Engineering Services Update – Q2 2017

2017 Road Program

- Program includes projects such as Road Widening / Reconstruction, Asphalt Surfacing, Graded Aggregate Seal Coating, Subdivision Preservation
- Road program work to begin tendering and contract awards in Q1 2017, with advancement into construction phases throughout the year.
- Attachment with greater details provided for information

Capital Infrastructure Improvements (Water, Waste Water, Storm Water)

- Acheson Storm Water Outfall was substantially completed in 2016. Final tasks, including a short section of a service road, will be completed by end of Q2 2017.
- Entwistle Sanitary Sewer line upgrades are complete. Attachment with greater details provided for information including a brief summary presentation.
- Additional minor service improvements will be completed as well. In particular, Engineering will install a 600mm water line in Acheson from Zone 3 pumphouse to Zone 5. Design has been awarded and construction will proceed as soon as all approvals are in place. Late season 2017 work

Transit

- Acheson Transit Phase I continues in its second year of operation.
- Acheson Transit Phase II was successfully implemented on Feb 13, 2017. The second route is in Acheson Zone 3; located at the advertising sign near the area entrance
- Shuttle service is also started on Feb 13, 2017. This connects Zones 1-5 to transit.
- Regional transit discussions with both the CRB and the ICC committee will continue.

Asset Management Initiatives

- Development of Service levels throughout the County will continue. Council will be invited to workshops in Q1 and Q2 to engage in discussions and set strategic direction
- Background work continues on this initiative. We are at the info gathering stage.
- Key tasks in this regard will align with the Municipal Development Plan.

CN Rail Initiatives

- Whistle Cessation at rail crossings across the County continue to be pursued.
 Additional work on site assessments may be a requirement of CN Rail.
- A grant was applied for in December 2016 for up to \$100,000 to assist with funding this initiative. Outcomes of that grant application are anticipated in May 2017.

Aggregates (Gravel Pit Operations)

- Gravel crushing for 2017 Public Works & Engineering programs started in Q1 2017
- ASBC Mixing contract has been awarded. Work will commence in Q2 2017 and will be completed within a few weeks. This is done to develop the supply of "cold-mix" for the County uses for both Public Works and Engineering.

Special Projects

• Engineering continues to engage in two key economic development opportunities within the County. Time and resources are applied to ensure success with both.