

PARKS & RECREATION COMMISSION



Iris Mayes
Bee City USA
Subcommittee Chair

Bee City USA
Subcommittee Regular
Meeting
~Agenda~

David Schott
Staff Liaison
208-883-7098

prc@ci.moscow.id.us

<https://www.ci.moscow.id.us/455/Parks-Recreation-Commission>

Thursday
February 16, 2023

9:00 AM

Haddock Building First
Floor Conference Room
504 Washington Street

WELCOME AND INTRODUCTIONS

REGULAR AGENDA

1. **Approval of Bee City USA Subcommittee Commission November 10, 2022 Minutes (ACTION ITEM) – Iris Mayes**
Presentation of minutes for approval.

PROPOSED ACTIONS: Approve minutes as presented; approve minutes with amendments; or provide staff further direction.

2. **Public Comment and Response to Previous Comments (limited to 15 minutes)**
Members of the public may speak to the Commission regarding matters NOT on the agenda or currently pending before the Commission. Please state your name and city of residence for the record and limit your remarks to three (3) minutes.

3. **Consideration of the Native Plant Species List (ACTION ITEM) – Iris Mayes / Pam Brunsfeld**
The Bee City USA Subcommittee will discuss the revised draft pollinator plant list provided by Pam Brunsfeld of the Bee City USA Subcommittee.

PROPOSED ACTIONS: Approve the native plant species list; or take other such action deemed appropriate.

4. **Consideration of the Local Native Plants Nursery List (ACTION ITEM) – Iris Mayes / Liv Shan**
The Bee City USA Subcommittee will discuss the draft list of local native plants nurseries provided by Liv Shan of the Bee City USA Subcommittee.

PROPOSED ACTIONS: Approve the local native plant nursery list; or take other such action deemed appropriate.

5. **Report: Review Draft PCEI Pollinator Photo Contest (ACTION ITEM) – Iris Mayes / Liv Shan**
A Pollinator Photo contest conducted from September 5, 2022 through December 1, 2022. Submissions were received in 2022, the contest will occur in-person at “The Pollinator Expo” on

March 25, 2023 at Palouse-Clearwater Environmental Institute. Photos showcasing pollinators, including bees, butterflies, birds and bats were submitted. Thirty-three individuals submitted photographs for this contest, and there were over eighty submissions overall.

PROPOSED ACTIONS: No action: report.

6. Consideration of a 2023 Pollinator Project – David Schott

The Bee City USA Subcommittee discussed possible projects for 2023 at their November 10, 2022 meeting. The City has \$2,000 for the project allocated in FY2023. The subcommittee will discuss and finalize a 2023 pollinator project.

PROPOSED ACTIONS: Approve the 2023 pollinator project; or take other such action deemed appropriate.

REPORTS / UPDATES

1. Pollinator Summer Update – Iris Mayes

UPCOMING EVENTS / MEETINGS

Next Meeting: May 11, 2023, 9:00 a.m., Haddock Building First Floor Conference Room

ADJOURN

NOTICE: Individuals attending the meeting who require special assistance to accommodate physical, hearing, or other impairments, please contact the City Clerk, at (208) 883-7015 or TDD 883-7019, as soon as possible so that arrangements may be made.

PARKS & RECREATION COMMISSION



Iris Mayes
Bee City USA
Subcommittee Chair

Bee City USA
Subcommittee Regular
Meeting
~Minutes~

David Schott
Staff Liaison
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<https://www.ci.moscow.id.us/455/Parks-Recreation-Commission>

Thursday
November 10, 2022

9:00 AM

Haddock Building First
Floor Conference Room
504 Washington Street

The meeting was called to order at 9:06 AM

PRESENT: Mark Heinlein, Vice Chair; Nancy Tribble; Iris Mayes, Chair; Olivia Shan; Pamela Brunsfeld,
STAFF: Kristie Ingham; David Schott.

Tribble arrived at 9:04 am

REGULAR AGENDA

1. **Approval of Bee City USA Subcommittee Commission August 11, 2022 Minutes (ACTION ITEM) – Iris Mayes**
Presentation of minutes for approval.

PROPOSED ACTIONS: Approve minutes as presented; approve minutes with amendments; or provide staff further direction.

The August minutes were revised to correct the spelling of Theresa Greiner and Iris Mayes names

Heinlein moved to approve the minutes as presented with corrections. Shan seconded. Roll Call vote: Ayes: Unanimous. Nays: None. Motion carried.

2. **Public Comment and Response to Previous Comments (limited to 10 minutes)**
Dave Hall (Moscow) would like the commission to know that business operation at Thorn Creek Native Seed Farm where closed November 1st, and changed ownership with Joe and Mary Hein with Rose Creek Seed.

3. **Consideration of the Native Plant Species List (ACTION ITEM) – Iris Mayes**
The Bee City USA Subcommittee will discuss the draft list of native plants provided by the membership of the Bee City USA Subcommittee.

PROPOSED ACTIONS: Approve the native plant species list; or provide staff further direction.

Schott presented a power point with a list he would like BCC to look over make any changes or add anything necessary, then get this list posted to the website. Mayes would like to have Brunsfeld's list of plants also included on list. Mayes would like to add double asterisks for the

plants that are best for bees. Mayes suggested to formatted the list to look like a city document or have city logo on it, to put the formal definition of Forbes in parentheses along with including which plants are perennial or herbaceous, also to add Cat Mint and Lavender to the list. Tribble would like to see Layman's term first then Greek terms second. Heinlein suggested to also add a list of non-native species. Mayes would like to make the list into an excel sheet to keep them alphabetically and to include a generalist of non-native plants that bees can thrive on with pictures along with which ones are the easiest to grow. Brunsfeld suggests the use of the word ornamental instead of non-native and specify species after plant description on all the lists. Schott suggests to also include a list of trees that make good pollinators as well. Mayes will draft the last paragraph and Brunsfeld will proof. Schott would like to see descriptions with pictures eventually possibly as a brochure. Mayes would like "hot links" on it for easier access to the website. Heinlein would like to have a "star" category for easiest to grow. Brunsfeld would like to have when the flowering seasons are for each plant. Tribble would like to see a "Key" on it like a map so people just look in one area see the identifier next to the name and the simple descriptor there.

Mayes would like to table discussion until February meeting to make suggested revisions and bring the revised Native Plant list then.

4. Consideration of the Local Native Plants Nursery List (ACTION ITEM) – Iris Mayes

The Bee City USA Subcommittee will discuss the draft list of local native plants nurseries provided by the membership of the Bee City USA Subcommittee.

PROPOSED ACTIONS: Approve the local native plant nursery list; or provide staff further direction.

Mayes would like to know if there are any Nurseries not listed. Brunsfeld stated that Desert Jewels needs to be added to the list. Tribble suggested that the commission contact the listed nursery's and let them know they will be highlighted on the Local Native Plants Nursery List (LNPN) along with putting a small sign or a display rack. Tribble would and to put little sign on it or display rack at each nursery to symbolize they are part of LNPN. Shan will contact the nursery's directly to get answers to all the commissioners' questions she will also said its been approved to put the city logo on the LNPN along with PCEI. Shan will work on getting a hyper link attached to take them to the Bee City USA page as well.

Mayes would like to table discussion until February meeting to make suggested revisions and and reach out to all of the Nursery's.

5. Discussion: 2023 Pollinator Project – David Schott

The Bee City USA Subcommittee will discuss potential ideas for a 2023 pollinator project. The City has \$2,000 for the project allocated in FY2023.

PROPOSED ACTIONS: No action, discussion.

Schott presented to the commission to plant more pollinator plants at a point of entry sing into the city as the plants are less maintenance and colorful for longer periods of time. Schott also presented planting more pollinators at Harvest park in the late summer early fall. Tribble suggested to plant pollinating plants at the roundabout off White Ave on the NW side. Mayes suggested to plant Willow shrubs at HIRC along with a pollinator strip at the gardens, and plant some at Lola Clyde Park. Schott said that the commission has through September of 2023 to decide.

6. Discussion: 2023 Pollinator Awareness Event – Iris Mayes

In 2022, PCEI conducted a Pollinator Photo Contest. The Bee City USA Subcommittee will discuss potential pollinator awareness event ideas for 2023.

Mayes let commission know that March 1st and 2nd is the annual Pollinator Summit. Mayes suggested to do a daytime table presentation, a night recorded presentation, or put together a bee house workshop. Shan also told commission that March 25th is the Pollinator Summit at PCEI.

UPCOMING EVENTS / MEETINGS

Next Meeting: February 9, 2023, 9:00 a.m., Haddock Building First Floor Conference Room

Adjourn at 10:05 am

ISSUES WITH THE LIST:

1. Common names are not universal and can be confusing. Many species have several common names, and the same common name can be used for two totally unrelated plants. Thus, I have listed alphabetically by genus under the different categories.
2. It is difficult to assign an “ease of growth” designation to a species. The genetics of the plant coupled with subtle differences in growing conditions leads to a lot of variability in success. E.g., Most Penstemons do well if not watered at all once established. With even a small amount of water the result may be short-lived perennials, then some become short-lived perennials for no apparent reason while others thrive in the same area. Then there is a species in our flora, *Penstemon globosus*, that does need water!
3. I can go into greater detail in the “NOTES” section but would need to perhaps make it a Word Document discussing each species individually.
4. I can expand this list. These are just THE best pollinator plants.

SAVE THE BEES - A POLLINATOR PLANT LIST

SCIENTIFIC NAME	COMMON NAME	FLOWERING TIME	EASY	NOTES
NATIVE TREES				
<i>Acer glabrum</i> *	Rocky Mtn. maple	spring	easy	
<i>Populus tremuloides</i> * †	quaking aspen	spring		
<i>Populus trichocarpa</i> * †	black cottonwood	spring		
<i>Salix</i> spp.*†	willows	early spring/spring	easy	
NATIVE SHRUBS				
<i>Amelanchier alnifolia</i> **	serviceberry, saskatoon	spring	easy	
<i>Arctostaphylos uva-ursi</i>	bearberry, kinnikinnik	spring/early summer	easy	ground cover
<i>Berberis aquifolium</i>	shiny Oregon grape	spring	easy	tall growing
<i>Berberis repens</i>	creeping Oregon grape	spring	easy	low growing
<i>Ceanothus sanguineus</i>	red-stem ceanothus	summer		rhizomatous
<i>Clematis ligusticifolia</i>	western white clematis	summer		woody vine
<i>Crataegus douglasii</i>	black hawthorn	spring/early summer		rhizomatous
<i>Eriogonum heracleoides</i>	parsnip-flrd buckweat	spring/early summer	easy	
<i>Eriogonum niveum</i>	snow buckwheat	fall		
<i>Eriogonum ovalifolium</i>	cushion buckwheat	late spring/summer		
<i>Eriogonum umbellatum</i>	sulphur-flrd buckwheat	late spring/summer		
<i>Holodiscus discolor</i> **	ocean sprary	summer	easy	
<i>Penstemon fruticosus</i> **	shrubby penstemon	late spring		
<i>Philadelphus lewisii</i> *	Lewis' mock orange	summer	easy	
<i>Physocarpus malvaceus</i>	ninebark	late spring		rhizomatous
<i>Prunus virginiana</i>	chokecherry	summer	easy	rhizomatous
<i>Ribes aureum</i>	golden currant	spring	easy	vigorous
<i>Rosa nutkana</i>	Nootka rose	summer		rhizomatous
<i>Rosa woodsii</i>	Woods' rose	summer		rhizomatous
<i>Salix</i> spp.**	willows	spring		rhizomatous
<i>Spiraea douglasii</i>	Douglas' spiraea	summer		rhizomatous
<i>Symphoricarpos albus</i>	snowberry	summer	easy	rhizomatous
NATIVE HERBACEOUS PLANTS				
<i>Achillea millifolium</i>	yarrow	summer	easy	rhizomatous
<i>Agastache urticifolia</i> **	nettleleaf giant hysop	summer		
<i>Asclepias speciosa</i> **	showy milkweek	summer	easy	rhizomatous
<i>Balsamorhiza sagittata</i>	arrowleaf balsamroot	spring		
<i>Campanula rotundifolia</i> *	harebells	summer		
<i>Chamaenerion angustifolium</i> **	fireweed	summer	easy	rhizomatous
<i>Drymocallis arguta</i>	tall cinquefoil			
<i>Erigeron speciosus</i> .	showy fleabane	summer	easy	
<i>Eriophyllum lanatum</i>	Oregon sunshine	summer		
<i>Gaillardia aristata</i> **	blanketflower	summer		
<i>Geranium viscosissimum</i> **	sticky geranium	summer	easy	
<i>Geum triflorum</i> *	prairie smoke	spring		
<i>Helianthella uniflora</i> *	little sunflower	summer		
<i>Hydrophyllum capitatum</i> *	ballhead waterleaf	spring		dies back
<i>Iliamna rivularis</i>	streambank hollyhock	summer		

SAVE THE BEES - A POLLINATOR PLANT LIST

<i>Linum lewisii</i>	Lewis flax	summer	easy	
<i>Lomatium</i> spp.	biscuitroots	spring		
<i>Lupinus polyphyllus</i>	large-leaved lupine	summer		
<i>Lupinus sericeus</i>	silky lupine	summer		
<i>Monarda fistulosa</i> **	beebalm	summer		
<i>Penstemon</i> spp.**	beardstongues	spring/early summer		
<i>Phacelia</i> spp.**	phacelia, scorpionweed	summer		seeds in
<i>Phlox</i> spp.	phlox	late spring		
<i>Potentilla gracilis</i>	slender cinquefoil	summer	easy	
<i>Prunella vulgaris</i> **	selfheal	summer		
<i>Sedum</i> spp.	stonecrops	summer/fall		
<i>Solidago lepidota</i> **	Canada goldenrod	fall	easy	rhizomatous
<i>Solidago missouriensis</i> **	Missouri goldenrod	fall	easy	rhizomatous
<i>Symphyotrichum jessicae</i>	Jessica's aster	fall	easy	rhizomatous
<i>Symphyotrichum spathulatum</i>	western aster	fall	easy	
<i>Viola</i> spp.	violets	spring		

** 100 Plants to Feed the Bees - The Xerces Society

* Critical food in our area for early food source

† Not drought tolerant

ORNAMENTALS, DROUGHT TOLERANT

<i>Achillea</i> spp.	yarrow	summer	easy	rhizomatous
<i>Agastache</i> spp.	hummingbird mint	late summer/fall		
<i>Caryopteris</i> spp.	bluebeard	fall		small shrub
<i>Echinaceae</i> spp.	coneflower	summer/fall	easy	
<i>Lavendula</i> spp.	lavender	summer		
<i>Monarda</i> spp.	bee balm	summer		
<i>Nepeta faassenii</i>	catmint	late spring to fall	easy	
<i>Sedum</i> spp.	stonecrops	fall		
<i>Symphyotrichum</i> spp.	asters	fall	easy	rhizomatous

ORNAMENTAL TREES

<i>Aesculus hippocastanum</i>	horse chestnut
<i>Acer</i> spp.	maples
<i>Cercis canadensis</i>	redbud
<i>Malus</i> spp.	apples, pears
<i>Prunus</i> spp.	cherries, peaches, etc
<i>Tilia</i> spp.	basswood, linden

EARLY BULBS FOR FOOD SOURCES

<i>Chionodoxa</i> spp.	glory-of-the-snow
<i>Crocus</i> spp.	crocus
<i>Eranthis hyemalis</i>	winter aconite
<i>Galanthus nivalis</i>	snowdrops
<i>Scilla siberica</i>	Siberian squill

Local Native Plant Nurseries

Rose Creek Seed • Pullman, WA

(206) 390-5059

Native seed and seed mixes

rosecreekseed.com

info@rosecreekseed.com

Place orders by email or on the website

Pleasant Hill Farm • Troy, ID

(208) 835-5904

Native grasses and wildflowers

Fiddler's Ridge Nursery • Potlatch, ID

(208) 875-1003

Native plants and ornamentals

frfpotlatch@gmail.com

Place orders by phone, email, or on the website

Cedar Mountain Perennials • Athol, ID

(208) 683-2387

Native grasses, wildflowers, trees, shrubs, & ferns

cedarmountainperennials.com

jill.wilson@earthlink.net

Place orders by appointment or call for availability

Plants of the Wild • Tekoa, WA

(509) 284-2848

Native grasses, wildflowers, trees, and shrubs

plantsofthewild.com

carrie@plantsofthewild.com

Place orders online or by phone

Palouse-Clearwater Environmental Institute • Moscow, ID

(208) 882-1444

Native trees and shrubs

pcei.org

info@pcei.org

Place orders online or in person

Franklin H. Pitkin Research Nursery, UI • Moscow, ID

(208) 885-3888

Native and ornamental trees and shrubs

seedlings@uidaho.edu

Place orders online

Plant Natives Nursery • Lewiston, ID

Sallyatplantnatives@yahoo.com

Native Plants

Wildlife Habitat Nursery • Princeton, ID

(208) 875-2500

Native riparian grasses, trees, and shrubs

whn-online.com

wild@potlatch.com

Place orders by phone, email or fax

Twin Peaks Nursery (Buffaloberry Farm) • McCall, ID

(208) 634-3062

Native grasses, wildflowers, trees, and shrubs

twinpeaksnursery.com

twinpeaksnursery@twinpeaksnursery.com

Place orders by appointment

Fancy Fronds • Gold Bar, WA

(360) 793-1472

Ornamental and some native ferns

fancyfrondsnursery.com

fancyfronds@gmail.com

Place orders online, in person or by mail

Draggin' Wing High Desert Nursery • Boise, ID

(208) 345-4199

South ID Native grasses, wildflowers, trees,
shrubs

waterthriftyplants.com



Annual Native Plant Sales

Palouse Conservation District

April

(509) 332-4101

Native trees and shrubs

Pullman, WA

Idaho Native Plant Society, White Pine Chapter

May

Native wildflowers, trees, and shrubs

Moscow, ID

Franklin H. Pitkin Research Nursery, UI

May

(208) 885-3888

Native and ornamental trees and shrubs

Moscow, ID

Palouse-Clearwater Environmental Institute

May/June

(208) 882-1444

Native trees and shrubs

1040 Rodeo Drive, Moscow, ID 83843