Existing Herbaceous perennials in OSU Phenology Gardens prior to 2014 (native plants & benefits)

Asclepias tuberosa Butterfly weed Milkweeds are host plants for the monarch butterfly and nectar sources for many bees (Recognized by pollination ecologists as attracting large numbers of native bees.) (A plant that attracts predatory or parasitoid insects that prey upon pest insects.) (A plant that attracts predatory or parasitoid insects that prey upon pest insects.) (A plant that attracts predatory or parasitoid insects that prey upon pest insects.) (A plant that attracts predatory or parasitoid insects that prey upon pest insects.) (A plant that attracts predatory or parasitoid insects that prey upon pest insects.) (A plant that attracts predatory or parasitoid insects that prey upon pest insects.) (A plant that attracts predatory or parasitoid insects that prey upon pest insects.) (A plant that attracting large numbers of native bees.) (A plant	herbaceous perennial	common name	variety	Value to beneficial insects
attracting large numbers of native bees.) "Queen bumblebees are the primary pollinators of the flowers Cheddar pink Cheddar pink Furple coneflower Purple coneflower Magnus' Magnus' "Visitors include bees in the genera Bombus, Mclissodes, & Svastra, and the leafeutter bee (Megachile pugnata) (attract butterflies and hummingbirds) (Recognized by pollination ecologists as attracting large numbers of native bees.) Perennial geranium Helleborus x Helleborus x Henerocallis Daylily Sedum Autumn Joy "Hylotelephium, synn. Sedum x 'Autumn Herbstfreude' Monarda didyma Bee balm "Raspberry Wine' "Raspberry Wine' (Recognized by pollination ecologists as attracting large numbers of native bees.) Penstemon digitalis Beardtongue "Husker Red' (Recognized by pollination ecologists as attracting large numbers of native bees.) "visited by a huge diversity of butterflies, moths, and bees, including honey bee Phlox paniculata Garden phlox "David' (Recognized by pollination ecologists as attracting large numbers of native bees.)	Asclepias tuberosa	Butterfly weed		monarch butterfly and nectar sources for many bees (Recognized by pollination ecologists as attracting large numbers of native bees.) (A plant that attracts predatory or parasitoid insects that prey upon pest
Purple coneflower	Baptisia australis	False indigo		attracting large numbers of native bees.) *Queen bumblebees are the primary
Purple coneflower		Cheddar pink	'Tiny Rubies'	
Geranium 'Nimbus' Perennial geranium 'Nimbus' Helleborus x hybrida Lenten rose Beardtongue 'Raspberry Pixie' Hylotelephium Herbstfreude' Sedum Autumn Joy 'Hylotelephium, 'syn. Sedum x 'Autumn Joy' (Recognized by pollination ecologists as attracting large numbers of native bees.) Penstemon digitalis Beardtongue 'Husker Red' (Recognized by pollination ecologists as attracting large numbers of native bees.) Phlox paniculata Garden phlox 'David' (Recognized by pollination ecologists as attracting large numbers of native bees.)		Purple coneflower	Magnus'	Bombus, Melissodes, & Svastra, and the leafcutter bee (Megachile pugnata) (attract butterflies and hummingbirds) (Recognized by pollination ecologists as attracting large numbers of native
Helleborus x hybrida Lenten rose Raspberry Pixie' Hemerocallis Daylily 'Raspberry Pixie' Hylotelephium Herbstfreude' Sedum Autumn Joy 'Hylotelephium,' syn. Sedum x 'Autumn Joy' (Recognized by pollination ecologists as attracting large numbers of native bees.) Penstemon digitalis Beardtongue 'Husker Red' (Recognized by pollination ecologists as attracting large numbers of native bees.) Phlox paniculata Garden phlox 'David' (Recognized by pollination ecologists as attracting large numbers of native bees.)	Geranium 'Nimbus'	Perennial geranium	'Nimbus'	
Hemerocallis Daylily 'Raspberry Pixie' Hylotelephium 'Herbstfreude' Sedum Autumn Joy 'Hylotelephium,' syn. Sedum x 'Autumn Joy' (Recognized by pollination ecologists as attracting large numbers of native bees.) Monarda didyma Bee balm 'Raspberry Wine' (Recognized by pollination ecologists as attracting large numbers of native bees.) Penstemon digitalis Beardtongue 'Husker Red' (Recognized by pollination ecologists as attracting large numbers of native bees.) Phlox paniculata Garden phlox 'David' (Recognized by pollination ecologists as attracting large numbers of native bees.)	Helleborus x			
Hylotelephium telephium Herbstfreude' Sedum Autumn Joy 'Hylotelephium,' syn. Sedum x 'Autumn Joy' (Recognized by pollination ecologists as attracting large numbers of native bees.) Penstemon digitalis Beardtongue 'Husker Red' (Recognized by pollination ecologists as attracting large numbers of native bees.) Phlox paniculata Garden phlox 'David' (Recognized by pollination ecologists as attracting large numbers of native bees.)	~	Daylily	'Raspberry Pixie'	
Monarda didyma Bee balm 'Raspberry Wine' (Recognized by pollination ecologists as attracting large numbers of native bees.) Penstemon digitalis Beardtongue 'Husker Red' (Recognized by pollination ecologists as attracting large numbers of native bees.) *visited by a huge diversity of butterflies, moths, and bees, including honey bee Phlox paniculata Garden phlox 'David' (Recognized by pollination ecologists as attracting large numbers of native bees.)	telephium		'Hylotelephium,' syn. Sedum x 'Autumn	
attracting large numbers of native bees.) *visited by a huge diversity of butterflies, moths, and bees, including honey bee Phlox paniculata Garden phlox 'David' (Recognized by pollination ecologists as attracting large numbers of native bees.)		Bee balm	-	attracting large numbers of native
attracting large numbers of native bees.)	Penstemon digitalis	Beardtongue	'Husker Red'	attracting large numbers of native bees.) *visited by a huge diversity of butterflies, moths, and bees, including
· · · · · · · · · · · · · · · · · · ·	Phlox paniculata	Garden phlox	'David'	attracting large numbers of native
	Salvia x sylvestris	Hybrid sage	'May Night'	

^{() =} Information provided by <u>The Xerces Society for Invertebrate Conservation</u>. From Lady Bird Johnson native plant data base http://www.wildflower.org/plants/

^{*}Great Lakes pollinator site. http://www.xerces.org/wp-cont

Native Perennials in the Phenology Garden By Sharon Treaster Chadwick Arboretum, / Licking County OCVN April 1, 2015

References

Bringing Nature Home Doug Tallamy http://bringingnaturehome.net/

Attracting Native Pollinators Protecting North America's Bees & Butterflies The Xerces Society Guide

Illinois Wildflowers http://www.illinoiswildflowers.info/

The OSU Phenology https://u.osu.edu/phenology/links/

The OSU Bee Lab https://u.osu.edu/beelab/