AGENDA EAST GOSHEN TOWNSHIP CONSERVANCY BOARD MEETING JUNE 13, 2018 7:00 PM

- 1. CALL TO ORDER / PLEDGE OF ALLEGIANCE / MOMENT OF SILENCE
- 2. APPROVAL OF MINUTES

May 9, 2018

- 3. CHAIRMAN'S REPORT
- 4. OLD BUSINESS
 - a. Discuss possible locations for Bat Houses.
- 5. SUB DIVISION REVIEW (none)
- 6. NEW BUSINESS
 - a. "Model my Watershed" https://wikiwatershed.org/model/
 - b. Rain Gardens
 - c. Letter from Ginne Newlin
- 7. VARIANCES
- 8. BOARD MEMBER CONCERNS
- 9. LIAISON REPORTS
- 10. CORRESPONDENCE
- 11. DATES OF IMPORTANCE

June 14, 2018	Historical Commission	07:00pm
June 16, 2018	Movie in the Park	08:00pm
June 18, 2018	Futurist Committee	07:00pm
June 19, 2018	Board of Supervisors	07:00pm
June 20, 2018	Planning Commission	07:00pm
June 21, 2018	Farmers Market	03:00pm
June 25, 2018	Zoning Hearing Board	07:00pm
June 28, 2018	Farmers Market	03:00pm
June 30, 2018	EGT Community Day Celebration	
July 3, 2018	Board of Supervisors	07:00pm
July 4, 2018	Township Office Closed	
July 5, 2018	Farmers Market	03:00pm
July 9, 2018	Municipal Authority	07:00pm

- 12. PUBLIC COMMENT
- 13. ADJOURNMENT

1 Draft 2 EAST GOSHEN TOWNSHIP 3 CONSERVANCY BOARD MEETING 4 May 9, 2018 5 6 7 The East Goshen Township Conservancy Board held a regularly scheduled meeting on 8 Wednesday, May 9, 2018 at 7:00 p.m. at the Township Building. In attendance were: 9 Chairman Erich Meyer, Andy Tyler, Patti Brown, Sandy Snyder, and Walter Wujcik. Others 10 in attendance: Carmen Battavio, Janet Emanuel and Mike Lynch, Township Supervisors; 11 Mark Miller, Director of Public Works; Jon Altshul, Assistant Township Manager; and Rick 12 Trailes, National Lands Trust. 13 14 Call to Order 15 Erich called the meeting to order at 7:00 p.m. 16 17 Pledge of Allegiance & Moment of Silence 18 Erich led those present in the Pledge of Allegiance and then asked for a moment of silence to 19 remember those who serve in our military and our first responders. 20 21 22 The minutes of the April 11, 2018 meeting were approved as corrected. 23 24 **Old Business** 25 1. Keep East Goshen Beautiful - Sandy thanked everyone and the supervisors for coming 26 out and helping. There are still a few groups who will clean up certain areas. The weather 27 was good this year. She thinks having it around Earth Day is better. Jon reported that 80 28 bags of trash and lots of car parts were collected. About 45 volunteers came that day. 29 2. Spring Planting – Erich reported that he and Walter, with assistance from Public Works, 30 planted trees along East Boot Road on Saturday May 5, 2018. His neighbor Krissy Baker 31 helped him pick up the trees from Sam Brown's Nursery. They planted the following trees: 32 33 1 each-TAXODIUM D Falling Waters - 6ft (Common Name: bald cypress) 34 2 each-BETULA N Dura Heat - 25 gallon (Common Name: river birch) 35 1 each-MAGNOLIA Virginiana - 8-9 ft (Common Name: sweet bay magnolia) 36 1 each-METASEQUOIA Glyptostrobodies - 7ft (Common Name: dawn redwood) 37 2 each-CERCIS Canadensis - 8ft (Common Name: eastern redbud) 38 1 each-CERCIS Canadensis - 2" caliper (Common Name: eastern redbud) 39 1 each-CEDRUS Deodora - 8ft (Common Name: deodar cedar) 40 41 **New Business** 42 1. Bat Houses - Jon forwarded an email request that he received from a Pin Oaks Resident. 43 The request was to install bat houses near the pond. Carmen commented that since the bats 44 are returning, it is important to provide housing for them. He is in favor of this. Sandy feels 45 they should do a site walk to determine where to put them. Mark Miller will have Public 46 Works build the bat houses. 47 Also, Erich mentioned that Ginnie Newlin suggested that the cages in Supplee Valley should

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49 50 51 come down. Mark Miller will look into this.

- 1 Marydell Pond Committee Members present were: Kate Minshall, Jim Williams, Debbie
- Williams, Michelle Guinan, Mary Ellen Miller, Russell Miller, Jean Hendrix, and Scott
- 3 Rainsford.
- 4 Rick Trailes from Natural Lands Trust did a quick review of the report they did for the
- 5 Township about the Marydell pond. He mentioned that ponds in this area are really
- 6 stormwater management. Some algae is natural. Surface runoff into the ponds and streams
- 7 is a problem. He spoke about the state of the watershed. He listed the things that cause
- 8 algae to grow. He spoke about a forebay in the ponds, which is a smaller area used to collect
- 9 sediment waste in the pond. Aquatic plants help put oxygen in the water. He showed a map
- of the Marydell watershed. It shows 19 inlets, which lead to the pond. He spoke about the
- existing features of the pond and how they are being impacted. Their recommendations
- are: meadow plantings instead of turf grass; more trees; aquatic plants in the pond; a buffer
- to slow down the water coming through the turf grass; dredging; aerators; and forebays
- which the Township Engineer needs to be consulted on.

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- Jim Williams asked, as the trees mature won't you see less of the pond? Rick answered yes as the trees grow up the sightline will change. But the trees can be placed to allow certain views if you want. Jim would like to see visual representations of what the views will be
- with the trees.Russell Miller asked about shrubs. Rick would suggest trees over shrubs.
- 21 Michelle Guinan is concerned about ticks. Rick commented that ticks are everywhere. You
- should always check for them. She asked about a low growing meadow. Rick mentioned
- that at their preserves they keep the meadow at a 2-3 foot height. Russell asked about
- burning the meadow. Rick commented that every few years it would have to be burned.
- In between it is mowed about twice per year.
- 26 Kate Minshall volunteers at Longwood Gardens and they did a burn again this year because
- 27 they found a decrease in ticks. She recommends native plants. She spoke to someone on the
- 28 Longwood Committee and they said to call and they will help.
- 29 Rick mentioned that there is a "Mowing & Meadows" article in the 2nd appendix of their
- 30 report. It is on the Township website.
- 31 Debbie Williams asked about wildlife. Rick commented that the taller the grass the more it
- 32 will deter the geese. Also using native plantings will produce the proper ecosystem.
- 33 Kate Minshall asked about the forebays. Mark Miller mentioned that he was out there with
- 34 the Township Engineer. They will pull some pipes out to produce the forebays. It will be
- much deeper in that area about 12 feet. Kate also mentioned that the children fish and skate
- on the pond so we need to consider access routes. Some people drive their cars down to the
- pond. Carmen suggested that they call the police to stop this.
- 38 Debbie Williams asked what the dredged material spread around will be like. Mark
- 39 explained that it will be wet for about a year.
- 40 Jon mentioned that they need 3 permits from the DEP and the Chester Co. Conservation
- District. The Conservation District will come out to review the site for the permits. Jon
- 42 hopes to have the permits by the end of the summer so they can start to dredge. By April or
- 43 May of 2019 the material may be dry enough to start the plantings. Carmen mentioned that
- this will give a good amount of time to plan for the plantings etc.
- Russell Miller asked if the contour lines can be changed or do we have to be careful about
- the spreading. Mark commented that the Township Engineer will do a plan for slopes, etc.
- The Township Engineer is working on a plan now. The plan will be shown to the Committee
- 48 as soon as it is done.
- 49 Russell Miller commented that he lives NW of the pond and noticed that the snapping
- turtles are migrating. Mark explained that he will restock the pond with fish when it is
- done. The residents will see more activity at the pond. Pennoni Engineering is working on

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1	the plan and Aquascapes will continue to maintain the pond. While it is under construction,
2	the pond will be surrounded by fencing.
3	Jim Williams thanked the Conservancy Board for including the residents in this project.
4	Jon and the Committee scheduled a site walk on Thursday May 24 at 6:00 p,m,
5	Jon will send out letters to the residents letting them know what is being done.
6	Jon mentioned that the Committee needs a Chairperson and Vice Chairperson. Kate moved
7	to nominate Jim Williams as Chairperson. Jim accepted the nomination. The vote was
8	unanimous. Mary Ellen Miller nominated Russell Miller as Vice Chairperson. The vote was
9	unanimous.
10	
11	<u>Adjournment</u>
12	There being no further business, Andy moved to adjourn the meeting. Walter seconded the
13	motion. The meeting was adjourned at 9:00 p.m. The next meeting will be June 13, 2018 at
14	7:00 pm.
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16	Respectfully submitted,
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20	Ruth Kiefer
21	Recording Secretary

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About

Model

Monitor

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Web Tools Advancing Knowledge and Stewardship of Fresh Water

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WikiWatershed is an initiative of Stroud™ Water Research Center. The Stroud Center seeks to advance knowledge and stewardship of freshwater systems through global research, education, and watershed restoration.

Model My Watershed



ABOUT THE TOOL

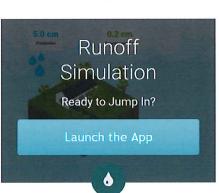
Model My Watershed is a watershed-modeling web app that enables citizens, conservation practitioners, municipal decision-makers, educators, and students to

- Analyze real land use and soil data in their neighborhoods and watersheds
- Model stormwater runoff and water-quality impacts using professional-grade models
- Compare how different conservation or development scenarios could modify runoff and water quality

The Runoff Simulation (formerly known as the Micro Site Storm Runoff Model) is an animated version of the Site Storm Model package of Model My Watershed. It allows users to learn how land use and soil together determine whether rainfall infiltrates into the soil, runs off into streams or is evaporated and transpired by plants.

Our vision is to provide an easy-to-use professionalgrade modeling package to inform land-use decisions, support conservation practices, and enhance watershed education.







Visit the Help page for:

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EXPLORE THE TOOLKIT

- Model My Watershed
- Monitor My Watershed
- Manage My Watershed
- EnviroDIY
- Leaf Pack Network
- Water Quality App

Virginia Strong Newlin

299 Devon Lane, West Chester, PA 19380

May 31 2018

Conservancy Board East Goshen Township Paoli Pike East Goshen, PA 19380



Attn: Eric Meyer, President.

- Dear Eric,
- Dear Lin
- About three weeks ago, Jason Lang was kind enough to connect me with your e-mail and to pass on a message from me about the condition of the tree planting in the park on Reservoir road. I had taken a visitor to see the park, and we discovered that one of the plantings had never had its cages removed. The trees were pushing against the wires and were subject to bruising and warping of their branches.
- I am enclosing a photograph. There were about five photos taken.
- I did not hear from you, so I do not know whether or not you got my message. Hence this letter. Please acknowledge it, and please tell me what action is taken.

Thank you.

Sincerely,

ginnie

그 마르크 하게 이러한 경험에 되는다. 스타를 4성 10시 원에 다 4시 마리 회원, 하고 10시 회원, 하고 10시 시청 10시 시청 10시 시청 10시 시청 10시 시청 10시 시청 10시 시청

어느는 그렇게 되면 경영에 회사하고 들어가는 보다면 수밖에 바로 마이팅 보다면 하는 것이 되어 모든 수 사람이 보게 되는 것이 되었다. 그는 수밖에 이 가지

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그 교육들이 강아들은 선생님은 강성들이는 이 경우를 하면서 한 것 같다. 나는 60% 강경 시작으로 보는 10% 전 경우를 받았다고 하는 60% 전 6

병원 전 생활 전환 기가 보고 하면 선생님에 가입니다 병사에게 없었다.

