

ZONING

27 Attachment 5

Township of Honey Brook

Appendix E

Honey Brook List of Approved Plants

Honey Brook Township List of Approved Plants			
Large Trees			
Native species	Riparian plantings	Botanical Name	Common Name (cultivars)
Large Deciduous Trees- (Street Trees are noted with “**”)			
Native	Yes	Acer negundo	Box Elder
Native	Yes	Acer rubrum* & cvs.	Red Maple & cvs. (October Glory, Red Sunset)
Native		Acer saccharum*	Sugar Maple (Bonfire, Commemoration, Green Mountain, Legacy, etc)
Native	Yes	Acer saccharinum	Silver Maple
		Aeschulus hippocastanum*	Common Horsechestnut
Native	Yes	Betula nigra	River Birch
Native		Carya glabra	Pignut Hickory
Native		Carya ovata	Shagbark Hickory
Native	Yes	Catalpa speciosa	Northern Catalpa
Native	Yes	Celtis occidentalis	Eastern Hackberry
Native		Fagus grandifolia	American Beech
		Fagus sylvatica & cvs.	European Beech
		Ginkgo biloba-Male cultivar*	Ginkgo Tree (Magyar, Princeton Sentry)
Native		Gleditsia triacanthos* inermis	Thornless Honey Locust (Shademaster, Skyline, Continental, Christie, Skycole)
Native		Gymnocladus dioicus* & cvs.	Kentucky Coffeetree (Crosswicks Male)
Native		Juglans nigra	Walnut
Native	Yes	Liquidamber styraciflua*	Sweet Gum
	Yes	Liquidamber styraciflua “Rotundiloba”*	Rotundiloba Sweetgum
Native	Yes	Liriodendron tulipifera	Tulip Tree
Native	Yes	Magnolia acuminata*	Cucumber Magnolia
Native		Metasequoia glyptostroboides*	Dawn Redwood
Native	Yes	Platanus occidentalis*	Sycamore
		Platanus x acerifolia & cvs.*	London Planetree (Bloodgood)
Native	Yes	Prunus serotina	Black Cherry
Native	Yes	Quercus bicolor	Swamp White Oak
Native		Quercus coccinea*	Scarlet Oak
Native		Q. macrocarpa*	Bur Oak
Native	Yes	Q. palustris	Pin Oak

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Honey Brook Township List of Approved Plants			
Large Trees			
Native species	Riparian plantings	Botanical Name	Common Name (cultivars)
Native	Yes	<i>Q. phellos</i> *	Willow Oak
Native		<i>Q. prinus</i> *	Chestnut Oak
Native		<i>Q. rubra</i> *	Northern Red Oak
Native		<i>Quercus alba</i> *	White Oak
Native	Yes	<i>Salix nigra</i>	Black Willow
Native	Yes	<i>Taxodium distichum</i> & cvs.	Bald Cypress (Shawnee Brave)
Native	Yes	<i>Tilia americana</i> & cvs.*	American Linden (Redmond)
		<i>Tilia cordata</i> & cvs.	Littleleaf Linden (Greenspire)
Native	Yes	<i>Ulmus americana</i> cvs.*	American Elm (Princeton, Washington)
		<i>Zelkova serrata</i> * & cvs.	Zelkova (Green Vase, Village Green)
*indicates Street Tree			

Large Evergreen Trees			
Native		<i>Tsuga canadensis</i>	Hemlock
		<i>Picea abies</i>	Norway Spruce
Native		<i>Pinus strobus</i>	White Pine
		<i>Thuja standishii</i> x <i>plicata</i>	Green Giant Arborvitae (good substitute for Leyland Cypress)

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Honey Brook Township List of Approved Plants			
Medium Trees			
Native Species	Riparian plantings	Botanical Name	Common Name (cultivars)
Medium size Deciduous Trees - (Street Trees are noted with "**")			
Native	Yes	Aeculus glabra	Ohio Buckeye
Native	Yes	Acer negundo	Boxelder
Native		Acer saccharum*	Sugar Maple (Goldspire)
Native		Aesculus glabra*	Buckeye
Native		Aesculus carnea	Red Buckeye
Native	Yes	Betula lenta*	Black Birch
Native	Yes	Betula nigra*	River Birch (Heritage)
	yes	Carpinus betula* & cvs.	European Hornbeam (Fastigiata)
Native	yes	Carpinus caroliniana*	American Hornbeam
Native		Chionanthus virginicus	Fringetree
Native		Crataegus crus-galli	Cockspur Hawthorne
Native		Crataegus phaenopyrum*	Washington Hawthorne
Native		Crataegus viridis "winter King"*	Hawthorne (Winter King)
Native	yes	Diospyra virginiana	Persimmon
Native		Halesia Carolina	Carolina Silverbell
Native	yes	Nyssa sylvatica	Black gum, Tupelo
Native		Oxydendrum arboreum	Sourwood
Native	yes	Prunus pensylvanica	Pin Cherry
Native	yes	Sassafrass albidum	Sassafrass
		Sophora japonica "Princeton Upright"	Scholartree (Princeton Upright)
		Stewartia koreanan	Korean Stewartia
Medium Size Evergreen Trees			
Native	yes	Ilex opaca	American Holly
Native	yes	Juniperus virginiana	Virginia or Red Cedar
Native		Magnolia grandiflora cold hardy cvs.	Southern Magnolia ('Edith Bogue', 'Bracken's Brown Beauty')
Native		Thuja occidentalis	Arborvitae (and cultivars)

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Honey Brook Township List of Approved Plants			
Small Trees			
Street Trees are marked with “*”			
Native Species = N	Riparian Plantings	Botanical Name	Common Name (cultivars)
		Acer griseum	Paperbark Maple
		Acer buergerianum	Trident Maple
Native	yes	Amelanchier canadensis*	Serviceberry
Native	yes	Amelanchier x grandiflora & cvs.*	Service berry (Autumn Berry, Robin Hill)
Native	yes	Amelanchier laevis & cvs.	Allegheny Serviceberry (Cumulus, Majestic)
Native	yes	Asima triloba	Pawpaw
Native	yes	Betula Populifolia	Gray Birch
Native	yes	Cercis canadensis*	Eastern Redbud
Native		Cladrastis kentuckea*	Yellowwood
Native	yes	Cornus florida*	Flowering Dogwood
		Conus kousa & cvs.	Kousa Dogwood
Native	yes	Cornus mas	Cornelian cherry
	yes	Cornus mas & cvs.	Cornelian cherry dogwood (Golden Glory)
Native		Halesia diptera “Magniflora”	Two-winged Silverbell
		Lagerstromia indica*	Crepemyrtle
		Magnolia stellata & cvs.	Star magnolia (Centennial)
Native	yes	Magnolia virginiana & cvs*	Sweetbay magnolia (Jim Wilson, Moonglow)
		Malus “Adirondack”	Adirondack Crabapple
		Malus “Donald Wyman”	Donald Wyman Crabapple
Native		Malus coronaria*	American Crabapple
Native	yes	Ostrya virginiana	Hophornbeam
		Prunus americana	Wild Plum
Native	yes	Prunus virginiana	Chokecherry
		Prunus sargentii	Sargent Cherry (columnar)
		Prunus serrulata & cvs.	Japanese Flowering cherry (Amamogawa, Kwanzan)
		Prunus cerasifera & cvs.	Flowering Plum (Krauter Vesuvius, Thundercloud, Newport)
Native	yes	Sassafrass albidum	Sassafrass
Native		Thuja occidentalis & cvs.	Arborvitae
Native	yes	Viburnum prunifolium	Blackhaw viburnum

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Honey Brook Township List of Approved Plants			
Shrubs for Buffers and Landscaping			
Native Species	Riparian plantings	Botanical Name	Common Name (cultivars)
Native		<i>Aesculus glabra</i>	Buckeye
Native		<i>Aesculus parviflora</i>	Bottlebrush buckeye
Native		<i>Aesculus pavia</i>	Red Buckeye
Native	yes	<i>Betula lenta</i>	Black Birch
Native	yes	<i>Calycanthus floridus</i> & cvs.	Sweet Shrub (Michael Lindsay)
Native	yes	<i>Ceanothus americanus</i>	New Jersey Tea
Native		<i>Cephalanthus occidentalis</i>	Buttonbush
Native	yes	<i>Clethra antifolia</i> & cvs.	Summersweet (Ruby Spice)
Native	yes	<i>Cornus sanguinea</i> cvs.	Red-twig dogwood (Midwinter Fire)
Native	yes	<i>Cornus sericea</i> & cvs.	Red-osier Dogwood
Native		<i>Fothergilla major</i>	Mt. Airy Fothergilla
Native		<i>Hammelis virginiana</i>	Witch Hazel
Native	yes	<i>Hibiscus moscheutos</i>	Marshmallow hibiscus
Native		<i>Hydrangea quercifolia</i>	Oak-leaved hydrangea
Native		<i>Hydrangea arborescens</i> & cvs.	Smooth Hydrangea (Annabelle)
Native	yes	<i>Ilex verticillata</i> & cvs.	Winterberry Holly (WinterRed, Wintergold, Scarlet O'hara)
Native	yes	<i>Juniper virginiana</i> & cvs.	Eastern Red Cedar (Burkii, Emerald Sentinel, Hillspire)
Native		<i>Kalmia latifolia</i>	Mountain laurel
Native	yes	<i>Lindera benzoin</i>	Spicebush
Native		<i>Rhododendron arborescens</i>	Sweet azalea
Native		<i>Rhododendron calendulaceum</i>	Flame azalea
Native		<i>Rhododendron maximum</i>	Rosebay Rhododendron
Native	yes	<i>Rhododendron perichymenoides</i>	Pinxter-flower
Native	yes	<i>Rhus copallinum</i>	Winged Sumac
Native	yes	<i>Rhus typhina</i>	Staghorn sumac
Native	yes	<i>Sambucus canadensis</i>	Elderberry
		<i>Syringa meyeri</i> "Palibin"	Meyer Lilac
Native		<i>Thuja occidentalis</i> & cvs.	Arborvitae (Emerald, Nigra, Techny)
		<i>Taxus cuspidata</i> "Capitata"	Upright Japanese Yew
		<i>Taxus baccata</i>	English Yew
Native		<i>Viburnum dentatum</i>	Arrowwood
Native		<i>V. lantana</i>	Wayfaring Tree
Native		<i>V. lentago</i>	Nannyberry

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Native		V. nudum	Possum Haw
Honey Brook Township List of Approved Plants			
Shrubs for Buffers and Landscaping			
Native Species	Riparian plantings	Botanical Name	Common Name (cultivars)
Native		V. trilobum	Highbush Cranberry
		Weigela florida "Alexandria"	Flowering Weigela
Pre-approved Shrubs for Parking Lot screening			
Native	yes	Aesculus parviflora	Bottlebrush buckeye
Native	yes	Clethra alnifolia, compact cvs.	Summersweet (Hummingbird, Tom's Compact)
Native	yes	Cotinus obovatus	American Smoketree
Native	yes	Fothergilla gardenii	Dwarf Fothergilla
Native	yes	Fothergilla major	Mt. Airy Fothergilla
Native	yes	Ilex glabra "Densa"	Inkberry (Densa)
		Juniperus communis	Common Juniper
Native	yes	Kalmia latifolia	Mountain Laurel
Native	yes	Myrica pennsylvanica	Bayberry
		Prunus laurocerus	Cherry Laurel (Otto Luykens, Schipkaensis)
Native	yes	Rhus aromatica & cvs.	Aromatic sumac (Gro-Low)
		Sarcococca hookeriana var. humilis	Sweetbox var.
		Taxus x media 'hicksii'	Hicks Yew
Native	yes	Thuja occidentalis cvs	Arborvitae (& cultivars)