

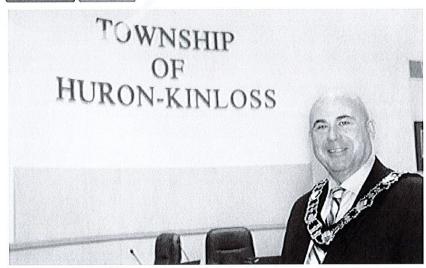
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Huron-Kinloss had successful 2018, another busy year under way, says mayor

By: Liz Dadson February 9, 2019







Huron-Kinloss Township saw a successful 2018, and another busy year is already under way.

That's the word from mayor Mitch Twolan who took some time at the end of last month to reflect on the past year, and discuss what's in store for 2019.

"Last year was a successful year," said Twolan, noting the township is still "in the black." However, the big concern is whether, with the change in government, provincial funding through the Ontario Municipal Partnership Fund, will continue.

"We had another strong building year with almost 40 new homes," said Twolan. "The new water tower in Ripley was constructed and is to be commissioned by the end of June this year."

He said the issue for housing, as well as commercial and industrial property, is a lack of inventory, but the township plans to work on that through its strategic planning and economic development.

Twolan said the new restaurant, FIG Studio Kitchen, in Ripley, owned and operated by Dave and Veronika Cook, is an amazing success story. That business was the result of the township's "Win this Space" initiative.

Lucknow saw a huge infrastructure project completed beside the arena, jointly with Bruce County Highways, said Twolan, adding that Tim Hortons also opened a shop there which will encourage people to stop and check out the village.

"We have so much opportunity here with Bruce Power's MCR (Major Component Replacement) project, 7ACRES and other businesses, plus natural gas," said Twolan. "There are going to be jobs here for many years, and we'll see more people moving here than we can imagine."

Huron-Kinloss saw many successful events again in 2018, including Music in the Fields, the fall fair, and the Ice Cream Trail, said Twolan.

Also last year, he and councillor Don Murray were challenged in October's municipal election. Twolan was re-elected as mayor, and Murray became deputy mayor. Twolan was also acclaimed warden of Bruce County, and is chairman of the Western Ontario Wardens' Caucus, meaning he has a seat at the Association of Municipalities of Ontario (AMO) board of directors.

Twolan said Huron-Kinloss is ready for development throughout the township. "We have the water and sewer capacity in Lucknow and Ripley, as well as the lakeshore."



The Corporation of the Township of Huron-Kinloss

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Ron Davidson Land Use Planning Consultants Inc. 265 Beatie Street Owen Sound ON N4K 6X2 September 8, 2020 File #S-2020-006, Z-2020-045

Dear Mr. Davidson

RE: Hellyn Development Inc. Proposed Subdivision

Plan 36 Park Lot 46 to 50; Albert W/S (Lucknow); and 1288 Bruce Road 86 – CON 1 S PT Lots 63 & 64 (Kinloss)

The Township of Huron-Kinloss is in receipt of the following documents regarding the above noted proposed subdivision and had it reviewed by our Municipal Engineer and offer the following:

- Archaeological Assessment Scarlett Janusas Oct. 24, 2019
- Functional Servicing Report GMBluePlan June 10, 2020
- Planning Justification Report Ron Davidson June 16, 2020

Arch. Report:

- Recommends no further action.
- The report did not look at storm outlet.

Functional Servicing Report:

- Roads External road extensions are to be built by developer.
- Water supply Water pressure may be an issue, please contact the Township for further discussion.
- Sanitary The note says that the municipality committed capacity, please contact the Township for further discussion.
- Storm/SWM:
 - Are improvements to the existing ditch required to provide expected flows including uncontrolled major flows from the development? The report does not comment on the condition of the existing ditch.

- The proposed (10m) easement over the outlet ditch/channel will have to be wide enough to allow for possible channel section improvement plus allow for equipment vehicles to access the full length of the ditch for future maintenance purposes.
- Final design of the SWM facility will be require a maintenance access apron around the pond
- Final design of the SWM facility should provide for erosion protection and containment of surface flows into and out of the facility.
- Please provide the County of Bruce roads department with the FSR for review.
- o BM Ross provided catchment area and MIDUSS modelling data used in the design of the County Rd 86 (1200 dia) culvert crossing Campbell immediately downstream of the proposed outlet ditch. Final modelling should include all existing drainage areas tributary to the culvert to demonstrate final flows will not be increased above the flows established in the design of the culvert.
- Geotechnical report Is clay layer continuous, how much is developer relying on permeable soils.

Planning Justification Report:

• If the servicing is to be phased there may be an advantage to the zoning Rxx -h, please contact the Township and the County Planning department to discuss this further if applicable.

Other notes:

- The Township will require a 1 foot reserve along Montgomery Lane to prevent access from side and rear yards.
- Please provide further information on what is proposed for Block 32.
- Please provide wording for the written confirmation of easement for storm outlet. Cross-section? Is 10m enough?
- 9 m. or 30 feet of elevation difference across site. May need to dictate dwelling design, driveway locations.
- Please forward a separate file with the Draft Plan only.
- There is no discussion regarding the major hydro line that runs along the
 west property limit. Does an existing hydro easement or right-of -way
 already exist onto the adjacent farm property where the proposed
 drainage easement is to be located over the existing ditch outlet? This
 needs to be reviewed.

If you have any questions, please don't hesitate to reach out.

Sincerely,

Emily Dance, Clerk

Ellance)

for

Mary Rose Walden, CAO

Cc: Coreena Smith, Senior Planner County of Bruce.



January 20, 2020

Ministry of Infrastructure – Investing in Canada Infrastructure Program (ICIP)

Re: Lucknow Standpipe Replacement Project

On behalf of the Lucknow & District Chamber of Commerce, I would like to express support for the funding application to the Investing in Canada Infrastructure Program – Green Stream for the Lucknow Standpipe Replacement Project submitted by the Township of Huron-Kinloss.

The existing standpipe has surpassed its estimated useful life and to ensure the continued supply of adequate, safe drinking water and fire protection for the community, it requires replacement.

The cost of this project is estimated at over \$3 million and the Township is seeking an investment from the federal and provincial governments to help offset the cost and not place additional burden on the users of the Lucknow water system. We understand that the Township has been actively working on a project plan and that without assistance, it cannot proceed until at least 2023.

With an active and thriving business community, an investment in Lucknow's infrastructure is an investment in the economic well-being of rural Ontario. This project is needed now to encourage growth, attract young families and sustain our business community.

Lucknow is a community with intense pride and this type of major investment by all levels of government is sure to fuel that pride and encourage residents and businesses to make private investments that compliment this initiative.

Thank you in advance for your consideration. We look forward to a successful outcome.

Sincerely,

Dionne Smith, Secretary on behalf of Connie Jefferson, President Lucknow & District Chamber of Commerce Site: Lucknow Well # 5 - 381 South Delhi Street

Water Source: Groundwater, Non-GUDI

Number of Production Wells: 1 (drilled 1967)

Depth of Well: 58.8 m

Well Pump: 70 hp (submersible)

Disinfection: Sodium hypochlorite (12%)

CT Requirement: 2-log, 5ºC, contact watermain (1.0 BF)
 Permit To Take Water: 7631-AQYS3J, expires September 29, 2027

Both Lucknow wells are secure, deep bedrock wells that penetrate limestone aquifers. Due to the depth and structure of the aquifers, the water temperature is relatively constant (< 10°C), turbidity is low, and the water is relatively hard. The raw water is also relatively high in naturally-occurring fluoride, but the lead content of the raw water is well below the half-MAC (Maximum Allowable Concentration). Those who are supplied from the Lucknow DWS are made aware of the various concentrations in their drinking water by numerous means of communication from the Township of Huron-Kinloss.

Each pumphouse is equipped with a receptacle and manual transfer switch for a portable diesel generator in the event of an extended power outage. A stand-by propane generator is located at the Ripley Municipal Office for back-up power requirements for the office and SCADA server equipment.

The Lucknow DWS currently (December 2019) has a distribution network with a combination of PVC, copper, ductile, and cast iron water mains, in sizes varying between 1-inch and 12-inch diameter. A Standpipe, located at 656 Wheeler Street, is 6.7 m in diameter, 27.5 m high and has a total volume of 996 m³. The well pumps at Well # 4 and Well # 5 are automatically controlled by the water level in the Standpipe via communications located at 482 Ross Street (former pumphouse).

The Standpipe was built in 1930, making it approximately 90 years old. It consists of a riveted steel design (bolted steel top section), which includes a protective layer of 'shop coat' (lead and linseed oil), two (2) coats of 'anti aqua paint' (unknown), and a food grade grease paint on the interior that is intended to provide corrosion protection. The riveted steel design of Standpipes was phased out in the 1930s and is no longer used. The Standpipe is in a state of disrepair, but is currently in operable condition. As it is risky to perform aggressive cleaning without compromising its structural integrity and introducing a potential for contamination, the replacement of the Standpipe with a new Elevated Tank is currently in the design phase and is expected to begin in 2021.

4.0 SUMMARY OF REPORTS MADE TO THE MINISTRY (O. Reg. 170/03, s. 11 (6) (b))

 There was one Adverse Water Quality Incident (AWQI #148236) in the Lucknow DWS: 1 Total Coliform was detected in the distribution system on September 26, 2019. Resamples were collected and they were all free of any microbiological contamination.



Cheryl Johnston, Sales Representative

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January 19, 2021

Dear Lucknow Chamber of Commerce,

I am writing this letter as a local Realtor and resident of Lucknow. Recently, I have been involved in marketing and attracting developers to the area with the establishment of a new subdivision in town. This has made me aware of an issue that I believe should be brought to the attention of the Chamber. That is the state of the water tower and that the capacity is close to being maxed out.

This is a concern as with the incredibly high demand, not only for housing but additional development in the area, the lack of reliable infrastructure and increased service capacity will be a road block for any future development within the town.

In bringing this to the Chamber's attention, my hope is that you can assist in bringing this issue to the forefront of the municipality's attention. In my opinion, this needs to be a priority for the continued growth, safety and betterment of Lucknow.

I appreciate your time. Please do not hesitate to reach out to me should have any questions or if you require any further information.

Best Regards,

Cheryl Johnston