



2022 Plant Trials

Annuals, Vegetables, & Perennials

MICHIGAN STATE
UNIVERSITY

Daedre McGrath, Trial Garden Manager

Department of Horticulture
Michigan State University
East Lansing, MI 48824

http://www.hrt.msu.edu/our_gardens/trial_garden

2022 Michigan State University Plant Trials
Located in the MSU Horticulture Gardens
East Lansing, Michigan

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**Welcome to the
2022 Michigan State University Plant Trials**
Located in the MSU Horticulture Gardens
East Lansing, Michigan

The MSU Horticulture Gardens have been designed and built based on the generous financial support of our horticulture industries, the general public, and our “Friends of the Garden”. We are proud to be a part of the MSU Department of Horticulture, considered to be one of the finest horticulture teaching, research, and extension facilities in the country. Most of the plant trials are located in the Amien and Florence Carter Annual Trial garden, which is arranged as a garden display.

The purpose of our trial gardens is to grow and evaluate a wide range of new and sometimes old varieties in our mid-Michigan climatic conditions. Our growing conditions here are characterized by cold winters (USDA Zone 5) and cool springs followed by warm, sometimes hot, humid summers. Our last frost date is typically May 15, and night temperatures are consistently above 50 °F only after June 1.

After the last few years, it is hard to remember what a “normal” growing season (May through September) is like in terms of temperature and precipitation. However, so far this summer, the weather actually seems pretty decent! We’ve gotten rain at regular intervals, we’ve had unseasonably hot days and unseasonably cold days, but overall the temperature has been pretty average. Time will only tell for the remainder of our trial season, but so far, the plants seem to be performing well.

In the MSU trials, we rank performance every two weeks based on vigor, uniformity, and “Wow factor”. We also take note of susceptibility to diseases and insects, and tolerance to changes in environmental conditions when appropriate. Plant performance depends on a number of factors including genetics, soil, and weather conditions. A summary of this evaluation information is posted on the web each year for professionals and the general

gardening public.

http://www.canr.msu.edu/hrt/our_gardens/trial_garden/

Seeds or young plants are typically submitted by breeders, seed companies, and nurseries. Plants are grown in our MSU teaching greenhouses and transplanted into ground beds or containers starting in mid-May and completed this year in late-May.

Companies are given the choice of whether they would prefer their plants to be grown in ground beds, hanging baskets, or in 22” containers. In the ground beds, plants are typically planted at 8” to 12” spacing depending on the species with generally about 24 plants per trial entry. Some entries perform remarkably better in containers than in the ground.

Funding to support our trials come mostly from plant breeding companies, the Western Michigan Greenhouse Association, the Metro Detroit Flower Growers Association and MSU Horticulture Garden-sponsored events. We are looking for additional sponsors as we continue to expand the scope and nature of our trial gardens.

We are also an official All-America Selections (AAS) trial location and a number of interesting new ornamental plants were tested in 2022 to help establish the next round of AAS winners! MSU was first selected as a site for the AAS trials in 1978.

All of these gardens are maintained by a dedicated staff housed in the Horticulture Department. Dan Bulkowski is the overall Garden Manager, Daedre McGrath is the Trial Garden Manager, Bethany Troy is the Perennial Garden Manager, and Brian Gayheart is the Arboretum Manager.

If you have time, be sure and visit the Judith A. DeLapa Perennial Gardens, the 4-H Children’s Garden, and the Clarence E. Lewis

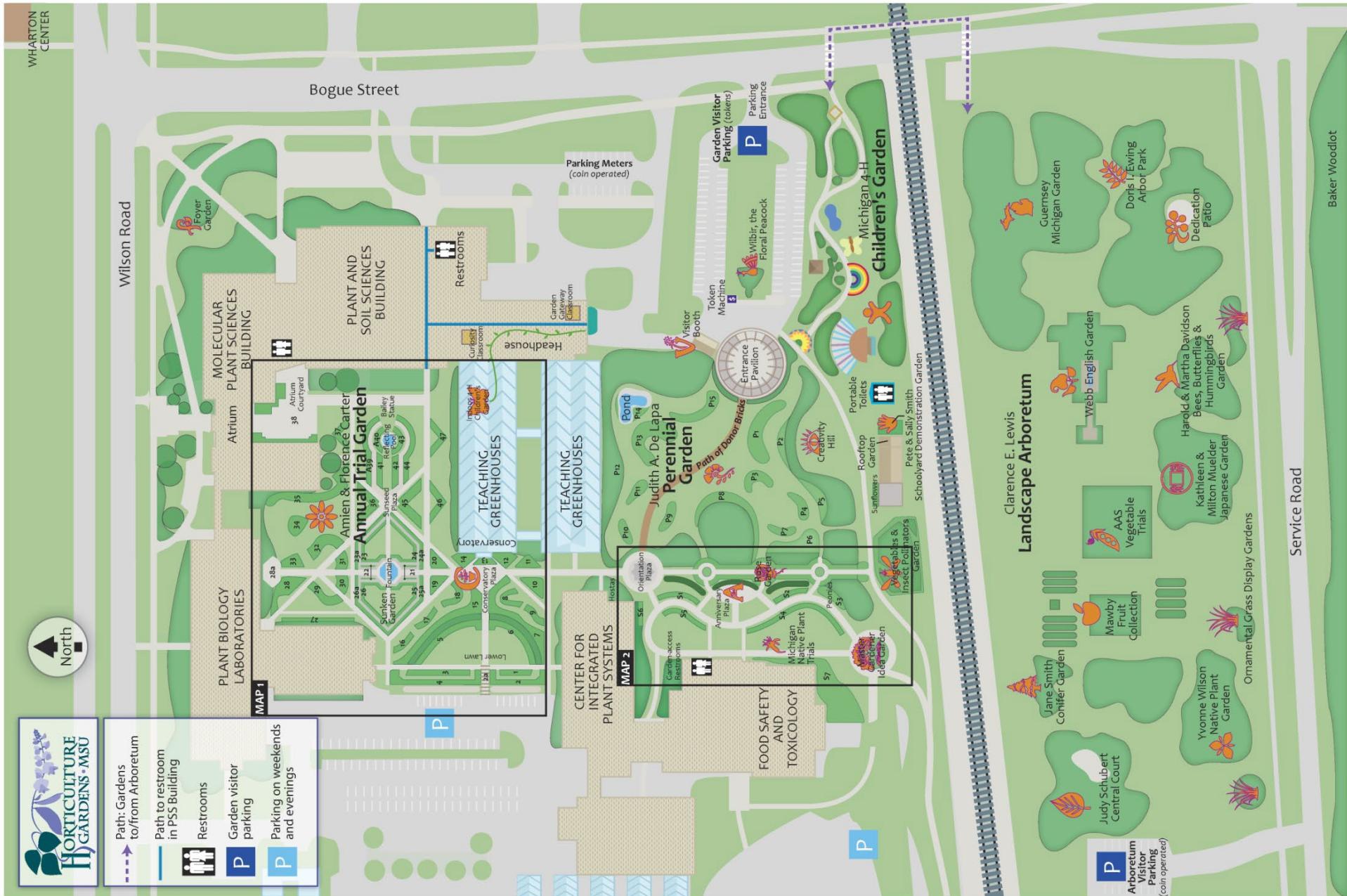
Arboretum. Don't miss our Rainbow Garden, which forms a ring around the central fountain in the annual gardens. The Rainbow features over 2,000 plants, over 100 varieties, in 9 different color families, exhibiting the wild diversity of annuals. Another feature this summer is Antique Cottage Garden, which can be found in the north-west corner of the annual gardens. The Antique Cottage Garden displays over 50 varieties of plants (mostly cut flower annuals), including many old-fashioned varieties, all displayed in a cottage planting style. The color palette includes vintage shades of peach, coral, ivory, burgundy, and chocolate. We believe you will

find many additional jewels if you further explore our MSU Horticulture Gardens. For a detailed map, see page 3, and for descriptions of all our gardens, please go to our website:

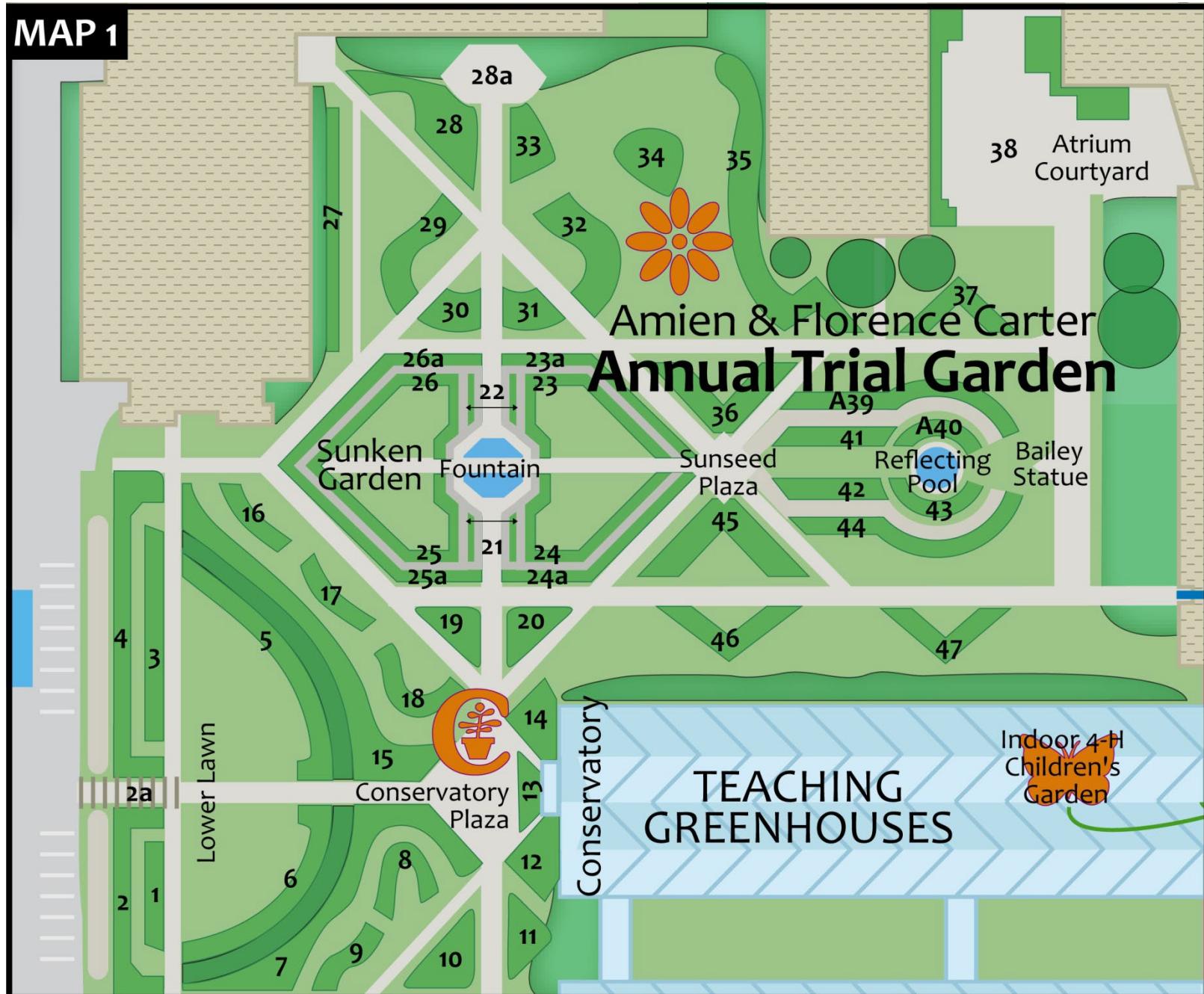
http://www.canr.msu.edu/hrt/our_gardens/

Thank you for visiting the MSU Horticulture Gardens!

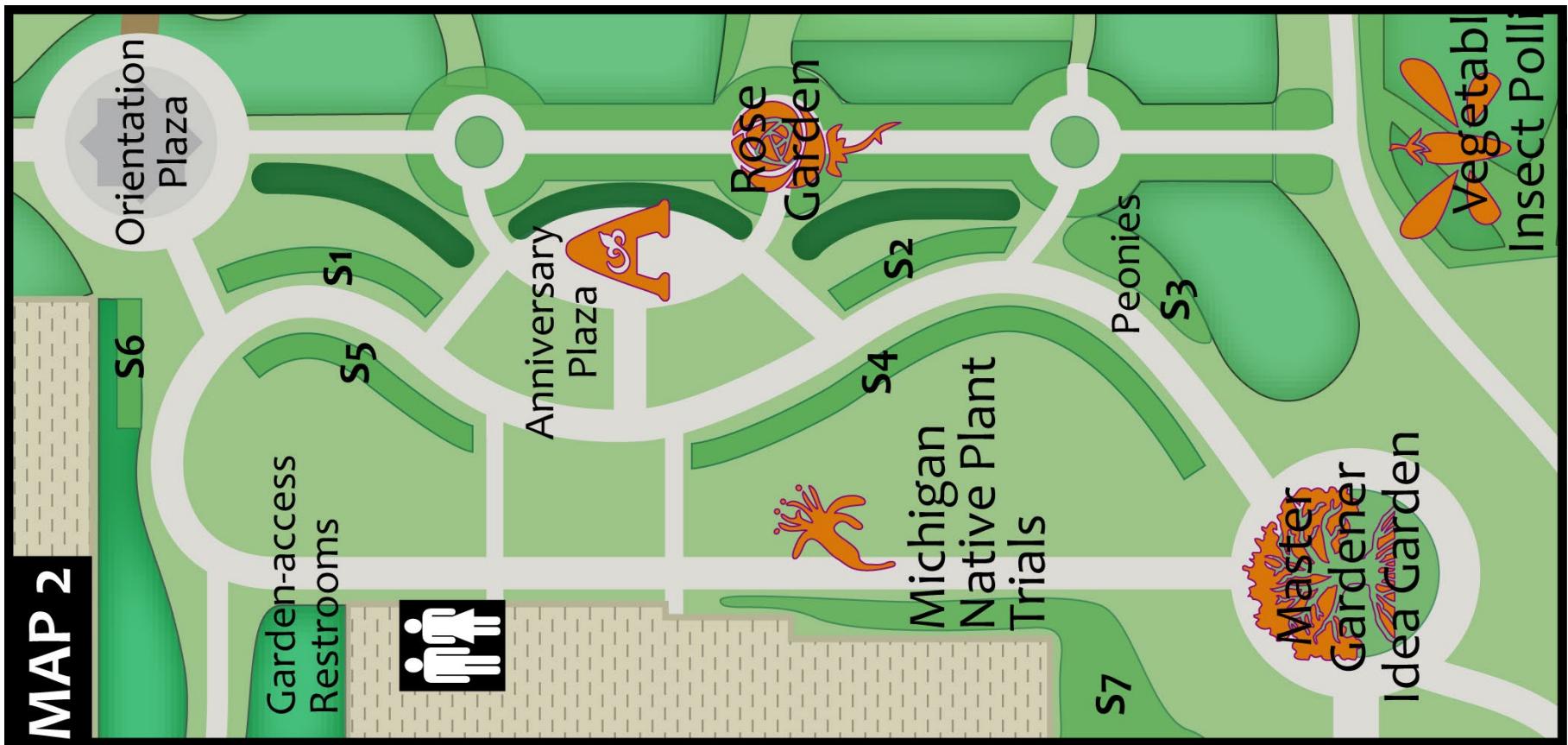
Daedre McGrath
Trial Garden Manager



MAP 1



MAP 2



2022 Participating Sponsors

Thank you to our sponsoring companies!

AmeriSeed
Ball FloraPlant
Benary
DummenOrange
Jelitto
Kieft Seed
Must Have Perennials
PanAmerican Seed
Proven Winners
Sakata
Suntory
Syngenta
Terra Nova
Walter's Gardens

Other Companies Represented at the MSU Trials Includes AAS, Fleuroselect, and unsponsored trials

Floragran
Takii
Van Hemert & Co.
HM.Clause

2022 MSU Horticulture Garden Staff

The People That Make It Happen!

Trial Garden Manager

Daedre McGrath

Daedre has designed, planted, and managed the trial gardens and annual displays since 2013. She enjoys incorporating unusual plants such as edibles and succulents into her annual display beds. Daedre is an MSU graduate from the Department of Horticulture.

Greenhouse and Garden Manager

Dan Bulkowski

Our fearless leader in the greenhouse and garden! Dan runs the entire show and helps to fix just about anything that breaks. An impossible job –but he manages to pull it off – and with a smile! Dan is an MSU graduate from the Department of Horticulture.

Perennial Garden Manager

Bethany Troy

Bethany is our perennial garden manager and cares for the Judith A. DeLapa Perennial garden beds as well as many other garden areas. Bethany is an MSU graduate from the Department of Horticulture.

Arboretum Manager

Brian Gayheart

Brian is the newest addition to our team, joining us in the fall of 2021. Brian manages the Clarence E. Lewis Landscape Arboretum and acts as our pesticide coordinator. Brian is an MSU graduate from the Department of Horticulture.

Interim Curator of the Michigan 4-H Children's Garden and Youth Education Coordinator

Jessica Wright

Jessica coordinates our educational programs for children. She hosts over 14,000 children each year who come to participate in Butterflies in the Garden, Seeds of Science, and other educational programs. Jessica is an MSU graduate from the Department of Horticulture and the College of Education.

Garden Program Coordinator

Amy McCausey

Amy is our wedding and event coordinator. She organizes our adult educational programs, including Garden Day and Plant Trial Field Day, as well as all of our wedding venue rentals.

2022 Summer Interns and Employees

Our normal student crew consists of about 15 student workers. This year we only have 13, several of which are part-time. As a result, our students have been put under added pressure and responsibility this summer, but they are rocking it! Each has spent long and tedious hours weeding, watering, and doing an endless number of garden tasks. They worked under wet and dry, hot and cold conditions this year – but returned each day to do it again. Thanks to their efforts, the gardens are once again looking great!

Amien and Florence Carter Annual Trial Garden:

Kat Gonzalez-Garcia*– *recipient of the 2022 Annual Trial Garden Internship, co-funded by the Western Michigan Greenhouse Association and the Metro Detroit Flower Growers Association*
Joshua Cole*
Dane Kocinski*

Students in the 4-H Children's Garden:

Adrianna Pipe**
Claire Curvin**

Students and summer employees in Clarence E. Lewis Arboretum:

Steven Peterson*
Mike Pociask
Akim Boukhanov*

Judith A. DeLapa Perennial Gardens

Dante Lococo*
Paloma Adams*
Nick Bhandari

* Denotes MSU Horticulture majors or minors
** Denotes Education majors

Students who worked on several projects throughout the gardens including greenhouse maintenance, watering hanging baskets, pruning roses, mulching, etc.:

Cole Spence

2022 Garden Volunteers

Special thanks to our volunteers! We have over 100 dedicated volunteers. In a normal year, many of them help us nearly every week in the spring and summer months. We cannot thank them enough for the help they provide. We literally could not do it without them!

Michigan State University Plant Trials

2022 Cultural Information

Starting Material

The majority of trial plants started from seeds were sown between March and April. Perennial flower seeds were started as early as late-January. Seeds were germinated in seed flats or plug trays in a greenhouse set at 75 °F D/N. Specific dates of seeding are given in the following trial tables. After appropriate growth, seedlings were transplanted to either 1204 or 1801 flats. Transplant dates are also given in the following tables.

Cloned plants were propagated by cuttings or tissue culture in commercial greenhouses. Rooted cuttings were shipped to MSU as liners. Upon receipt, the rooted cuttings were transplanted immediately into 1801 flats. Most were received and transplanted between late-March and mid-April. Unrooted cuttings were stuck into flats of peat-lite soil mix and grown in a mist-house until roots emerged.

Greenhouse Conditions

After transplanting, all seed and vegetative material were grown in glass greenhouses set at 75 °F daytime and 68 °F nighttime temperature until moved to the garden beds.

Plants were grown in a number of different peat-lite soil mixes (due to global potting media shortages) and fertigated at every watering with 19-4-23 (125 ppm N) water soluble fertilizer.

No PGRs were used on annuals evaluated in these trials.

Container Plants

Companies are given the choice of whether they would prefer their plants to be grown in containers, hanging baskets, or ground beds. When requested, plants were transplanted into 22" containers or hanging baskets and held in the greenhouse for about 2-3 weeks before placing them outdoors late-May. Depending on the size of the transplant, containers/hanging baskets were planted with 7 (1801-size) to 10 (1204-size) plants.

Outdoor Ground Bed Management

Fall 2021 – Cleanup, early bed preparation

After removal of annuals last fall, all beds were raked, cleaned, and compost was added.

Spring 2022 – Pre-planting activities

Bed lines were marked and hand cut. Round-Up was applied where necessary to control weeds before planting.

Spring 2022 - Planting Schedule

The majority of transplants were planted outdoors between May 23 and June 2.

Typical plant spacing

Plants are typically planted at 8" to 12" on center, depending on the species. We typically plant at least 24 plants per trial entry in landscaped beds.

Michigan State University Plant Trials

2022 Cultural Information - continued

Summer Maintenance

Watering

All beds and containers were hand watered as needed, sometimes on a daily basis.

Fertilization

Ground beds were fertigated as needed with a 19-4-23 (250 ppm N) water soluble fertilizer starting mid-summer. Container trials received an application of Osmocote fertilizer early in the season, then were fertigated on the same schedule as the ground beds for the remainder of the season.

Weeding

All beds were hand weeded and cultivated as needed until plants filled in. With hot weather this summer, the garden staff and volunteers will both acknowledge that the weeds have been particularly aggressive, purslane in particular! Long hours of hand weeding were required to keep the beds looking good. Volunteers helped a great deal on this tedious task.

Insect and Disease control

No treatments were given this year for insect or disease control in the annual gardens. Relatively few troublesome insects or diseases were noted this year thus far.

All MSU 2022 Trial plants listed by location: see maps on pages 3, 4, and 5

Bed-Plant #	Plant Name	Submitting Company	Status S=sponsored U=unsponsored	Seed(s) /Veg(v)	Container (C)	Sow Date	Transplant Date	Plant Date	Notes
S5 - 1	Bidens Taka Tuka Orange Yellow Brush	Benary	S	URC	C	4/5	n/a	5/19	
S5 - 2	Bidens Taka Tuka Red Glow	Benary	S	URC	C	4/5	n/a	5/19	
S5 - 3	Bidens Taka Tuka Red Yellow Brush	Benary	S	URC	C	4/5	n/a	5/19	
S5 - 4	Bidens Taka Tuka White & Yellow	Benary	S	URC	C	4/5	n/a	5/19	
S5 - 5	Calibrachoa Cabaret Diva Pink	Ball Horticulture	S	V	C	3/31		5/19	
S5 - 6	Calibrachoa Cabaret Strawberry Parfait	Ball Horticulture	S	V	C	3/31		5/19	
S5 - 7	Calibrachoa Superbells® Coral Sun	PW	S	V	Cs	n/a	4/7	5/19	
S5 - 8	Calibrachoa Superbells® Double Twilight	PW	S	V	Cs	n/a	4/7	5/19	
S5 - 9	Calibrachoa Superbells® Double Yellow	PW	S	V	Cs	n/a	4/7	5/19	
S5 - 10	Calibrachoa Superbells® Prism™ Pink Lemonade	PW	S	V	Cs	n/a	4/7	5/19	
S5 - 11	Calibrachoa Superbells® Yellow 2023	PW	S	V	Cs	n/a	4/7	5/19	
S5 - 12	Coleus MicroBlaze Matchsticks	Ball Horticulture	S	V	C	3/31		5/19	
S5 - 13	Coleus TrailBlazer Glory Road	Ball Horticulture	S	V	C	3/31		5/19	
S5 - 14	Coleus TrailBlazer Road Trip	Ball Horticulture	S	V	C	3/31		5/19	
S5 - 15	Coreopsis Corleone Lemon	Benary	S	URC	C	4/5	n/a	5/19	
S5 - 16	Coreopsis Corleone Red & Yellow	Benary	S	URC	C	4/5	n/a	5/19	
S5 - 17	Coreopsis Corleone Yellow	Benary	S	URC	C	4/5	n/a	5/19	

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Bed-Plant #	Plant Name	Submitting Company	Status S=sponsored U=unsponsored	Seed(s) /Veg(v)	Container (C)	Sow Date	Transplant Date	Plant Date	Notes
S4 - 1	Begonia Big Bronze Leaf Pink	Benary	S	S	C	3/1	5/5	5/19	
S4 - 2	Begonia Big Bronze Leaf Red	Benary	S	S	C	3/1		5/31	
S4 - 3	Begonia Big Bronze Leaf Rose	Benary	S	S	C	3/1		5/31	
S4 - 4	Begonia Big Green Leaf Red	Benary	S	S	C	3/1	5/5	5/19	
S4 - 5	Begonia Big Green Leaf Rose	Benary	S	S	C	3/1	5/5	5/19	
S4 - 6	Begonia Big Green leaf White	Benary	S	S	C	3/1	5/5	5/19	
S4 - 7	Geranium Caldera™ Lavender Glow	Syngenta	S	V	C	n/a	4/14	5/19	
S4 - 8	Geranium Calliope® Cascade Violet	Syngenta	S	V	C	n/a	4/14	5/19	
S4 - 9	Geranium Calliope® Medium Bright Rose	Syngenta	S	V	C	n/a	4/14	5/19	
S4 - 10	Geranium Mantra™ Bright Red	Syngenta	S	V	C	n/a	4/14	5/19	
S4 - 11	Geranium Mantra™ Magenta	Syngenta	S	V	C	n/a	4/14	5/19	
S4 - 12	Geranium Mantra™ Pink	Syngenta	S	V	C	n/a	4/14	5/19	
S4 - 13	Impatiens hybrid SunPatiens Combo Pink Beryl Mix	Sakata	S	URC	C	3/30	n/a	5/20	
S4 - 14	Impatiens hybrid SunPatiens Combo White Wedding	Sakata	S	URC	C	3/30	n/a	5/20	
S4 - 15	Lantana Evita Red	Benary	S		C	4/5	n/a	5/19	
S4 - 16	Lantana Evita Sunrise	Benary	S	URC	C	4/5	n/a	5/19	
S4 - 17	Lantana Evita White	Benary	S	URC	C	4/5	n/a	5/19	
S4 - 18	Lantana Evita Yellow	Benary	S	URC	C	4/5	n/a	5/19	
S4 - 19	Pentas Starcluster™ Cascade Blush	Syngenta	S	V	C	n/a	4/14	5/19	
S4 - 20	Pentas Starcluster™ Cascade Red	Syngenta	S	V	C	n/a	4/14	5/19	

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Bed-Plant #	Plant Name	Submitting Company	Status S=sponsored U=unsponsored	Seed(s) /Veg(v)	Container (C)	Sow Date	Transplant Date	Plant Date	Notes
S4 - 21	Pentas Starcluster™ Cascade White	Syngenta	S	V	C	n/a	4/14	5/19	
S4 - 22	Petunia Headliner Pink Sky	Ball Horticulture	S	V	C	3/31		5/19	
S4 - 23	Petunia Headliner Pink Sky 23	Ball Horticulture	S	V	C	3/31		5/19	
S4 - 24	Petunia Shortcake™ Raspberry	Syngenta	S	V	C	n/a	4/14	5/19	
S4 - 25	Petunia SureShot Blue Vein	Ball Horticulture	S	V	C	3/31		5/19	
S4 - 26	Petunia SureShot Magenta	Ball Horticulture	S	V	C	3/31		5/19	
S4 - 27	Petunia SureShot White	Ball Horticulture	S	V	C	3/31		5/19	
S4 - 28	Petunia Surfinia Heavenly Blue	Suntory	S	V	C	n/a	4/6	5/19	
S4 - 29	Petunia Surfinia Heavenly Cabernet	Suntory	S	V	C	n/a	4/6	5/19	
S4 - 30	Petunia Surfinia Sumo Pink	Suntory	S	V	C	n/a	4/6	5/19	
S4 - 31	Petunia Surfinia XXL Taffy Pink	Suntory	S	V	C	n/a	4/6	5/19	
S4 - 32	Salvia Farina Blue	Benary	S	URC	C	4/5	n/a	5/19	
S4 - 33	Salvia Farina Silver Blue	Benary	S	URC	C	4/5	n/a	5/19	
S4 - 34	Salvia Farina Violet	Benary	S	URC	C	4/5	n/a	5/19	
S4 - 35	Salvia Farina White	Benary	S	URC	C	4/5	n/a	5/19	
S4 - 36	Scaevola Abanico Blue	Benary	S	URC	C	4/5	n/a	5/19	
S4 - 37	Scaevola Abanico Purple	Benary	S	URC	C	4/5	n/a	5/19	
S4 - 38	Scaevola Abanico Rose	Benary	S	URC	C	4/5	n/a	5/19	
S4 - 39	Scaevola Abanico Purple Compact	Benary	S	URC	C	4/5	n/a	5/19	

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Bed-Plant #	Plant Name	Submitting Company	Status S=sponsored U=unsponsored	Seed(s) /Veg(v)	Container (C)	Sow Date	Transplant Date	Plant Date	Notes
S4 - 40	Scaevola Surdiva Purple	Suntory	S	V	C	n/a	4/6	5/19	
S4 - 41	Scaevola Surdiva White Improved	Suntory	S	V	C	n/a	4/6	5/19	
S4 - 42	Vinca Soiree Double Orchid	Suntory	S	V	C	n/a	4/6	5/19	
S4 - 43	Vinca Soiree Double White	Suntory	S	V	C	n/a	4/6	5/19	
S4 - 44	Vinca Soiree Flamenco Cheeky Pink	Suntory	S	V	C	n/a	4/6	5/19	
S4 - 45	Vinca Soiree Flamenco Salmon Glow	Suntory	S	V	C	n/a	m	5/19	
CIPS - 1	Hosta Shadowland Wu-La-La	Walter's Gardens	S	V				2020	
CIPS - 2	Heuchera Dolce Toffee Tart	Walter's Gardens	S	V				2020	
CIPS - 3	Heuchera Northern Exposure Sienna	Terra Nova	S	V				2020	
CIPS - 4	Heuchera DOLCE® Frosted Berry	Walter's Gardens	S	V			4/14	5/23	
CIPS - 5	Heucherella Peach Tea	Terra Nova	S	V				2020	
CIPS - 6	Heuchera 'Black Forest Cake'	Terra Nova	S	V				2021	
CIPS - 7	Pulmonaria Raspberry Frost	Terra Nova	S	V			4/1	5/23	
CIPS - 8	Pulmonaria Silver Scimitar	Terra Nova	S	V			4/1	5/23	
CIPS - 9	Heuchera 'Ruby Tuesday'	Terra Nova	S	V				2020	
CIPS - 10	Begonia Megawatt™ Pink Bronze Leaf	PanAmerican Seed	S	S		3/1	5/5	6/1	
CIPS - 11	Begonia Megawatt™ Pink Green Leaf	PanAmerican Seed	S	S		3/1	5/5	6/1	
CIPS - 12	Begonia Megawatt™ Red Bronze Leaf	PanAmerican Seed	S	S		3/1	5/5	6/1	
CIPS - 13	Begonia Megawatt™ Red Green Leaf	PanAmerican Seed	S	S		3/1	5/5	6/1	

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Bed-Plant #	Plant Name	Submitting Company	Status S=Sponsored U=unsponsored	Seed(s) /Veg(v)	Container (C)	Sow Date	Transplant Date	Plant Date	Notes
CIPS - 14	Impatiens Gimmer Burgundy	Ball Horticulture	S	V	C	3/31		5/19	
CIPS - 15	Impatiens Glimmer Appleblossom	Ball Horticulture	S	V	C	3/31		5/19	
CIPS - 16	Impatiens Glimmer Bright Red	Ball Horticulture	S	V	C	3/31		5/19	
CIPS - 17	Impatiens Glimmer Dark Red	Ball Horticulture	S	V	C	3/31		5/19	
CIPS - 18	Impatiens Glimmer Hot Pink	Ball Horticulture	S	V	C	3/31		5/19	
CIPS - 19	Impatiens Glimmer Salmon	Ball Horticulture	S	V	C	3/31		5/19	
CIPS - 20	Begonia Megawatt™ White Green Leaf	PanAmerican Seed	S	S		3/1	5/5	6/1	
CIPS - 21	Begonia Megawatt™ Rose Green Leaf	PanAmerican Seed	S	S		3/1	5/5	6/1	
CIPS - 22	Begonia Megawatt™ Rose Bronze Leaf Improved	PanAmerican Seed	S	S		3/1	5/5	6/1	
CIPS - 23	Impatiens Beacon® Sanibel Mix	PanAmerican Seed	S	S		4/4		6/1	
CIPS - 24	Impatiens Beacon® Portland Mix	PanAmerican Seed	S	S		4/4		6/1	
CIPS - 25	Impatiens Beacon® Lindau Mix	PanAmerican Seed	S	S		4/4		6/1	
CIPS - 26	Dicentra AMORE Titanium	Terra Nova	S	V		4/1		5/23	
CIPS - 27	Brunnera Queen of Hearts	Walter's Gardens	S	V				2021	
CIPS - 28	Brunnera 'Alexandria'	Terra Nova	S	V				2021	
CIPS - 29	Primula Lighthouse Yellow	Sakata	S	s				2020	

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Bed-Plant #	Plant Name	Submitting Company	Status S=sponsored U=unsponsored	Seed(s) /Veg(v)	Container (C)	Sow Date	Transplant Date	Plant Date	Notes
CIPS - 30	Primula Lighthouse White	Sakata	S	s				2020	
CIPS - 32	Primula Lighthouse Pink	Sakata	S	s				2020	
CIPS - 32	Primula Lighthouse Rose	Sakata	S	s				2020	
CIPS - 33	Primula Lighthouse Blue	Sakata	S	s				2020	
1 - 1	Kniphofia 'Poco Citron'	Terra Nova	S	V				2021	
1 - 2	Echinacea 'Sweet Sandia'	Terra Nova	S	V				2021	
1 - 3	Echinacea 'Moab Sunset'	Terra Nova	S	V				2021	
1 - 4	Echinacea 'Giddy Pink'	Terra Nova	S	V				2021	
1 - 5	Echinacea SUNNY DAYS™ Ruby	Terra Nova	S	V				2021	
1 - 6	Echinacea SUNNY DAYS™ Lemon	Terra Nova	S	V				2021	
1 - 7	Echinacea PRIMA™ Saffron	Terra Nova	S	V				2021	
1 - 8	Echinacea DARK SHADOWS™ 'Wicked'	Terra Nova	S	V				2021	
2 - 1	Erysimum WallArt Pink Lemonade	DummenOrange	S	V		n/a	4/11	5/23	
2 - 2	Erysimum WallArt Pearl	DummenOrange	S	V		n/a	4/11	5/23	
2 - 3	Erysimum WallArt Citric	DummenOrange	S	V		n/a	4/11	5/23	
2 - 4	Bergenia Vintage Pink	Terra Nova	S	V			4/1	5/23	
2 - 6	Bergenia Vintage Blush	Terra Nova	S	V			4/1	5/23	
2 - 6	Bergenia Vintage Rose	Terra Nova	S	V			4/1	5/23	
2 - 7	Erysimum WallArt Berry Lemonade	DummenOrange	S	V		n/a	4/11	5/23	

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Bed-Plant #	Plant Name	Submitting Company	Status S=sponsored U=unsponsored	Seed(s) /Veg(v)	Container (C)	Sow Date	Transplant Date	Plant Date	Notes
2 - 8	Agastache Kudos Red	Terra Nova	S	V				2020	
2 - 9	Achillea Skysail Yellow	DummenOrange	S	V		n/a	4/11	5/23	
2 - 10	Allium schoenoprasum Pink One	Jelitto	S	s				2020	
2 - 11	Allium schoenoprasum Purple One	Jelitto	S	s				2020	
2 - 12	Lavandula La Diva Imperial Early	DummenOrange	S	V		n/a	4/11	5/23	
2 - 13	Kniphofia POCO Daybreak	Terra Nova	S	V			4/1	5/24	
2 - 14	Kniphofia Rocket Jr.	Terra Nova	S	V			4/1	5/24	
2 - 15	Echinacea Kismet Intense Orange	Terra Nova	S	V				2020	
2 - 16	Echinacea Kismet White	Terra Nova	S	V				2020	
2 - 17	Astilbe Dark Side of the Moon	Walter's Gardens	S	V			4/14	5/23	
2 - 18	Alyssum saxatile Gold Kobold	Jelitto	S	s	C			2021	
2 - 19	Amsonia Storm Cloud	Walter's Gardens	S	V				2021	
2 - 20	Dianthus Paint the Town Magenta	Walter's Gardens	S	V				2021	
HB - 1	Begonia Viking Explorer Red on Green	Sakata	S	S	Hanging Basket	2/15	n/a	5/19	
HB - 2	Begonia Viking Explorer Rose on Green	Sakata	S	S	Hanging Basket	2/15	n/a	6/14	
HB - 3	Vinca Mega Flow Dark Red	AmeriSeed	S	S	Hanging-basket	3/28	5/10	6/1	
4 - 1	Geum Pretticoats Peach	Terra Nova	S	V				2020	

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Bed-Plant #	Plant Name	Submitting Company	Status S=sponsored U=unsponsored	Seed(s) /Veg(v)	Container (C)	Sow Date	Transplant Date	Plant Date	Notes
4 - 2	Hemerocallis Rainbow Rhythm Lake of Fire	Walter's Gardens	S	V				2020	
4 - 3	Hemerocallis Rainbow Rhythm King of Ages	Walter's Gardens	S	V				2020	
4 - 4	Heuchera Grande Amethyst	Terra Nova	S	V				2020	
4 - 5	Heuchera Grande Black	Terra Nova	S	V				2020	
4 - 6	Nepeta Cat's Pajamas	Walter's Gardens	S	V				2020	
4 - 7	Origanum Drops of Jupiter	Walter's Gardens	S	V				2020	
4 - 8	Perovskia Sage Advice	Walter's Gardens	S	V				2020	
4 - 9	Phlox Luminary Opalescence	Walter's Gardens	S	V				2020	
4 - 10	Phlox Luminary Ultraviolet	Walter's Gardens	S	V				2020	
4 - 11	Phlox LUMINARY™ Sunset Coral	Walter's Gardens	S	V			4/14	5/24	
4 - 12	Monarda UPSCALE™ Red Velvet	Walter's Gardens	S	V			4/14	5/24	
4 - 13	Salvia Color Spires Back to the Fuchsia	Walter's Gardens	S	V				2020	
4 - 14	Salvia Pink Profusion	Walter's Gardens	S	V				2020	
4 - 15	Sedum Peach Pearls	Terra Nova	S	V				2020	
4 - 16	Sisyrinchium Moody Blues	Jelitto	S	s				2020	
4 - 17	Veronica MAGIC SHOW® Ever After	Walter's Gardens	S	V			4/14	5/24	
4 - 18	Celosia	n/a	U	S		3/21	4/13	5/31	
4 - 19	Celosia, Act Diva	Evanthia	U	S		3/21	4/13	5/31	

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Bed-Plant #	Plant Name	Submitting Company	Status S=sponsored U=unsponsored	Seed(s) /Veg(v)	Container (C)	Sow Date	Transplant Date	Plant Date	Notes
4 - 20	Celosia, Neo	PanAm	U	S		3/21	4/13	5/31	
4 - 21	Celosia Flamma Bright Red	Sakata	S	S		3/21	4/13	5/31	
4 - 22	Celosia Flamma Golden	Sakata	S	S		3/21	4/13	5/31	
4 - 23	Celosia Flamma Orange	Sakata	S	S		3/21	4/13	5/31	
4 - 24	Celosia Flamma Red	Sakata	S	S		3/21	4/13	5/31	
4 - 25	Celosia Flamma Rose	Sakata	S	S		3/21	4/13	5/31	
4 - 26	Portulaca Mojave® Yellow 2023	PW	S	V		n/a	4/7	5/31	
3 - 1	Veronica VESPERS™ Blue	Terra Nova	S	V				2021	
3 - 2	Sedum 'Conga Line'	Terra Nova	S	V				2021	
3 - 3	Sedum Coraljade	Walter's Gardens	S	V				2021	
3 - 4	Sedum Back in Black	Walter's Gardens	S	V				2021	
3 - 5	Phlox Backlight	Walter's Gardens	S	V				2021	
3 - 6	Phlox Opening Act Romance	Walter's Gardens	S	V				2021	
3 - 7	Perovskia Denim 'n Lace	Walter's Gardens	S	V				2021	
3 - 8	Monarda Leading Lady Razzberry	Walter's Gardens	S	V				2021	
3 - 9	Leucanthemum Spun Silk	Walter's Gardens	S	V				2021	
3 - 10	Leucanthemum 'Mt. Hood'	Terra Nova	S	V				2021	
3 - 11	Perovskia Jelena	DummenOrange	S	V		n/a	4/11	5/24	
3 - 12	Perovskia Bluesette	Kieft Seed	S	S		2/1	3/3	5/24	

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3 - 13	Leucanthemum 'Banana Cream II'	Walter's Gardens		V				2021	
3 - 14	Lavandula Sweet Romance	Walter's Gardens	S	V				2021	
5 - 1	Begonia Bionic™ Green Leaf Pink	Syngenta	S	V		n/a	4/14	5/26	
5 - 2	Begonia Bionic™ Bronze Leaf Red	Syngenta	S	V		n/a	4/14	5/26	
5 - 3	Begonia Bionic™ Bronze Leaf Rose	Syngenta	S	V		n/a	4/14	5/26	
5 - 4	Begonia Double Up® Red	PW	S	V		n/a	4/7	5/26	
5 - 5	Begonia Double Up® White	PW	S	V		n/a	4/7	5/26	
5 - 6	Begonia Dragon Wing® Pink	PanAmerican Seed	S	S		3/1	5/5	5/26	
5 - 7	Begonia Dragon Wing® Red	PanAmerican Seed	S	S		3/1	5/5	5/26	
5 - 8	Begonia Dragon Wing® White	PanAmerican Seed	S	S		3/1	5/5	5/26	
5 - 9	Begonia Spreading Hula™ Bicolor Red White	PanAmerican Seed	S	S		3/1	5/5	5/26	
5 - 10	Begonia Spreading Hula™ Blush	PanAmerican Seed	S	S		3/1	5/5	5/26	
5 - 11	Begonia Spreading Hula™ Pink	PanAmerican Seed	S	S		3/1	5/5	5/26	
5 - 12	Begonia Spreading Hula™ Red	PanAmerican Seed	S	S		3/1	5/5	5/26	
5 - 13	Begonia Surefire® Cherry Cordial™	PW	S	V		n/a	4/7	5/26	
5 - 14	Begonia Surefire® Red	PW	S	V		n/a	4/7	5/26	
5 - 15	Begonia Surefire® Rose	PW	S	V		n/a	4/7	5/26	
5 - 16	Begonia Surefire® White	PW	S	V		n/a	4/7	5/26	

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6 - 1	Impatiens hybrid SunPatiens Compact Classic White	Sakata	S	URC		3/30	n/a	5/26	
6 - 2	Impatiens hybrid SunPatiens Compact Lavender Splash	Sakata	S	URC		3/30	n/a	5/26	
6 - 3	Impatiens hybrid SunPatiens Compact Purple Candy	Sakata	S	URC		3/30	n/a	5/26	
6 - 4	Impatiens hybrid SunPatiens Vigorous Pretty Pink	Sakata	S	URC		3/30	n/a	5/26	
6 - 5	Impatiens Solarscape™ Magenta Bliss	PanAmerican Seed	S	S		3/21		5/26	
6 - 6	Impatiens Solarscape™ Neon Purple	PanAmerican Seed	S	S		3/21		5/26	
6 - 7	Impatiens Solarscape™ Orange Burst	PanAmerican Seed	S	S		3/21		5/26	
6 - 8	Impatiens Solarscape™ XL Salmon Glow	PanAmerican Seed	S	S		3/21		5/26	
6 - 9	Impatiens Solarscape™ White Shimmer	PanAmerican Seed	S	S		3/21		5/26	
7 - 1	Agastache MEANT TO BEE™ Queen Nectarine	Walter's Gardens	S	V			4/14	5/23	
7 - 2	Agastache Pink Pearl	Terra Nova	S	V			4/1	5/23	
7 - 3	Agastache Betterbuzz Amarillo	DummenOrange	S	V		n/a	4/11	5/23	
7 - 4	Agastache Betterbuzz Amber	DummenOrange	S	V		n/a	4/11	5/23	
7 - 5	Agastache Betterbuzz Rosa	DummenOrange	S	V		n/a	4/11	5/23	
7 - 6	Coreopsis Candlelight™	PW	S	V		n/a	4/7	5/23	
7 - 7	Coreopsis NOVA Jewel	Terra Nova	S	V			4/1	5/23	
7 - 8	Dianthus Beauties Melinda	DummenOrange	S	V		n/a	4/11	5/23	

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7 - 9	Dianthus Beauties Rebecca	DummenOrange	S	V		n/a	4/11	5/23	
7 - 10	Dianthus Beauties Tyra	DummenOrange	S	V		n/a	4/11	5/23	
7 - 11	Dianthus Beauties Vida	DummenOrange	S	V		n/a	4/11	5/23	
7 - 12	Dianthus FRUIT PUNCH® Funky Fuchsia	Walter's Gardens	S	V			4/14	5/23	
7 - 13	Dianthus Sunflor Hailey	DummenOrange	S	V		n/a	4/11	5/23	
7 - 14	Dianthus Sunflor Harper	DummenOrange	S	V		n/a	4/11	5/23	
7 - 15	Dianthus Sunflor Riley	DummenOrange	S	V		n/a	4/11	5/23	
7 - 16	Dianthus Sunflor Skylar	DummenOrange	S	V		n/a	4/11	5/23	
7 - 17	Dianthus Sunflor Tiiu	DummenOrange	S	V		n/a	4/11	5/23	
7 - 18	Echinacea Artisan™ Red Ombre	Kieft Seed	S	S		2/1		5/24	
7 - 19	Echinacea Artisan™ Soft Orange	Kieft Seed	S	S		2/14		5/24	
7 - 20	Echinacea Artisan™ Yellow Ombre	Kieft Seed	S	S		2/1		5/24	
7 - 21	Echinacea CARA MIA Sands	Terra Nova	S	V			4/1	5/24	
7 - 22	Echinacea DARK SHADOWS Mystic	Terra Nova	S	V			4/1	5/24	
7 - 23	Echinacea DOUBLE CODED™ Butter Pecan	Walter's Gardens	S	V			4/14	5/24	
7 - 24	Echinacea Lovely Lolly	Must Have Perennials	S	V		n/a	n/a	5/24	

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7 - 25	Penstemon Flock of Flamingos	Terra Nova	S	V			4/1	5/24	
7 - 26	Penstemon Pristine Nightshade	DummenOrange	S	V		n/a	4/11	5/24	
7 - 27	Penstemon Pristine Primrose	DummenOrange	S	V		n/a	4/11	5/24	
8 - 1	Penstemon Pristine Princess Pink	DummenOrange	S	V		n/a	4/11	5/24	
8 - 2	Rudbeckia Goldblitz	Kieft Seed	S	S		3/14		5/24	
8 - 3	Rudbeckia Lion Cub	Terra Nova	S	V			4/1	5/24	
8 - 4	Rudbeckia Sunstream	Terra Nova	S	V			4/1	5/24	
8 - 5	Cyperus Graceful Grasses® Prince Tut	PW	S	V		n/a	4/7	5/26	
8 - 6	Cyperus Graceful Grasses® Queen Tut™	PW	S	V		n/a	4/7	5/26	
8 - 7	Tradescantia Proven Accents® Purple Queen	PW	S	V		n/a	4/7	5/26	
8 - 8	Ipomoea Illusion® Penny Lace™	PW	S	V		n/a	4/7	5/26	
9 - 1	Ipomoea Sweet Caroline Medusa Green	PW	S	V		n/a	4/7	5/26	
9 - 2	Ipomoea Sweet Caroline Upside Black Coffee™	PW	S	V		n/a	4/7	5/26	
9 - 3	Ipomoea Sweet Caroline Upside Key Lime	PW	S	V		n/a	4/7	5/26	
9 - 4	Muehlenbeckia Big Leaf	PW	S	V		n/a	4/7	5/26	
9 - 5	Juncus Blue Mohawk	PW	S	V		n/a	4/7	5/26	
9 - 6	Juncus Graceful Grasses® Curly Wurly	PW	S	V		n/a	4/7	5/26	
15 - 1	Helianthus Suncredible Saturn	PW	S	V		n/a	4/7	5/25	

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15 - 2	Helianthus Suncredible Yellow	PW	S	V		n/a	4/7	5/25	
15 - 3	Marigold Endurascape Sunset Gold	Syngenta	S	V		n/a	4/14	5/25	
15 - 4	Marigold Hedge-Mary Orange	AmeriSeed	S	S		4/4	4/12	5/25	
15 - 5	Marigold Hedge-Mary Yellow	AmeriSeed	S	S		4/4	4/12	5/25	
15 - 6	Marigold Triploid Bicolor (New)	AmeriSeed	S	S		4/4	4/13	5/25	
15 - 7	Marigold F1	n/a	U	S		4/4	4/12	5/25	
15 - 8	Marigold, Garuda Gold	Ameriseed	U	S		4/4	4/12	5/25	
15 - 9	Marigold, Coco Gold	Sakata	U	S		4/4	4/12	5/25	
15 - 10	Marigold F1 #3	n/a	U	S		4/4	4/12	5/25	
15 - 11	Marigold, Big Duck Gold	Ameriseed	U	S		4/4	4/12	5/25	
15 - 12	Marigold, Inca II Gold	Syngenta	U	S		n/a	4/12	5/25	
15 - 13	Nemesia Aromance® Pink	PW	S	V		n/a	4/7	5/25	
15 - 14	Nemesia Aromance® Mulberry	PW	S	V		n/a	4/7	5/25	
15 - 15	Tomato Sun Dipper	PanAmerican Seed	S	S		5/2	n/a	5/31	
15 - 16	Pepper Trailblazer	PanAmerican Seed	S	S		4/18		5/31	
15 - 17	Zinnia Holi White Improved	AmeriSeed	S	S		4/11	4/20	5/27	
15 - 18	Zinnia Holi Yellow Improved	AmeriSeed	S	S		4/11	4/20	5/27	
15 - 19	Zinnia Zesty™ Orange	PanAmerican Seed	S	S		4/11	4/20	5/27	
15 - 20	Zinnia Zesty™ Purple	PanAmerican Seed	S	S		4/11	4/20	5/27	

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15 - 21	Zinnia Zesty™ Yellow	PanAmerican Seed	S	S		4/11	4/20	5/27	
15 - 22	Zinnia Zydeco™ Cherry	Syngenta	S	V		n/a	4/14	5/27	
15 - 23	Zinnia Zydeco™ Deep Yellow	Syngenta	S	V		n/a	4/14	5/27	
15 - 24	Zinnia Zydeco™ Fire	Syngenta	S	V		n/a	4/14	5/27	
15 - 25	Zinnia Zydeco™ White	Syngenta	S	V		n/a	4/14	5/27	
15 - 26	Zinnia OP Double	n/a	U	S		4/11	4/20	5/27	
15 - 27	Zinnia, Double Zahara Fire	PanAm	U	S		4/11	4/20	5/27	
15 - 28	Zinnia, Profusion Double Fire	Sakata	U	S		4/11	4/20	5/27	
15 - 29	Bracteantha Granvia Gold	Suntory	S	V		n/a	4/6	5/27	
15 - 30	Sedum Coral Reef	Ball Horticulture	S	V		3/31		5/31	
15 - 31	Sedum Little Shimmer	Ball Horticulture	S	V		3/31		5/31	
15 - 32	Sedum Little Shine	Ball Horticulture	S	V		3/31		5/31	
15 - 33	Gomphrena Truffula Pink	PW	S	V		n/a	4/7	5/31	
15 - 34	Heliotropium Augusta Lavender	PW	S	V		n/a	4/7	5/31	
15 - 35	Lobelia Laguna® Compact Blue with Eye Improved	PW	S	V		n/a	4/7	5/31	
16 - 1	Calibrachoa SuperCal Premium Pearl White	Sakata	S	URC		3/30	n/a	5/26	
16 - 2	Calibrachoa SuperCal Premium Purple Dawn	Sakata	S	URC		3/30	n/a	5/26	

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16 - 3	Calibrachoa SuperCal Premium Sunset Orange	Sakata	S	URC		3/30	n/a	5/26	
16 - 4	Calibrachoa SuperCal Premium Yellow Sun	Sakata	S	URC		3/30	n/a	5/26	
16 - 5	Petunia Fun House™ Papaya	Syngenta	S	V		n/a	4/14	5/26	
16 - 6	Petunia Fun House™ Peach Melba	Syngenta	S	V		n/a	4/14	5/26	
17 - 1	Petunia Sanguna® Mega Pink Vein	Syngenta	S	V		n/a	4/14	5/26	
17 - 2	Petunia Supertunia Mini Vista® Hot Pink	PW	S	V		n/a	4/7	5/26	
17 - 3	Petunia Supertunia Mini Vista® Midnight	PW	S	V		n/a	4/7	5/26	
17 - 4	Petunia Supertunia Mini Vista® Pink Star	PW	S	V		n/a	4/7	5/26	
17 - 5	Petunia Supertunia Mini Vista® Scarlet	PW	S	V		n/a	4/7	5/26	
17 - 6	Petunia Supertunia Mini Vista® White	PW	S	V		n/a	4/7	5/26	
17 - 7	Petunia Supertunia Mini Vista® Yellow	PW	S	V		n/a	4/7	5/26	
18 - 1	Petunia Supertunia Vista® Jazzberry	PW	S	V		n/a	4/7	5/26	
18 - 2	Petunia Supertunia® Persimmon	PW	S	V		n/a	4/7	5/26	
18 - 3	Salvia Rockin'® Blue Suede Shoes	PW	S	V		n/a	4/7	5/26	

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18 - 4	Salvia Rockin'® Deep Purple 2023	PW	S	V		n/a	4/7	5/26	
18 - 5	Salvia Unplugged® Pink	PW		V		n/a	4/7	5/26	
18 - 6	Coleus ColorBlaze® Mini Me™ Watermelon	PW	S	V		n/a	4/7	5/31	
18 - 7	Coleus ColorBlaze® Pineapple Brandy	PW	S	V		n/a	4/7	5/31	
18 - 8	Coleus ColorBlaze® Torchlight	PW	S	V		n/a	4/7	5/31	
18 - 9	Coleus Premium Sun Ruby Heart	PanAmerican Seed	S	S		4/11		5/31	
29 - 1	Calendula Calexis Orange	Fleuroselect		V				6/1	
29 - 2	Celosia Sol Gekko Green	Fleuroselect	U	S		3/21	4/13	6/1	
29 - 3	Leucanthemum Madonna	Fleuroselect	U	S		3/14	4/8	6/1	
29 - 4	Myosotis Bellamy Blue	Fleuroselect	U	S		3/14	4/25	6/1	
29 - 5	Nasturtium Baby Rose	Fleuroselect	U	S		4/25	n/a	6/1	
29 - 6	Petunia SUCCESS! HD Rose Star	Fleuroselect	U	S		4/11		6/1	
29 - 7	Rudbeckia Amarillo Gold	Fleuroselect	U	S		3/14	4/8	6/1	
32 - 1	Rudbeckia Goldblitz	Fleuroselect	U	S		3/14	4/14	6/1	
32 - 2	Sunflower Gummy Bear	Fleuroselect	U	S		4/25	n/a	6/1	
32 - 3	Sunflower Lemon Cutie	Fleuroselect	U	S		4/25	n/a	6/1	
32 - 4	Verbena bonariensis Vanity	Fleuroselect	U	S		3/21	4/20	6/1	
32 - 5	Zinnia Belize Double Scarlet	Fleuroselect	U	S		4/11	4/13	6/1	
32 - 6	Zinnia Profusion Double Red Yellow Bicolor	Fleuroselect	U	S		4/11	4/13	6/1	
32 - 7	Zinnia Profusion Red	Fleuroselect	U	S		4/11		6/1	
32 - 8	Zinnia Queeny Lime Orange	Fleuroselect	U	S		4/28		6/1	

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39 - 1	Begonia Viking XL Red on Chocolate	All-America Selections	U	S		3/1	5/5	6/2	
39 - 2	Canna South Pacific Orange	All-America Selections	U	S		3/14	4/8	6/2	
39 - 3	Celosia Asian Garden	All-America Selections	U	S		3/21	4/13	6/2	
39 - 4	Celosia Flamma Orange	All-America Selections	U	S		3/21	4/13	6/2	
39 - 5	Dianthus Supra Pink	All-America Selections	U	S		3/1	m	6/2	
39 - 6	Marigold Big Duck Gold	All-America Selections	U	S		4/4	4/18	6/2	
39 - 7	Marigold Super Hero Spry	All-America Selections	U	S		4/4	4/20	6/2	
39 - 8	Pepper Onyx Red	All-America Selections	U	S		3/21	4/13	6/2	
39 - 9	Petunia Bees Knees	All-America Selections	U	V				6/2	
39 - 10	Petunia Evening Scentsation	All-America Selections	U	S				6/2	
39 - 11	Petunia Wave Carmine Velour	All-America Selections	U	S				6/2	
39 - 12	Sunflower Concert Bell	All-America Selections	U	S		4/25	n/a	6/2	
39 - 13	Verbena Beats Purple-White	All-America Selections	U	V				6/2	
39 - 14	Verbena bonariensis Vanity	All-America Selections	U	S		3/21	4/20	6/2	
39 - 15	Vinca Mega Bloom Orchid Halo	All-America Selections	U	S		3/28	5/10	6/2	
39 - 16	Vinca Mega Bloom Pink Halo	All-America Selections	U	S		3/28	5/10	6/2	

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39 - 17	Zinnia Holi Scarlet	All-America Selections	U	S		4/11	4/20	6/2	
39 - 18	Zinnia Profusion Red Yellow Bicolor	All-America Selections	U	S		4/11	4/20	6/2	
39 - 19	Zinnia Queeny Lime Orange	All-America Selections	U	S		4/11	4/20	6/2	
39 - 20	Gomphrena Buddy Pink	n/a	U	S		n/a	n/a	n/a	
39 - 21	Celosia First Flame Red	n/a	U	S		n/a	n/a	n/a	
39 - 22	Celosia Fresh Look Orange	n/a	U	S		n/a	n/a	n/a	
44 - 23	Vinca Tattoo Black Cherry	n/a	U	S		n/a	n/a	n/a	
44 - 22	Vinca Pacifica XP Mix	n/a	U	S		n/a	n/a	n/a	
44 - 21	Vinca Tattoo Papaya	n/a	U	S		n/a	n/a	n/a	
44 - 20	Vinca Tattoo American Pie Mix	n/a	U	S		n/a	n/a	n/a	
44 - 19	Vinca Pacifica Burgundy Halo	n/a	U	S		n/a	n/a	n/a	
44 - 18	Nasturtium, Empress of India	All-America Selections	U	S		5/2	n/a	6/2	
44 - 17	Nasturtium, Baby Rose	All-America Selections	U	S		5/2	n/a	6/1	
44 - 16	Nasturtium	All-America Selections	U	S		5/2	n/a	6/1	
44 - 15	Snapdragon, Twinny Mix	All-America Selections	U	S		3/28	5/10	6/1	
44 - 14	Snapdragon, Liberty Classic Bronze	All-America Selections	U	S		3/28	5/10	6/1	
44 - 13	Snapdragon F1	All-America Selections	U	S		3/28	5/10	6/1	
44 - 12	Vinca Mega Bloom Vivid Violet (New)	AmeriSeed	S	S		3/28	5/10	6/1	

All MSU 2022 Trial plants listed by location: see maps on pages 3, 4, and 5

Bed-Plant #	Plant Name	Submitting Company	Status S=sponsored U=unsponsored	Seed(s) /Veg(v)	Container (C)	Sow Date	Transplant Date	Plant Date	Notes
44 - 11	Osteospermum Bright Lights™ Sunset	PW	S	V		n/a	4/7	6/1	
44 - 10	Lantana Luscious® Royale Red Zone	PW	S	V		n/a	4/7	6/1	
44 - 9	Lantana Luscious® Royale Lemon Tart™	PW	S	V		n/a	4/7	6/1	
44 - 8	Lantana Luscious® Basket Tangelo™	PW	S	V		n/a	4/7	6/1	
44 - 7	Lantana Bandolista™ Red Chili	Syngenta	S	V		n/a	4/14	6/1	
44 - 6	Lantana Bandolista™ Pineapple	Syngenta	S	V		n/a	4/14	6/1	
44 - 5	Lantana Bandolista™ Mango	Syngenta	S	V		n/a	4/14	6/1	
44 - 4	Lantana Bandolista™ Coconut	Syngenta	S	V		n/a	4/14	6/1	
44 - 3	Angelonia Angelissa White	Sakata	S	URC		3/30	n/a	6/1	
44 - 2	Angelonia Angelissa Rose	Sakata	S	URC		3/30	n/a	6/1	
44 - 1	Angelonia Angelissa Purple	Sakata	S	URC		3/30	n/a	6/1	

All-American Selections 2020 Ornamental Trials and Winners listed by location: see maps on pages 3, 4, and 5

Bed-plant #	Plant name	Submitting Company	AAS Status	Seed(s)/Veg(v)	Sow Date	Transplant Date	Plant Date	Notes
39 - 1	Begonia Viking XL Red on Chocolate	All-America Selections	AAS National Winner 2019	S	3/1	5/5	6/2	
39 - 2	Canna South Pacific Orange	All-America Selections	AAS National Winner 2018	S	3/14	4/8	6/2	
39 - 3	Celosia Asian Garden	All-America Selections	AAS National Winner 2017	S	3/21	4/13	6/2	
39 - 4	Celosia Flamma Orange	All-America Selections	AAS National Winner 2022	S	3/21	4/13	6/2	
39 - 5	Dianthus Supra Pink	All-America Selections	AAS National Winner 2017	S	3/1	m	6/2	
39 - 6	Marigold Big Duck Gold	All-America Selections	AAS National Winner 2019	S	4/4	4/18	6/2	
39 - 7	Marigold Super Hero Spry	All-America Selections	AAS National Winner 2018	S	4/4	4/20	6/2	
39 - 8	Pepper Onyx Red	All-America Selections	AAS National Winner 2018	S	3/21	4/13	6/2	
39 - 9	Petunia Bees Knees	All-America Selections	AAS Ornamental Winner 2022	V	n/a	n/a	6/2	
39 - 10	Petunia Evening Scentsation	All-America Selections	AAS National Winner 2017	S			6/2	
39 - 11	Petunia Wave Carmine Velour	All-America Selections	AAS National Winner 2019	S			6/2	
39 - 12	Sunflower Concert Bell	All-America Selections	AAS National Winner 2022	S	4/25	n/a	6/2	
39 - 13	Verbena Beats Purple-White	All-America Selections	AAS Ornamental Winner 2022	V	n/a	n/a	6/2	
39 - 14	Verbena bonariensis Vanity	All-America Selections	AAS National Winner 2022	S	3/21	4/20	6/2	
39 - 15	Vinca Mega Bloom Orchid Halo	All-America Selections	AAS National Winner 2017	S	3/28	5/10	6/2	

All-American Selections 2020 Ornamental Trials and Winners listed by location: see maps on pages 3, 4, and 5

Bed-plant #	Plant name	Submitting Company	AAS Status	Seed(s)/Veg(v)	Sow Date	Transplant Date	Plant Date	Notes
39 - 16	Vinca Mega Bloom Pink Halo	All-America Selections	AAS National Winner 2017	S	3/28	5/10	6/2	
39 - 17	Zinnia Holi Scarlet	All-America Selections	AAS National Winner 2019	S	4/11	4/20	6/2	
39 - 18	Zinnia Profusion Red Yellow Bicolor	All-America Selections	AAS National Winner 2021	S	4/11	4/20	6/2	
39 - 19	Zinnia Queeny Lime Orange	All-America Selections	AAS National Winner 2018	S	4/11	4/20	6/2	
44 - 15	Snapdragon F1	All-America Selections	22OSI - 01	S	3/28	5/10	6/1	
44 - 14	Snapdragon, Liberty Classic Bronze	All-America Selections	22OSI - 01 C1	S	3/28	5/10	6/1	
44 - 13	Snapdragon, Twinny Mix	All-America Selections	22OSI - 01 C2	S	3/28	5/10	6/1	
44 - 18	Nasturtium	All-America Selections	22OSI - 09	S	5/2	n/a	6/1	
44 - 17	Nasturtium, Baby Rose	All-America Selections	22OSI - 09 C1	S	5/2	n/a	6/1	
44 - 16	Nasturtium, Empress of India	All-America Selections	22OSI - 09 C2	S	5/2	n/a	6/2	

Fleuroselect Winners listed by location: see maps 3, 4, and 5

Bed-Plant #	Plant Name	Submitting Company	Status	Seed(s)/Veg(v)	Sow Date	Transplant Date	Plant Date	Notes
29 - 1	Calendula Calexis Orange	Fleuroselect	U	V			6/1	
29 - 2	Celosia Sol Gekko Green	Fleuroselect	U	S	3/21	4/13	6/1	
29 - 3	Leucanthemum Madonna	Fleuroselect	U	S	3/14	4/8	6/1	
29 - 4	Myosotis Bellamy Blue	Fleuroselect	U	S	3/14	4/25	6/1	
29 - 5	Nasturtium Baby Rose	Fleuroselect	U	S	4/25	n/a	6/1	
29 - 6	Petunia SUCCESS! HD Rose Star	Fleuroselect	U	S	4/11		6/1	
29 - 7	Rudbeckia Amarillo Gold	Fleuroselect	U	S	3/14	4/8	6/1	
32 - 1	Rudbeckia Goldblitz	Fleuroselect	U	S	3/14	4/14	6/1	
32 - 2	Sunflower Gummy Bear	Fleuroselect	U	S	4/25	n/a	6/1	
32 - 3	Sunflower Lemon Cutie	Fleuroselect	U	S	4/25	n/a	6/1	
32 - 4	Verbena bonariensis Vanity	Fleuroselect	U	S	3/21	4/20	6/1	
32 - 5	Zinnia Belize Double Red	Fleuroselect	U	S	4/11	4/13	6/1	
32 - 6	Zinnia Profusion Double Red Yellow Bicolor	Fleuroselect	U	S	4/11	4/13	6/1	
32 - 7	Zinnia Profusion Red	Fleuroselect	U	S	4/11		6/1	
32 - 8	Zinnia Queeny Lime Orange	Fleuroselect	U	S	4/28		6/1	

All MSU Trial Plants listed alphabetically	
Plant Name	Location (Bed#-Plant#)
Achillea Skysail Yellow	2 - 9
Agastache Betterbuzz Amarillo	7 - 3
Agastache Betterbuzz Amber	7 - 4
Agastache Betterbuzz Rosa	7 - 5
Agastache Kudos Red	2 - 8
Agastache MEANT TO BEE™ Queen Nectarine	7 - 1
Agastache Pink Pearl	7 - 2
Allium schoenoprasum Pink One	2 - 10
Allium schoenoprasum Purple One	2 - 11
Alyssum saxatile Gold Kobold	2 - 18
Amsonia Storm Cloud	2 - 19
Angelonia Angelissa Purple	44 - 1
Angelonia Angelissa Rose	44 - 2
Angelonia Angelissa White	44 - 3
Astilbe Dark Side of the Moon	2 - 17
Begonia Big Bronze Leaf Pink	S4 - 1
Begonia Big Bronze Leaf Red	S4 - 2
Begonia Big Bronze Leaf Rose	S4 - 3
Begonia Big Green Leaf Red	S4 - 4
Begonia Big Green Leaf Rose	S4 - 5
Begonia Big Green leaf White	S4 - 6
Begonia Bionic™ Bronze Leaf Red	5 - 2
Begonia Bionic™ Bronze Leaf Rose	5 - 3
Begonia Bionic™ Green Leaf Pink	5 - 1
Begonia Double Up® Red	5 - 4
Begonia Double Up® White	5 - 5
Begonia Dragon Wing® Pink	5 - 6
Begonia Dragon Wing® Red	5 - 7

All MSU Trial Plants listed alphabetically	
Plant Name	Location (Bed#-Plant#)
Begonia Dragon Wing® White	5 - 8
Begonia Megawatt™ Pink Bronze Leaf	CIPS - 10
Begonia Megawatt™ Pink Green Leaf	CIPS - 11
Begonia Megawatt™ Red Bronze Leaf	CIPS - 12
Begonia Megawatt™ Red Green Leaf	CIPS - 13
Begonia Megawatt™ Rose Bronze Leaf Improved	CIPS - 22
Begonia Megawatt™ Rose Green Leaf	CIPS - 21
Begonia Megawatt™ White Green Leaf	CIPS - 20
Begonia Spreading Hula™ Bicolor Red White	5 - 9
Begonia Spreading Hula™ Blush	5 - 10
Begonia Spreading Hula™ Pink	5 - 11
Begonia Spreading Hula™ Red	5 - 12
Begonia Surefire® Cherry Cordial™	5 - 13
Begonia Surefire® Red	5 - 14
Begonia Surefire® Rose	5 - 15
Begonia Surefire® White	5 - 16
Begonia Viking Explorer Red on Green	HB - 1
Begonia Viking Explorer Rose on Green	HB - 2
Begonia Viking XL Red on Chocolate	39 - 1
Bergenia Vintage Blush	2 - 6
Bergenia Vintage Pink	2 - 4
Bergenia Vintage Rose	2 - 6
Bidens Taka Tuka Orange Yellow Brush	S5 - 1
Bidens Taka Tuka Red Glow	S5 - 2
Bidens Taka Tuka Red Yellow Brush	S5 - 3
Bidens Taka Tuka White & Yellow	S5 - 4
Bracteantha Granvia Gold	15 - 29
Brunnera 'Alexandria'	CIPS - 28
Brunnera Queen of Hearts	CIPS - 27

All MSU Trial Plants listed alphabetically	
Plant Name	Location (Bed#-Plant#)
Calendula Calexis Orange	29 - 1
Calibrachoa Cabaret Diva Pink	S5 - 5
Calibrachoa Cabaret Strawberry Parfait	S5 - 6
Calibrachoa Superbells® Coral Sun	S5 - 7
Calibrachoa Superbells® Double Twilight	S5 - 8
Calibrachoa Superbells® Double Yellow	S5 - 9
Calibrachoa Superbells® Prism™ Pink Lemonade	S5 - 10
Calibrachoa Superbells® Yellow 2023	S5 - 11
Calibrachoa SuperCal Premium Pearl White	16 - 1
Calibrachoa SuperCal Premium Purple Dawn	16 - 2
Calibrachoa SuperCal Premium Sunset Orange	16 - 3
Calibrachoa SuperCal Premium Yellow Sun	16 - 4
Canna South Pacific Orange	39 - 2
Celosia	4 - 18
Celosia Asian Garden	39 - 3
Celosia First Flame Red	39 - 21
Celosia Flamma Bright Red	4 - 21
Celosia Flamma Golden	4 - 22
Celosia Flamma Orange	4 - 23
Celosia Flamma Orange	39 - 4
Celosia Flamma Red	4 - 24
Celosia Flamma Rose	4 - 25
Celosia Fresh Look Orange	39 - 22
Celosia Sol Gekko Green	29 - 2
Celosia, Act Diva	4 - 19
Celosia, Neo	4 - 20
Coleus ColorBlaze® Mini Me™ Watermelon	18 - 6
Coleus ColorBlaze® Pineapple Brandy	18 - 7
Coleus ColorBlaze® Torchlight	18 - 8
Coleus MicroBlaze Matchsticks	S5 - 12

All MSU Trial Plants listed alphabetically	
Plant Name	Location (Bed#-Plant#)
Coleus Premium Sun Ruby Heart	18 - 9
Coleus TrailBlazer Glory Road	S5 - 13
Coleus TrailBlazer Road Trip	S5 - 14
Coreopsis Candlelight™	7 - 6
Coreopsis Corleone Lemon	S5 - 15
Coreopsis Corleone Red & Yellow	S5 - 16
Coreopsis Corleone Yellow	S5 - 17
Coreopsis NOVA Jewel	7 - 7
Cyperus Graceful Grasses® Prince Tut	8 - 5
Cyperus Graceful Grasses® Queen Tut™	8 - 6
Dianthus Beauties Melinda	7 - 8
Dianthus Beauties Rebecca	7 - 9
Dianthus Beauties Tyra	7 - 10
Dianthus Beauties Vida	7 - 11
Dianthus FRUIT PUNCH® Funky Fuchsia	7 - 12
Dianthus Paint the Town Magenta	2 - 20
Dianthus Sunflor Hailey	7 - 13
Dianthus Sunflor Harper	7 - 14
Dianthus Sunflor Riley	7 - 15
Dianthus Sunflor Skylar	7 - 16
Dianthus Sunflor Tiiu	7 - 17
Dianthus Supra Pink	39 - 5
Dicentra AMORE Titanium	CIPS - 26
Echinacea Artisan™ Red Ombre	7 - 18
Echinacea Artisan™ Soft Orange	7 - 19
Echinacea Artisan™ Yellow Ombre	7 - 20
Echinacea CARA MIA Sands	7 - 21
Echinacea DARK SHADOWS Mystic	7 - 22
Echinacea DARK SHADOWS™ 'Wicked'	1 - 8
Echinacea DOUBLE CODED™ Butter Pecan	7 - 23

All MSU Trial Plants listed alphabetically	
Plant Name	Location (Bed#-Plant#)
Echinacea 'Giddy Pink'	1 - 4
Echinacea Kismet Intense Orange	2 - 15
Echinacea Kismet White	2 - 16
Echinacea Lovely Lolly	7 - 24
Echinacea 'Moab Sunset'	1 - 3
Echinacea PRIMA™ Saffron	1 - 7
Echinacea SUNNY DAYS™ Lemon	1 - 6
Echinacea SUNNY DAYS™ Ruby	1 - 5
Echinacea 'Sweet Sandia'	1 - 2
Erysimum WallArt Berry Lemonade	2 - 7
Erysimum WallArt Citric	2 - 3
Erysimum WallArt Pearl	2 - 2
Erysimum WallArt Pink Lemonade	2 - 1
Geranium Caldera™ Lavender Glow	S4 - 7
Geranium Calliope® Cascade Violet	S4 - 8
Geranium Calliope® Medium Bright Rose	S4 - 9
Geranium Mantra™ Bright Red	S4 - 10
Geranium Mantra™ Magenta	S4 - 11
Geranium Mantra™ Pink	S4 - 12
Geum Pretticoats Peach	4 - 1
Gomphrena Buddy Pink	39 - 20
Gomphrena Truffula Pink	15 - 33
Helianthus Suncredible Saturn	15 - 1
Helianthus Suncredible Yellow	15 - 2
Heliotropium Augusta Lavender	15 - 34
Hemerocallis Rainbow Rhythm King of Ages	4 - 3
Hemerocallis Rainbow Rhythm Lake of Fire	4 - 2
Heuchera 'Black Forest Cake'	CIPS - 6
Heuchera Dolce Toffee Tart	CIPS - 2
Heuchera DOLCE® Frosted Berry	CIPS - 4

All MSU Trial Plants listed alphabetically	
Plant Name	Location (Bed#-Plant#)
Heuchera Grande Amethyst	4 - 4
Heuchera Grande Black	4 - 5
Heuchera Northern Exposure Sienna	CIPS - 3
Heuchera 'Ruby Tuesday'	CIPS - 9
Heucherella Peach Tea	CIPS - 5
Hosta Shadowland Wu-La-La	CIPS - 1
Impatiens Beacon® Lindau Mix	CIPS - 25
Impatiens Beacon® Portland Mix	CIPS - 24
Impatiens Beacon® Sanibel Mix	CIPS - 23
Impatiens Gimmer Burgundy	CIPS - 14
Impatiens Glimmer Appleblossom	CIPS - 15
Impatiens Glimmer Bright Red	CIPS - 16
Impatiens Glimmer Dark Red	CIPS - 17
Impatiens Glimmer Hot Pink	CIPS - 18
Impatiens Glimmer Salmon	CIPS - 19
Impatiens hybrid SunPatiens Combo Pink Beryl Mix	S4 - 13
Impatiens hybrid SunPatiens Combo White Wedding	S4 - 14
Impatiens hybrid SunPatiens Compact Classic White	6 - 1
Impatiens hybrid SunPatiens Compact Lavender Splash	6 - 2
Impatiens hybrid SunPatiens Compact Purple Candy	6 - 3
Impatiens hybrid SunPatiens Vigorous Pretty Pink	6 - 4
Impatiens Solarscape™ Magenta Bliss	6 - 5
Impatiens Solarscape™ Neon Purple	6 - 6
Impatiens Solarscape™ Orange Burst	6 - 7
Impatiens Solarscape™ White Shimmer	6 - 9
Impatiens Solarscape™ XL Salmon Glow	6 - 8

All MSU Trial Plants listed alphabetically	
Plant Name	Location (Bed#-Plant#)
Ipomoea Illusion® Penny Lace™	8 - 8
Ipomoea Sweet Caroline Medusa Green	9 - 1
Ipomoea Sweet Caroline Upside Black Coffee™	9 - 2
Ipomoea Sweet Caroline Upside Key Lime	9 - 3
Juncus Blue Mohawk	9 - 5
Juncus Graceful Grasses® Curly Wurly	9 - 6
Kniphofia 'Poco Citron'	1 - 1
Kniphofia POCO Daybreak	2 - 13
Kniphofia Rocket Jr.	2 - 14
Lantana Bandolista™ Coconut	44 - 4
Lantana Bandolista™ Mango	44 - 5
Lantana Bandolista™ Pineapple	44 - 6
Lantana Bandolista™ Red Chili	44 - 7
Lantana Evita Red	S4 - 15
Lantana Evita Sunrise	S4 - 16
Lantana Evita White	S4 - 17
Lantana Evita Yellow	S4 - 18
Lantana Luscious® Basket Tangelo™	44 - 8
Lantana Luscious® Royale Lemon Tart™	44 - 9
Lantana Luscious® Royale Red Zone	44 - 10
Lavandula La Diva Imperial Early	2 - 12
Lavandula Sweet Romance	3 - 14
Leucanthemum 'Banana Cream II"	3 - 13
Leucanthemum Madonna	29 - 3
Leucanthemum 'Mt. Hood'	3 - 10
Leucanthemum Spun Silk	3 - 9
Lobelia Laguna® Compact Blue with Eye Improved	15 - 35
Marigold Big Duck Gold	39 - 6
Marigold Endurascape Sunset Gold	15 - 3
Marigold F1	15 - 7

All MSU Trial Plants listed alphabetically	
Plant Name	Location (Bed#-Plant#)
Marigold F1 #3	15 - 10
Marigold Hedge-Mary Orange	15 - 4
Marigold Hedge-Mary Yellow	15 - 5
Marigold Super Hero Spry	39 - 7
Marigold Triploid Bicolor (New)	15 - 6
Marigold, Big Duck Gold	15 - 11
Marigold, Coco Gold	15 - 9
Marigold, Garuda Gold	15 - 8
Marigold, Inca II Gold	15 - 12
Monarda Leading Lady Razzberry	3 - 8
Monarda UPSCALE™ Red Velvet	4 - 12
Muehlenbeckia Big Leaf	9 - 4
Myosotis Bellamy Blue	29 - 4
Nasturtium	44 - 16
Nasturtium Baby Rose	29 - 5
Nasturtium, Baby Rose	44 - 17
Nasturtium, Empress of India	44 - 18
Nemesia Aromance® Mulberry	15 - 14
Nemesia Aromance® Pink	15 - 13
Nepeta Cat's Pajamas	4 - 6
Origanum Drops of Jupiter	4 - 7
Osteospermum Bright Lights™ Sunset	44 - 11
Penstemon Flock of Flamingos	7 - 25
Penstemon Pristine Nightshade	7 - 26
Penstemon Pristine Primrose	7 - 27
Penstemon Pristine Princess Pink	8 - 1
Pentas Starcluster™ Cascade Blush	S4 - 19
Pentas Starcluster™ Cascade Red	S4 - 20
Pentas Starcluster™ Cascade White	S4 - 21
Pepper Onyx Red	39 - 8

All MSU Trial Plants listed alphabetically	
Plant Name	Location (Bed#-Plant#)
Pepper Trailblazer	15 - 16
Perovskia Bluesette	3 - 12
Perovskia Denim 'n Lace	3 - 7
Perovskia Jelena	3 - 11
Perovskia Sage Advice	4 - 8
Petunia Bees Knees	39 - 9
Petunia Evening Scentsation	39 - 10
Petunia Fun House™ Papaya	16 - 5
Petunia Fun House™ Peach Melba	16 - 6
Petunia Headliner Pink Sky	S4 - 22
Petunia Headliner Pink Sky 23	S4 - 23
Petunia Sanguna® Mega Pink Vein	17 - 1
Petunia Shortcake™ Raspberry	S4 - 24
Petunia SUCCESS! HD Rose Star	29 - 6
Petunia Supertunia Mini Vista® Hot Pink	17 - 2
Petunia Supertunia Mini Vista® Midnight	17 - 3
Petunia Supertunia Mini Vista® Pink Star	17 - 4
Petunia Supertunia Mini Vista® Scarlet	17 - 5
Petunia Supertunia Mini Vista® White	17 - 6
Petunia Supertunia Mini Vista® Yellow	17 - 7
Petunia Supertunia Vista® Jazzberry	18 - 1
Petunia Supertunia® Persimmon	18 - 2
Petunia SureShot Blue Vein	S4 - 25
Petunia SureShot Magenta	S4 - 26
Petunia SureShot White	S4 - 27
Petunia Surfinia Heavenly Blue	S4 - 28
Petunia Surfinia Heavenly Cabernet	S4 - 29
Petunia Surfinia Sumo Pink	S4 - 30
Petunia Surfinia XXL Taffy Pink	S4 - 31
Petunia Wave Carmine Velour	39 - 11

All MSU Trial Plants listed alphabetically	
Plant Name	Location (Bed#-Plant#)
Phlox Backlight	3 - 5
Phlox Luminary Opalescence	4 - 9
Phlox Luminary Ultraviolet	4 - 10
Phlox LUMINARY™ Sunset Coral	4 - 11
Phlox Opening Act Romance	3 - 6
Portulaca Mojave® Yellow 2023	4 - 26
Primula Lighthouse Blue	CIPS - 33
Primula Lighthouse Pink	CIPS - 32
Primula Lighthouse Rose	CIPS - 32
Primula Lighthouse White	CIPS - 30
Primula Lighthouse Yellow	CIPS - 29
Pulmonaria Raspberry Frost	CIPS - 7
Pulmonaria Silver Scimitar	CIPS - 8
Rudbeckia Amarillo Gold	29 - 7
Rudbeckia Goldblitz	8 - 2
Rudbeckia Goldblitz	32 - 1
Rudbeckia Lion Cub	8 - 3
Rudbeckia Sunstream	8 - 4
Salvia Color Spires Back to the Fuchsia	4 - 13
Salvia Farina Blue	S4 - 32
Salvia Farina Silver Blue	S4 - 33
Salvia Farina Violet	S4 - 34
Salvia Farina White	S4 - 35
Salvia Pink Profusion	4 - 14
Salvia Rockin'® Blue Suede Shoes	18 - 3
Salvia Rockin'® Deep Purple 2023	18 - 4
Salvia Unplugged® Pink	18 - 5
Scaevola Abanico Blue	S4 - 36
Scaevola Abanico Purple	S4 - 37
Scaevola Abonico Rose	S4 - 38

All MSU Trial Plants listed alphabetically	
Plant Name	Location (Bed#-Plant#)
Scaevola Abanico Purple Compact	S4 - 39
Scaevola Surdiva Purple	S4 - 40
Scaevola Surdiva White Improved	S4 - 41
Sedum Back in Black	3 - 4
Sedum 'Conga Line'	3 - 2
Sedum Coral Reef	15 - 30
Sedum Coraljade	3 - 3
Sedum Little Shimmer	15 - 31
Sedum Little Shine	15 - 32
Sedum Peach Pearls	4 - 15
Sisyrinchium Moody Blues	4 - 16
Snapdragon F1	44 - 13
Snapdragon, Liberty Classic Bronze	44 - 14
Snapdragon, Twinny Mix	44 - 15
Sunflower Concert Bell	39 - 12
Sunflower Gummy Bear	32 - 2
Sunflower Lemon Cutie	32 - 3
Tomato Sun Dipper	15 - 15
Tradescantia Proven Accents® Purple Queen	8 - 7
Verbena Beats Purple-White	39 - 13
Verbena bonariensis Vanity	32 - 4
Verbena bonariensis Vanity	39 - 14
Veronica MAGIC SHOW® Ever After	4 - 17
Veronica VESPERS™ Blue	3 - 1
Vinca Mega Bloom Orchid Halo	39 - 15
Vinca Mega Bloom Pink Halo	39 - 16
Vinca Mega Bloom Vivid Violet (New)	44 - 12
Vinca Mega Flow Dark Red	HB - 3
Vinca Pacifica Burgundy Halo	44 - 19
Vinca Pacifica XP Mix	44 - 22

All MSU Trial Plants listed alphabetically	
Plant Name	Location (Bed#-Plant#)
Vinca Soiree Double Orchid	S4 - 42
Vinca Soiree Double White	S4 - 43
Vinca Soiree Flamenco Cheeky Pink	S4 - 44
Vinca Soiree Flamenco Salmon Glow	S4 - 45
Vinca Tattoo American Pie Mix	44 - 20
Vinca Tattoo Black Cherry	44 - 23
Vinca Tattoo Papaya	44 - 21
Zinnia Belize Double Scarlet	32 - 5
Zinnia Holi Scarlet	39 - 17
Zinnia Holi White Improved	15 - 17
Zinnia Holi Yellow Improved	15 - 18
Zinnia OP Double	15 - 26
Zinnia Profusion Double Red Yellow Bicolor	32 - 6
Zinnia Profusion Red	32 - 7
Zinnia Profusion Red Yellow Bicolor	39 - 18
Zinnia Queeny Lime Orange	32 - 8
Zinnia Queeny Lime Orange	39 - 19
Zinnia Zesty™ Orange	15 - 19
Zinnia Zesty™ Purple	15 - 20
Zinnia Zesty™ Yellow	15 - 21
Zinnia Zydeco™ Cherry	15 - 22
Zinnia Zydeco™ Deep Yellow	15 - 23
Zinnia Zydeco™ Fire	15 - 24
Zinnia Zydeco™ White	15 - 25
Zinnia, Double Zahara Fire	15 - 27
Zinnia, Profusion Double Fire	15 - 28