Let's Talk Roads September 27, 2016 Council Meeting



Let's Talk Roads

Let's Talks Road Campaign – Public Engagement

<u>Timeline</u> Let's Talk Roads Survey– May 25 Let's Talk Roads 101 – County Connections Spring Magazine

Let's Talk Roads Public Meetings:

- Villeneuve May 25 (75 residents)
- Gibbons May 31 (165 residents)
- 107 Inquiries answered by July 1

Survey Submission Deadline: July 15 (1,813 Responses)

Survey Results presented to Council: September 13

Transportation Operations Presentation: September 27



Let's Talk Roads

Main themes based on resident feedback:

- Gravel Road Maintenance
- Industrial / Heavy Traffic
- Resident Communication
- Importance of Alberta Transportation Projects
- Capital Program Line-of-Sight



Let's Talk Roads

The following slides highlight "Let's Talk Roads" Resident Feedback and Action Summary



Let's Talk Gravel Roads – Grading Quality

What we did? (Pre- 2016)

- Roads Inspected by Supervisors
- Coaching for Operators
- Annual Performance Reviews

What we are doing? (2016)

- Grader Operator (Floater position 2016 Operations Transfer) without purchasing additional equipment
- QA/QC measures for gravel
- Staff Performance Management (coaching, training, reviews)
- Signing when gravel haul in progress (public safety)

- Refinement of Staff Performance Management
- Floater Operator Service Enhancement (Council Decision)
- Continue QA/QC for gravel
- Rework tracking and root cause investigation
- Establishment of a Condition Rating process to aid in Level of Service reporting 1200

Let's Talk Gravel Roads – Grading Frequency

What we did? (Pre- 2016)

- Redirect resources based on inspections and resident feedback
- Identify locations requiring additional grading within divisions
- Increased service with introduction of 11th grader beat

What we are doing? (2016)

- Grader Operator (Floater position 2016 Operations Transfer)
- Improved Grader Utilization
- Comprehensive plan for additional grading (County-wide)
- Extension of Interim Heartland Mitigation Measures

- Floater Operator Service Enhancement (Council Decision)
- Extension of improvement to grader utilization
- Refinement of comprehensive grading plan
- RUA Improvement Initiative (proposed 2017 Corporate Initiative)



Let's Talk Dust Suppression

What we did? (Pre- 2016)

- Interim Heartland Mitigation Measures
- Re-application if required throughout the season
- Contractor supplied calcium dust suppression

What we are doing? (2016)

- Magnesium for dust suppression Pilot Project
- Increased resident communication around oil dust suppression reclamation

What else are we doing? (2017 and beyond)

- Investigation into improved process for chemical dust suppression
- Expanded pilot of magnesium dust suppression
- RUA Improvement Initiative (proposed 2017 Corporate Initiative)

*Included in SRIS, Pillar Systems will provide recommendation



Let's Talk Signage

What we did? (Pre- 2016)

- Prioritization of sign requests based on public safety
- Implemented GIS photos of all signs
- Implemented 4x4 sign posts

What we are doing? (2016)

• Prioritization of crew activities to put a greater focus on sign replacement and repair

- Repurpose existing equipment in Capital Replacement Plan
- Proposed increase in signs budget to support expected increase in productivity





Let's Talk Industrial/Heavy Traffic – Road Quality

What we did? (Pre- 2016)

- Interim Heartland Mitigation Measures
- Limited engagement of industry to obtain Road Use Agreements (RUA)

What are we doing? (2016)

- Revision of current Road Use Agreements (RUA) (complete)
- Extension of Interim Heartland Mitigation Measures
- Heavy Haul Route RFD
- Use of Protective Services Weigh Scale for Enforcement

- Road Use Agreement (RUA) Coordinator Service Enhancement (Council Decision)
- Road Use Agreement (*RUA*) Improvement Initiative (proposed 2017 Corporate Initiative)



Let's Talk Industrial/Heavy Traffic – Speeding and Shortcutting

What we did? (Pre- 2016)

- Engagement of Protective Services based on resident feedback
- Engagement of Alberta Transportation in the scheduling of key intersection projects

What we are doing? (2016)

- Continued engagement of Protective Services based on resident feedback- additional Peace Officer employed in 2016
- Operational obstacles and local traffic only signs placed in key areas
- Continued engagement of Alberta Transportation in the scheduling of key intersection projects

- Continued engagement of Protective Services based on resident feedback
- Continued application of Operational obstacles and local traffic only signs placed in key areas
- Continued engagement of Alberta Transportation in the scheduling of key intersection projects
- Heartland Road Review including 2nd By-Pass Option



Let's Talk Resident Communication -Callbacks

What we did? (Pre- 2016)

Resident callbacks being completed by Transportation Supervisors (Field Leaders)

What we are doing? (2016)

- Implementation of Case Management System to understand trends, number of calls/callbacks, and to ensure resolution
- Resident Callbacks being completed by Operations Supervisors / Transportation Manager / Office staff

- Reprioritize internal resources towards resident communication
- Coordinator focused on resident communication and Council Requests- Service Enhancement (Council Decision)
- Continuous Improvement of Case Management System and move to proactive approach by understanding trends, number of calls/callbacks, and to ensure resolution



Let's Talk Resident Communication – General Resident Communication

What were we doing? (Pre- 2016)

- Road Watch
- Web Updates
- Door knockers

What are we doing? (2016)

- Increased level of resident communication depending on program sensitivity (notification with more information / detail, phone contact)
- Let's Talk Roads Public Meetings and Roads 101 in County Connections
- "Report a Road Concern" Online & Mobile App

What are we going to do? (2017 and beyond)

- Continued commitment to increased public communication
- Reprioritize internal resources towards resident communication
- Coordinator focused on resident communication (Service Enhancement- Council Decision)
- Council Approved Policy (Transportation/Sturgeon County Resident Communication LOS)

Let's Talk Alberta Transportation Projects – Traffic and Congestion

What we did? (Pre- 2016)

• Engagement of Alberta Transportation in the scheduling of key intersection projects

What we are doing? (2016)

• Engagement of Alberta Transportation in the scheduling of key intersection projects

- Establish a web summary showing Alberta Transportation activities
 - Intersection 825/15/37
 - Intersection 643/28A
 - Intersection 825/643
 - Intersection 28A/37



Let's Talk Alberta Transportation Projects – Jurisdiction

What we did? (Pre- 2016)

Provision of Alberta Transportation contact information

What we are doing? (2016)

- Forwarding of concerns to appropriate Alberta Transportation contacts
- Explanation to residents of upcoming provincial projects, expected timelines, benefits

What else are we doing? (2017 and beyond)

Establish a web summary showing Alberta Transportation activities



Let's Talk Capital Programs – Line of Sight and Changes

What we did? (Pre- 2016)

- 3-Year Capital Planning Process
- Road Matrix
- Council Road Tours

What we are doing? (2016)

- Development of 4-Stage Capital Plan
- Sustainable Roads Improvement Strategy (SRIS)
- Increased field input into Capital planning (Rehab and new)

- 4-Stage Capital Plan Public Communication Plan (TBD)
- Sustainable Roads Improvement Strategy Public Communication Plan (TBD)
- Asset Management planning
- Council priorities workshop





Questions/Comments

Thank you

