

Report TR-TAPS-61-14

To: Chair Barfoot and Members of the Transportation and Public Safety Committee
From: M.J. Kelly, Director of Transportation Services
Meeting Date: July 24, 2014
Subject: Road Assessment Grey Road 28- Cedarwell Excavation
Status: Recommendation adopted by Committee as presented per Resolution TAPS96-14; Endorsed by County Council August 5, 2014 per Resolution CC110-14; Committee requested TAPS96-14 be reconsidered October 23, 2014 per Resolution TAPS113-14; County Council voted to reconsider the decision November 4, 2014; See also TR-TAPS-13-15 for further direction;

Recommendation(s)

WHEREAS Cedarwell Excavating is considering expanding an aggregate pit and plan to use Grey Roads 4, 10 and 28 as haul routes;

AND WHEREAS in the opinion the Director of Transportation Services there is a reasonable probability that the additional truck traffic associated with the proposed expansion of the aggregate pit will have a detrimental effect on Grey Road 28 and consequently a Road Assessment Study is recommended for Grey Road 28;

AND WHEREAS in accordance with Resolution TAPS81-14 the Director is to present a Report to the Transportation and Public Safety Committee if a Road Assessment Study is recommended;

NOW THEREFORE BE IT RESOLVED THAT Report TR-TAPS-61-14 regarding the completion of a Road Assessment Study for Grey Road 28 be received;

AND THAT Cedarwell Excavation be required to complete a Road Assessment Study for Grey Road 28 as a condition to the proposed expansion of the aggregate pit located at Part Lot 24, Concession 24 NDR in the former Township of Bentick;

AND FURTHER THAT Cedarwell Excavation be financially responsible for the cost of completing the road assessment study and for the cost of the upgrades which will be required due to the hauling of material if the aggregate pit is approved.

Background

At the July 8, 2014 County Council meeting the Council supported the resolution to complete a Road Assessment Study noting that until the Road Assessment Study is completed staff shall report to the Transportation and Public Safety Committee when, in the opinion of the Director of Transportation Services, a Road Assessment Study is needed for any new development.

Cedarwell Excavating is considering expanding the Hanover Pit located at Part Lot 24 Concession 2NDR in the former Township of Bentick.

The pit will front onto Concession 2 NDR which is under the jurisdiction of the Municipality of West Grey.

The proponent has indicated that they wish to obtain a license that will permit the extraction of two million tonnes of aggregate with an annual removal up to 50,000 tonnes. It should be noted that the annual extracted amount can be increased (with approval) after the license is obtained.

The proponent has advised that it plans to haul the aggregate material westerly on Concession 2 NDR to Grey Road 28 where a portion will be directed onto Grey Road 28 westerly and then Grey Road 10. The remaining will be transported on Grey Road 28 southerly to Grey Road 4.

The Township of West Grey has indicated that the condition of Concession 2 NDR is poor and they expect the proponent will be requested to upgrade the road as a condition of the pit expansion.

It appears that the extra demands on Grey Road 28 will increase the structural wear on the road and as a result the life expectancy of the road will decrease.

The road structure of Grey Roads 4 and 10 are more substantial and as a result the extra trucks should not have a significant impact.

It is recommended that a Road Assessment be completed by the proponent on Grey Road 28 to determine the impact of the quarry expansion.

Once the Road Assessment Study is completed the cost responsibilities will be reviewed and assigned to Cedarwell Excavation.

Financial / Staffing / Legal / Information Technology

Considerations

Cedarwell will be responsible for the cost of the Road assessment Study and all costs associated with road work that will occur as a result of haulage of material from the aggregate pit expansion on Grey Road 28.

Link to Strategic Goals / Priorities

Strategic Item 6.5 Explore new or enhanced sources of revenue to offset service and program costs.

Respectfully submitted by,

M.J. Kelly
Director of Transportation Services