

Common Nighthawk  
Eastern Towhee  
Field Sparrow  
Great Egret  
Greater Scaup  
Indigo Bunting  
King Rail  
Least Bittern  
Least Flycatcher  
Long-eared Owl  
Louisiana Waterthrush  
Marsh Wren  
Northern Flicker  
Ruffed Grouse  
Sanderling  
Scarlet Tanager  
Seaside Sparrow  
Semipalmated Sandpiper  
Vesper Sparrow  
White-winged Scoter  
Worm-eating Warbler  
Yellow-billed Cuckoo  
Yellow-breasted Chat

## Important

Alder Flycatcher  
Bald Eagle  
Baltimore Oriole  
Black Scoter  
Black-and-white Warbler  
Blackburnian Warbler  
Brown Creeper  
Cliff Swallow  
Common Loon  
Common Tern  
Eastern Kingbird  
Eastern Wood-pewee  
Glossy Ibis  
Ipswich Sparrow  
Little Blue Heron  
Northern Saw-whet Owl  
Northern Waterthrush  
Osprey  
Ovenbird  
Peregrine Falcon

*Chordeiles minor*  
*Pipilo erythrophthalmus*  
*Spizella pusilla*  
*Ardea alba*  
*Aythya marila*  
*Passerina cyanea*  
*Rallus elegans*  
*Ixobrychus exilis*  
*Empidonax minimus*  
*Asio otus*  
*Seiurus motacilla*  
*Cistothorus palustris*  
*Colaptes auratus*  
*Bonasa umbellus*  
*Calidris alba*  
*Piranga olivacea*  
*Ammodramus maritimus*  
*Calidris pusilla*  
*Poocetes gramineus*  
*Melanitta fusca*  
*Helmitheros vermivorus*  
*Coccyzus americanus*  
*Icteria virens*  
  
*Empidonax alnorum*  
*Haliaeetus leucocephalus*  
*Icterus galbula*  
*Melanitta nigra*  
*Mniotilta varia*  
*Dendroica fusca*  
*Certhia americana*  
*Petrochelidon pyrrhonota*  
*Gavia immer*  
*Sterna hirundo*  
*Tyrannus tyrannus*  
*Contopus virens*  
*Plegadis falcinellus*  
*Passerculus sandwichensis princeps*  
*Egretta caerulea*  
*Aegolius acadicus*  
*Seiurus noveboracensis*  
*Pandion haliaetus*  
*Seiurus aurocapillus*  
*Falco peregrinus*

# DRAFT

Purple Martin  
Rose-breasted Grosbeak  
Ruddy Turnstone  
Savannah Sparrow  
Sedge Wren  
Short-eared Owl  
Sora  
Surf Scoter  
Surf Scoter  
Veery  
Virginia Rail  
White-eyed Vireo  
Willet  
Willow Flycatcher  
Yellow-crowned Night-heron

*Progne subis*  
*Pheucticus ludovicianus*  
*Arenaria interpres*  
*Passerculus sandwichensis*  
*Cistothorus platensis*  
*Asio flammeus*  
*Porzana carolina*  
*Melanitta perspicillata*  
*Catharus fuscescens*  
*Rallus limicola*  
*Vireo griseus*  
*Catoptrophorus semipalmatus*  
*Empidonax traillii*  
*Nyctanassa violacea*



Veery; Carlos Pedro

# DRAFT

## CT SGCN Herptofauna - Reptiles and Amphibians (31)

<u>Tier</u>	<u>Common Name</u>	<u>Scientific Name</u>
Most Important	Blue-spotted Salamander (diploid)	<i>Ambystoma laterale</i>
	Bog Turtle	<i>Glyptemys muhlenbergii</i>
	Eastern Spadefoot	<i>Scaphiopus holbrookii</i>
	Kemp's Ridley Seaturtle	<i>Lepidochelys kempii</i>
	Leatherback Seaturtle	<i>Dermochelys coriacea</i>
	Timber Rattlesnake	<i>Crotalus horridus</i>
Very Important	Blue-spotted Salamander (complex)	<i>Ambystoma laterale</i>
	Common Five-lined Skink	<i>Plestiodon fasciatus</i>
	Eastern Box Turtle	<i>Terrapene carolina</i>
	Eastern Hog-nosed Snake	<i>Heterodon platirhinos</i>
	Eastern Ribbonsnake	<i>Thamnophis sauritus</i>
	Green Seaturtle	<i>Chelonia mydas</i>
	Jefferson Salamander (complex)	<i>Ambystoma jeffersonianum</i>
	Loggerhead Seaturtle	<i>Caretta caretta</i>
	Northern Leopard Frog	<i>Lithobates pipiens</i>
	Northern Slimy Salamander	<i>Plethodon glutinosus</i>
	Northern Spring Salamander	<i>Gyrinophilus porphyriticus</i>
	Spotted Turtle	<i>Clemmys guttata</i>
	Wood Turtle	<i>Glyptemys insculpta</i>
Important	Copperhead	<i>Agkistrodon contortrix</i>
	Diamond-backed Terrapin	<i>Malaclemys terrapin</i>
	Eastern Newt	<i>Notophthalmus viridescens</i>
	Eastern Racer	<i>Coluber constrictor</i>
	Fowler's Toad	<i>Anaxyrus fowleri</i>
	Gray Treefrog	<i>Hyla versicolor</i>
	Marbled Salamander	<i>Ambystoma opacum</i>
	Mudpuppy	<i>Necturus maculosus</i>
	Northern Dusky Salamander	<i>Desmognathus fuscus</i>
	Smooth Greensnake	<i>Opheodrys vernalis</i>
	Spotted Salamander	<i>Ambystoma maculatum</i>
Wood Frog	<i>Lithobates sylvatica</i>	



Diamond-backed Terrapin;  
Shannon Alexander

# DRAFT

## CT SGCN Fish (75)

<u>Tier</u>	<u>Common Name</u>	<u>Scientific Name</u>
Most Important	Alewife	<i>Alosa pseudoharengus</i>
	American Brook Lamprey	<i>Lampetra appendix</i>
	American Eel	<i>Anguilla rostrata</i>
	Atlantic Sturgeon	<i>Acipenser oxyrinchus</i>
	Atlantic Tomcod	<i>Microgadus tomcod</i>
	Banded Sunfish	<i>Enneacanthus obesus</i>
	Blueback Herring	<i>Alosa aestivalis</i>
	Bridle Shiner	<i>Notropis bifrenatus</i>
	Brook Trout (wild)	<i>Salvelinus fontinalis</i>
	Brown Trout (wild)	<i>Salmo trutta</i>
	Burbot	<i>Lota lota</i>
	Cunner	<i>Tautoglabrus adspersus</i>
	Longhorn Sculpin	<i>Myoxocephalus octodecemspinosus</i>
	Northern Puffer	<i>Sphoeroides maculatus</i>
	Rainbow Smelt	<i>Osmerus mordax</i>
	Sea Raven	<i>Hemitripterus americanus</i>
	Shortnose Sturgeon	<i>Acipenser brevirostrum</i>
	Slimy Sculpin	<i>Cottus cognatus</i>
	Swamp Darter	<i>Etheostoma fusiforme</i>
	Tautog	<i>Tautoga onitis</i>
	Windowpane Flounder	<i>Scophthalmus aquosus</i>
	Winter Flounder	<i>Pseudopleuronectes americanus</i>
	Very Important	American Shad
Atlantic Mackerel		<i>Scomber scombrus</i>
Atlantic Salmon		<i>Salmo salar</i>
Chain Pickerel		<i>Esox niger</i>
Clearnose Skate		<i>Raja eglanteria</i>
Creek Chubsucker		<i>Erimyzon oblongus</i>
Fourspine Stickleback		<i>Apeltes quadracus</i>
Hickory Shad		<i>Alosa mediocris</i>
Longnose Sucker		<i>Catostomus catostomus</i>
Lumpfish		<i>Cyclopterus lumpus</i>
Menhaden		<i>Brevoortia tyrannus</i>
Mumichog		<i>Fundulus heteroclitus</i>
Northern Searobin		<i>Prionotus carolinus</i>
Ocean Pout	<i>Macrozoarces americanus</i>	
Red Hake	<i>Urophycis chuss</i>	



# DRAFT

Redfin Pickerel  
Sand Lance  
Sea Lamprey  
Silver Hake  
Smooth Dogfish  
Spiny Dogfish  
Spotfin Killifish  
Weakfish  
Winter Skate

## Important

Atlantic Herring  
Atlantic Seasnail  
Atlantic Silversides  
Bay Anchovy  
Blacknose Dace  
Butterfish  
Common Shiner  
Cutlips Minnow  
Fallfish  
Fourspot Flounder  
Golden Shiner  
Hogchoker  
Lined Seahorse  
Little Skate  
Longnose Dace  
Oyster Toadfish  
Pipefish  
Pumpkinseed  
Radiated Shanny  
Redbreast Sunfish  
Roughtail Stingray  
Sand Tiger Shark  
Sandbar Shark  
Sheepshead Minnow  
Striped Bass  
Striped Searobin  
Threespine Stickleback  
White Sucker  
Yellow Perch

*Esox americanus*  
*Ammodytes americanus*  
*Petromyzon marinus*  
*Merluccius bilinearis*  
*Mustelis canis*  
*Squalus acanthias*  
*Fundulus luciae*  
*Cynoscion regalis*  
*Leucoraja ocellata*

*Clupea harengus*  
*Liparis atlanticus*  
*Menidia menidia*  
*Anchoa mitchilli*  
*Rhinichthys atratulus*  
*Peprilus triacanthus*  
*Luxilus cornutus*  
*Exoglossum maxillingua*  
*Semotilus corporalis*  
*Paralichthys oblongus*  
*Notemigonus crysoleucas*  
*Trinectes maculatus*  
*Hippocampus erectus*  
*Leucoraja erinacea*  
*Rhinichthys cataractae*  
*Opsanus tau*  
*Syngnathus fuscus*  
*Lepomis gibbosus*  
*Ulvaria subbifurcata*  
*Lepomis auritus*  
*Dasyatis centroura*  
*Odontaspis taurus*  
*Carcharhinus plumbeus*  
*Cyprinodon variegatus*  
*Morone saxatilis*  
*Prionotus evolans*  
*Gasterosteus aculeatus*  
*Catostomus commersoni*  
*Perca flavescens*

# DRAFT

## CT SGCN Invertebrates (242)

<u>Tier</u>	<u>Common Name</u>	<u>Scientific Name</u>
Most Important	American Lobster	<i>Homarus americanus</i>
	Appalachian Blue	<i>Celastrina neglectamajor</i>
	Atlantis Fritillary	<i>Speyeria atlantis</i>
	Barrens Buckmoth	<i>Hemileuca maia maia</i>
	Barrens Chytonix	<i>Chytonix sensilis</i>
	Bay Scallop	<i>Argopecten irradians</i>
	Black-eyed zale	<i>Zale curema</i>
	Bog Tiger Moth	<i>Grammia speciosa</i>
	Brick-red Borer Moth	<i>Papaipema marginidens</i>
	Brook Floater	<i>Alasmidonta varicosa</i>
	Columbine Borer	<i>Papaipema leucostigma</i>
	Columbine Duskywing	<i>Erynnis lucilius</i>
	Common Roadside Skipper	<i>Amblyscirtes vialis</i>
	Dune Ghost Tiger Beetle	<i>Cicindela lepida</i>
	Dwarf Wedge Mussel	<i>Alasmidonta heterodon</i>
	Eastern Fairy Shrimp	<i>Eubbranchipus holmanii</i>
	Eastern Oyster	<i>Crassostrea virginica</i>
	Herodias Underwing	<i>Catocala herodias gerhardi</i>
	Hessel's Hairstreak	<i>Callophrys hesseli</i>
	Horseshoe Crab	<i>Limulus polyphemus</i>
	Hybomitra longiglossa	<i>Hybomitra longiglossa</i>
	Labrador Tea Tentiform	<i>Phyllonorycter ledella</i>
	Lace-winged Horse Fly	<i>Haematopota rara</i>
	Little 17-year Periodical Cicada	<i>Magicicada septendecula</i>
	Macropis Cuckoo	<i>Epeoloides pilosula</i>
	New Jersey Tea Inchworm	<i>Apodrepanulatrix liberaria</i>
	Northern Metalmark	<i>Calephelis borealis</i>
	Persius Duskywing	<i>Erynnis persius persius</i>
	Phyllira Tiger Moth	<i>Grammia phyllira</i>
	Pitcher Plant Borer Moth	<i>Papaipema appassionata</i>
	Puritan Tiger Beetle	<i>Cicindela puritana</i>
	Ringed boghaunter	<i>Williamsonia lintneri</i>
	Silvery Checkerspot	<i>Chlosyne nycteis</i>
	Slender Flower Moth	<i>Schinia gracilenta</i>
	Two-spotted Skipper	<i>Euphyes bimacula</i>
	Yellow Bog Anarta	<i>Anarta luteola</i>



Bog Tiger Moth;  
Rick Enser



# DRAFT

Very  
Important

A Noctuid Moth	<i>Zanclognatha theralis</i>
American Rubyspot	<i>Hetaerina americana</i>
Apamea moth	<i>Apamea inordinata</i>
Atlantic Bluet	<i>Enallagma doubledayi</i>
Atylotus ohioensis	<i>Atylotus ohioensis</i>
Aureolaria Seed Borer	<i>Pyrrhia aurantiago</i>
Barrens Itame	<i>Speranza exonerata</i>
Blue Crab	<i>Callinectes sapidus</i>
Blue Mussel	<i>Mytilus edulis</i>
Brown-bordered geometer	<i>Eumacaria madopata</i>
Channeled Whelk	<i>Busycotypus canaliculatum</i>
Coastal Heathland Cutworm	<i>Abagrotis nefascia benjamini</i>
Common Sanddragon	<i>Progomphus obscurus</i>
Coppery Emerald	<i>Somatochlora georgiana</i>
Crimson-ringed Whiteface	<i>Leucorrhinia glacialis</i>
Dark-bellied Tiger Beetle	<i>Cicindela tranquebarica</i>
False Heather Underwing	<i>Drasteria graphica atlantica</i>
Frosted Elfin	<i>Callophrys irus</i>
Gray Spring Zale	<i>Zale submediana</i>
Green Crab	<i>Carcinus maenas</i>
Harpoon Clubtail	<i>Gomphus descriptus</i>
Hybomitra trepida	<i>Hybomitra trepida</i>
Hybomitra typhus	<i>Hybomitra typhus</i>
Knobbed Whelk	<i>Busycon carica</i>
Lady Crab	<i>Ovalipes ocellatus</i>
Lanced phaneta	<i>Phaneta clavana</i>
Long-finned Squid	<i>Loligo pealeii</i>
Mantis Shrimp	<i>Squilla empusa</i>
Merycomyia whitneyi	<i>Merycomyia whitneyi</i>
Midland Clubtail	<i>Gomphus fraternus</i>
Morrison's mosaic	<i>Eucosma morrisoni</i>
Northern Flower Moth	<i>Schinia septentrionalis</i>
Paraleptophlebia assimilis	<i>Paraleptophlebia assimilis</i>
Pine Barrens Bluet	<i>Enallagma recurvatum</i>
Pine Barrens Tiger Beetle	<i>Cicindela formosa generosa</i>
Pine Barrens Zanclognatha	<i>Zanclognatha martha</i>
Pine Sphinx	<i>Lapara coniferarum</i>
Pink Sallow	<i>Psectraglaea carnosa</i>
Pink Streak	<i>Dargida rubripennis</i>
Pitcher Plant Moth	<i>Exyra fax</i>
Rapids Clubtail	<i>Gomphus quadricolor</i>
Riverine Clubtail	<i>Stylurus amnicola</i>

# DRAFT

Rock Crab  
Scrub Euchlaena  
Seaside Goldenrod Borer  
Sedge Skipper  
Sleepy Duskywing  
Slender Clearwing  
Soft Shell Clam  
Sparkling Jewelwing  
Tabanus fulvicallus  
Tidewater Mucket  
Tiger Spiketail  
Toothed Apharetra Moth  
Walker's Tusked Sprawler  
Yellow Lampmussel  
Yellow-banded Bumble Bee

## Important

A Noctuid Moth  
Agonum darlingtoni  
Agonum mutatum  
Amara chalcea  
American Bumble Bee  
American Burying Beetle  
Annointed Sallow Moth  
Apamea burgessi  
Ashton's Cuckoo Bumble Bee  
Attenuated Bluet  
Badister transversus  
Baetisca lacustris  
Baetisca obesa  
Banded Pennant  
Barrens Dagger Moth  
Barrens Metarranthis Moth  
Bay Underwing Moth  
Bee Fly  
Bembidion carinula  
Bembidion lacunarium  
Bembidion planum  
Bembidion pseudocautum  
Bembidion quadratulum  
Bembidion semicinctum  
Bembidion simplex  
Black Lordithon Rove Beetle  
Blue Corporal Dragonfly  
Blueberry Gray Moth  
Bog Copper

*Cancer irroratus*  
*Euchlaena madusaria*  
*Papaipema duovata*  
*Euphyes dion*  
*Erynnis brizo*  
*Hemaris gracilis*  
*Mya arenaria*  
*Calopteryx dimidiata*  
*Tabanus fulvicallus*  
*Leptodea ochracea*  
*Cordulegaster erronea*  
*Sympistis dentata*  
*Anthopotamus verticis*  
*Lampsilis cariosa*  
*Bombus terricola*

*Dichagyris acclivis*  
*Agonum darlingtoni*  
*Agonum mutatum*  
*Amara chalcea*  
*Bombus pennsylvanicus*  
*Nicrophorus americanus*  
*Pyreferra ceromatica*  
*Apamea burgessi*  
*Bombus ashtoni*  
*Enallagma daeckii*  
*Badister transversus*  
*Baetisca lacustris*  
*Baetisca obesa*  
*Celithemis fasciata*  
*Acronicta albarufa*  
*Metarranthis apiciaria*  
*Catocala badia badia*  
*Dipalta banksi*  
*Bembidion carinula*  
*Bembidion lacunarium*  
*Bembidion planum*  
*Bembidion pseudocautum*  
*Bembidion quadratulum*  
*Bembidion semicinctum*  
*Bembidion simplex*  
*Lordithon niger*  
*Ladona deplanata*  
*Glena cognataria*  
*Lycaena epixanthe*



Bog Copper;  
Rick Enser

# DRAFT

Boreal Fossaria	<i>Fossaria galbana</i>
Boreal Turret Snail	<i>Valvata sincera</i>
Brachinus cyanipennis	<i>Brachinus cyanipennis</i>
Brachinus fumans	<i>Brachinus fumans</i>
Brachinus medius	<i>Brachinus medius</i>
Brachinus ovipennis	<i>Brachinus ovipennis</i>
Brachinus patruelis	<i>Brachinus patruelis</i>
Bronze Copper	<i>Lycaena hyllus</i>
C-9 (Nine-spotted) Lady Beetle	<i>Coccinella novemnotata</i>
Carabus serratus	<i>Carabus serratus</i>
Carabus vinctus	<i>Carabus vinctus</i>
Cicada	<i>Tibicen auletes</i>
Cicindela marginata	<i>Cicindela marginata</i>
Cinygmula subaequalis	<i>Cinygmula subaequalis</i>
Clam Shrimp	<i>Eulimnadia agassizii</i>
Coastal Mud Shrimp	<i>Upogebia affinis</i>
Coastal Pond Amphipod	<i>Synurella chamberlaini</i>
Cobra Clubtail	<i>Gomphus vastus</i>
Comet Darner	<i>Anax longipes</i>
Common Crayfish	<i>Cambarus bartonii</i>
Common Razor Clam	<i>Ensis directus</i>
Corylus Dagger Moth	<i>Acronicta falcata</i>
Disc Gyro	<i>Gyraulus circumstriatus</i>
Dune Oncocnemis	<i>Sympistis riparia</i>
Eastern Cactus-Boring Moth	<i>Melitara prodenialis</i>
Eastern Pearlshell	<i>Margaritifera margaritifera</i>
Eastern Pondmussel	<i>Ligumia nasuta</i>
Equivocal Looper	<i>Digrammia equivocata</i>
Eucoptocnemis fimbriaris	<i>Eucoptocnemis fimbriaris</i>
Eyed Brown	<i>Lethe eurydice</i>
Fawn Brown Dart Moth	<i>Euxoa pleuritica</i>
Fiddler Crabs	<i>Uca spp.</i>
Flat Claw Hermit Crab	<i>Pagurus pollicaris</i>
Fragile Dagger Moth	<i>Acronicta fragilis</i>
Fringed Loosestrife Oil Bee	<i>Macropis ciliata</i>
Geopinus incrassatus	<i>Geopinus incrassatus</i>
Ghost Shrimp	<i>Gilvossius setimanus</i>
Goniops chrysocoma	<i>Goniops chrysocoma</i>
Grass Shrimp	<i>Hippolyte spp.</i>
Grassland Thaumtopsopsis	<i>Thaumtopsopsis edonis</i>
Hairy-necked Tiger Beetle	<i>Cicindela hirticollis</i>
Harpalus caliginosus	<i>Harpalus caliginosus</i>
Harpalus eraticus	<i>Harpalus eraticus</i>
Harris's Checkerspot	<i>Chlosyne harrisii</i>
Helluomorphoides praeustus	<i>Helluomorphoides praeustus bicolor</i>



Eastern Pearlshell;  
Chris Raithel

# DRAFT

Henry's Elfin	<i>Callophrys henrici</i>
Hoary Elfin	<i>Callophrys polios</i>
Hops-stalk Borer	<i>Papaipema circumlucens</i>
Horace's Duskywing	<i>Erynnis horatius</i>
Hybomitra frosti	<i>Hybomitra frosti</i>
Hybomitra lurida	<i>Hybomitra lurida</i>
Imperial Moth	<i>Eacles imperialis imperialis</i>
Jonah Crab	<i>Cancer borealis</i>
Lemmer's Noctuid Moth	<i>Lithophane lemmeri</i>
Leptophlebia bradleyi	<i>Leptophlebia bradleyi</i>
Little Beggar	<i>Eubaphe meridiana</i>
Little Bluet	<i>Enallagma minusculum</i>
Long-horned Beetle	<i>Prionus pocularis</i>
Loxandrus vulneratus	<i>Loxandrus vulneratus</i>
Lymnaeid Snail	<i>Fossaria rustica</i>
Maritime Sunflower Borer	<i>Papaipema maritima</i>
Maroonwing moth	<i>Sideridis maryx</i>
Marsh Fernmoth	<i>Fagitana littera</i>
Martha's Pennant	<i>Celithemis martha</i>
Mixogaster johnsoni	<i>Mixogaster johnsoni</i>
Mottled Duskywing	<i>Erynnis martialis</i>
Mud Crabs	<i>Xanthidae spp.</i>
Mustached Clubtail	<i>Gomphus adelphus</i>
Mystic Valley Amphipod	<i>Crangonyx aberrans</i>
Nebria lacustris lacustris	<i>Nebria lacustris lacustris</i>
New England Buckmoth	<i>Hemileuca lucina</i>
Newman's Brocade	<i>Meropleon ambifusca</i>
Northeastern Beach Tiger Beetle	<i>Cicindela dorsalis dorsalis</i>
Oblique Zale	<i>Zale obliqua</i>
Occult Drasteria Moth	<i>Drasteria occulta</i>
Pale Green Pinion Moth	<i>Lithophane viridipallens</i>
Piedmont Groundwater	<i>Stygobromus tenuis tenuis</i>
Pink Prominent	<i>Hyparpax aurora</i>
Pink Star Moth	<i>Derrima stellata</i>
Pointed Dagger Moth	<i>Acronicta lanceolaria</i>
Precious Underwing	<i>Catocala pretiosa</i>
Purple Tiger Beetle	<i>Cicindela purpurea</i>
Purse-web Spider	<i>Sphodros niger</i>
Regal Fritillary	<i>Speyeria idalia</i>
Regal Moth	<i>Citheronia regalis</i>
Robber Fly	<i>Ceraturgus aurulentus</i>
Robber Fly	<i>Nicocles politus</i>
Robber Fly	<i>Laphria cinerea</i>
Robber Fly	<i>Stichopogon argenteus</i>
Rusty-patched Bumble Bee	<i>Bombus affinis</i>

# DRAFT

Sand prairie wainscot	<i>Leucania extincta</i>
Sand Shrimp	<i>Crangon septemspinosus</i>
Sand Wainscot Moth	<i>Apamea lintneri</i>
Scaphinotus viduus	<i>Scaphinotus viduus</i>
Scarlet Bluet	<i>Enallagma pictum</i>
Scribbled Sallow Moth	<i>Sympistis perscripta</i>
Shore Shrimp	<i>Palaemonetes spp.</i>
Short-lined Chocolate	<i>Argyrostromis anilis</i>
Silvery Blue	<i>Glaucopsyche lygdamus</i>
Skillet Clubtail	<i>Gomphus ventricosus</i>
Ski-tailed Emerald	<i>Somatochlora elongata</i>
Slender Walker	<i>Pomatiopsis lapidaria</i>
Spartina Borer Moth	<i>Photedes inops</i>
Speyer's Paint	<i>Cucullia speyeri</i>
Spider Crab	<i>Libinia emarginata</i>
Spinose Flower Moth	<i>Schinia spinosae</i>
Spongilla fly	<i>Sisyra fuscata</i>
Spotted Dart	<i>Agrotis stigmosa</i>
Starfish spp.	<i>Asteriid spp.</i>
Stinging Rose Caterpillar Moth	<i>Parasa indetermina</i>
Stonemyia isabellina	<i>Stonemyia isabellina</i>
Sugar Maple Borer	<i>Glycobius speciosus</i>
Tabanid Fly	<i>Atylotus sphagnicolus</i>
Taper-tailed Darner	<i>Gomphaeschna antilope</i>
Turret Snail	<i>Valvata tricarinata</i>
Violet Dart Moth	<i>Euxoa violaris</i>
Virginia River Snail	<i>Elimia virginica</i>
Waxed Sallow	<i>Chaetagnalea cerata</i>
Woodland Pondsnaail	<i>Stagnicola catascopium</i>
Yellow-horned Beaded Lacewing	<i>Lomamyia flavicornis</i>



American Burying Beetle; Chris Raithel

# DRAFT

## CT SGCN Plants (39)

<u>Tier</u>	<u>Common Name</u>	<u>Scientific Name</u>
Most important	Barratt's Sedge	<i>Carex barrattii</i>
	Ogden's pondweed	<i>Potamogeton ogdenii</i>
	Sandplain gerardia	<i>Agalinis acuta</i>
	Small whorled pogonia	<i>Isotria medeoloides</i>
	Spreading globe flower	<i>Trollius laxus</i>
	Torrey mountain-mint	<i>Pycnanthemum torrei</i>
Very important	Capillary pondweed	<i>Potamogeton pusillus</i> ssp. <i>Gemmiparus</i>
	Eaton's beggarticks	<i>Bidens eatonii</i>
	Hill's pondweed	<i>Potamogeton hillii</i>
	Nantucket juneberry	<i>Amelanchier nantucketensis</i>
	New England blazing-star	<i>Liatris scariosa</i> var. <i>novae-angliae</i>
	Parker's pipewort	<i>Eriocaulon parkeri</i>
	Quill-leaved arrowhead	<i>Sagittaria teres</i>
	Variable sedge	<i>Carex polymorpha</i>
Important	American ginseng	<i>Panax quinquefolius</i>
	Bayard's white adder's mouth	<i>Malaxis bayardii</i>
	Bushy frostweed	<i>Helianthemum dumosum</i>
	Chaffseed	<i>Schwalbea americana</i>
	Creeping St. John's-wort	<i>Hypericum adpressum</i>
	Dragon's-mouth	<i>Arethusa bulbosa</i>
	Fogg's goosefoot	<i>Chenopodium fogii</i>
	Goldenseal	<i>Hydrastis canadensis</i>
	Indian paintbrush	<i>Castilleja coccinea</i>
	Laurentian fragile-fern	<i>Cystopteris laurentiana</i>
	Long's bitter-cress	<i>Cardamine longii</i>
	Long's bulrush	<i>Scirpus longi</i>
	Nodding pogonia	<i>Triphora trianthophora</i>
	Northern adder's tongue fern	<i>Ophioglossum pusillum</i>
	Ram's head lady-slipper	<i>Cypripedium arietinum</i>
Schweinitz's sedge	<i>Carex schweinitzii</i>	

# DRAFT

Sea-beach amaranth  
Seabeach knotweed  
Showy lady's-slipper  
Showy orchid  
Sickle-leaf golden-aster  
St. Lawrence grapefern  
Sundial lupine  
Tidal spikerush  
Wright's spikerush

*Amaranthus pumilus*  
*Polygonum glaucum*  
*Cypripedium reginae*  
*Galearis spectabilis*  
*Pityopsis falcata*  
*Botrychium rugulosum*  
*Lupinus perennis* spp. *Perennis*  
*Eleocharis aestuum*  
*Eleocharis diandra*



Small Whorled Pagonia; USFWS