







MEETING NOTICE

Chesterfield Citizens Environmental Advisory Committee April 22, 2021, 6:00-7:30 p.m. Zoom –

https://zoom.us/j/97497859022 312 626 6799

Webinar ID: 974 9785 9022

- **I.** Call to order. Attendance sheet; *list attendees & absences*. Announcements: over 240+ Mayors have made their "Mayors' Monarch Pledges" as of 4/13/21! Jeanne C. volunteered to be Secretary Pro Tem.
- II. Approval of April 1, 2021 Minutes/Results. Edits? Vote.
- **III. Election of Secretary. Nomination. Vote. -** Dir. McCarthy
- IV. Old Business
 - A. Quarterly Conservation Education Calendar/Presenters UPDATES Dir. McCarthy, Darcy
 - 1. Arbor Days: MO 4/2 and National 4/30. Update Geoff W.'s decision?
 - 2. International Compost Awareness Week 5/2-8/2021. Kari J.'s presentation?
 - 3. October is Chesterfield's Invasive Species Awareness Month + eradications?
 - 4. City newsletter articles due 4/23 for 5, 6, 7 & 8, 2021. Emailed copy to members. Others?
 - **B.** 30th Annual Chesterfield Earth Day April 24, 2021, 9 Noon, Chesterfield Mall, updates Dir. McCarthy, Darcy
 - 1. Review. Handouts. Layout. Volunteers.
 - 2. 2021 and 2020 Trees Posters. Plan.
 - C. Planning Logan Park native flora garden for Monarch Butterflies updates Dir. McCarthy,
 - 1. Work with Parks Landscape Designers on native butterfly-pollinator garden; approved Medicine Wheel concept.
 - 2. Part 1: parking, playground, bathrooms, pavilion. Part 2: garden, trails, pickleball.
 - 3. Meeting Results TBA.
 - **D.** NWF Darcy, Dir. McCarthy
 - 1. National telecon (postponed to) 4/20/21 review. 10 points on Fiscal Year Report for Mayor's Monarch Pledge.
 - **E. Recycling:** Republic for 3/21: Y -624 cu. Yd.; R -340.56 T; T -898.98 T. Royal Oak: 3/21 requested.
 - 1. Graphing new data update Su.
 - 2. Susan Piazza/Republic presenting at June 24, 2021 meeting.
- V. Action Items:
 - 1. Update CCEAC Brochure review Darcy
 - 2. CFM's 85th Annual Convention Report Dir. McCarthy
 - 3. City's website: "Garden for Wildlife" is missing, and is referred to in newsletter articles Dir. McCarthy
 - 4. Posting of 3 NWF outdoor Certified Community Wildlife habitat signs Dir. McCarthy
 - 5. Planning Grant for Central Park Expansion/SWT Design update Dir. McCarthy
 - 6. NWF Application for Certification of Amphitheater's Native Garden Expansion status from milkweeds Dir. McCarthy

- 7. Native flora for butterflies garden kit grant update Dir. McCarthy
- 8. Monitoring IBH Eradication Sites in Chesterfield/photos Dir. McCarthy, Jeanne T., Jeanne C.
- 9. MDOC Champion Trees/MO Bicentennial Trees, measuring and applications discuss/vote Dir.
- 10. McCarthy, Darcy {Chesterfield's MO Bicentennial Champion Trees}
- 11. World Water Day (3/22/21), 'Water A Most Precious Resource,' add to calendar? Vote. Darcy
- 12. National Native Plant Month now is April add to calendar? Vote. Darcy

VI. Unfinished Business – Jeanne T., Donna P.

A. City's website, our page undergoing City changes. Outstanding: 'Gardening for Wildlife' now is missing/please add back, add NWF CCWLife Habitat Logo, Plastic Bags/decomposition rates (add), ¼ sheet 'Only YOU Can Prevent Plastics Pollution' (add), Chris H.: Native Bee Pollinators in your Garden & Nesting (2 p. add), Nectar Plants for Butterflies/Host Plants for MO Butterflies (2 p. add), and Butterflies and their Hosts (1 p. add) - Dir. McCarthy

VII. New Business/Other. Next meeting Th., May 27, 2021.

A. "Friends of the Parks"/social media – Dir. McCarthy

Calendar Actions Taken

- 1. International Earth Hour 3/27/21
- 2. Chris Hartley Project Pollinator Partner, Butterfly House Presentation (flyer)
- 3. Susan Piazza Republic updates and beyond Presentation (flyer)
- **4.** National Wildlife Week 4/6-10/21, Garden for Wildlife Month 5/21 Beekeepers Present (flyer)
- 5. Spring invasive species awareness/eradication cancelled due to covid; resume in Fall
- **6.** National Pollinators Week, 6/21-27/21; monarch-pollinators network overlap with beekeepers and Butterfly House (flyer)

Pending Action Items

- 1. Eberwein Tree Walk {start 2022 for trail improvements} Dir. McCarthy
- 2. Chesterfield W&W and BRMClosing the Loop Brochure updatings on hold until Covid is over
- 3. "Getting to Know" update Su
- 4. Beekeeping Write-up Dir. McCarthy
- 5. Community Garden Group to maintain native gardens update Dir. McCarthy
- 6. CCEAC photograph

Next Meeting: May 27, 2021, 6:00 p.m., City Hall

The Chesterfield Citizens Environmental Advisory Committee will consider and act upon the matters listed above, and such other matters as may be presented at the meeting and determined to be appropriate for discussion at that time. PERSONS REQUIRING AN ACCOMMODATION TO ATTEND THE MEETING SHOULD CONTACT Ann-Marie Stagoski at (636) 812-9501, AT LEAST TWO (2) WORKDAYS PRIOR TO THE MEETING.



SATURDAY, APRIL 24

9 AM - NOON OUTSIDE RECYCLING

CHESTERFIELD MALL

OUTSIDE OF MACYS IN THE PARKING LOT





CHESTERFIELD.MO.US 636.812.9500

THIS EVENT IS BROUGHT TO YOU BY THE CHESTERFIELD CITIZENS FOR THE ENVIRONMENT & CHESTERFIELD PARKS, RECREATION & ARTS





CELEBRATING 30 YEARS!













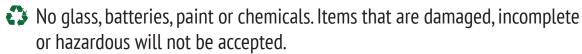
- -Bicycles
- -Unused/expired prescriptions, no sticks or inhalers
- -Electronics & small appliances (additional charge may apply)

MRC fees:

crt tvs 26" & smaller	\$30 each
crt tvs 27" & larger	\$50 each
console/REAR PROJECTION	\$50 each
FLAT SCREEN/led/lcd/plasma tvs	\$20 each
crt monitors	\$ 5 each
any freon device	\$10 each



- -Clean, folded fabric, yarn, sewing tools, sewing machines
- -New and gently used office, art, and school supplies, books
- -Toys
- Screw drivers, hammers, pliers, measuring tapes, clamps, wire cutters, wrenches and ratchet sets, open ended wrenches, small saws



CAPACITY IS LIMITED. FIRST COME-FIRST SERVE.



There will be a food drive in coordination with our Earth Day event. Dry goods and canned food will be collected at City Hall April 13-24 and on site on April 24 at Chesterfield Mall.



OUTDOOR RECYCLING WILL NOT BE HELD IN THE EVENT OF INCLEMENT WEATHER

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GREEN TEAM

(Established 1995)

Recipients of the "Green Team" Emblem from the CCEAC are distinguished in their outstanding or innovative environmental efforts. They have educated and facilitated change by encouraging the reduction, reuse and recycling of solid waste materials destined for landfills or they have helped enhance native/natural world conservation. 64 members... and growing!

Team for Regional Excellence in Energy and Environmental Design (TREEED) PARTNERS (Established 2006)



Diverse regional and state conservation partners working together to provide educational information to citizens in the region with a goal of increasing sustainability and improving health.

20 members... and growing!

(Please view city website for complete listing of Green Team and TREEED Partners.)

How to become a member of the CCEAC ...

CCEAC members are volunteer-appointees. They are appointed by the Mayor, are residents of Chesterfield and come from all walks of life with diverse professions and avocations. If interested in membership, please contact one of your elected Ward Council persons to express interest and send your resume to the Mayor at City Hall.

CCE'S HIGHLIGHTED ACCOMPLISHMENTS

- ⇒ Recipients of 22 Competitive Grants
- ⇒ '21 Butterfly Garden Kit Grant
- ⇒ '18 Placed recycling and landfill units at Amphitheater;
 '19 audited.
- ⇒ '18 Brief history of CCE written with request for Parks
 Master Plan
- ⇒ 20 Helped achieve City's 23rd Tree City, USA
- ⇒ 29 Annual Earth Day Events; Ranger Rick's 4th
- ⇒ '16-'18 Top Tier Mayors' Monarch Pledge; '21 Second
- ⇒ Mayor's Monarch Pledge Proclamation
- ⇒ 17-'18 Monarch Pollinator Nexus Gardens
- ⇒ '16 Millennium Green Heritage Grove Rededication, initial dedication in 2001 as part of Millennium Green Partnership Award
- ⇒ '16 Inaugurated Pilot Curbside Textile Recycling
- ⇒ '15/'16 Centennial Trees recorded and honored
- ⇒ '15 Presented to CFM Affiliate Summit
- ⇒ '14 NWF/CFM Conservation Excellence Award
- ⇒ '13 Joined BiodiverseCity St. Louis, Steering committee
- ⇒ '12 Featured in HEC-TV Video: Full Circle—St. Louis Recycles
- ⇒ '11 Community Recipient for the Landscape Challenge
- ⇒ '10 Inaugurated Re/E-cycle Drive Thru Collections, 23 Chesterfield/MO/America Events '19
- ⇒ '10 Inducted into National Environmental Hall of Fame
- ⇒ '09 Initial Conservation Federation of Missouri 's Affiliate Member
- ⇒ '09 Inaugurated Stellar Green Youth Team Program for Youth from Kindergarten to College
- ⇒ '07/08 Helped achieve Letter of Distinction in Urban Forestry from America the Beautiful
- ⇒ '06 E-cycle St. Louis Partner Award for founding 10 regional sustainable e-cycle host sites
- ⇒ '05 Achieved State's *first* and country's *ninth* Community Wildlife Habitat Certification from National Wildlife Federation with sustained annual post-certification goals met
- ⇒ '02 State's First Regional "Grow Native"
 Demonstration Garden and Grant; '03 installation
- ⇒ '01 Received "Choose Environmental Excellence" Gateway Regional Award



CCEAC's logo/green team emblem shows the 3R's arrows (reduce, reuse, & recycle) surrounding the City of Chesterfield's Logo symbolizing the City's 100% support of the 3R's. The butterfly, most sensitive of the pollinators, represents our beautiful, natural world of which we ALL must be aware so that we can all help to conserve our natural resources.

Chesterfield Citizens Environmental Advisory Committee

Founded 1990

Darcy Capstick, NWF Steward, CCEAC Co-Chair
Suchitra Ghosh, CCEAC Co-Chair
Chesterfield City Hall
690 Chesterfield Parkway West
Phone: 636.812.9500

Tom McCarthy

CCEAC City Staff Liaison Phone: 636.812.9503 Email: tmccarthy@chesterfield.mo.us



Brochure Issue Date: April 2021



Chesterfield
Citizens
Environmental

Committee

Advisory

Founded 1990



Chesterfield Citizens Environmental Advisory Committee (CCEAC)

MISSION STATEMENT

- ⇒ The Chesterfield Citizens Environmental Advisory Committee, acting in an advisory capacity to the Parks, Recreation and Arts Department, seeks to:
- ⇒ Research and recommend implementation, improvements, and extensions of all recycling issues relevant to the City.
- ⇒ Investigate and identify environmental issues to enhance the City's quality of life.
- ⇒ Provide material and discussions for education in the areas of recycling, conservation, and control of our environment.
- ⇒ Serve as a source of feedback to the Parks, Recreation and Arts Department for citizen recommendations and concerns for recycling and environmental issues.

CCEAC Partners with Missouri Recycling Association, America Recycles Day, Dept. of the Interior/Fish & Wildlife, Missouri Department of Natural Resources, Missouri Department of Conservation, U.S. Green Building Council, St. Louis County Department of Health, St. Louis Jefferson Solid Waste Management District, Conservation Federation of MO, the National Wildlife Federation, BiodiverseCity St. Louis/Missouri Botanical Garden and the Butterfly House.

The volunteer-appointees of the CCEAC opt to volunteer their time and talents working with and through our city government to:

- ⇒ Enhance environmental opportunities for families, business, & subdivision trustees.
- ⇒ Extend CCEAC's reach in the pursuit of conservation of our natural resources by submitting grant applications, pursuing & creating funding sources.
- ⇒ Seek out and establish partnerships with neighbors, not-for-profits, schools, Boy and Girl Scouts, business professionals, & City committees for CCEAC's "Green Team", and it's "Stellar Green Youth Team".
- ⇒ Establish TREEED Partners (Team for Regional Excellence in Energy and Environmental Design) to achieve greater contributions to sustainability locally and regionally.
- ⇒ Educate community members about healthy biodiversity, natural resources conservation, recycling & sustainability.
- \Rightarrow Improve quality nature and native habitats in the region.
- ⇒ Complement Chesterfield's commitment to healthy green spaces, biodiversity and the web-of-life.
- ⇒ Sponsor events such as Earth Day, National & State Arbor Days, America Recycles Day; Energy, Compost, Bird, Pollinator, Water and Wildlife Awareness.

CCEAC General Calendar

CCEAC meetings are held monthly on the fourth Thursday, excluding holidays, at City Hall and are open to the public.

E-cycling at Earth Day and America Recycles Day

March

- National Wildlife Week
- International Earth Hour (last Sat.)

April

- Annual Earth Day & Re/E-cycle Drive Thru
 - National &State Arbor Day
- Invasive Bush Honeysuckle Eradication

May

- International Compost Awareness week
 - NWF Garden for Wildlife Month

June

National Pollinator Month

October

- Energy Awareness Month
 - Energy Star Day
- Missouri Earth Science Week
- Invasive Bush Honeysuckle Eradication
- Chesterfield Invasive Species Awareness Month

November

- America/Missouri/Chesterfield
- Re/E-cycle Drive Thru Collection



Educational Brochures & Flyers

- ⇒ Green Initiatives Brochure
- ⇒ International Earth Hour
- ⇒ Energy Conservation Information
- ⇒ Backyard Composting Guide
- ⇒ "All-In-One" Recycling
- ⇒ Chesterfield Area What & Where to Recycle
- ⇒ 4 P's Make Chesterfield a Better Place
- ⇒ NWF Application for Habitat Garden Certification
- ⇒ Native Flora & Fauna Information
- ⇒ Butterfly/Pollinator Gardening
- ⇒ Stellar Green Youth Team Applications
- \Rightarrow Blue Planet's Green Challenge Secondary & Elementary Editions
- ⇒ Buying Recycled Means 'Closing the Loop'
- ⇒ Without Plants, We're Toast!
- ⇒ Plastic Bags?
- ⇒ Water—A Most Precious Resource

What's Next for the CCE?

- ⇒ Continued grant and new project delivery
- ⇒ Growing the Stellar Green Youth Team (67+)
- ⇒ Educational seminars, events, and programs
- \Rightarrow Developing conservation opportunities
- \Rightarrow Increasing contributions to sustainability
- \Rightarrow Promoting Chesterfield's bio diverse pollinator gardening paradigm
- ⇒ Promoting 4 P's: Pollinators, Plants, Produce, People
- ⇒ Encouraging community to add native/ natural flora garden habitat areas to Chesterfield's NWF Certified Community Wildlife Habitat Certification
- \Rightarrow Encouraging food waste recycling into compost at City events