

The Coupling MetroPark Natural Resource Management Plan

Tara Kauffman, Natural Resources Manager
Brad Phillips, Environmental Projects Coordinator
(August 2012-Updated February 2019)

Erie MetroParks mission is to conserve natural resources while connecting the community with nature through education and exploration.

The Coupling, which is owned and managed by Erie MetroParks, is located on the Huron River flood plain between Milan and Huron (see *attachment property map*). From SR 2, take SR 13 (Mudbrook Rd) exit and turn south. About 3/4 mile after crossing Mason Road you'll see the park on your left; train cars and a caboose are next to the Station House and parking lot. Located on the Huron River flood plain, this 20+ acre metropark offers public access to the Huron River for small boats and canoes, and is also host to a variety of organized programs by Erie MetroParks, such as canoeing and hikes, throughout the year. Visitors are also encouraged to frequent the park to enjoy the beautiful scenery and wildlife on the trails that run near the river, along with the designated picnic and volleyball areas.

Wildflowers grow in the woods in abundance in late April and in early May Virginia Bluebells cover the woodland floor along with Wild Hyacinth, Large-flowered Valerian, Green Dragon and other more common spring species. American Bald Eagles are active along the Huron River corridor. An authentic refurbished Wheeling & Lake Erie Railroad Station House is offered for exclusive use and may be reserved for overnight lodging for family, youth and other small groups of up to 26 people. Canoes are available on site for group use and by advance reservation. The Coupling MetroPark is open daily, year round, although vehicle access to the river and canoe landing use are restricted during the winter months. Drinking fountains are not available; seasonal portable restrooms are located near the canoe landing parking lot.

Features and Resources

This park's dominant natural features are the Huron River and its floodplain woods. Peak river flows in the springtime regularly cause the lower portion of the park to flood. These peak flows contribute to bank erosion, which slowly shifts the course of the river over time. The trail section nearest to the river has been moved inland more than once due to land loss. This will continue, and is a natural process for rivers with a wide floodplain.

A number of spectacular American Sycamores grow in this park near the river. Several exceed 6 feet in diameter and are probably 300 plus years old. Black Walnuts are also common along with Eastern Cottonwood. Green Ash in the woods are dying from Emerald Ash Borer.

The upland portion of the park is a mix of second growth woods and shrub/scrub, providing a good mix of habitats. There is also a successional grassy meadow and a small pond.

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Approximately 247 species of vascular plants have been reported for the entire site (see *attachment plant list thru 2016*). The animal life at The Coupling is also diverse, although it has not yet been studied systematically. 100 species of birds have been recorded here so far (see *attachment birds thru 2016*) and 21 vertebrate species have been recorded (see *attachment vertebrates thru 2011*).

Management Strategies

The major threat to the spring wildflower population is the invasive wildflower Lesser Celandine (*Ranunculus ficaria*). It has already impacted these populations, and currently dominates portions of the woodland floor. Another species which is impacting upland areas is the woody shrub Autumn Olive (*Eleagnus umbellata*). There is also a small population of Japanese Knotweed (*Fallopia japonica*) which needs ongoing management. Due to the frequent flooding invasive species control is a major task as new seed is being spread throughout the floodplain on a regular basis.

Aggressive control of Lesser Celandine is needed to avoid additional loss of wildflower populations. The ideal time for chemical control is early spring, before the native species emerge. Control of Autumn Olive is best done in late summer thru late fall by cutting and treating cut stumps. Standing dead Ash trees should be left, unless they become dangerous to park visitors.

The River will continue to move within its floodplain and affect the amount of land area in the park. This will necessitate relocation of trails periodically. Long term, the lower end of the park may become very narrow in spots.

The Coupling MetroPark





The Coupling Reserve Vertebrate List thru 2011

Thursday, August 23, 2012

Group	Common Name	TCR
A	Frog, Bull	X
A	Frog, Green	X
A	Peeper, Spring	X
A	Toad, American	X
4		
F	Bullhead sp	X
F	Shad, Gizzard	X
F	Sunfish, Black-eared?	X
3		
M	Chipmunk, Eastern	X
M	Deer, White-tailed	X
M	Muskrat	X
M	Rabbit, Eastern Cottontail	X
M	Raccoon	X
M	Squirrel, Fox	X
M	Squirrel, Red	X
M	Vole, Meadow	X
M	Woodchuck	X
9		
R	Snake, Garter	X
R	Snake, Water	X
R	Turtle, Box	X
R	Turtle, Midland Painted	X
R	Turtle, Snapping	X
5		



PLANT List, The Coupling thru 2016

Thursday, March 23, 2017

Code	SciName	Common Name	TCR	Origin	Listed	Invasive
L V						
	Equisetum arvense L.	Horsetail, Field	X	N		
			1		0	0
P						
	Agrimonia gryposepala Wallr.	Agrimony, Common	X	N		
	Zizia aurea (L.) Koch	Alexanders, Golden	X	N		
	Medicago sativa L.	Alfalfa	X	A		
	Anemone virginiana L.	Anemone, Tall (Thimbleweed)	X	N		
	Sagittaria latifolia Willd.	Arrowhead, Common	X	N		
	Sympyotrichum pilosum (Willd.) G.L. Nesom [Aster p..us Willd.]	Aster, Awl	X	N		
	Sympyotrichum sp, lanceolate	Aster, lanceolate	X	N		
	Sympyotrichum novae-angliae (L.) G.L. Nesom [Aster n.. L.]	Aster, New England	X	N		
	Geum virginianum L. or laciniatum Murray	Avens, Rough	X	N		
	Geum vernum (Raf.) T & G.	Avens, Spring	X	N		
	Geum canadense Jacq.	Avens, White	X	N		
	Galium triflorum Michx.	Bedstraw, Sweet-scented	X	N		
	Bidens frondosa L.	Beggar-ticks, Devils	X	N		
	Calystegia sepium (L) R.Br.	Bindweed, Hedge	X	N		
	Lotus corniculatus L.	Bird'sfoot-trefoil	X	A		
	Sanguinaria canadensis L.	Bloodroot	X	N		
	Mertensia virginica (L.) Pers.	Bluebells	A W	N		
	Sisyrinchium angustifolium Mill.	Blue-eyed-Grass, Common	X	N		
	Eupatorium perfoliatum L.	Boneset, Common	X	N		
	Polygonum scandens L.	Buckwheat, Climbing False	X	N		
	Ajuga reptans L.	Bugle-weed, Carpet	X	A		
	Scirpus pendulus Muhl. [S. lineatus]	Bulrush, Drooping	X	N		
	Scirpus polyphyllus Vahl	Bulrush, Leafy	X	N		
	Arctium minus Bernh.	Burdock, Common	X	A		
	Ranunculus abortivus L.	Buttercup, Kidney-leaved	X	N		
	Ranunculus hispidus Michx var nitidus	Buttercup, Swamp	X	N		
	Senecio glabellus Poir.	Buttertop	X	A		

Code	SciName	Common Name	TCR	Origin	Listed	Invasive
	<i>Daucus carota</i> L.	Carrot, Wild (Queen Anne's Lace)	X	A		
	<i>Typha angustifolia</i> L.	Cat-tail, Narrow-leaved	C L	A		X
	<i>Ranunculus ficaria</i> L.	Celandine, Lesser	A W	A		X
	<i>Cerastium fontanum</i> Baumg.[<i>C.vulgatum</i>]	Chickweed, Common Mouse-eared	X	A		
	<i>Cichorium intybus</i> L.	Chicory	X	A		
	<i>Osmorrhiza</i> sp.	Cicely, a Sweet	X	N		
	<i>Potentilla simplex</i> Michx.	Cinquefoil, Common	X	N		
	<i>Potentilla norvegica</i> L.	Cinquefoil, Rough	X	N		
	<i>Potentilla recta</i> L.	Cinquefoil, Rough-fruited	X	A		
	<i>Pilea pumila</i> (L) A.Gray	Clearweed, Common	X	N		
	<i>Trifolium dubium</i> Sibth.	Clover, Little Hop-	X	A		
	<i>Trifolium pratense</i> L.	Clover, Red	X	A		
	<i>Trifolium repens</i> L.	Clover, White	X	A		
	<i>Xanthium strumarium</i> L.	Cocklebur	X	N		
	<i>Rudbeckia laciniata</i> L.	Coneflower, Cut-leaved	X	N		
	<i>Heracleum maximum</i> Bartram	Cow-parsnip	X	N		
	<i>Barbarea vulgaris</i> R.Br.	Cress, Common Winter	X	A		
	<i>Rorippa palustris</i> (L) Besser	Cress, Common Yellow	X	N		
	<i>Cardamine pensylvanica</i> Muhl.	Cress, Pennsylvania Bitter	X	N		
	<i>Ranunculus sceleratus</i> L.	Crowfoot, Cursed	X	N		
	<i>Ranunculus recurvatus</i> Poir.	Crowfoot, Hooked	X	N		
	<i>Coronilla varia</i> L.	Crown-vetch	X	A		
	<i>Echinocystis lobata</i> (Michx.) T.& G.	Cucumber, Wild	X	N		
	<i>Silphium perfoliatum</i> L.	Cup-plant	X	N		
	<i>Narcissus pseudonarcissus</i> L.	Daffodil	R L	A		
	<i>Leucanthemum vulgare</i> Lam. [<i>Chrysanthemum leucanthemum</i> L.]	Daisy, Ox-eye	X	A		
	<i>Hesperis matronalis</i> L.	Dame's Rocket	X	A		
	<i>Taraxacum officinale</i> Weber	Dandelion, Common	X	A		
	<i>Penthorum sedoides</i> L.	Ditch-Stonecrop	X	N		
	<i>Rumex crispus</i> L.	Dock, Curled	X	A		
	<i>Apocynum cannabinum</i> L.	Dogbane, Indian-Hemp	X	N		
	<i>Arisaema dracontium</i> (L.) Schott.	Dragon, Green	X	N		
	<i>Spirodela polyrhiza</i> (L.) Schleid.	Duckweed, Greater	X	N		
	<i>Lemna minor</i> L.	Duckweed, Lesser	X	N		

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	<i>Dicentra cucullaria</i> (L.) Bernh.	Dutchman's-Breeches	R L	N		
	<i>Oenothera biennis</i> L.	Evening-primrose, Common	X	N		
	<i>Floerkea proserpinacoides</i> Willd.	False Mermaid	X	N		
	<i>Lindernia dubia</i> (L.) Pennell.	False Pimpernel	X	N		
	<i>Erythronium albidum</i> Nutt.	Fawn-lily, White	X	N		
	<i>Erythronium americanum</i> Ker.	Fawn-lily, Yellow	X	N		
	<i>Scrophularia marilandica</i> L.	Figwort, Maryland	X	N		
	<i>Erigeron</i> sp.	Fleabane, a Daisy	X	N		
	<i>Erigeron philadelphicus</i> L.	Fleabane, Philadelphia	X	N		
	<i>Allium vineale</i> L.	Garlic, Field	X	A		
	<i>Allium canadense</i> L.	Garlic, Wild	X	N		
	<i>Gaura biennis</i> L.	Gaura, Biennial	X	N		
	<i>Geranium maculatum</i> L.	Geranium, Wild	X	N		
	<i>Asarum canadense</i> L.	Ginger, Wild	X	N		
	<i>Solidago canadensis</i> L.	Goldenrod, Canada (+Tall)	X	N		
	<i>Solidago gigantea</i> Aiton	Goldenrod, Smooth	X	N		
	<i>Echinochloa crus-galli</i> (L) Beauv.	Grass, Barnyard	X	N		
	<i>Diarrhena americana</i> P.Beauv.	Grass, Beak	X	N		
	<i>Elymus hystrix</i> L. [<i>Hystrix patula</i>]	Grass, Bottlebrush	X	N		
	<i>Andropogon virginicus</i> L.	Grass, Common Broom-sedge	X	N		
	<i>Phragmites australis</i> (Cav.) Trin. ex Steudel	Grass, Common Reed	U L	A		X
	<i>Digitaria</i> sp.	Grass, Crabgrass, a	X	A		
	<i>Eragrostis hypnoides</i> (Lam.) BSP	Grass, Creeping Love	X	N		
	<i>Elymus villosus</i> Muhl.	Grass, Downy Wild Rye	X	N		
	<i>Bromus latiglumis</i> (Shear) Hitch. [<i>altissimus</i>]	Grass, Ear-leaved Brome	X	N		
	<i>Setaria faberi</i> Herrm.	Grass, Giant Foxtail	X	A		
	<i>Lolium pratense</i> (Huds.) Derbyshire [<i>Festuca pr..sis</i>]	Grass, Meadow Fescue?	X	A		
	<i>Muhlenbergia schreberi</i> Gmel.	Grass, Nimblewill	X	N		
	<i>Dactylis glomerata</i> L.	Grass, Orchard	X	A		
	<i>Agrostis gigantea</i> Roth. [<i>A.alba</i>]	Grass, Redtop	X	N		
	<i>Phalaris arundinacea</i> L.	Grass, Reed Canary	X	A		X
	<i>Leersia oryzoides</i> (L) Swartz	Grass, Rice Cut	X	N		
	<i>Elymus riparius</i> Wieg.	Grass, Streambank Wild Rye	X	N		

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	<i>Phleum pratense</i> L.	Grass, Timothy	X	A		
	<i>Elymus virginicus</i> L.	Grass, Virginia Wild Rye	X	N		
	<i>Echinochloa walteri</i> (Pursh) Heller	Grass, Walters Barnyard	X?	N		
	<i>Panicum capillare</i> L.	Grass, Witch-	X	N		
	<i>Glechoma hederacea</i> L.	Ground Ivy	X	A		
	<i>Senecio vulgaris</i> L.	Groundsel, Common	X	A		
	<i>Stachys tenuifolia</i> Willd.	Hedge-nettle, Common	X?	N		
	<i>Lamium amplexicaule</i> L.	Henbit	X	A		
	<i>Cryptotaenia canadensis</i> (L) DC	Honewort,	x	N		
	<i>Camassia scilloides</i> (Raf.) Cory.	Hyacinth, Wild	X	N		
	<i>Vernonia gigantea</i> (Walt)Trel ex Branner & Coville	Ironweed, Tall	X	N		
	<i>Arisaema triphyllum</i> (L.) Schott	Jack-in-the-pulpit	X	N		
	<i>Helianthus tuberosus</i> L.	Jerusalem-artichoke	X	N		
	<i>Impatiens capensis</i> Meerb.	Jewelweed, Orange (Touch-me-not)	X	N		
	<i>Impatiens pallida</i> Nutt.	Jewelweed, Yellow	X	N		
	<i>Eutrochium purpureum</i> (L.) E.E. Lamont [Eupatorium p.. L.]	Joe-Pye-Weed, Purple (Sweet)	X	N		
	<i>Polygonum cuspidatum</i> Sieb.& Zucc.	Knotweed, Japanese	UL	A		X
	<i>Polygonum virginianum</i> L.	Knotweed, Virginia	X	N		
	<i>Chenopodium album</i> L.	Lambsquarters	X	A		
	<i>Lilium michiganense</i> Farw.	Lily, Michigan	X	N		
	<i>Lysimachia ciliata</i> L.	Loosestrife, Fringed	X	N		
	<i>Lythrum salicaria</i> L.	Loosestrife, Purple	X	A		X
	<i>Lysimachia quadrifolia</i> L.	Loosestrife, Whorled	X	N		
	<i>Caltha palustris</i> L.	Marsh-Marigold	X	N		
	<i>Podophyllum peltatum</i> L.	Mayapple	X	N		
	<i>Thaspium trifoliatum</i> (L.) A. Gray	Meadow-parsnip, Yellow	X	N		
	<i>Medicago lupulina</i> L.	Medick, Black	X	A		
	<i>Acalypha virginica</i> L.var <i>rhomboidea</i> Cooperr.	Mercury, Three-seeded	X	N		
	<i>Chenopodium ambrosioides</i> L.	Mexican-tea	X	A		
	<i>Asclepias syriaca</i> L.	Milkweed, Common	X	N		
	<i>Asclepias incarnata</i> L.	Milkweed, Swamp	X	N		
	<i>Mentha arvensis</i> L.	Mint, Field	X	N		
	<i>Lysimachia nummularia</i> L.	Moneywort	X	A		

Code	SciName	Common Name	TCR	Origin	Listed	Invasive
	<i>Mimulus ringens</i> L.	Monkey-flower, Common	X	N		
	<i>Verbascum blattaria</i> L.	Mullein, Moth	X	A		
	<i>Brassica nigra</i> (L.) Koch	Mustard, Black	X	A		
	<i>Alliaria petiolata</i> (M.Bieb) Cavara & Grande	Mustard, Garlic	X	A		X
	<i>Urtica dioica</i> L.	Nettle, Stinging	X	N		
	<i>Solanum dulcamara</i> L.	Nightshade, Bittersweet	X	A		
	<i>Circaeа lutetiana</i> L.	Nightshade, Common Enchanter's	X	N		
	<i>Pastinaca sativa</i> L.	Parsnip, Wild	X	A		X
	<i>Vinca minor</i> L.	Periwinkle, Common	A L	A		
	<i>Phlox paniculata</i> L.	Phlox, Garden	X	N		
	<i>Plantago major</i> L.	Plantain, Common	X	A		
	<i>Plantago lanceolata</i> L.	Plantain, English	X	A		
	<i>Phytolacca americana</i> L.	Pokeweed	X	N		
	<i>Potamogeton foliosus</i> Raf.?	Pondweed, Leafy	X	N		
	<i>Ambrosia trifida</i> L.	Ragweed, Giant	X	N		
	<i>Prenanthes</i> sp	Rattlesnake-root, a	X	N		
	<i>Thalictrum dioicum</i> L.	Rue, Early Meadow	X	N		
	<i>Thalictrum dasycarpum</i> Fisch. & Lall.	Rue, Tall Meadow	X	N		
	<i>Juncus dudleyi</i> Wiegand	Rush, Dudley's	X	N		
	<i>Juncus tenuis</i> Willd.	Rush, Path	X	N		
	<i>Juncus effusus</i> L.	Rush, Soft	X	N		
	<i>Carex intumescens</i> Rudge	Sedge, Bladder	X	N		
	<i>Carex blanda</i> Dewey	Sedge, Common Wood	X	N		
	<i>Carex vulpinoidea</i> Michx.	Sedge, Foxtail	X	N		
	<i>Carex amphibola</i> Steud.	Sedge, Gray Wood	X	N		
	<i>Polygonum lapathifolium</i> L.	Smartweed, Nodding	X	N		
	<i>Polygonum pensylvanicum</i> L.	Smartweed, Pennsylvania	X	N		
	<i>Sanicula trifoliata</i> Bicknell	Snakeroot, Large-fruited	X	N		
	<i>Ageratina altissima</i> (L.) R.M.King & H.Rob. [Eupatorium rugosum Houtt.]	Snakeroot, White	X	N		
	<i>Helenium autumnale</i> L.	Sneezeweed	X	N		
	<i>Saponaria officinalis</i> L.	Soapwort (Bouncing Bet)	X	A		
	<i>Smilacina racemosa</i> (L.) Desf.	Solomon's-plume,	X	N		
	<i>Polygonatum pubescens</i> (Willd.) Pursh	Solomon's-seal, Hairy	X	N		
	<i>Mentha spicata</i> L.	Spearmint	X	A		

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	<i>Veronica peregrina</i> L.	Speedwell, Purslane	X	N		
	<i>Veronica serpyllifolia</i> L.	Speedwell, Thyme-leaved	X	A		
	<i>Claytonia virginica</i> L.	Spring-beauty	X	N		
	<i>Hypericum perforatum</i> L.	St.-John's-wort, Common	X	A		
	<i>Helianthus decapetalus</i> L.	Sunflower, Thin-leaved	X	N		
	<i>Melilotus albus</i> Medik.	Sweet-Clover, White	X	A		
	<i>Melilotus officinalis</i> (L) Lam.	Sweet-Clover, Yellow	X	A		
	<i>Polygonum sagittatum</i> L.	Tearthumb, Arrow-leaved	X	N		
	<i>Dipsacus fullonum</i> L.	Teasel, Common	UL	A		X
	<i>Cirsium vulgare</i> (Savi) Tenore	Thistle, Bull	X	A		
	<i>Cirsium arvense</i> (L) Scop.	Thistle, Canada	X	A		X
	<i>Bidens cernua</i> L.	Tickseed-Sunflower, Nodding	X	N		
	Desmodium sp	Tick-trefoil, a	X	N		
	<i>Triosteum perfoliatum</i> L.	Tinker's-weed	X	N		
	<i>Cardamine concatenata</i> (Michx.) Sw.[<i>Dentaria laciniata</i>]	Toothwort, Cut-leaved	X	N		
	<i>Trillium flexipes</i> Raf.	Trillium, Drooping	X	N		
	<i>Valeriana pauciflora</i> Michx.	Valerian, Large-flowered	X	N		
	<i>Abutilon theophrasti</i> Medik.	Velvet-leaf	X	A		
	<i>Verbena hastata</i> L.	Vervain, Blue	X	N		
	<i>Verbena urticifolia</i> L.	Vervain, White	X	N		
	<i>Viola sororia</i> Willd.	Violet, Common Blue	X	N		
	<i>Viola striata</i> Ait.	Violet, Common White (Cream)	X	N		
	<i>Viola pubescens</i> Ait.	Violet, Common Yellow	X	N		
	<i>Viola cucullata</i> Ait.	Violet, Marsh Blue	X	N		
	<i>Clematis virginiana</i> L.	Virgin's-bower	X	N		
	<i>Cicuta maculata</i> L.	Water-Hemlock	X	N		
	<i>Lycopus americanus</i> Muhl.	Water-horehound, Cut-leaved	X	N		
	<i>Polygonum hydropiper</i> L.	Water-pepper	X	N		
	<i>Polygonum hydropiperoides</i> Michx.	Waterpepper, Mild	X	N		
	<i>Alisma subcordatum</i> Raf.	Water-plantain, Southern	X	N		
	<i>Ludwigia palustris</i> (L.) Ell.	Water-purslane	X	N		
	<i>Epilobium coloratum</i> Biehler	Willow-herb, Purple-leaved	X	N		
	<i>Verbesina alternifolia</i> (L.) Britt.	Wingstem	X	N		
	<i>Laportea canadensis</i> (L.) Wedd.	Wood-nettle	X	N		

Code	SciName	Common Name	TCR	Origin	Listed	Invasive
	Oxalis stricta L.	Wood-sorrel, Common yellow	X	N		
	Achillea millefolium L.	Yarrow	X	A		
			197			
				0	10	

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Malus pumila Mill. [Pyrus malus]	Apple, Common	X	A			
Fraxinus americana L.	Ash, White	X	N			
Elaeagnus umbellata Thunb.	Autumn-olive	A M	A			X
Rubus occidentalis L.	Bramble, Black Raspberry	X	N			
Rubus allegheniensis Porter.	Bramble, Common Blackberry	X	N			
Aesculus glabra Willd.	Buckeye, Ohio	X	N			
Prunus avium L.	Cherry, Sweet	X	A			
Prunus serotina Ehrh.	Cherry, Wild Black	X	N			
Populus deltoides Marsh	Cottonwood	X	N			
Parthenocissus quinquefolia (L) Planch.	Creeper, Virginia	X	N			
Cornus sericea L. [stolonifera]	Dogwood, Red-Osier	X	N			
Cornus drummondii C.A.Meyer	Dogwood, Rough-leaved	X	N			
Cornus amomum Mill.	Dogwood, Silky	X	N			
Sambucus canadensis L.	Elderberry or Common Elder	X	N			
Ulmus rubra Muhl.	Elm, Red (Slippery)	X	N			
Ulmus americana L.	Elm, White (American)	X	N			
Vitis riparia Michx.	Grape, Riverbank	X	N			
Smilax hispida Muhl.	Greenbrier, Bristly	X	N			
Celtis occidentalis L.	Hackberry	X	N			
Crataegus sp.	Hawthorn, a	X	N			
Carya cordiformis (Wang.) K.Koch	Hickory, Bitternut	X	N			
Carya ovalis (Wang) Sarg.	Hickory, Sweet Pignut	X	N			
Gleditsia triacanthos L.	Honey-locust	X	N			
Lonicera maackii (Rupr.) Maxim.	Honeysuckle, Amur	U-C M	A			X
Lonicera japonica Thunb.	Honeysuckle, Japanese	X	A			X
Lonicera tatarica L.	Honeysuckle, Tartarian	X	A			X
Toxicodendron radicans (L) Ktze.	Ivy, Poison	X	N			
Acer negundo L.	Maple, Ash-leaved(Box-elder)	X	N			
Acer platanoides L.	Maple, Norway	X	A			X
Acer saccharinum L.	Maple, Silver	X	N			

Code	SciName	Common Name	TCR	Origin	Listed	Invasive
	<i>Acer saccharum</i> Marsh	Maple, Sugar	X	N		
	<i>Menispermum canadense</i> L.	Moonseed	X	N		
	<i>Morus rubra</i> L.	Mulberry, Red	X	N		
	<i>Maclura pomifera</i> (Raf.) Schneider	Osage-orange	X	Z		
	<i>Ligustrum vulgare</i> L.	Privet, Common	X	A		X
	<i>Cercis canadensis</i> L.	Redbud	X	N		
	<i>Rosa setigera</i> Michx.	Rose, Climbing Prairie	X	N		
	<i>Rosa multiflora</i> Thunb.	Rose, Multiflora	U W	A		X
	<i>Rhus glabra</i> L.	Sumac, Smooth	X	N		
	<i>Platanus occidentalis</i> L.	Sycamore	X	N		
	<i>Ailanthus altissima</i> (Mill.) Swingle	Tree-of-Heaven	X	A		X
	Viburnum sp.	unk Viburnum	X			
	<i>Viburnum opulus</i> L.	Viburnum, Euro. Cranberry	X	A		
	<i>Euonymous atropurpureus</i> Jacq.	Wahoo	X	N		
	<i>Juglans nigra</i> L.	Walnut, Black	X	N		
	<i>Salix nigra</i> Marsh	Willow, Black	X	N		
	<i>Salix eriocephala</i> Michx. (<i>S. rigida</i>)	Willow, Heart-leaved	X	N		
	<i>Salix amygdaloides</i> Anders.	Willow, Peach-leaved	X	N		
	<i>Salix exigua</i> Nutt. (<i>S. interior</i>)	Willow, Sandbar	X	N		
			49		0	8
	247		247		0	18

Legend for Plant List

Code	Listed	Origin	Abundance/Distribution	Description of Code
L V				Lower Vascular Plant
P				Herbaceous
T				Woody Plant
E				Endangered on State List
P				Potentially Threatened on State List
T				Threatened on State List
A				Alien to Area and Country
N				Native to Area, Indigenous
Z				Naturalized from other part of country
** bl				found by J. Blakeman
** dnr				found by ODNR personnel
** et				found by Envirotech Consultants
** JB				found by J. Bissell
** jm				found by John Mack
** LT				found by L. Terveen
A L				Abundant & Local
A M				Abundant & Moderately Distributed
A W				Abundant & Widespread
ark				planted by J. Blakeman in 'ark' prairie
C L				Common & Local
C M				Common & Moderately Distributed
C W				Common & Widespread
N				Unknown Abundance or Distribution
o				old record, not found recently
pl				planted, usually leftover landscaping
R L				Rare & Local
R M				Rare and Moderately Distributed
R W				Rare and Widespread
re				restoration planting species
U L				Uncommon & Local
U M				Uncommon & Moderately Distributed
U W				Uncommon & Widespread
X				Present



Birds of The Coupling MetroPark thru 2016

Tuesday, February 07, 2017

Species	TCR
Canada Goose	Summer Resident
Wood Duck	Summer Resident
Mallard Duck	Resident
Common Goldeneye	Winter Visitor
Hooded Merganser	Winter Visitor
Common Merganser	Winter Visitor
Red Breasted Merganser	Winter Visitor
Double-crested Cormorant	Summer Visitor
Great Blue Heron	Summer Resident
Great Egret	Summer Visitor
Green Heron	Summer Resident
Turkey Vulture	Summer Resident
Bald Eagle	Year-round Visitor
Northern Harrier	Winter Visitor
Cooper's Hawk	Resident
Red-tailed Hawk	Resident
Killdeer	Summer Resident
Spotted Sandpiper	Summer Resident
Bonaparte's Gull	Transient
Ring-billed Gull	Year-round Visitor
Herring Gull	Year-round Visitor
Rock Pigeon	Resident
Mourning Dove	Resident
Nighthawk	Migrant
Chimney Swift	Summer Resident
Ruby-throated Hummingbird	Summer Resident
Belted Kingfisher	Resident
Red-headed Woodpecker	Migrant
Red-bellied Woodpecker	Resident
Yellow-bellied Sapsucker	Winter Visitor
Downy Woodpecker	Resident
Hairy Woodpecker	Resident
Yellow-shafted Flicker	Resident

Species	TCR
Pileated Woodpecker	Resident?
Eastern Wood Pewee	Summer Resident
Yellow-bellied Flycatcher	Spring Migrant
Acadian Flycatcher	Summer Resident
Least Flycatcher	Spring Migrant
Eastern Phoebe	Summer Resident
Great Crested Flycatcher	Summer Resident
Eastern Kingbird	Summer Resident
White-eyed Vireo	Spring Migrant
Yellow Throated Vireo	Summer Resident
Warbling Vireo	Summer Resident
Red-eyed Vireo	Summer Resident
Blue Jay	Resident
American Crow	Resident
Rough-winged Swallow	Summer Resident
Barn Swallow	Summer Resident
Black-capped Chickadee	Resident
Tufted Titmouse	Resident
White-breasted Nuthatch	Resident
Brown Creeper	Winter Visitor
Carolina Wren	Resident
House Wren	Summer Resident
Golden-crowned Kinglet	Winter Visitor
Ruby Crowned Kinglet	Spring Migrant
Blue-gray Gnatcatcher	Summer Resident
Eastern Bluebird	Resident
Veery	Spring Migrant
Swainson's Thrush	Spring Migrant
Hermit Thrush	Spring Migrant
Wood Thrush	Summer Resident
American Robin	Resident
Gray Catbird	Resident
Starling	Resident
Cedar waxwing	Resident
Tennessee Warbler	spring Migrant

Species	TCR
Nashville Warbler	Spring Migrant
Parula Warbler	Spring Migrant
Yellow Warbler	Summer Resident
Chestnut-sided Warbler	Spring Migrant
Black-throated Blue Warbler	Spring Migrant
Yellow-rumped Warbler	Winter/Spring Visitor
Yellow-throated Warbler	Summer Resident?
American Redstart	Summer Resident
Prothonotary Warbler	Spring Migrant
Ovenbird	Spring Migrant
Common Yellowthroat	Summer Resident
Hooded Warbler	Spring Migrant
Northern Cardinal	Resident
Rose-breasted Grosbeak	Summer Resident
Indigo Bunting	Summer Resident
Rufous Sided Towhee	Summer Resident
Tree Sparrow	Winter Visitor
Chipping Sparrow	Summer Resident
Field Sparrow	Summer Resident
Song Sparrow	Resident
Lincoln's Sparrow	Spring Migrant
White-throated Sparrow	Winter Visitor
Dark-eyed Junco	Winter Visitor
Red-winged blackbird	Summer Resident
Rusty Blackbird	Spring Migrant
Common Grackle	Summer Resident
Brown-headed Cowbird	Summer Resident
Orchard Oriole	Summer Resident
Baltimore Oriole	Summer Resident
House Finch	Resident
American Goldfinch	Resident
House Sparrow	Resident