

Monthly Report to LaFayette Town Board

LaFayette Advisory Conservation Commission (LACC)

August 3, 2023

Submitted by: Mark Distler, LACC Chair

These are the LACC activities between July 7 and August 3, 2023:

1. **Membership** – You appointed a new student member, Kaitlyn Fabend, on July 11. Mark Schaub declined to renew his membership after 2 years of contributing his time and talent to the LACC’s projects. That leaves an open position in appointed membership. Please appoint Craig Archer, our longest-standing auxiliary member, to the LACC for a 2-year term.
2. **Meetings** – No meeting was held during this time period. The next meeting is scheduled for September 23.
3. **Projects & Programs** - See attached status summary of projects requested by the Town Supervisor and programs selected to build a community conservation culture. Of note:
 - a. **Clean Energy Community:** LACC was notified by NYSEDA that the Town is being awarded a \$5k grant for the excellent response from our Community Solar campaign (January through March 2023). The grant is eligible to be used on other energy saving projects. The upgrades to the Community Center include insulation and heat pump, which are eligible for the grant. LACC will submit the application for the grant and inform the Town Board when it is received.
 - b. **Energy Benchmarking:** LACC completed collection of building energy usage data collection and input to a USEPA database, which establishes the Town’s energy baseline from which the Town’s future energy and carbon reductions can be measured. The Town’s community solar subscriptions are one of those reductions.

Attachments: LACC Project Status Summary

LACC Project & Program Status Summary

Projects	Objective	Project Team	Current Actions	Previous Actions
Parks	Propose concepts to increase visitor's awareness of nature and/or environment	Amy, Keith, Mark, Markus	-Develop a memorial tree and bench program for Bailey Park	-Developed list of concepts -Finalized list of plantings for ESF by September; involve Optimists & Prince -Drafted tree/bench memorial program for Stafford Park -Received Supervisor approval to obtain cost estimates -Worked out transaction details w/ Chartrand & Marzo -Designed tree and bench locations -Obtained latest cost estimates & finalized details -Got program approved by TB -Launched program on website via social media channels
Electric Vehicle Charging Stations	Develop scope & cost for stations on Town property	Mark, Kelly	-Request other cost estimates -Develop ROI with input from other pay-4-use -Submit recommendation for TB approval -If approved, apply for funding grants	-Contacted CNVRPDB to learn about funding options -Got Supervisor approval to contact contractors -Met with MakeReady contractor at Town office to start cost estimate process -Discussed concepts with Supervisor -Received cost estimate from MakeReady contractor
Invasives*	Propose approaches to manage the risk of invasives in our community	Kelly, Craig	-Add links to invasive educational material and remediation projects on town website -Repost wild parsnip posters in parks each Summer	-Discussed with Supervisor prior to identification -Prepared warning signs for installation at parks -Developed fact sheet -Wrote newsletter article highlighting 3 invasives -Reposted wild parsnip signs at parks (where found)
Clean Energy Community*	Earn CEC designation under NYSERDA program and recommend energy reduction projects	Mark, Craig, Keith	-Follow up on LED conversion project & check savings -Complete set up of Town's benchmarking program -Apply for \$5k grant from NYSERDA for Comm Ctr upgrades -Consider next CEC action (e.g., clean energy audits)	-Submitted TB's benchmarking resolution to NYSERDA -Received NYSERDA CEC designation & \$5k grant -Identified cost & energy saving for Town's street lighting conversion to LED -Recommended street lighting LED conversion for TB approval -Applied for & received \$5k CEC grant to cover LED conversion cost -Authorized LED conversion project w/ Nat Grid -Collected Town building data for benchmarking setup
Land Use Independent Study (AI 2-1)	Conduct an independent study of regulatory techniques and land use controls to manage future development in order to preserve the Town's public vistas and critical environmental and agricultural areas	Mark, Kelly	-Obtain funding via 2024 budget -Establish review committee -Conduct study -Draft recommendations to TB	-Developed SOW for expert consultant & requested proposals -Received proposal from land use expert
SEQR Enhancement (AI 2-6)	Enhance understanding of the SEQR process by all review boards to protect our natural resources from the potential negative impacts of development	Mark, Kelly, Doug	-Deliver enhancement program to PB	-Evaluated needs by interviewing those conducting SEQR reviews -Developed focused enhancement purpose -Researched enhancement options to meet needs -Recommended enhancement program to Supervisor -Prepared recommendation for program with SMEs -Delivered enhancement program to Town Board & ZBA
UNA & CEA (AI 2-10)*	Inventory and identify sensitive environmental areas in the Town and designate Unique Natural Areas (UNAs) or Critical Environmental Areas (CEAs) as defined by the NYSDEC	Amy, Darcy, Mark, Payton	-Survey experts & town residents for potential CEAs -Write description & rationale of potential CEAs -Review draft recommendations with review boards -Submit recommendations to TB	-Decided UNAs are the same as CEAs -Drafted initial list -Spoke with NYSDEC -Spoke with some experts about potential CEAs
Tree Planting Program (AI 2-12)*	Establish a tree planting program for Town-owned properties and public ROWS	Mark, Darcy, Doug, Keith, Markus, Gregg, Julie	-Develop plan for maintenance & new trees -Consider application for Tree City USA designation -Develop tree care program -Submit program recommendation to TB -Apply for NYSDEC funding for maintenance -Implement new tree planting and care program	-Decided to exclude ROWs from program since they are private properties -Identified properties and prepared maps of each -Worked with CCE for free trees at Stafford Park -Organized Arbor Day celebration during Stafford plantings on April 22, 2023 -Applied for & received \$1k grant from NYUFC for Arbor Day celebration

Other Culture Building Programs

Town Newsletter Articles	Provide communications that increase resident's awareness to nature and environmental conservation	Rotating authors	-Write 23Q3 article on invasives, due June 6 -Future topics: new recycling rules	23Q3 -Spotted Lanternfly 23Q2- Honey bees 23Q1 - Community solar campaign 22Q4 - Invasive species 22Q3 - Community solar 22Q2 - Solar farm law 22Q1 - People & plastics 21Q4 - LACC update, plastic recycling 21Q3 - LACC update, tick safety
Town Website	Post conservation topics on a LACC web page	Mark	-Continually update content	-Obtained Supervisor & IO approvals -Added existing content to the site page -Updated monthly
NYSACC Newsletter	Write article about LACC for NYSACC's quarterly newsletter	TBD	-Write article about LACC -Take photos of LACC, Bailey Park, Wild Parsnip, Stafford Park tree planting	

Completed Projects (since April 2021)

Agritourism	Recommend approaches to create a Town initiative	Isabella, Larkin, Markus	COMPLETED	-Discussed possible scopes with Supervisor -Discussed possible projects with Palmer & McConnell
Solar Farms Law	Propose recommendations to revise and update the solar farms law (§290-32 (H))	Carole, Kelly, Doug	COMPLETED	-Researched other towns' guidance -Drafted recommendation edits to current law -Completed internal review -Submitted recommendations memo to Supervisor -Submitted recommended edits to Town Attorney -Present proposed recommendations to Town Board
Comprehensive Plan Goal #2	Lead the execution of the 12 action items listed under Goal #2 of the 2021 Comprehensive Plan	Mark	COMPLETED	-Prepared plan to complete Goal #2 action items -Identified volunteers and subject matter experts needed to conduct 5 action items for 2022 -Held kickoff meetings
Comprehensive Plan Update	Participate on Tiger Team to update 2012 Comprehensive Plan	Carole, Kelly, Mark	COMPLETED	-Submitted input on vision, goals, objectives, action items -Provided input on land use approaches -Wrote FAQs for public communication -Prepared for public open house & hearing (10/28) -Provided input on revisions to CP based on public input -Define and organize the Comprehensive Plan Implementation Committee (CPIC)
Bailey Park Tree Planting	Coordinate planting of trees at Bailey Park to replace those removed	Amy, Mark	COMPLETED	-Obtained cost quote to plant 5 trees -Received Supervisor's approval -Coordinated planting & residents' donation
Apple Valley Park Noise	Provide technical support of noise & noise ordinance	Mark	COMPLETED	-Conducted noise evaluation during concert, submitted report -Recommended revisions to noise ordinance
Community Solar	Promote NYS Community Solar program with residents	Mark, Amy, Kelly, Payton, Larkin, Keith	COMPLETED	-Wrote newsletter article -Obtained cost savings estimate for Town to subscribe to solar project -Recommended 3 opportunities to TB, all approved -Managed Town's subscription to solar project (started monthly savings) -Developed community campaign plan for TB & NYSERDA approval -Launched campaign -Submitted documentation to NYSERDA & receive more grant points -Presented at local group meeting -Held webinar on February 28 -Tracked new subscriptions & applied for CEC grant points
Senior Center	Develop landscaping design that will connect visitors to the nature of Stafford Park	Kelly, Larkin, Mark	ON HOLD -Design ravine landscape & new park plantings	-Met ESF to discuss their involvement -Received Supervisor's and Optimist's approval to proceed w/ ESF -Got construction ROM cost estimates for ravine & nature trail plantings