East Lyme Commission for the Conservation of Natural Resources Regular Meeting Minutes August 12, 2015

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Present: Arthur Carlson, Chairman
Penny Heller. Member
Don Danila, Member
Marvin Schutt, Member
Mark Christensen, Member

Absent: Ron Nichols, Alternate Laura Ashburn, Alternate

Call to Order. Chairman Carlson called the August 12, 2015 Regular Meeting of the East Lyme Commission for the Conservation of Natural Resources to order at 7:07 p.m.

I. Public Delegations

There were none.

II. Minutes

- **A. Minutes of June 10, 2015.** There was not a quorum for this meeting, so there are no minutes to approve.
- **B.** Minutes of May 13, 2015. The Commission did not review the Regular Meeting Minutes of May 13, 2015.

III. New Business

A. Judy Rondeau of the Eastern Connecticut Conservation District Presentation and Discussion on manmade wetlands.

Ms. Rondeau reviewed Best Management Practices for Storm Water Management and detailed various examples of Non-Point Source Pollution (NPS.)

The goal of these Best Management Practices is long term water supply protection. Mr. Carlson noted that industrial grade protection is desired. Ms. Rondeau's presentation included:

- Rain Garden or Bioretention
- Tree Filters

- Vegetated Swales
- Pervious Pavement- (interceptor scheme)
- Drywells- (interceptor scheme)
- Infiltration trench- (pretreatment cell)
- Vegetated Filter Strips
- Riparian Buffers
- Subsurface Sand Filter- (type water treatment)
- Subsurface Gravel Wetland (25 acres or more)
- Constructed Wetland
- Wet Pond/Retention Basin
- Dry Detention Basin
- Green Roofs/Walls

IV. Old Business

A. Water Study

The Commission discussed the Storm Water Vulnerability Assessment of the Niantic River Watershed. Mr. Carlson suggested having Kleinschmidt Associates look at the other watersheds that the Commission is concerned about.

V. Reports and Communications

A. Communications

There were no communications.

B. Agribusiness Subcommittee

Mr. Christensen reported on the good turnout for "Open Farm Day" on July 19, 2015. Between the Victory Garden, the Samuel Smith House and McTurk's Donkey Herd, there were 350 guests.

Mr. Christensen also shared details regarding the bicycle race fundraiser; the idea is to showcase the northern areas of Town. Profit is not anticipated for the first few years.

C. Bio-Rapid Assessment Report

There was nothing to report.

D. Chairman's Report

Mr. Carlson had nothing to report.

E. Ex-Officio

Ms. Hardy was not in attendance.

VI. Adjournment

• **Motion (1)

Mr. Schutt moved to adjourn the August 12, 2015 Regular Meeting of the East Lyme Commission for the Conservation of Natural Resources at 8:34 p.m.

Mr. Christensen seconded the motion.

Vote: 5-0-0. Motion passed.

Respectfully Submitted,
Browle D. Levers

Brooke D. Stevens

Recording Secretary