Garai News Digest

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Next meeting: Saturday, September 13, 2008 10:00AM Galway Hall

Featured Speaker:

Dave Pridham

Manager, Environmental and Technical Services Kawartha Region Conservation Authority

Currently, Kawartha Region Conservation Authority is working on providing the Township of Galway, Cavendish and Harvey information and maps of the land divided according to the Ecological Land Classification System (ELC) for planning purposes. This System classifies land according to the type of cover – open, shrub or treed; deciduous, coniferous or mixed, with emphasis on aggregate locations.

We know that aggregate and mineral exploitation of the Township will increase as resources become scarce south of the Canadian Shield. Already, aggregate trucks are common on roads in Harvey township and are on the increase in Cavendish and the southern part of Galway. How soon will we see them on northern Galway roads?

Will this new classification scheme be useful to protect current property owners or will it be used to provide additional information for exploration?

As a bonus and, as time permits, Dave will also speak on forestry / woodlot management, his favourite area of expertise.

News Digest Page 1 July, 2008

<u>GARAI General Meetings — 2008</u>

January 12 Gerard Pearson,

Superintendent of Public Works, GCH

April 12 Pat Kemp - CAO/Deputy Clerk, GCH

July 12 Tom Flynn - Reeve, GCH

Ron Gerow - Warden, Peterborough County

September 13 Kawartha Region Conservation Authority

November 8 TBA

July Meeting

Tom Flynn, Reeve of Galway, Cavendish and Harvey came but both he and I were informed only the day before that Ron Gerow, Warden of Peterborough County, would not be coming.

As a result, the Reeve could only take notes on the items we wished to discuss with the Warden.

The Official Plan is taking longer than expected to pass scrutiny at the County and is not expected until later this fall. Previous OPs had to be scrutinized by the Province, a process that sometimes took years; now the County is acting as surrogate for the Province and, it is hoped, the process will be speedier.

The windfall of almost \$1.2 million that the Township received for expenditures on roads has been assigned to various projects and we are seeing extensive work in a number of areas. From personal observation, the Galway Road between Dharma Centre and Clear Bay turn is receiving much needed attention. This work involves extensive ditching, some regrading as well as resurfacing. Long awaited brushing of other roads is ongoing. A hill on White Lake Road that I thought would only be patched has been resurfaced. From the Reeve's comments, we understand that similar upgrading is taking place throughout the balance of the Township.

Council has agreed to continue the ban on Sunday gun hunting in Galway, Cavendish and Harvey.

Council has also agreed to continue the ban on ATVs on township roads. However, the vote was 2 - 2 at a time when the Deputy Reeve was absent. It is, therefore, feasible to reopen this issue at a later time.

One item that was raised with the Reeve was easy disposal of batteries, ink jet print cartridges and cell phones at the transfer station. (See the bottom of Page 4 for further info.)

News Digest

Should we care about loss of species?

It has become common over the last thirty years or so to read reports of species becoming endangered or extinct with most of the blame for these changes being placed squarely, and fairly, on human activities.

- North Atlantic cod stacks have been depleted to the point where most cod fishing has been banned.
- Rapid melting of the Arctic ice may endanger polar bears.
- Extensive clearing of rain forests is feared to be causing loss of species not even identified as yet.
- A salamander in Southern Ontario is seriously threatened.

At the same time, we read of alien species being introduced. Purple loosestrife, zebra mussels, Asian longhorned beetle (a threat to maple trees) and a host of others have been brought to North America through human activities, some intentional, others through carelessness.

One gets the impression that this is a new and rather disreputable behaviour on the part of the human species. One question is asked or implied over and over — Do we care about our planet?

On the other hand, an examination of the records and the study of evolution shows that species come into existence whenever and wherever there is opportunity for them and they pass out of existence whenever changes occur with which they cannot cope. Every species must compete with other species and it is inevitable that some will be shouldered out of existence. Since the beginning of life on Earth, the species that came into existence and later faded out numbers in the tens or hundreds of trillions.

The human species is simply one of tens of millions of species currently on this planet. If our activities interfere with the existence of other species, it is no different than what has happened throughout the span of life on planet Earth. In addition to eliminating some species, human activities have provided niches for the evolution of many new species. One example: it is thought that city bred raccoons are diverging from their country cousins and may someday form a new species. On a more worrisome note, bacteria are evolving in response to the widespread use of antibiotics. Another two "new" species often overlooked are dogs and cats.

On the introduction of alien species, we tend to ignore the fact that most of the wildflowers one sees when traveling country roads are aliens that arrived here when immigrants brought farm seed from the Old World. Ontario was once completely covered by forest and our native wild flowers have adapted to that environment; they do not like open sunlight.

So, should we care about the implications of our activities on other species?

On the one hand, if we don't and just let nature and human activities run their course, the planet is not going to fall apart; new species will evolve to fill any gaps.

On the other hand, there are four good reasons why we should care.

(continued on Page 4)

News Digest Page 3 July, 2008

(continued from Page 3)

- 1. We don't really know very much yet about ocean species. We have already decimated one highly desirable seafood species and there are increasing warnings that other seafood species are in danger. As a matter of self-interest, we should be passionate about ensuring our own food supply.
- 2. It is one thing if a species is eliminated in direct competition with us but quite a different situation if the destruction of a species is the result of wanton human behaviour. For instance, global warming is real, the direct result of human greed for energy and is likely to result in the loss of many species but we are not about to give up our standard of living to attempt to halt its effects. The best we can do is to find substitutes for carbon-based energy sources and this is going to take some time. However, the extinction of the passenger pigeon did not serve any human need; flocks were decimated simply because they were a cheap and easy supply of food for slaves and servants.
- 3. Many species serve as indicators of early problems in the environment. They can give us advance warning of coming ecological catastrophes. The human species is incredibly dirty. We maintain huge dumps for our garbage and sully the land with too many dangerous materials, we foul our water and poison the air. We need those indicator species that will let us know when we are approaching a crisis.
- 4. Some of us like to keep things much as they are. Change is always worrisome, especially if we don't know where it might lead. The present is familiar, predictable and not overly exciting. So we make an effort to keep the status quo, like erecting signs to warn motorists of turtle crossing areas in an attempt to keep the turtle population at a viable level.





Score 1 for GARAI

It is reported in the Herald of Sep. 5 that Council authorized Pat Kemp, CAO, to proceed with applying for an amendment to its Certificate of Approval from the Ministry of the Environment to permit the Township to install a bin at each transfer station to accept Household Hazardous Waste in the form of batteries, ink jet cartridges and cell phones. This successful idea is being used currently in Algonquin Highlands and was suggested to the Reeve at the July 12 GARAI meeting.

News Digest Page 4 July, 2008





Why do we have starlings?

Starlings are a European bird species and not native to North America. In fact, before 1890 there was not one starling on the continent.

However, Shakespeare (in the late 1590s) introduced starlings into his play Henry IV when he has Hotspur say "I'll have a starling shall be taught to speak nothing but 'Mortimer.'"

The American Acclimatization Society decided to import to New York City every bird mentioned in Shakespeare's plays. A main member of the society was Eugene Schieffelin, a druggist in the Bronx. In 1890 he imported 60 starlings to New York City and the next year another 40.

Since that time, the starling has proliferated and now is present throughout North America from east to west and from Hudson Bay south into Mexico with numbers estimated at close to a billion birds.

Why did Shakespeare say the starling could be taught to say "Mortimer"? The starling is noted for being a great mimic of other sounds. It has been said the starling can mimic the ringing of a telephone, barking of a dog and quacking of a duck and, perhaps, "Mortimer".

Although most of the imported 'Shakespeare' bird species did not survive, the house sparrow is another successful species of bird brought in by this group. It is not so obvious since it is a relatively quiet little bird that does not compete with humans for food. The starling is raucous and costs farmers many millions of dollars annually.

The biggest problem with starlings is their feeding habits which include grain, fruits and vegetables. They are a direct or indirect competitor with humans, eating much the same foods as humans or the animals humans eat. Farmers grain feeding hogs in preparation for market often find that huge flocks of starlings have eaten a portion of the grain and fouled the rest.

Starlings were once accused of seriously competing with other, more desirable birds such as bluebirds. However recent studies have found the starling does not seriously interfere with other birds in nesting sites.

In the end, North American humans have traded passenger pigeons for starlings. Did we gain? Does anyone care?



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