

# TRAFFIC ADVISORY COMMITTEE

June 2, 2016

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Minutes of Traffic Advisory Committee Meeting held June 2, 2016 in the City of Leduc, Operations Building, Engineering Board Room.

Attendance     Those in attendance:  
Councillor, Terry Lazowski (conference call)  
Michael Stadnyk, Community Peace Officer, Sergeant  
Cst. Christopher Mosley, RCMP  
Cst. Matt Easler, RCMP  
Shawn Olson, Director, Engineering  
Rick Sereda, Director, Public Services  
Gerry Lang, Manager, Infrastructure Maintenance  
Mike Pieters, GM Infrastructure & Planning  
Kevin Wenzel, Manager, Public Transportation  
Kyle Wilkin, Engineering Project Manager  
Shirley Weslosky, Recording Secretary

Guests            [REDACTED], Transportation Manager, Black Gold Regional Division No.18

With Regrets     Kyle Van Steenoven, Manager, Capital Projects and Development  
Councillor Bob Young

### Old Business

Background     1.    **Traffic volumes at Alton Drive** (Kevin Cole) A letter was received from [REDACTED] Alton Drive, [REDACTED] concerned about speed, safety of the people using the sidewalks, noise pollution all due to the amount of traffic on Alton Drive. He would like to see more people using Grant McEwan Boulevard.

Decision        **October 2, 2013** - The Traffic Advisory Committee discussed options such as putting a two way stop on Alton drive and removing signs on Black Gold Drive, this will redirect traffic to use Grant McEwan Boulevard.

**February 6, 2014** – The entire area is being reviewed to understand trip generations and destinations.

**May 8, 2014** Gerry Lang will look at putting up a speed sign in this area.  
Alton Drive & area will be discussed with Traffic Solution Consulting.

**August 28, 2014**- [REDACTED] at Traffic Solution Consulting is still investigating.

**November 6, 2014** - Kevin Cole is still looking into the changes in this area. Traffic Advisory Committee discussed the traffic calming program, which is putting in removable speed bumps in this area.

Other traffic calming areas where speed bumps could be used as a test pilot would be Caledonia and West Haven.

**March 5, 2015** – Three different styles of speed bumps for traffic calming were discussed. These speed bumps would reduce the speed to 25-40 km. These speed bumps are pinned in place on the road and removable through seasons. The traffic Advisory Committee would like

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to see a roll out program with three to four test areas such as the south end of Alton drive, Leduc Estates/St. Benedicts School. The traffic Advisory Committee would like to put up traffic calming test sites in three to four areas this spring or summer. A few different styles will be tested during this roll out program to see which styles are more effective. Signs would also be required for these speed bump locations. The areas where these speed bumps will be placed would have to meet a certain criteria. Administration will draft a placement criteria document and will send it out to Traffic Advisory Committee electronically for approval.

**June 4, 2015** – No update

**September 17, 2015** - Traffic calming is identified in the Transportation Master Plan.

For any local street to qualify for a traffic calming project review, the neighborhood must meet or pass at least one of the following criteria:

- 85th percentile speeds exceeding the posted speed limit by 10 kph
- Volumes exceeding 1,000 Vehicles Per Day (VPD) for local streets
- Volume of trucks, over 30 feet in length, exceeding one-half of one percent of the total traffic volume
- Curb parking occupancy exceeding 70% from 8 a.m. to 7 p.m.
- Traffic calming identified in the Transportation Master Plan

Rick Sereda has a budget for traffic calming, the plan is to do three pilot projects in 2016. Alton Drive will be one of the streets that will be considered for the traffic calming pilot project in 2016.

**November 5, 2015** - There is no area in the City of Leduc that proceeds the 85<sup>th</sup> percentile speeds; based on this program it does not make sense to base the criteria on this percentile. The criteria for the location would be better if it was based on 15 percent over the speed limit. The Traffic Advisory Board were in agreement to have traffic calming in front of Leduc Estates & St. Benedict School on Alton Drive with removable speed bumps on this street. Traffic calming will be looked at on Alton Drive north of Black Gold Drive, the traffic needs to be redirected from Alton Drive. The last proposal will be to Council in March to amend the speed bylaw.

The Committee would like to see speed data placed on the website as well as speed signs should be put up right away in the areas with concerns.

**March 3, 2016** – Traffic calming pilot project will be on Alton Drive from 50 Avenue to Windrose Drive. Traffic Advisory Committee (TAC) recommends speed bumps all along Alton Drive with speed bump signage. TAC also recommends the speed limit along Alton Drive to be changed to 30 km. A request to change the speed bylaw will be going to Council.

Action

**June 2, 2016** meeting –This will be delayed until 2017.

*Bring back to meeting in 2017*

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Background **2. School Zone Designation on Black Gold Drive between 50<sup>th</sup> Street and 46 Street.**  
(Rick Sereda)

██████████ attended the March 3, 2016 meeting at 1:25 p.m.

██████████ received a ticket around 4 p.m. in the fall of 2015 on Black Gold Drive between 50 street and 46 Street. He would like to see the speed limit of the school zone raised to 50 km due to this road being a four lane arterial road, and his analysis based on the Provincial School Zone Guideline Matrix. Vehicles drive beyond the speed limit along Black Gold Drive receiving tickets. ██████████ mentioned that the sun could have played a role on not seeing the flashing lights in front of the school, in this case the flashing lights could be raised just a bit to be seen well by drivers. ██████████ expressed that school zones should be avoided on arterial roads. Arterial roads with school zones can appear to motorists as contradicting the roadway function and may be unexpected and not followed.

Decision Black Gold Drive was discussed at length by the Traffic Advisory Committee. With the combination of the drivers already speeding over 30 km on this road, children jaywalking and the Canadian Pacific Railway going through this arterial road they do not feel that raising the speed limit at this time is warranted.

Action **March 3, 2016** meeting – Councillor Bob Young will check with the Ecole Leduc Junior High School Principal to get the schools opinion on the school zone.

**June 2, 2016** meeting – Traffic Advisory Committee has agreed that this speed limit will stay the same at this time.

*Take off agenda*

*Mike Pieters arrived at the meeting at 1:05 p.m.*

Background **3. Two hour parking downtown** the new parking spots on the far east part of the downtown area, parallel to the train tracks, are designated as 2 hour limits, to be consistent with all the other parking in the downtown core. (Shawn Olson)

Decision The Traffic Advisory Committee would like to see unrestricted parking in some areas downtown for staff. This will be taken to the Downtown Business Association (DBA) for discussion.  
**March 3, 2016** meeting - Kyle Van Steenoven will discuss with DBA Members.

**June 2, 2016** meeting – DBA meeting will be held on Tuesday June 7, 2016. DBA would like to see more parking for their staff.

Action *Bring back to next meeting*

Background **4. Protected left turns (only left turn on flashing arrow, and not on solid green)** at the intersections of 50 Avenue at Highway 2 Northbound, and 50 Avenue at Discovery Way. (Chris Mosley)

Decision **March 3, 2016** meeting - Protected turns will be implemented at both locations. Kyle Van Steenoven will look into changing the lights on 50 Avenue and Discovery Way and at 50 Avenue and Highway 2.

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**June 2, 2016** meeting – The two protected left hand turns at 50 Avenue and Discovery Way and at 50 Avenue and Highway 2 will be installed June 2, 2016.

Action        *Take off agenda*

Background    **5. Yield Sign when turning north bound off Black Gold Drive onto 46 Street**  
(Kyle Van Steenoven)  
The Goldage apartment's driveway is too close to the corner on Black Gold Drive and 46 Street. Traffic turning left onto 46 Street off of Black Gold Drive wanting to turn into the Goldage apartments driveway are finding that drivers in the right lane are not yielding to them, even though the yield sign is there.

Decision        The Traffic Advisory Committee would like the yield sign to stay in place for cars to yield to the traffic on the left. They would also like to see if there is a possibility of getting rid of the driveway at Goldage apartments and having the one driveway at Salem Manor for both locations. Having one driveway for Salem Manor and Goldage apartments would solve the merging of traffic issue off of Black Gold Drive.

**March 3, 2016** meeting - Kyle Van Steenoven will discuss with Leduc Foundation the possibility of one driveway and putting in a road on their property to join Salem Manor and Goldage Apartments.

**June 2, 2016** meeting – There is a meeting June 7, 2016 with Salem Manor to discuss potential internal road construction adjacent to Oscar Klak Way (46th Street) to connect parking lots at Salem Manor and the Golden Age Apartments.

Action        *Bring back to next meeting*

Background    **6. Intersection (cross walk) at 50 Street and 47 Avenue** (Shawn Olson)

- a) [REDACTED] sent an email requesting enforcement for both pedestrian and drivers at this crossing. He would also like to see signalized lights at this location.
- b) [REDACTED] sent an email requesting enforcement at this intersection/crosswalk. She also requests moving the cross walk signal to the other side of the intersection so that pedestrians only cross once.

Decision        It was discussed that ATE could watch this intersection for vehicles not stopping for pedestrians.

**March 3 meeting:**

Gerard Macneil will look into ATE helping patrol this intersection.

Kyle Van Steenoven will look into a bus pull-in along 50 Street near 47 Avenue to help with traffic congestion.

Gerry Lang will mark the crosswalk across 47 Avenue.

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**June 2, 2016** meeting:

**Gerry Lang** will have the crosswalk completed by the end of June 2016.

**Kyle Wilkin** will look into the cost estimates for the bus pull-in along 50 Street near 47 Avenue.

Action *Bring back to next meeting*

Background **7. Automated Traffic Enforcement on Highway 2.** (Chris Mosley)

Fire Chief, George Clancy arrived March 3, 2016 at 3:00 p.m.

RCMP presented data showing high level of excessive speeding on highway 2 within the city boundaries. This creates a large safety risk to the travelling public and emergency services.

Decision The Traffic Advisory Committee are in favor of ATE along this stretch of highway 2.

**March 3, 2016** meeting - Gerard Macneil will seek Council approval for ATE on Highway 2.

**June 2, 2016** meeting – Chris Mosley let the Traffic Advisory Committee know that Solicitor General and Public Security (Sol Gen) and Alberta Transportation are still discussing who is responsible for this section of the highway for enforcement.

Action *Bring back to next meeting*

## **New Items**

Background **8. Request from Black Gold Schools for signage.** (Shawn Olson )  
Black Gold School Division would like to install signage along Alton Drive between the entrance and the exit to St. Benedict's School to allow for bus parking.

Decision In reviewing the request, a presentation from [REDACTED] was considered as well as the existing conditions along the roadway. During discussions it was determined that Alton Drive does not have capacity to add on street bus parking in the location proposed. In the discussions that ensued with [REDACTED] it was agreed that a no parking sign could be installed by Black Gold Schools over the summer to allow for the additional 3rd bus to que along Alton Drive immediately south of the existing bus pull in. In that manner, the busses could be loaded in that location or staged to enter once one of the first two buses has departed.

Action *Take off agenda*

Background **9. Angle parking and parallel parking at the end of the cul-de-sac on Haida Avenue.** (Michael Stadnyk )

Decision This item was resolved by Michael Stadnyk outside of the TAC meeting.

Action *Take off agenda*

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- Background **10. Bylaw for 8-Way Flashing School Bus Lights and Safety (Rick) Attachment 10**  
A letter was forwarded to TAC from St. Thomas Aquinas Roman (STAR) Catholic School Division and Black Gold Regional Division No.18 requesting the City of Leduc implement a bylaw stating:  
That no person shall activate the alternating flashing lights or stop arm on a school bus while parked in a school zone for the purpose of loading or unloading students.
- Decision Mike Pieters has requested that more research go into this request as there was another letter from Black Gold Regional Division No.18 sent to Michael Stadnyk.
- Action *Bring back to the next meeting*
- Background **11. [REDACTED] is requesting that Traffic Advisory Committee look at the crosswalk at 50 Avenue and Deer Valley Drive.**
- A. The timing of the light is too short. Five seconds have been added to the light, this is consistent with other intersections, and follows the TAC guidelines.  
B. The wheel chair access is a few metres behind the stop line for vehicles. TAC discussed the wheel chair access and agree that the wheel chair access will need to come out.
- Decision **Gerry Lang** will have the wheel chair access removed.
- Action *Take off agenda*
- Background **12. [REDACTED] would like to see a 4 way stop or flashing lights installed at Reynolds Way and Robinson Drive.** When trying to turn west onto Robinson Drive from Reynolds Way it is difficult to see the traffic because of the vehicles that are parked along the road. (Kyle Van Steenoven)
- Decision TAC has agreed to place no parking signs 10 metres midway of the fence that is obstructing view for drivers, and paint the 5 to 10 metre line on the curbs where possible for no parking.
- Action **Gerry Lang** will see that the curb is painted and signs are installed.  
*Take off agenda*
- Background **13. [REDACTED] would like no parking signs placed along the road south of Airport Road on Range Road 250.** Trucks are parking along the road causing movement of traffic issues for their company. (Michael Stadnyk)
- Decision This is the Leduc County's road **Matt Easler** will contact Leduc County.
- Action *Take off Agenda*
- Background **14. [REDACTED] lives at [REDACTED] 38 Avenue. His home was recently annexed by the City of Leduc and since the annex the road outside of his property has become very busy.** He witnesses traffic travelling at 120 km/hr down this road and he is worried for public safety. There is currently one stop sign at the intersection but [REDACTED] would like to suggest that a 4 way stop be installed, as it is a blind corner. (Kyle Van Steenoven)

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- Decision Chris Mosley has advised that the RCMP will do some monitoring in this area.  
**Chris Mosley** will call [REDACTED] to let him know that this area will be monitored.
- Action *Take off agenda*
- Background **15. Free flow lane at off ramp on Hwy 2 and Hwy 39 (Shawn Olson)**  
[REDACTED] would like to see the solid line extended by approximately 10 – 20 feet at the free flow lane off of Hwy 2 onto Hwy 39. Drivers coming off the Hwy 2 ramp stop and wait for traffic to clear as they are scared of getting hit by vehicles going to Leduc Common.
- Decision TAC are all in agreement to have delineators placed in this intersection. This will be more noticeable during winter months instead of extending the solid line.  
  
**Kyle Wilkin** – Will follow up with [REDACTED] at Traffic Solution Consulting to confirm delineators can be placed within the Alberta Transportation right of way.
- Action *Bring back to the next meeting*
- Background **16. Residents at [REDACTED] 36 Avenue are not receiving regular waste collection due to vehicles parking in the cul-de-sac.** Engineering sent out a letter to all residents in this cul-de-sac on May 3, 2016. There has not been regular collection since the letters went out in May 2016 as the waste collector is unable to get into the cul-de-sac due to vehicles. The waste collector, and residents are requesting that we place “no parking” on collection day signs in this cul-de-sac. (Kyle Van Steenoven)
- Decision TAC have agreed that signs will be placed in this cul-de-sac stating no parking on garbage day, this will improve regular collection for all residents in this cul-de-sac.
- Action **Gerry Lang** will have Public Services place “no parking on garbage day” signs in the 36 Avenue cul-de-sac.  
  
*Take off agenda*
- Background **17. Resident [REDACTED] would like to see a four way stop put in at the intersection of 42 Street and Caledonia Drive.** There is presently a two way stop sign placed at this intersection. When heading east on Caledonia Drive, there is poor visibility to the north because of the vehicles that are parked close to the corner. (Kyle Van Steenoven)
- Decision TAC discussed this corner and decided to leave the two way stop sign in place. The hedge/shrubs on the corner of 42 Street and Caledonia Drive are causing problems for drivers turning onto 42 Street. This hedge/shrub should be trimmed lower.  
  
**Michael Stadnyk** will let the resident know that the hedge needs to be trimmed as per the Community Standards Bylaw.  
  
**Gerry Lang** will place no parking signs up on the west side of Caledonia Drive and 42 Street, north of Caledonia Drive. With no cars parked along this street it will allow better vision for drivers at the intersection.

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Action *Take off agenda*

Background **18. [REDACTED] is the resident at [REDACTED]-48 A Street he has concerns regarding people parking in his alley.** He believes that some of the no parking signs have been removed from the alley and along the grass by the park.

Decision TAC has agreed to place a few more no parking signs along the alley.

**Gerry Lang** will have Public Services put up signs in the alley.

Action *Take off agenda*

Background **19. [REDACTED] has a concern about the intersection at Bella Coola and Corinthia Drive.** He would like to see signage or a marked crosswalk at this intersection.

Decision **Michael Stadnyk** will have the CPO enforce this and bring back to TAC if there is any issues.

Action *Take off agenda*

Meeting was adjourned at 2:56 p.m.

Action Next meeting – September 1, 2016 at 1:00 p.m. – OPS Building, 2nd Floor, Engineering Board Room.