

**Minutes  
Hampden Town Council  
Community Services Committee  
August 05, 2008 @ 6:00pm**

The meeting of the Hampden Town Council Community Services Committee was called to order at 6:10 p.m. on Tuesday, August 05, 2008, at the Hampden Municipal Building by Chairperson Shannon Cox.

Bob Osborne, Town Planner  
Gretchen Heldmann, GIS/IT Specialist  
Councilor Shannon Cox  
Councilor Tom Brann  
Councilor Matt Arnett  
Sue Mock  
Jim Feverston  
Nancy Chaiyabhat  
Tom Nelson, Prentiss & Carlisle

**1. Introductions of new people.**

No introductions.

**2. Business**

**A. Minutes Acceptance**

No minutes available to be accepted.

**B. Dorothea Dix Park**

This meeting was a joint meeting of Community Services, Friends of Dorothea Dix Park, and the Tree Board. The purpose of this meeting was to discuss the direction of the park after the walk-through of the park last week. Tom Nelson of Prentiss & Carlisle was present and provided consultation about different harvest options.

The group decided to ask the Council to authorize legal work by the town attorney regarding the road that cuts through the back end of the park to determine rights of way, easements, etc.

There was some concern over the cost for the annual maintenance of the park once the work is complete, including mowing, trail upkeep, invasives control and so forth. One estimate was \$5,000/yr to maintain the park.

There was discussion on what exactly should happen with the park, and there were four final choices:

- 1) Make the entire park like the front of the park
- 2) Clean up the hazardous/junk trees
- 3) Do #2 and harvest some more trees to give others growing room. Open the back end of the park a little more.
- 4) Do nothing

All present voted to try to achieve #3, but obviously laid out in much more detail. The Tree Board was asked to support the request for legal work at the Council meeting on the 18<sup>th</sup> which they will do in the form of a letter.

The next meeting is *August 19th* at 6:00pm for ComServ, 7:00pm for Comp Plan.

#### **4. Adjournment.**

The meeting was adjourned around 7:25pm.

Respectfully submitted,

Gretchen Heldmann  
GIS/IT Specialist

Addendum note: The Tree Board letter summarized the plans for the park to date, and is attached as reference.

08/14/2008

MEMORANDUM

To: Hampden Town Council  
Susan Lessard, Town Manager  
Community Services Committee

From: Hampden Tree Board:  
Jim Feverston, Lance Case, Chris Packard, and Phil Stack

The Hampden Tree Board was asked by the Community Services Committee of the Council to join with representatives of the Friends of Dorothea Dix Park to examine the park for potential recreational improvements and to make recommendations for the highest and best use of Dorothea Dix Park as a recreational and permanent green space for the citizens of Hampden.

Board members have extensively reviewed the recent forest management plan for the parcel developed by Prentiss and Carlisle and met jointly with Friends of Dorothea Dix Park representatives, town staff members and Community Services Committee members to establish a vision for the park. Additionally, tree board members together with town staff conducted GPS tracking activities to determine exact locations of existing trails and landmarks and walked the entire park both separately and together with the aforementioned community members.

Our recommendations are predicated on the fundamental premise that Dorothea Dix Park will be retained and developed as a public recreation area consistent with ecologically sound learning forest concepts. Additionally, we propose to increase access and promote a safer public environment for a variety of enhanced uses with the goal of making the park a more welcoming, attractive and useable encounter with nature. Speaking as private citizens of Hampden as well as members of the tree board, we recommend accomplishing the following activities to achieve our shared vision and goals.

- 1) A determination must be made as to the existence of a right-of-way easement for rear access to the park property from Hopkins Road. Rear access plays a major role in harvesting, future development and planned access and accommodations for persons with mobility challenges. Also, any documents granting abutters easement right-of-way usage rights to the existing traveled way, which bisects the backside of the park, should be identified. Our cursory and in-depth readings of the in-house property deeds and maps are inconclusive.
- 2) Harvesting and thinning of trees in the park should occur within the next twelve months at such time as is necessary to cause the least amount of disruption to the forest floor. Harvesting and thinning is highly desirable and necessary at this point to retain a healthy and safe forest environment. A light cutting footprint should be used following trails jointly identified by tree board members, town staff, community services committee members and friends of the park to the

extent that it is operationally possible to follow the desired routes. This cutting method will also help assure that erosion and other damage to the forest floor is kept to a minimum.

- 3) Thin and harvest the front 20 percent of the park closest to Route 1A leaving only the best quality crop and specimen trees. This will leave approximately 20 percent of trees remaining in this area. Much of the thinning could be accomplished from the under story. Some work will need to be done to shape and prune the remaining trees. The area should then be planted with grass and maintained to provide an open, attractive and inviting formal park setting. Trees should be maintained and replaced as needed to provide the desired canopy coverage. The playground area could be expanded.
- 4) The second section of the park would commence at a new trailhead at the back edge of the front section and continue to the west edge of a wetland bog located approximately in the center of the park. We recommend adding another loop hiking trail through this section to expand recreational and educational access to the park. An elevated point such as a small lookout platform from which to overlook the wetland is desirable. Furthermore, we recommend harvesting and thinning about 30 percent of the forest to leave a forest dominated by hardwoods. The softwood trees are dead and dying and should be removed, as they are falling over anyway and create a safety hazard. However, some wild life trees should be preserved, as jointly selected. Sections of the existing trail may need to be relocated to abate current and foreseeable erosion issues.
- 5) The wetland should be undisturbed to the maximum extent possible. A natural buffer of a minimum of 75 feet should be maintained around the wetland; 75 feet is the minimum recommended for many state and federal regulations.
- 6) The section of the park east of the wetlands to the open mowed grass field should be sufficiently harvested to maintain a healthy predominately oak forest. Softwoods in this area should be heavily thinned. Native understory shrub plant materials and grasses should be added to this area in the future to compete with the invasive understory plants present in the park. An additional trail loop should be established on the south side of this section and culminate at an additional new pavilion trailhead site located at the north end of the grass field.
- 7) The mowed grass field should be maintained as an open field with the following exceptions: A gravel roadway and parking area sufficient to accommodate patron vehicles and school buses should be constructed in this area, and a covered pavilion sized to accommodate a group of at least 35 people should be provided for public use at the north end of the grass field.
- 8) Vehicle and pedestrian access to the aforementioned field section of the park should be through an upgraded park entrance access off the end of Hopkins Road. The distance from the edge of the road to the park property line is approximately 130 feet. Legal rights of way must be determined. This field should also be used as the temporary staging area for harvest operations.

- 9) The last section of the park from the east edge of the field to the river should be thinned and harvested only to the level necessary to maintain a healthy mix of both hard and softwoods. This section of the park is bisected by the traveled way mentioned in item one. While some areas are prohibitively steep, we envision the forest area between the field and the traveled way interspersed with stationary picnic tables. Strict adherence to shore land zoning cutting restrictions and setbacks should be observed.
- 10) The top of the bluff area located on the riverside of the aforementioned road should include a new trail and connect to a new loop trail from the pavilion trailhead area. The trees in the bluff area should be thinned and pruned to provide safe river vista viewing areas. However, every effort should be made to preserve the majestic pine trees in this entire section. Benches and picnic tables on the bluff are encouraged where possible. Part of this river vista trail should be built in a gently winding manner and paved so it is accessible to people with mobility challenges.
- 11) Honeysuckle and barberry are invasive plant materials and can overrun areas of the forest where sufficient light comes through the canopy. This problem currently exists in some areas of the forest. We recommend adopting an ongoing strategy of systematic abatement that includes both a manual hand removal of the invasives, and/or a minimal application of a commercial herbicide. The chemical should be applied to the remaining exposed stem areas only to inhibit future growth while significantly reducing the amount of chemical applied in the surrounding forest floor. Another option that has been mentioned uses a fire control method for barberry, based on new research from the University of Connecticut. Mechanical methods of removal are not preferred because they will only ensure the invasives remain, as these methods break up root balls into multiple new seed sources as well as scatter existing seed further around. Unwanted growth of invasive plant material is of critical concern to board members. Such growth can significantly reduce the recreational enjoyment of the under story as well as crowd out native Maine species. In the near future we will be visiting similar forest locations in the Bangor area that have been thinned and harvested to specific percentages. The board will confirm or modify our specific percentages following onsite reviews.
- 12) Drainage issues leading to erosion and sedimentation problems exist within and throughout the park. Remediation of these areas should be included in the operational harvest plan and completed at the same time some sections of existing trails are relocated and new trails established.
- 13) Hampden Public Safety and the department of Public Works should be involved in the discussions surrounding trail widths and composition. Emergency evacuation of patrons and ongoing park maintenance and debris removal will need to be accomplished by use of park trails. Precluding their input, we recommend the trails not be constructed to accommodate street vehicles.

- 14) Finally, we recommend Council provide public opportunities sufficient to provide a thorough understanding and discussion of our collective vision and goals for the park. All abutters and other property owners in the surrounding area as well as other citizens interested in the rehabilitation of this community jewel should be invited to an open meeting to review harvest recommendations and offer synergistic input into the concept before a detailed cutting plan is developed.

It is a pleasure to assist the Town in planning activities and developing solutions and recommendations for park improvements. It is the expressed desire of this board to continue to provide support and specific implementation strategies and recommendations for the preservation and ongoing development of this treasured community asset.

Sincerely,

Jim Feverston, Lance Case, Chris Packard, and Phil Stack