



MEETING MINUTES/RESULTS

Chesterfield Citizens Environmental Advisory Committee

Sept. 23, 2021, 6:00-7:30 p.m. City Hall

690 Chesterfield Pkwy. West, Rms. #102-103

I. Call to order. 6:01 pm In attendance: Darcy Capstick, Donna Pecherski, Su Ghosh, Paul McCool, Barron Rutledge, Jeanne Clauson, Jeanne Tevlin City Liaison Kari Johnson Absent: Sue McCool, Laura Houck, Susan Mlynarczyk
Announcements: Darcy delivered two NWF Certified Community Wildlife Habitat signs/posters for our 16th year of recertifications (last year) to Kari for Dir. McCarthy to post at the Parks HQ Office and City Hall

II. Approval of Aug. 26, 2021, Paul McCool made the motion to accept, and Su Ghosh second. Apologies to Jeanne Clauson for misspelling her name in the last Meeting Minutes/Results. Meeting Results. Edits? Vote. - Darcy

III. Old Business

A. NWF – Darcy, Jeanne T.

1. The First Baptist Church of Chesterfield Pollinator Garden update: Laura, Jeanne T., Susan Mc., Paul, Barron, Donna, Su *All agreed that this was a very positive experience. Details in the “Book”.*
 - a. ‘Book’ and ‘Chapters’ update – JT review. When ‘pages’ due to JT and Darcy? *Currently under review. Will be completed by the next meeting at the First Baptist Church of Chesterfield. At that point we will review what needs to be documented and the level of detail needed. Jeanne Tevlin asked for the goal of having the detailed documentation and the uses for it. There was discussion of Su creating a powerpoint presentation of the project. Kari will present the idea to Tom, and ask him to let us know ASAP if he agrees. We have a surplus native flora from this project due to the generous donation by Jost Greenhouses. It was decided that members of our committee will take some and add to our own pollinator gardens so that we know the plants are maintained. It was decided not to donate to City gardens because there is not enough staffing to ensure maintenance. If there is still surplus, we will decide what to do with them at the next meeting.*
 - b. *The NWF Application was mailed by 'certified mail' on Wednesday. Outdoor sign is in.*
 - c. *Next Teleconference Oct. 12, last one Dec. 7.*
 - d. *American Sycamore discovery at Church. Newsletter article/photo. Final age determination still pending although over 200 years.*
 - e. *Garden for Wildlife Proclamation presented 9/18– Dir. McCarthy Copy sent to the church.*
 - f. *Return to Church for ceremony in about 2 months - Darcy TBD*
 - g. *Darcy pointed out that the CCEAC's secretary's name has not been changed to Jeanne Tevlin on our page of the city's website.*

B. Education Presentation Brainstorms - Darcy, Dir. McCarthy {sign-up sheet for 2 CCEAC members at each

event}

1. W., Oct. 13, Jamie Travers/Fox Meteorologist. Laura H. Introduction. Review sign-up sheet. Bio and Presentation Notes to Dir. McCarthy? Earth Sciences Week: Water Today and for the Future/theme. Laura introducing her. RSVP to reserve space. City Hall, 6:30 – 7:30 PM, – Dir. McCarthy *Kari still needs Bio and Presentation notes. Darcy is the second required CCEAC person to attend. Darcy will contact Laura when she gets home tonight.*
2. **NOTE ADDITIONAL DATE, ADDED:** Sat., Oct. **23 & 30**, October is Chesterfield's Invasive Species Awareness Month. **8 AM – 11:00 am on the 23 as published in the citizen additional dates for the Scouts is October 30 from 8:00am-1:00pm** Central Park behind pool, flyer, RSVP, 2 CCEAC members, review sign-up sheet. Scouts educating about invasive bush honeysuckle. - *Dir. McCarthy will educate on the 23rd. Donna and Jeanne T. will attend from CCEAC on October 23rd ; Paul, Susan McCool, and Jeanne C will attend on October 30th.*
Su ghosh suggested that the City follow the latest procedures in effectively eradicating the honeysuckle so that our efforts are not in vain. We asked to be given the latest guidelines so that we can be prepared, ie. with gloves, shovel, chemical resistant gloves, special mask, etc.
Jeanne Tevlin requested that we take pictures of the areas before we remove the honeysuckle and after to be used as data to document how effective our process is.
3. Sat., Nov. 6, **CCEAC BENCHMARK**, Annual Chesterfield/MO/America Recycles **25**, 9 AM – NOON, Chesterfield Mall, behind Macy's, first-come/first-served, weather permitting. All re/ecyclers have limits. Sign-up sheet review. Check website for list of re/ecyclers and cost factors. - *Dir. McCarthy Vendors: Drug take Back,, MRC (waiting on list of costs), Remains, Charity-Sharity, St. Louis Bicycle Works for Recycling As of now, we do not have a paper shredding vendor. Barron and Jeanne T. will be the required two CCEAC members in attendance.*
4. Th., Jan. 20, 2022, Susan Piazza/Republic - recycling, contamination report card, 6:30 – 7:30 PM, City Hall, RSVP, *Bio and Presentation notes have been sent to Dir. McCarthy.* Review Sign up sheet. Darcy will introduce her. - *Dir. McCarthy Laura H. is the second CCEAC member to attend.*
5. Feb. ?, 2022, Marco Tipton/Ameren. *In work. Bio and Presentation notes need to be sent to Dir. McCarthy by Oct. 1. Darcy is the second CCEAC person to attend.* Energy Awareness Month. 6:30 – 7:30 PM, City Hall. Jeanne C. introduces him. Review sign-up sheet. - *Dir. McCarthy*
6. International Earth Hour – 3/26/22 is the date per Kari. *Su will update the flyer. She also proposed considering International Earth Hour as a theme for our March 2022 speaker series. That is to be discussed/decided at our next meeting.*
7. Earth Day 31 – native trees ordered! *On order: Flowering Dogwood, Black Chokeberry, Blackhaw, Loblolly Pine, Ohio Buckeye, Arrowwood Viburnum, Ninebark, Witchhazel. Jeanne C. is working on 'field descriptions' of the trees for Tree Guide 31.* Sat., April 30, 2022. Chesterfield Mall? Time 9 am to noon Re/ecyclers? Drive-thru. - *Dir. McCarthy*
8. State 4/1/22 and National Arbor Days 4/29/22...beekeeping, gardening for butterflies, native bees/pollinators, *native caterpillars.....* - *Dir. McCarthy*
9. CCN Articles emailed to all members 9/8/21, review – Darcy
Darcy submitted several articles for publication. We prioritized the top three articles: The First Baptist Church of Chesterfield; the Sycamore Tree; Natures Service.

C. Logan Park native flora garden for Monarch Butterflies updates – Dir. McCarthy *Nothing reported.*

D. Recycling – August – Darcy

1. Republic: Y – 590.50 cu. Yds.; R – 344.41 T.; T 1097.58 T.
2. Royal Oak: T. - requested, not received
3. Graphing new data – Su. G. *will report in October 2021, next, Jan. 2022 then quarterly.*

IV. Action Items

1. Third NWF outdoor Certified *Community* Wildlife Habitat sign posted? – Dir. McCarthy *Not yet.*
2. Eagle Butterfly Garden CVAC HQ Redo Ad. Hoc. committee update - Jeanne C., Darcy
 - a. Aug. 1 – Aug.1, 2022 Maintenance Schedule with notes to ‘make this garden whole.’ Mr. W. did not show up per his choice of date and time.
 - b. Kirkwood pick-up of florae by JC. Review. Plant labels.
 - c. 9/14 9:30 AM replanting report – Donna, Laura, Jeanne C. *Planted 21 labeled replacement plants. Three of the following were labeled and planted at the garden: Aromatic aster, Eastern blazing star, Lance-leaf coreopsis, Whorled milkweed, Swamp milkweed, Purple coneflower, Shining blue star. Donna, Laura and Jeanne C have rotated watering the garden every 3 days. There is a sprinkler system, and we asked for the schedule of the watering and the date in November that it is shut off. Jeanne Clauson is creating guidelines for maintenance of future native gardens with photos.*
3. Geoff W’s MO Bicentennial Tree plan? - Dir. McCarthy *No*
4. American Sycamore at Church/Oldest Living Trees List. Article for CCN. – Darcy - *TBD is the MO Bicentennial option. Kari will take this idea to Dir. McCarthy.*
5. NWF CCWL Habitat Logo and current CCEAC Brochure is now on our page – Dir. McCarthy *Yes!*

V. Unfinished Business – Jeanne T., Donna P., Darcy

- A. CCEAC shirt for Barron was received. *Yes!*

VI. New Business/Other. Next meeting Th., Oct. 28, 2021. - Darcy

1. *Donna and Jeanne Clauson plan to update the What and Where to Recycle 2022 and have it available for the presentation in January by Susan Piazza from Republic.*

VII. Adjourn meeting. 7:29 pm

Calendar Actions Taken 2021 and transitioning into 2022

1. International Earth Hour 3/26/22 (CCEAC Spring flyer) - Su G.
2. Recycling effectively 1/20/22 - Susan P./Republic
3. State and National Arbor Days 4/1 & 4/29/22 - Geoff W.
4. Beekeeping 4/29 ?- resident presenters
5. Gardening for Butterflies 5/13 ?- Chris H./Butterfly House
6. Spring invasive species awareness/eradication cancelled due to covid in 2022?
7. National Pollinators’ Week, 6/21 - 27/21; monarch-pollinators network – overlap with beekeepers and butterfly House (Parks Department Spring flyer)

Pending Action Items

1. Eberwein Tree Walk {start 2022 for trail improvements} - Dir. McCarthy
2. Chesterfield What and Where to Recycle flyer & BRMCthe Loop brochure updatings; on hold until covid is over – Jeanne C, Donna
3. “Getting to Know” update – Su G.
4. Beekeeping write-up – Dir. McCarthy
5. Community Garden Group to maintain native gardens update – Ass’t. Dir. Jarvis
6. CCEAC group photograph – Dir. McCarthy
7. Update CCEAC Brochure to include World Water Day 3/22 - Darcy

Next Meeting: Oct. 28, 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.

The “Book” for church process:

The First Baptist Church of Chesterfield’s ‘Book’ - requested by Dir. McCarthy

- I. TITLE: Documentation for the First Baptist Church of Chesterfield’s Butterfly-Pollinator Garden 7/21 Initiated (‘Book’ maintained by Jeanne T.)
- II. WHO came up with the idea? (write-up Darcy)
- III. The Plan (write-up Darcy) - There is no funding from the City for this project.
- IV. Photographs of site development (Jeanne T., Su G. pictures)
 - a. Meeting 7/22/21 (minutes Jeanne T.)
 - b. Meeting 8/23/21 (minutes Jeanne T.)
- V. Documentation (Jeanne T., Darcy)
 - a. Dig Rite
 - b. Notes, emails, letters, donations
- VI. Plants, list, donors (Laura H.)
 - a. Layout/Planting Guide (Chris H., Darcy)
 - b. Documented floras – pictures and benefits (Susan McC.)
- VII. CCEAC Minutes (Jeanne T.)
 - a. 7/22/21 CCEAC, 8/26/21 CCEAC
 - b. 7/26 meet/confer at Church, 8/23 meet/confer at church ...
 - c. 9/18 planting at the Church weather permitting...
- VIII. Budget – N/A (Darcy)
 - a. CCEAC received no funding for this project. Church manages its own costs: soil preparation, fencing {Church will share: volunteer times, tiller, soil organics to be shared, any costs) ...CCEAC provides native floras, Layout/Planting guide; NWF information for Requirements to be Certified, NWF Certification, NWF outdoor sign for posting once certified, birdhouse, stones for puddling area for butterflies, sand, ...
- IX. Volunteer Hours (Jeanne T.)
JT LH BR SMcC DP DC PMcC SG SM JC
- X. Maintenance Schedule – The Church maintains its own property to include soil, fencing, and native garden on its grounds. Reverend Christopher Rogers and Church Trustees will maintain. Chris Hartley, Science Education Coordinator, Butterfly House/Mo. Botanical Garden’s write up on Garden Maintenance is attached.