

Summary of all ESPB preliminary listing decisions for the changes to the 2020 Illinois List of
Endangered and Threatened Species

Confirmed at the 204th meeting, 15 November, 2024

Change from Endangered to Threatened

Fish

Nothonotus camurus

Bluebreast Darter

Amphibians

none

Reptiles

none

Birds

none

Mammals

none

Invertebrates

none

Plants

Carex intumescens

Swollen Sedge

Chamaesyce polygonifolia

Seaside Spurge

Change from Threatened to Endangered

Fish

Hybognathus hankinsoni

Brassy Minnow

Amphibians

none

Reptiles

none

Birds

none

Mammals

Myotis septentrionalis

Northern Long-Eared Bat

Invertebrates

none

Plants

Carya aquatica
Epilobium strictum
Juniperus communis

Water Hickory
Downy Willowherb
Ground Juniper

Remove from List as Endangered

Fish

none

Amphibians

none

Reptiles

TURTLES

none

SNAKES

Coluber flagellum
Nerodia fasciata

Coachwhip
Southern Watersnake

Birds

none

Mammals

none

Invertebrates

LEAFHOPPERS

Athysanella incongrua

BUTTERFLIES AND MOTHS

Hesperia metea

Hesperia ottoe

Lycaeides melissa samuelis

Leafhopper

Cobweb Skipper

Ottoe Skipper

Karner Blue Butterfly

Plants

Cystopteris laurentiana
Gymnocarpium robertianum
Valerianella chenopodifolia

Laurentian Fragile Fern
Scented Oak Fern
Corn Salad

Remove from List as Threatened

Fish

none

Amphibians

none

Reptiles

none

Birds

none

Mammals

none

Invertebrates

none

Plants

Rubus odoratus

Purple-flowering Raspberry

Add as Endangered

Fish

none

Amphibians

none

Reptiles

none

Birds

none

Mammals

none

Invertebrates

LEAFHOPPERS

Athysanella balli

Commellus colon

Flexamia grammica

Ball's Athysanella

Leafhopper

Sand Reed Leafhopper

BEES

Andrena quintilis
Andrena virginiana
Colletes aestivalis
Colletes andrewsi
Epeolus ainsliei
Epeolus interruptus
Macropis nuda
Melissodes apicatus

Eastern Scaly Miner Bee
Virginia Mining Bee
Alumroot Cellophane Bee
Andrews' Cellophane Bee
Ainslie's Epeolus
Interrupted Epeolus
Naked Oil-collecting Bee
Pickerelweed Long-nosed Bee

CRAYFISH

Faxonius stannardi

Little Wabash Crayfish

Plants

Carex albolutescens
Carex limosa
Carex pallescens
Corylus cornuta
Eriophorum gracile
Hypericum swinkianum
Ludwigia sphaerocarpa
Scleria oligantha
Uvularia floridana
Vicia caroliniana
Viola rugulosa
Viola viarum

Greenish-white Oval Sedge
Mud Sedge
Pale Sedge
Beaked Hazelnut
Slender Cotton Sedge
Swink's St. John's Wort
Round-fruited Loosestrife
Littlehead Nutrush
Florida Bellwort
Wood Vetch
Western Tall White Violet
Limestone Riverbank Violet

Add as Threatened

Fish

Elassoma zonatum
Erimystax dissimilis
Nothonotus tippecanoe
Percopsis omiscomaycus

Banded Pygmy Sunfish
Streamline Chub
Tippecanoe Darter
Trout-perch

Amphibians

none

Reptiles

Opheodrys vernalis

Smooth Greensnake

Birds

none

Mammals

none

Invertebrates

LEAFHOPPERS AND PLANTHOPPERS

Fitchiella robertsonii

Fitch's Elephanthopper

Flexamia albida

Leafhopper

Poblicia fuliginosa

Planthopper

Polyamia rossi

Ross' Polyamia

BUTTERFLIES AND MOTHS

Argynnis aphrodite

Aphrodite Fritillary

Tharsalea helleoides

Purplish Copper

BEES

Anthophora walshii

Walsh's Athophora

Dieunomia nevadensis bakeri

Baker's Nomia

Nomia nortoni

Norton's Nomia

Protandrena bancrofti

Mining Bee

Plants

none

No Change in Status

Fish

Acipenser fulvescens

Lake Sturgeon

ILE

Ammocrypta clara

Western Sand Darter

ILE

Ammocrypta pellucida

Eastern Sand Darter

ILT

Catostomus catostomus

Longnose Sucker

ILT

Coregonus artedii

Cisco

ILE

Cottus bairdii

Mottled Sculpin

ILT

Crystallaria asprella

Crystal Darter

ILE

Erimystax x-punctatus

Gravel Chub

ILT

Etheostoma histrio

Harlequin Darter

ILE

Forbesichthys agassizii

Spring Cavefish

ILT

Fundulus diaphanus subsp. *menona*

Western Banded Killifish

ILT

Fundulus dispar

Starhead Topminnow

ILT

Hybognathus hayi

Cypress Minnow

ILE

Hybopsis amblops

Bigeye Chub

ILT

Hybopsis amnis

Pallid Shiner

ILE

Ichthyomyzon fossor

Northern Brook Lamprey

ILE

Lampetra aepyptera

Least Brook Lamprey

ILT

Lepomis miniatus

Redspotted Sunfish

ILT

Lepomis symmetricus

Bantam Sunfish

ILT

Lethenteron appendix

American Brook Lamprey

ILT

Macrhybopsis gelida

Sturgeon Chub

ILE

Moxostoma carinatum

River Redhorse

ILT

Moxostoma valenciennesi

Greater Redhorse

ILE

Nocomis micropogon

River Chub

ILE

Notropis anogenus

Pugnose Shiner

ILE

<i>Notropis boops</i>	Bigeye Shiner	ILE
<i>Notropis chalybaeus</i>	Ironcolor Shiner	ILT
<i>Notropis heterodon</i>	Blackchin Shiner	ILT
<i>Notropis heterolepi</i>	Blacknose Shiner	ILE
<i>Notropis maculatus</i>	Taillight Shiner	ILE
<i>Notropis nubilus</i>	Ozark Minnow	ILT
<i>Notropis texanus</i>	Weed Shiner	ILE
<i>Noturus stigmosus</i>	Northern Madtom	ILE
<i>Scaphirhynchus albus</i>	Pallid Sturgeon	ILE, FE

Amphibians

SALAMANDERS

<i>Ambystoma jeffersonianum</i>	Jefferson Salamander	ILT
<i>Ambystoma platineum</i>	Silvery Salamander	ILE
<i>Cryptobranchus alleganiensis</i>	Hellbender	ILE
<i>Desmognathus conanti</i>	Spotted Dusky Salamander	ILE
<i>Hemidactylium scutatum</i>	Four-toed Salamander	ILT
<i>Necturus maculosus</i>	Mudpuppy	ILT
	Eastern Narrow-mouthed Toad	ILT
	Bird-voiced Treefrog	ILT
	Illinois Chorus Frog	ILT

FROGS AND TOADS

Reptiles

TURTLES

<i>Apalone mutica</i>	Smooth Softshell	ILT
<i>Clemmys guttata</i>	Spotted Turtle	ILE
<i>Emydoidea blandingii</i>	Blanding's Turtle	ILE
<i>Kinosternon flavescens</i>	Yellow Mud Turtle	ILE
<i>Macrochelys temminckii</i>	Alligator Snapping Turtle	ILE
<i>Pseudemys concinna</i>	River Cooter	ILE
<i>Terrapene ornata</i>	Ornate Box Turtle	ILT

SNAKES

<i>Clonophis kirtlandii</i>	Kirtland's Snake	ILT
<i>Crotalus horridus</i>	Timber Rattlesnake	ILT
<i>Heterodon nasicus</i>	Plains Hog-nosed Snake	ILT
<i>Nerodia cyclopion</i>	Mississippi Green Watersnake	ILT
<i>Pantherophis emoryi</i>	Great Plains Ratsnake	ILE
<i>Sistrurus catenatus</i>	Eastern Massasauga	ILE, FT
<i>Tantilla gracilis</i>	Flat-headed Snake	ILT
<i>Thamnophis saurita</i>	Ribbonsnake	ILT
<i>Tropidoclonion lineatum</i>	Lined Snake	ILT

Birds

<i>Anrostomus carolinensis</i>	Chuck-will's-widow	ILT
<i>Asio flammeus</i>	Short-eared Owl	ILE

<i>Bartramia longicauda</i>	Upland Sandpiper	ILE
<i>Botaurus lentiginosus</i>	American Bittern	ILE
<i>Buteo swainsoni</i>	Swainson's Hawk	ILE
<i>Calidris canutus rufa</i>	Rufa Red Knot	ILT, FT
<i>Charadrius melodus</i>	Piping Plover	ILE, FE
<i>Chlidonias niger</i>	Black Tern	ILE
<i>Circus hudsonius</i>	Northern Harrier	ILE
<i>Coccyzus erythrophthalmus</i>	Black-billed Cuckoo	ILT
<i>Egretta caerulea</i>	Little Blue Heron	ILE
<i>Egretta thula</i>	Snowy Egret	ILE
<i>Gallinula galeata</i>	Common Gallinule	ILE
<i>Ixobrychus exilis</i>	Least Bittern	ILT
<i>Lanius ludovicianus</i>	Loggerhead Shrike	ILE
<i>Laterallus jamaicensis</i>	Black Rail	ILE
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	ILE
<i>Nyctanassa violacea</i>	Yellow-crowned Night Heron.	ILE
<i>Nycticorax nycticorax</i>	Black-crowned Night Heron	ILE
<i>Pandion haliaetus</i>	Osprey	ILT
<i>Phalaropus tricolor</i>	Wilson's Phalarope	ILE
<i>Rallus elegans</i>	King Rail	ILE
<i>Setophaga cerulea</i>	Cerulean Warbler	ILT
<i>Sterna forsteri</i>	Forster's Tern	ILE
<i>Sterna hirundo</i>	Common Tern	ILE
<i>Sternula antillarum</i>	Least Tern	ILE, FE
<i>Thryomanes bewickii</i>	Bewick's Wren	ILE
<i>Tympanuchus cupido</i>	Greater Prairie-Chicken	ILE
<i>Xanthocephalus xanthocephalus</i>	Yellow-headed Blackbird	ILE

Mammals

<i>Canis lupus</i>	Gray/Timber Wolf	ILE, FE
<i>Corynorhinus rafinesquii</i>	Rafinesque's Big-eared Bat	ILE
<i>Myotis austroriparius</i>	Southeastern Myotis	ILE
<i>Myotis grisescens</i>	Gray Bat	ILE, FE
<i>Myotis sodalis</i>	Indiana Bat	ILE, FE
<i>Myotis leibii</i>	Eastern Small-footed Bat	ILT
<i>Poliocitellus franklinii</i>	Franklin's Ground Squirrel	ILT

Invertebrates

SNAILS

<i>Discus macclintocki</i>	Iowa Pleistocene Snail	ILE, FE
<i>Fontigens antroecetes</i>	Hydrobiid Cave Snail	ILE
<i>Leptoxis praerosa</i>	Onyx Rocksnail	ILE
<i>Lithasia obovata</i>	Shawnee Rocksnail	ILE

CRUSTACEANS

<i>Caecidotea lesliei</i>	Isopod	ILE
<i>Crangonyx anomalus</i>	Anomalous Spring Amphipod	ILE

<i>Crangonyx packardi</i>	Packard's Cave Amphipod	ILE
<i>Faxonius indianensis</i>	Indiana Crayfish	ILE
<i>Faxonius kentuckiensis</i>	Kentucky Crayfish	ILE
<i>Faxonius lancifer</i>	Shrimp Crayfish	ILE
<i>Faxonius placidus</i>	Bigclaw Crayfish	ILE
<i>Gammarus acherondytes</i>	Illinois Cave Amphipod	ILE, FE
<i>Stygobromus iowae</i>	Iowa Amphipod	ILE
MUSSELS		
<i>Cyclonaias tuberculata</i>	Purple Wartyback	ILT
<i>Cyprogenia stegaria</i>	Fanshell	ILE, FE
<i>Elliptio crassidens</i>	Elephant-ear	ILE
<i>Ellipsaria lineolata</i>	Butterfly	ILT
<i>Epioblasma rangiana</i>	Northern Riffleshell	ILE, FE
<i>Epioblasma triquetra</i>	Snuffbox	ILE, FE
<i>Eurynia dilatata</i>	Spike	ILE
<i>Lampsilis abrupta</i>	Pink Mucket	ILE, FE
<i>Lampsilis fasciola</i>	Wavy-rayed Lampmussel	ILE
<i>Lampsilis higginsii</i>	Higgins Eye	ILE
<i>Leptodea leptodon</i>	Scaleshell	ILE, FE
<i>Margaritifera monodonta</i>	Spectaclecase	ILE, FE
<i>Plethobasus cooperianus</i>	Orangefoot Pimpleback	ILE, FE
<i>Plethobasus cyphus</i>	Sheepnose	ILE, FE
<i>Pleurobema clava</i>	Clubshell	ILE, FE
<i>Pleurobema cordatum</i>	Ohio Pigtoe	ILE
<i>Potamilus capax</i>	Fat Pocketbook	ILE, FE
<i>Ptychobranhus fasciolaris</i>	Kidneyshell	ILE
<i>Quadrula metanevra</i>	Monkeyface	ILT
<i>Reginaia ebenus</i>	Ebonysell	ILE
<i>Simpsonias ambigua</i>	Salamander Mussel	ILE
<i>Theliderma cylindrica</i>	Rabbitsfoot	ILE, FT
<i>Toxolasma lividum</i>	Purple Lilliput	ILE
<i>Villosa iris</i>	Rainbow	ILE
SCORPIONS		
<i>Centruroides vittatus</i>	Common Striped Scorpion	ILE
BEEES		
<i>Bombus affinis</i>	Rusty Patched Bumble Bee	ILE, FE
DRAGONFLIES		
<i>Somatochlora hineana</i>	Hine's Emerald Dragonfly	ILE, FE
<i>Nannothemis bella</i>	Elfin Skimmer	ILE
SPRINGTAILS		
<i>Pygmarrhopalites madonnensis</i>	Madonna Cave Springtail	ILE
STONEFLIES		
<i>Diploperla robusta</i>	Robust Springfly	ILE
<i>Prostoia ozarkensis</i>	Central Forestfly	ILE
BUTTERFLIES AND MOTHS		
<i>Calephelis muticum</i>	Swamp Metalmark	ILE

Incisalia polios
Papaipema eryngii
Speyeria idalia
 LEAFHOPPERS
Aflexia rubranura

Hoary Elfin ILE
 Eryngium Stem Borer ILT
 Regal Fritillary ILT
 Redveined Prairie Leafhopper ILT

Plants

<i>Actaea podocarpa</i>	American Bugbane	ILE
<i>Actaea racemosa</i>	False Bugbane	ILE
<i>Actaea rubifolia</i>	Black Cohosh	ILE
<i>Adoxa moschatellina</i>	Moschatel	ILE
<i>Agalinis skinneriana</i>	Pale False Foxglove	ILT
<i>Alnus incana</i> subsp. <i>rugosa</i>	Speckled Alder	ILE
<i>Amelanchier interior</i>	Shadbush	ILT
<i>Amelanchier sanguinea</i>	Shadbush	ILE
<i>Ammophila breviligulata</i>	Marram Grass	ILT
<i>Amorpha nitens</i>	Smooth False Indigo	ILE
<i>Andromeda glaucophylla</i>	Bog Rosemary	ILE
<i>Arctostaphylos uva-ursi</i>	Bearberry	ILE
<i>Artemisia dracunculus</i>	Dragon Wormwood	ILE
<i>Asclepias lanuginosa</i>	Wooly Milkweed	ILE
<i>Asclepias meadii</i>	Mead's Milkweed	ILE, FT
<i>Asclepias ovalifolia</i>	Oval Milkweed	ILE
<i>Asclepias stenophylla</i>	Narrow-leaved Green Milkweed	ILE
<i>Asplenium bradleyi</i>	Bradley's Spleenwort	ILE
<i>Asplenium resiliens</i>	Black Spleenwort	ILE
<i>Aster furcatus</i>	Forked Aster	ILT
<i>Astragalus crassicaarpus</i> var. <i>trichocalyx</i>	Large Ground Plum	ILE
<i>Astragalus distortus</i>	Bent Milk Vetch	ILE
<i>Astragalus tennesseensis</i>	Tennessee Milk Vetch	ILE
<i>Avenella flexuosa</i>	Hairgrass	ILE
<i>Baptisia tinctoria</i>	Yellow Wild Indigo	ILE
<i>Bartonia paniculata</i>	Screwstem	ILE
<i>Beckmannia syzigachne</i>	American Slough Grass	ILE
<i>Berchemia scandens</i>	Supple-Jack	ILE
<i>Besseya bullii</i>	Kitten Tails	ILT
<i>Betula alleghaniensis</i>	Yellow Birch	ILE
<i>Boltonia decurrens</i>	Decurrent False Aster	ILT, FT
<i>Botrychium campestre</i>	Prairie Moonwort	ILE
<i>Botrychium matricariifolium</i>	Daisyleaf Grape Fern	ILE
<i>Botrychium multifidum</i>	Northern Grape Fern	ILE
<i>Botrychium simplex</i>	Dwarf Grape Fern	ILE
<i>Bouteloua gracilis</i>	Blue Grama	ILE
<i>Buchnera americana</i>	Bluehearts	ILT
<i>Bumelia lanuginosa</i>	Wooly Buckthorn	ILE
<i>Cakile edentula</i> var. <i>lacustris</i>	Sea Rocket	ILT

<i>Calamagrostis insperata</i>	Hollow Reed Grass	ILE
<i>Calla palustris</i>	Water Arum	ILE
<i>Calopogon oklahomensis</i>	Oklahoma Grass Pink Orchid	ILE
<i>Calopogon tuberosus</i>	Grass Pink Orchid	ILE
<i>Camassia angusta</i>	Wild Hyacinth	ILE
<i>Cardamine pratensis</i> var. <i>palustris</i>	Cuckoo Flower	ILE
<i>Carex alata</i>	Winged Sedge	ILE
<i>Carex arkansana</i>	Arkansas Sedge	ILE
<i>Carex atlantica</i>	Sedge	ILT
<i>Carex aurea</i>	Golden Sedge	ILT
<i>Carex bromoides</i>	Sedge	ILT
<i>Carex brunnescens</i>	Brownish Sedge	ILE
<i>Carex canescens</i>	Silvery Sedge	ILE
<i>Carex chordorrhiza</i>	Cordroot Sedge	ILE
<i>Carex crawfordii</i>	Crawford's Sedge	ILE
<i>Carex cryptolepsis</i>	Yellow Sedge	ILT
<i>Carex cumulata</i>	Sedge	ILE
<i>Carex debilis</i>	White-edge Sedge	ILE
<i>Carex decomposita</i>	Cypress-knee Sedge	ILE
<i>Carex diandra</i>	Sedge	ILE
<i>Carex disperma</i>	Shortleaf Sedge	ILE
<i>Carex echinata</i>	Sedge	ILE
<i>Carex formosa</i>	Sedge	ILE
<i>Carex garberi</i>	Elk Sedge	ILE
<i>Carex gigantea</i>	Large Sedge	ILE
<i>Carex heliophila</i>	Plains Sedge	ILE
<i>Carex nigromarginata</i>	Black-edged Sedge	ILE
<i>Carex oligosperma</i>	Few-seeded Sedge	ILE
<i>Carex opaca</i>	Opaque Oval Sedge	ILE
<i>Carex oxylepis</i>	Sharp-scaled Sedge	ILT
<i>Carex physorhyncha</i>	Bellow's Beak Sedge	ILE
<i>Carex plantaginea</i>	Plantain-leaved Sedge	ILE
<i>Carex prasina</i>	Drooping Sedge	ILT
<i>Carex reniformis</i>	Reniform Sedge	ILE
<i>Carex straminea</i>	Eastern Straw Sedge	ILE
<i>Carex trisperma</i>	Three-seeded Sedge	ILE
<i>Carex tuckermanii</i>	Tuckerman's Sedge	ILE
<i>Carex viridula</i>	Little Green Sedge	ILT
<i>Carex willdenowii</i>	Willdenow's Sedge	ILT
<i>Carya pallida</i>	Pale Hickory	ILE
<i>Castilleja sessiliflora</i>	Downy Yellow Painted Cup	ILE
<i>Ceanothus herbaceus</i>	Redroot	ILE
<i>Chamaedaphne calyculata</i>	Leatherleaf	ILT
<i>Chamaelirium luteum</i>	Fairy Wand	ILE
<i>Chimaphila maculata</i>	Spotted Wintergreen	ILE
<i>Chimaphila umbellata</i>	Pipsissewa	ILE

<i>Circaea alpina</i>	Small Enchanter's Nightshade	ILE
<i>Cirsium pitcheri</i>	Pitcher's (Dune) Thistle	ILE, FT
<i>Cladrastis lutea</i>	Yellowwood	ILE
<i>Clematis crispa</i>	Blue Jasmine	ILE
<i>Clematis viorna</i>	Leatherflower	ILE
<i>Collinsia violacea</i>	Violet Collinsia	ILE
<i>Comptonia peregrina</i>	Sweetfern	ILE
<i>Conioselinum chinense</i>	Hemlock Parsley	ILE
<i>Corallorhiza maculata</i>	Spotted Coral-root Orchid	ILE
<i>Cornus canadensis</i>	Bunchberry	ILE
<i>Corydalis aurea</i>	Golden Corydalis	ILE
<i>Corydalis halei</i>	Hale's Corydalis	ILE
<i>Corydalis sempervirens</i>	Pink Corydalis	ILE
<i>Cynosciadium digitatum</i>	Cynosciadium	ILE
<i>Cyperus grayoides</i>	Umbrella Sedge	ILT
<i>Cyperus lancastricensis</i>	Galingale	ILT
<i>Cypripedium acaule</i>	Moccasin Flower	ILE
<i>Cypripedium parviflorum</i>	Small Yellow Lady's Slipper	ILE
<i>Cypripedium reginae</i>	Showy Lady's Slipper	ILE
<i>Dalea foliosa</i>	Leafy Prairie Clover	ILE, FE
<i>Delphinium carolinianum</i>	Hill Prairie Larkspur	ILE
<i>Dendrolycopodium dendroideum</i>	Ground Pine	ILE
<i>Dendrolycopodium hickeyi</i>	Hickey's Groundpine	ILE
<i>Dennstaedtia punctilobula</i>	Hay-scented Fern	ILE
<i>Dichanthelium boreale</i>	Northern Panic Grass	ILE
<i>Dichanthelium jooi</i>	Panic Grass	ILE
<i>Dichanthelium portoricense</i>	Hemlock Panic Grass	ILE
<i>Dichanthelium ravenelii</i>	Ravenel's Panic Grass	ILE
<i>Dichanthelium yadkinense</i>	Panic Grass	ILE
<i>Dodecatheon frenchii</i>	French's Shootingstar	ILT
<i>Draba cuneifolia</i>	Whitlow Grass	ILE
<i>Drosera intermedia</i>	Narrow-leaved Sundew	ILT
<i>Drosera rotundifolia</i>	Round-leaved Sundew	ILE
<i>Dryopteris celsa</i>	Log Fern	ILE
<i>Echinodorus tenellus</i>	Small Burhead	ILE
<i>Eleocharis olivacea</i>	Capitate Spikerush	ILE
<i>Eleocharis pauciflora</i>	Few-flowered Spikerush	ILE
<i>Eleocharis rostellata</i>	Beaked Spike Rush	ILT
<i>Elymus trachycaulus</i>	Bearded Wheat Grass	ILE
<i>Equisetum pratense</i>	Meadow Horsetail	ILT
<i>Equisetum scirpoides</i>	Dwarf Scouring Rush	ILE
<i>Equisetum sylvaticum</i>	Woodland Horsetail	ILE
<i>Eriophorum virginicum</i>	Rusty Cotton Grass	ILE
<i>Eryngium prostratum</i>	Eryngo	ILE
<i>Euonymus americanus</i>	American Strawberry Bush	ILT
<i>Eupatorium hyssopifolium</i>	Hyssop-leaved Thoroughwort	ILE

<i>Euphorbia spathulata</i>	Spurge	ILE
<i>Festuca paradoxa</i>	Cluster Fescue	ILT
<i>Filipendula rubra</i>	Queen-of-the-Prairie	ILT
<i>Fimbristylis vahlii</i>	Vahl's Fimbry	ILE
<i>Galactia mohlenbrockii</i>	Boykin's Dioclea	ILE
<i>Galium virgatum</i>	Dwarf Bedstraw	ILE
<i>Geranium bicknellii</i>	Northern Cranesbill	ILE
<i>Glyceria arkansana</i>	Arkansas Mannagrass	ILE
<i>Gratiola quartermaniae</i>	Hedge Hyssop	ILE
<i>Gymnocarpium dryopteris</i>	Oak Fern	ILE
<i>Hackelia deflexa</i> var. <i>americana</i>	Stickseed	ILE
<i>Halesia carolina</i>	Silverbell Tre	ILE
<i>Helianthus angustifolius</i>	Narrow-leaved Sunflower	ILE
<i>Helianthus giganteus</i>	Tall Sunflower	ILE
<i>Heliotropium tenellum</i>	Slender Heliotrope	ILE
<i>Heteranthera reniformis</i>	Mud Plantain	ILE
<i>Hexalectris spicata</i>	Crested Coralroot Orchid	ILE
<i>Hudsonia tomentosa</i>	False Heather	ILE
<i>Huperzia porophila</i>	Cliff Clubmoss	ILT
<i>Hymenopappus scabiosaeus</i>	Old Plainsman	ILE
<i>Hydrolea uniflora</i>	One-flowered Hydrolea	ILE
<i>Hyloteliphium telephioides</i>	American Orpine	ILT
<i>Hypericum adpressum</i>	Shore St. John's Wort	ILE
<i>Hypericum kalmianum</i>	Kalm's St. John's Wort	ILE
<i>Iliamna remota</i>	Kankakee Mallow	ILE
<i>Iresine rhizomatosa</i>	Bloodleaf	ILE
<i>Isoetes butleri</i>	Butler's Quillwort	ILE
<i>Isotria medeoloides</i>	Small Whorled Pogonia	ILE, FT
<i>Isotria verticillata</i>	Whorled Pogonia	ILE
<i>Juglans cinerea</i>	Butternut	ILE
<i>Juncus alpinoarticulatus</i>	Richardson's Rush	ILT
<i>Juncus vaseyi</i>	Vasey's Rush	ILE
<i>Juniperus horizontalis</i>	Trailing Juniper	ILE
<i>Justicia ovata</i>	Water Willow	ILE
<i>Larix laricina</i>	Tamarack	ILE
<i>Lathyrus ochroleucus</i>	Pale Vetchling	ILT
<i>Lechea intermedia</i>	Savanna Pinweed	ILE
<i>Lespedeza leptostachya</i>	Prairie Bush Clover	ILE, FT
<i>Lonicera dioica</i> var. <i>glaucescens</i>	Red Honeysuckle	ILE
<i>Lonicera flava</i>	Yellow Honeysuckle	ILE
<i>Luzula acuminata</i>	Hairy Woodrush	ILE
<i>Lycopodiella inundata</i>	Bog Clubmoss	ILE
<i>Lycopodium clavatum</i>	Running Pine	ILE
<i>Lysimachia radicans</i>	Creeping Loosestrife	ILE
<i>Malus angustifolia</i>	Narrow-leaved Crabapple	ILE
<i>Malvastrum hispidum</i>	False Mallow	ILE

<i>Matelea decipiens</i>	Climbing Milkweed	ILE
<i>Medeola virginiana</i>	Indian Cucumber Root	ILE
<i>Megalodonta beckii</i>	Water Marigold	ILE
<i>Melanthera nivea</i>	White Melanthera	ILE
<i>Melanthium virginicum</i>	Virginia Bunchflower	ILE
<i>Melica mutica</i>	Two-Flowered Melic Grass	ILE
<i>Melothria pendula</i>	Squirting Cucumber	ILT
<i>Mentzelia oligosperma</i>	Stickleaf	ILE
<i>Menyanthes trifoliata</i>	Buckbean	ILT
<i>Micranthes virginianensis</i>	Early Saxifrage	ILE
<i>Mimosa nuttallii</i>	Cat's Claw	ILE
<i>Mimulus glabratus</i>	Yellow Monkey Flower	ILE
<i>Minuartia patula</i>	Slender Sandwort	ILT
<i>Mirabilis hirsuta</i>	Hairy Umbrella-wort	ILE
<i>Monarda clinopodia</i>	White Bergamot	ILT
<i>Nemophila triloba</i>	Baby Blue-Eyes	ILE
<i>Nothocalais cuspidata</i>	Prairie Dandelion	ILE
<i>Opuntia fragilis</i>	Fragile Prickly Pear	ILE
<i>Orobanche fasciculata</i>	Clustered Broomrape	ILE
<i>Orobanche ludoviciana</i>	Broomrape	ILT
<i>Oxalis illinoensis</i>	Illinois Wood Sorrel	ILT
<i>Penstemon grandiflorus</i>	Large-flowered Beard Tongue	ILE
<i>Penstemon tubaeiflorus</i>	Tube Beard Tongue	ILE
<i>Phacelia gilioides</i>	Ozark Phacelia	ILE
<i>Phaeophyscia leana</i>	Lea's Bog Lichen	ILT
<i>Phegopteris connectilis</i>	Long Beech Fern	ILE
<i>Phemeranthus calycinus</i>	Fameflower	ILE
<i>Phemeranthus parviflorus</i>	Small Flower-Of-An-Hour	ILT
<i>Phlox pilosa</i> subsp. <i>sangamonensis</i>	Sangamon Phlox	ILE
<i>Physaria ludoviciana</i>	Silvery Bladderpod	ILE
<i>Pinus banksiana</i>	Jack Pine	ILE
<i>Pinus echinata</i>	Shortleaf Pine	ILE
<i>Pinus resinosa</i>	Red Pine	ILE
<i>Planera aquatica</i>	Water Elm	ILT
<i>Plantago cordata</i>	Heart-leaved Plantain	ILE
<i>Platanthera ciliaris</i>	Orange Fringed Orchid	ILE
<i>Platanthera clavellata</i>	Wood Orchid	ILE
<i>Platanthera flava</i>	Tuberled Orchid	ILT
<i>Platanthera leucophaea</i>	Eastern Prairie Fringed Orchid	ILE, FT
<i>Platanthera psycodes</i>	Purple Fringed Orchid	ILE
<i>Poa alsodes</i>	Grove Bluegrass	ILE
<i>Poa languida</i>	Weak Bluegrass	ILE
<i>Poa wolfii</i>	Wolf's Bluegrass	ILE
<i>Pogonia ophioglossoides</i>	Snake-mouth	ILE
<i>Polanisia jamesii</i>	James' Clammyweed	ILE
<i>Polygala incarnata</i>	Pink Milkwort	ILE

<i>Polygonatum pubescens</i>	Downy Solomon's Seal	ILE
<i>Polygonum careyi</i>	Carey's Heartsease	ILE
<i>Populus balsamifera</i>	Balsam Poplar	ILE
<i>Potamogeton gramineus</i>	Grass-leaved Pondweed	ILT
<i>Potamogeton praelongus</i>	White-stemmed Pondweed	ILE
<i>Potamogeton pulcher</i>	Spotted Pondweed	ILE
<i>Potamogeton robbinsii</i>	Fern Pondweed	ILE
<i>Potamogeton strictifolius</i>	Stiff Pondweed	ILE
<i>Primula mistassinica</i>	Bird's-eye Primrose	ILE
<i>Ptilimnium nuttallii</i>	Mock Bishop's Weed	ILE
<i>Quercus montana</i>	Rock Chestnut Oak	ILT
<i>Quercus phellos</i>	Willow Oak	ILT
<i>Quercus texana</i>	Nuttall's Oak	ILE
<i>Ranunculus harveyi</i>	Harvey's Buttercup	ILT
<i>Ranunculus rhomboideus</i>	Prairie Buttercup	ILE
<i>Rhamnus alnifolia</i>	Alder Buckthorn	ILE
<i>Rhexia mariana</i>	Dull Meadow Beauty	ILE
<i>Rhynchospora alba</i>	Beaked Rush	ILE
<i>Rhynchospora glomerata</i>	Clustered Beak Rush	ILE
<i>Ribes hirtellum</i>	Northern Gooseberry	ILE
<i>Rosa acicularis</i>	Bristly Rose	ILE
<i>Rubus pubescens</i>	Dwarf Raspberry	ILT
<i>Rubus schneideri</i>	Bristly Blackberry	ILT
<i>Rudbeckia missouriensis</i>	Missouri Orange Coneflower	ILT
<i>Sabatia campestris</i>	Prairie Rose Gentian	ILE
<i>Sagittaria australis</i>	Arrowhead	ILE
<i>Salix serissima</i>	Autumn Willow	ILE
<i>Salix syrticola</i>	Dune Willow	ILE
<i>Salvia azurea</i>	Blue Sage	ILT
<i>Sambucus racemosa</i> subsp. <i>pubens</i>	Red-berried Elder	ILE
<i>Sanguisorba canadensis</i>	American Burnet	ILE
<i>Sanicula smallii</i>	Southern Black Snakeroot	ILE
<i>Sarracenia purpurea</i>	Pitcher Plant	ILE
<i>Sceptridium biternatum</i>	Southern Grape Fern	ILE
<i>Schizachne purpurascens</i>	False Melic Grass	ILE
<i>Schoenoplectus hallii</i>	Hall's Bulrush	ILT
<i>Schoenoplectus purshianus</i>	Pursh's Bulrush	ILE
<i>Schoenoplectus smithii</i>	Smith's Bulrush	ILE
<i>Scirpus hattorianus</i>	Bulrush	ILE
<i>Scirpus microcarpus</i>	Small-fruited Bulrush	ILE
<i>Scirpus polyphyllus</i>	Leafy Bulrush	ILE
<i>Scleria muhlenbergii</i>	Muhlenberg's Nut Rush	ILE
<i>Scleria pauciflora</i>	Carolina Whipgrass	ILE
<i>Shepherdia canadensis</i>	Buffaloberry	ILE
<i>Silene ovata</i>	Ovate Catchfly	ILE
<i>Silene regia</i>	Royal Catchfly	ILE

<i>Sisyrinchium atlanticum</i>	Eastern Blue-eyed Grass	ILE
<i>Sisyrinchium montanum</i>	Mountain Blue-eyed Grass	ILE
<i>Solidago sciaphila</i>	Cliff Goldenrod	ILT
<i>Sorbus americana</i>	American Mountain Ash	ILE
<i>Sparganium americanum</i>	American Bur-reed	ILE
<i>Sparganium emersum</i>	Green-fruited Bur-reed	ILE
<i>Spiranthes lucida</i>	Yellow-lipped Ladies' Tresses	ILE
<i>Spiranthes vernalis</i>	Spring Ladies' Tresses	ILE
<i>Stellaria pubera</i>	Great Chickweed	ILE
<i>Stenanthium gramineum</i>	Grass-leaved Lily	ILT
<i>Stylisma pickeringii</i>	Patterson's Bindweed	ILE
<i>Styrax americana</i>	Storax	ILT
<i>Styrax grandifolius</i>	Bigleaf Snowbell Bush	ILE
<i>Sullivantia sullivantii</i>	Sullivantia	ILT
<i>Symphoricarpos albus</i> var. <i>albus</i>	Snowberry	ILE
<i>Synandra hispidula</i>	Hairy Synandra	ILT
<i>Tetranneuris herbacea</i>	Lakeside Daisy	ILE, FT
<i>Thelypteris noveboracensis</i>	New York Fern	ILE
<i>Tilia heterophylla</i>	White Basswood	ILE
<i>Tofieldia glutinosa</i>	False Asphodel	ILT
<i>Torreyochloa pallida</i>	Pole Manna-Grass	ILE
<i>Tracaulon arifolium</i>	Halberd-leaved Tearthumb	ILE
<i>Tradescantia bracteata</i>	Prairie Spiderwort	ILE
<i>Trichophorum cespitosum</i>	Tufted Bulrush	ILE
<i>Trientalis borealis</i>	Star-flower	ILE
<i>Trifolium reflexum</i>	Buffalo Clover	ILT
<i>Triglochin maritima</i>	Common Bog Arrowgrass	ILT
<i>Triglochin palustris</i>	Slender Bog Arrowgrass	ILT
<i>Trillium cernuum</i>	Nodding Trillium	ILE
<i>Trillium erectum</i>	Ill-scented Trillium	ILE
<i>Trillium viride</i>	Green Trillium	ILE
<i>Ulmus thomasii</i>	Rock Elm	ILE
<i>Urtica chamaedryoides</i>	Nettle	ILT
<i>Utricularia cornuta</i>	Horned Bladderwort	ILE
<i>Utricularia intermedia</i>	Flat-leaved Bladderwort	ILT
<i>Utricularia minor</i>	Small Bladderwort	ILE
<i>Utricularia subulata</i>	Hair Bladderwort	ILE
<i>Vaccinium corymbosum</i>	Highbush Blueberry	ILE
<i>Vaccinium macrocarpon</i>	Large Cranberry	ILE
<i>Vaccinium oxycoccos</i>	Small Cranberry	ILE
<i>Vaccinium stamineum</i>	Deerberry	ILE
<i>Valeriana uliginosa</i>	Marsh Valerian	ILE
<i>Valerianella umbilicata</i>	Corn Salad	ILE
<i>Vandenboschia boschiana</i>	Filmy fern	ILE
<i>Veronica americana</i>	American Brooklime	ILE
<i>Veronica scutellata</i>	Marsh Speedwell	ILT

<i>Viburnum molle</i>	Arrowwood	ILT
<i>Viola blanda</i>	Hairy White Violet	ILE
<i>Viola canadensis</i>	Canada Violet	ILE
<i>Viola primulifolia</i>	Primrose Violet	ILE
<i>Woodsia ilvensis</i>	Rusty Woodsia	ILE
<i>Zigadenus elegans</i>	White Camass	ILE

Change Scientific Name

Fish

Etheostoma camurum to *Nothonotus camurus*
Forbesichthys agassizii to *Forbesichthys papilliferus*
Notropis boops to *Miniellus boops*
Notropis chalybaeus to *Alburnops chalybaeus*
Notropis heterodon to *Miniellus heterodon*
Notropis nubilus to *Miniellus nubilus*
Notropis texanus to *Alburnops texanus*

Amphibians

none

Reptiles

none

Birds

none

Mammals

none

Invertebrates

BUTTERFLIES

Speyeria idalia to *Argynnis idalia occidentalis*

Plants

Aster furcatus to *Eurybia furcata*
Besseyia bullii to *Synthyris bullii*
Botrychium multifidum to *Sceptridium multifidum*
Bumelia lanuginosa to *Sideroxylon lanuginosum*
Calamagrostis insperata to *Calamagrostis porteri* subsp. *insperata*
Carex heliophila to *Carex inops* subsp. *heliophila*
Carex oxylepisto *Carex oxylepis* var. *oxylepis*
Carex physorhyncha to *Carex albicans* var. *australis*
Chamaesyce polygonifolia to *Euphorbia polygonifolia*
Cladrastis lutea to *Cladrastis kentukea*
Corydalis sempervirens to *Capnoides sempervirens*

Cypripedium parviflorum to *Cypripedium parviflorum* var. *makasin*
Dichantherium jorii to *Dichantherium jorii*
Eleocharis pauciflora to *Eleocharis quinqueflora*
Eupatorium hyssopifolium to *Eupatorium hyssopifolium* var. *laciniatum*
Galactia mohlenbrockii to *Lackeya multiflora*
Hylotelephium telephioides to *Hylotelephium telephioides*
Megalodonta beckii to *Bidens beckii*
Mimulus glabratus to *Erythranthe geyeri*
Nemophila triloba to *Nemophila aphylla*
Platanthera flava to *Platanthera flava* var. *flava*
Poa languida to *Poa saltuensis* subsp. *languida*
Polygonum careyi to *Persicaria careyi*
Rubus schneideri to *Rubus setosus*
Salix syrticola to *Salix cordata*
Salvia azurea to *Salvia azurea* var. *grandiflora*
Schoenoplectus hallii to *Schoenoplectiella hallii*
Schoenoplectus purshianus to *Schoenoplectiella purshiana*
Schoenoplectus smithii to *Schoenoplectiella smithii*
Stylisma pickeringii to *Stylisma pickeringii* var. *pattersonii*
Styrax americana to *Styrax americanus*
Tilia heterophylla to *Tilia americana* var. *heterophylla*
Tofieldia glutinosa to *Triantha glutinosa*
Villosa iris to *Cambarunio iris*

Change Common Name

Fish

Spring Cavefish to Shawnee Hills Cavefish

Amphibians

none

Reptiles

none

Birds

none

Mammals

none

Invertebrates

LEAFHOPPERS

Red veined Prairie Leafhopper to Red-tailed Prairie Leafhopper

BUTTERFLIES

Regal Fritillary to Western Regal Fritillary

Plants
none

Correct Typographical Errors

Plants
Small Whorled Pognoia to Small Whorled Pogonia
Silverbell Tre to Silverbell Tree

Preliminary