HIS VOESHIP, MIE REEVE,
Aild temarrs of tie Builicipal council

Gentlemen: - REPORT OF THE TMAFIC SAFETY COHITEE
Your Camittee would report as follows:

## (i) Sullivan Heights Area

As Council is eware, your Comittee has reported many times on traffic situations involving the main streais in the Sullivan Heights area. These strects are lloel Drive, Lyndhurst street, Bell Avcaue and Cameron Street. Lately, still Creek Strect has beea the subject of requests for traffic control measures.

The most recent requests which your camittee received have besn for:
(a) stop signs on Lyndhurst Street at floel Drive,
(b) a crosswalk on Still Creek Streat,
(c) "ilo Through Traffic" signs on i:'oel Drive.

Your Committee has, at all times, recognized that the main flow of traffic between the Coquitlan and the Vancouver areas trivels via Lyndhurst street.Noel Drive-Bell Avenue-Lougineed Hightay. This pattern of trovel is preferred to the ilorth Road-Lougineed Highway, or itor th Rood-Government Street-Lougheed Highway route because of the congestive problems that motorists experience witen using either of these two latter routes,

Returning to the Sullivan ifeigits area, one fact has been evident as a result of every investigation that was made for scme form of troffic control device on th: main strcets in the ared. That is that none of the requests were based on en accicent history because there have been almost none. Instead, the fear: was expre:sorid that there may at scme time be a serious accident. In scae respects, this four was founded because of the volumes of traffic on these streets and the continuing increase in these volunes.

With respect to this point concerning trafiic volunes, we would point out that the two-way volume on Dell Avenue North from lougheed Highway has risen from 3,039 vehicles per day in 1963 to 5,374 vehicles per day in 1967.

In 1963, a total of 2,390 vehicles per day ware recorded on Lyndhurst Street just liest of iforth Road. Almost all of these people were cormuters between Coquitlem and points llest. The volumes on Lyndhurst Street increased rapidly until 1965 then 2,801 vehicles per day were recorded. However, since then, the increase has only been 81 vehicles per day. The reason for this is that still Creek Street was opened in 1905 and a great voluma of the traffic that formerly used Lyndhurst Street is no:t using Still Creek Street. This street now carries approvimately 1,105 vehicles per day and it is expected that this figure will continue to rise rapidly. Traffic that formerly used Lyndhurst Strect is now travelling on Stili creek street because:
(a) of the difficuly experienced in attempting to enter the iforth RoadClarke hoad intersection at Lyndhurst Street;
(b) in using still creek street, motorists have a direct route to north Road and to C ori: O Lake Rond and then to Clarke Road where a traffic signal exists.

As mentioned earlier, there have been very few ascidents in the arco. The seven intersections filich are actually within the Sullivan Heights areo have recorded a total of five accidents, of wich only two were right-angled collisions. This is an ineredibly good record, considering the volumes of traffic involved, and can be attributed to the fact that si; of the seven
intersections are "ت" unss, lot only doss this type of inter: ereting idve fover poinis of conflici then nomal intorsections, but wotorisis oil the "sect:" leg usualiy treat traffic on the cross strect as having the right-áray.

Traffic oit boin the liell-lloel-iyndhursi and ocll-lloel-still creak restes i: readired to stop at both Loughinad Highway and at tortia noad.

In addition:
(a) stop signs arc in place on Cameroi: Strect al Bell Avenuc;
(b) ett either end oif the Lyndhursi-bell route are signs prohibising truck traffic;
(c) standard playground and school signs are erected at appropriate locations, lihan applicable;
(d) a school cross:alk exists on Lyadhurst street adjacent to the scioc: there;
(e) $30 \mathrm{~m} . \mathrm{p} . \mathrm{h}$. 5 igns have been posted on the Lyadhurst-iloel rovie;
(i) a checkerboard has been installed at the interscetion of Lyar'hurs: Street and thosl Drive.

With respect to the requests presently at hand, we vould offer the following on tisen:
(a) Stop Sigas at Lyndhurst Strect arid iloel Prive

The placing of a stop sign here would be unvarranted due to the fact tiat only one rightwangled collision has occurred here during the past six years.

It is true that a stop sign would act as a deterrent to the use of this route by the heavy volunes of traffic, but these vehicles would only iransfer to Still creal, Streat.

In addition, by protecting one leg of this intersection, the speed of traffic on that leg bould likely increase.

For these reasons, we would recamend against the installation of stop signs at the intersection.
(b) School crossualik still creek strect

As was previously indicated, traffic volumes on still creck Street are in the neighbourhood of $i, 100$ vehicles per day, However, during the times when children are travelling to and from school, volumes are light.

These volumes do not warrant the installation of a marked erosswalk so we would not reccimand one.

School advance warning signs, plus $20 \mathrm{~m} . \mathrm{p} . \mathrm{h}$. tabs, are in place on this street, and this is felt to be suificient.
(c) "ilo Through Traficic" siens

The installation of such a sign would not only be an improper use of this devite but it would be almost impossible to enforce.

We would therefore recommend against the installation of this type of sign.

Yo::- Camittee ::ould cmphasize that our objective in not supporting tive installation of additional traffic contrel deyicos on streats in, or designating rigit-cf-ways for the major flows throusi, the Sulliven Heights area is because se are trying to discourage more trafíc from using tire already overburdened street systen.

Ve also reajize that, if an alternate route is not found in the very nemi fitue, the mancipality will be comp led to institute same fom of traific cone rol at Bell fivenue and Lougheed Hishr:ay. This, in itself, will likely prodice a sham increase in the treific volunes prescnely using the bell-libel-byndhurst (or Still creek street) route.

The oisvous solution to the traffic problem in the Sullivan Heights arco is either the devaloment of suitable alternate routcs or the piosical prevention of traffic from using the streets thai have been mentioned.

Regarding the first altemative, your Comittee was informed that there is a plan afoot to extend Como Lake Road in a Southwasterly direction from ilor th foad to connect with Gaglardi Way.

> SECRETARY'S i!OIE: This is the subject of a report that was sutmitted by the lianager to counc $i l$ on Hovenucr 13 th and tabled until this neeting for consideration in conjunction with the committee's repert.

The creation of this major road will, by design, attract traficic to it and, since the bulk of this traffic is that presently using the still creek strect (or Lyndhurst Street)-iloel-cell route, volunes on these routes will obviously decrease.

This plan involves the acquisition of several privately-owned parcels of land or portions thereof, and tize construction of approximately 2,000 feet of road between Como Lake ficad at torth Rosd and Gaglardi Hay. The road would involve the expenditure of Provincial Government funds to coristruct an overpass across Gaglardi liay and two remps as the initial phase of the proposed interchange and municipal arterial route.

As regards the barricading schenc, we would point out that this involves the installation of temporary piysical deterrents, in the fom of reflectorized concrete barricades, at certain intersections in the area to re-route traffic fron easily passing through the neighiourhood. To be effective, in acodi:ion to a berricade on the "through" street, it would be necessary to instail barricades at street intersections removed from the nomal route of "thruugl" travel and thereby affect the travel habits of local residents on streets currently unaifected by the "througi" traffic.

This solution, although beneficial to the neiginbourhood with regerd to eliminating "through" traffie, would likely create an inconvenience and annoyance to neighbourhood residents, who would nced to re-adjust their nomal travel pattern; thus the scheme would require the co-oparation and approval of the majority of residents in the neighbourhood,

In addition, the effect of re-routing trafific from the area ilorth of sullivan Street will result in traffic incrcasing on Cameron Street - a residential collector street. Cameron Strcet does not currently have sidewolk facilities, nor is the street improved beyond the 20 -foot strip pavenent. Thus the impact of the barricade scheme would also result in strect improvements which may not have been required for at least several years hence.

Plans illustrating the effect of crating the Hestward extension of Camo Lake Road plus the barricading proposal have been prepared and will be on display at the Counc:l meeting then this item is being considered.

Your camittee, at this time, does not wish to express an opinion on either the major rozd proposal or the barricading one because we realize that:
(a) in the first case, the creation of this major road is a costly venture;
(b) in the sccond case, such measures would iiliely cause residents in the Sulliven Heights area great concern.

Ve do feel, however, that, if arrengements were made to have the planning Dircetor and ilunicinal Engineer address the people in the Sullivan lleights area on the overall situation respecting traific movenents on the fell-itoellyachurst (or still crazl: 5 trezt) route, we baliove this might placate those
in the area who ate perpetually senking one fom of trafite contol neasui= or another.

We would therefore recomend that:
(a) the actions reccamended above conceroing the requests for

> (i) a school crosstialk on still Creak Street
> (ii) a stop sign at lyditiurst sercei and ilozl Drive (iii) 'ilo Through Traffic" signs oa iloel brive :
be adopted;
(b) it be sugsested to the people in the Sullivan Heiglits aren, through the Lyndhurst-Cameroin Parent-Teacher Association, (this is the ajency wicir has been the most active in traffic matters) that the planning virector and iunicipal Engineer would be pleasce to attend a meeting to explain the situation outlined above regarding the major route and the barticading of certain strents in the Sulliven lleights area.

Ve appreciate, of course, that purstic by the people in the area of the question regarding the creation of the major route will place Council in a position where it will need to determine whether funds for the expenditure entailed in creating sich a road should be appropriated.
(2) (a) Bus Sioes - Granciver-Dougiar Hightay and Kens ington Avenua
(b) Dus Stor Shelter - Gilpin Strectllest of Grandier-Douglas Hightay

The Council received a letter on September 25 th requesting, anong other things, that bus stops be provided at Grendview-Douglas Hightay and Kensington Avenue.

A sussestion was also made by Council that consideration be given the guestion of providing a proper type of bus stop shelter for those attending Century Gardens on Gilpin Streec Vest of GrandviewDouglas llighway.

Gotin matters were referred to your Comittee, on the understanding that we would solicit the vie:us of the B.C. Hydro and Fower Authority plus the Engineering and Planning Deparments on the matters.

This was done and, in a letter from the C.C. Hydro and Power Authority on tha matter of bus stops at Grandview-Douglas Hightray and liensington Avence, the Authority agreed the proposal deserved consideration. However, it was mentioned that the present structure of the roadrays, and traffic volunes on them, preclude the placenent of bus stops close to the intersection without causing conflict with generol traffic and exposing transit patrons to hazards.

The Authority concluded by advising that it considered the present stop arrangenent could not be supplenented at inis time.

The Operations Engincer advised that three bus routes pass the KensingtonGrandviey intersection. He added that transfers are possible at liensington Avenue and Sprott Street, although there is often a lons wait if patrons are transferring to or frem the S.F.U.-Echonds bus.
lle suggested that one solution would be to aslithe ri.C. Hydro and Power futhority to consider rexrouting the Southbound S.F.U. Echonds Sus through the llunicipal Hall area. The oflier solution, he indicated, veuld be to re-ariange the schedules for the three bus routes to enabie a ready transfer to be made at Sproti Strect.

Regarding the question of a bus stop shelter on Gilpin Streat Vest of Grandvier-Douglas iifon:ay, there is at the present time no bus ston there but, upon cempletion of the piving of Grandyier-Donglas llighuay and the construrtion of the now connector road between the Highwy and Gibin Stroat, bus service to the finicipal complo: should se revicied.

The question of providing a sholter at any bus stop would be a nev venture for the muncipality. All existing benches and bus stop shelters have, to our kino:le:lge, been provided by privato groups. However, beceuse this is a publi: administration ceatere, perhaps the ifunicipality should consider bus stop shelters there.

In conclusion, we would recsiumend that:
(a) consideration of the matter of providing a tus stop shelter at the lobation mentioned be deferred until the grandwiwnouglas lligheay improvements are completed and pemenent bus stops hove been established in the area;
(b) the B.C. Hydro and Power Authority be requested to re-arrange its schedules for the S.F.U.-Edinonds and the IIo. 31 and 110, 32 bus routes in such a way that ready connctions and transfers can be made from one to the other at Sprott Street and Keisington Avenue,

## (3) Sperling-Cuckingham-Durris Route

In January 1965, the Council directed the Traffic Sefety Comittec to consider the desirability and feasibility of closing Buckingham nvenue at Sperl ing Avenue, or at sane other point along its length between sperling Avenue and Burris street. The following information was conveyed to us in support of this proposal:
"The closing of Luckingham Avenue at sperling Avenue would elininate the through traffic that uses the Sperling-Duckingham routc quite extensively at the mement.

This arrangement should not inconvenience the residents in the area involved too greatly because there are other alternate meens of travel to and from their hones nearby.

Insofar as fire protection is concerned, the Fire Hall on Edmonds Street serves the area and the deiri-ending of Buckinghsm Avenue poses no problems for the fire vehioles.

A traffic control signal was soon to be installed on Grandvier-Douglas Highway at Gurris Street and inis in itself should attract motorists to use these two streets when travelling through the area."

The Comittee submitted a report to Council on Harch 1,1965 , regarding this proposal. The following is the substance of that report:
"As we understand it, the chief purpose in the proposal is to reduce the amount of traffic thot is currently operating on Duckingham Avenus. There is no doubt in our mind that this physical severance would achieve this end but the following conclusions were reached as to the problems that can be anticipated os a result of the closure:
(a) Since Deer Lake is located South of Grandviel:-Douglas Hightay, all traffic fran the South destined to Deer Lake would be required to perform two lefteturning movenents - one from Burris Street onto Grandvie:rDouglas Higinay and the other frem the Highway onto Sperling Avenuc, However, when motorists using this route find it is not tos satisfactory, they may find it more convenient to leave their cers on buckingham Avenue noar sperling Avenue and wall: to the Lake via a pedestrian accoss. This would no doubt causa irritation to the local residents.
(b) The difficultics that will be experieneed by service and delivery vehicles will no doubt be extensive and will likely generate more internal traffic movements.
(c) Decause the resitemial arca vill be viriusliy duldut inios two sections, it uill be a coinnon occurcence for people rat being able to find the correct address. This is espectially serious for emergency'vehicles.
(d) Whilo a development pattern based on cul-dersacs will preclais. through tiaffic, it appears that sucit a schene will also climinate the convanience of accessibility and services. In this regard, the lfunicipal Sollcitor advised your cewnitese that, if the plan to close buckinghen Avenue at Sperling Avona is implementcel, one result night be a rash of actions against the funicipality by certain property owners in the areo allajing injurious affection.
: Ve feel that the troffic movenents in the subject ares will change considerably after the traffic control signal is installed on GrendvierDouglas Highory at Durris Street. As a matter of fact, one of the principal reasons for the signal was to redirect scine of the traffic fron Duckinghan Avenu* to Curris Strect.

Another point is that the traffic control signal which existeri on Grandview-Couglas Highway at Sperling Avenue was chiefly repponsible for developing the traffic movenent pattern along Buckingham Avenue.

Ve would add that there is no accident record for Buckinghan Avenue between Duritis Street and Sperling Avenuc.
in conclusion, we feel that the effect of the traffic control signal that is to be installed on GrandviewDouglos Highuy at Surris Street must: be assessed before a positive conclusion can be reached with respect to the proposal to close Buckinghan Avenue at Sperling Avenue.

We would urge that Council share this vicy and therefore take no action at this tince with respect to the closing proposal."

The Council concurred with the vires of the Comittee.
Ve recently received a leiter ecmplaining about the volume of vehicular traffic using the 5 perling-Euckingham-Duritis reete.

The investigation which was made as a result of thiscomplaint revealed that:
(a) thotigh the traffic signal on Granduictr-Douglas Hightay at Curris Street was installed (on October 29, 1965) the relief from traffic wish wos experienced by the residents on Buckingham Avenue wes tenporary beceuse persons South of Deer Lake continued to use Burris Street and Eucking* ham Avenue to reach Deer Lake. These streets provide a sho:ter, more direct travel routc with less traffic movements and lower travel speeds then are encountered whan travelling via Grandicip Douglas Hightay;
(b) Buckingham Avente provides an "escape" route for motorists !!orthbound on Burris.Street who wish to avoid a possible delay at Grandvicir Douglas Higliay and Burris Street. Thesc drivers scmetimes experience a short delay on atterpting to enter the Highway from Sperling Avenu but this deterrent dues not sem to te causing any detraction in the use of the Burris-cuc! ingham-Sperling route while travelling in the Horthhound direction;
(c) the Southboand movement from Grandvie:-Douglas Hightay cacouters virtually no de?ay then it enters Sperling fivenue to tlüel along the same route;
(d) in craminiry the residential daveloment partern in the aree, steps were talen by the Planning Departane torard the imelementation of a road system wheh h:id as its objective the eliminstion of throrgh traffic mosanente on euckingion Ayenuc. This roid pottirn, which was made possible as a result of a subdivision of land at tha flortiv

Vest cormer of Euclinghan Avenue and Haszard Street and at fordon Avenve and foszard surcet, made ailowances for tine closing of Euckingha: Averue iminediately West of Hoszard Stree: to velricula: traffic, while Gordor Arenue vas extended Eastiard to llaszard Street fren Clayton strect.

The circuitous street pateris resulting fram tife closing of Guckingham Avenue, coupled with inpocvenents to Granjvien-Congläs Highooy, will be a sufficient deterrent to through and Deer Lake recreational traffic to cause motorists to ese Grambier-Dowlas Highway.

You: Comittee is in ecriplete symathy with the complaint because we are certain the volune, noise and character of vahicles using Duchingian Avenue is such thet it must cause a great deal of annoyance to those rcsiding there.

Ve would point out that much of tilis is likely due to vehicles circumventing Grandvie:-Deuglas higinay because of the consiruction wort on it.

It was recermended to your conimittee that:
(a) consideration ba given by Council to the closing of Buckinghan Avenue immediately Hest of Haszard Street to vehicular traffic;
(b) a culocomsac be constructed at this location;
(c) suitable landscäjing and tree planting be unciertaken by the Parks and Recreation Commission in and around the area to be closed in order to maintain the high amenity standards of the residential area.

Your Comititee approves, in principle, these recomendations but would suggest that, if Council concurs with the proposals, it hold a fublic Hearing on them and invite all property owners in the area who might possibly be affected in sone way by the proposed closure of Duckingham Avenue at Hoszari Strcet.
(4) (a) Cariboo Road
(b) Heycombe Sirce:

Our attencion was drawn to the following situations respecting traffic conditions on Cariboo Road:
(a) The two severe curves en this Road, plus the grade of it, make it hazardous for both pedestrian and vehicular traffic.
(b) Children attending Armstrong Avenue School are required to cross Cariboo hoad during peak hours when cars are passing at the rate of approximately 12 per minute.
(c) Since the Second strcet 5 chool boundaries (this catchment area lies to the West) have been altered so that no children need to cross Hewecmbe Street, the same safety precaution should be observed for the children attending Armstrong Avenue Sehool who need to cross Cariboo Road.
(d) Although a 30 m.p.h. speed limit is posted, this has ittic effect on the traffic ond cars are oriten out of control. The noise nuisance at night ecmpounds this proble:.

We would o. ier the follo:ing on these four matters:
(a) Cecause of the two curves and the grade (wich is aproximataly $9 \%$ ), there are advance viarning sig:s on Cariboo Road indicating a stecp hili, curve advence warning signs, and advisory "ilo Passing" zones denoted by a solid centice line.

> (Cont'd) ..

There is also a concrete sideralli on the llest side of
Cariboo Road frean Amstrong Avente to within oice bloct of the Freetray.
(b) Traffic counts taken during october indicate that the nubar of vehicles on Cariboo Road during the periots whon school children ore ciroute to and from school average firm a low of 3.4 per minute to a high of 8.7 per minute.

The average daily volume of vehicles on Coriboo Road is approxis.ately 5,369 , with the palk volumes being the larth bound movenent in the morning and the Soukhound one in the afternoon.

There is, at the present time, a patrolled school cross:alle on Cariboo Rood at Armstrong Avenue,
(c) It bould obviously be inpossible to heve the Easterly boundery of the catchnent area for firmstrong Avenue School terminate at the Hest side of Cariboo Road beczuse there is no other school to the East.

We would point out, however, that the School coard proposes to establish a school in the area East of Cariboo Road when population growth justifies such action.
(d) This matter deals with violations of the 30 m.p.h. speed 1 imit and should be reficred to the R, C,li, P. for attention.

The peisons who wrote to your Comnittee also requested that Newcoribe Street be extended through to the frceway in order that a great volume of the traffic presently using Cariboo Roed can have on alternate facility when travalling to and fran the Freevay.

The question of extending Mevcombe 5 treet to the freeway, we understand, is to be included in the Long-range Capital Vorke frojramine that is to be considered by council by danuary 1959.

Ar Council is aware, the recomendations coniained in that programe will liclude other major projects of all kinds and an ordar of priority for each project will need to be determined by Council.

Also, any work performed on the iNercombe extension will involve the Provincial Department of Highways. To date, no approval has been given by that Department for this extension, although it has indicated that the extension of Stormont Avenue forth to Gaglardi llay (which is a pert of the totil) road link) should and will precede any road plan involving llewcembe strect.

Returning to the traffic situation on Cariboo Road, it was evident as a result of the counts that volumes are increasing quite substantially ( $29 \%$ over the past 18 monils). Despite this, the accident rate at intersections along this route has not-inercased.

The only recorded one occuricd on Cariboo Road at Armstrong Avenue and it was classed as minor.

We would conclude by recomanding that no additional traffic control devices be provided on Cariboo fiond frem Armstrong Avenue to the Freewey.

The request concerning the ilewecribe Strect extension is being left to council for a decision.

## $\because$

## (5) Inparisl Strect ard Royel Oal: Avenue

Becsusc of a high accident rate at this intersection, an investigation was made to deemine whether, and what, traffic control nicasures might improve thé situaticn.

We cemined barrants for both a traífic siynal and a foumbey stop.
This revealed dhat:
(a) Traficic valuacs are such that they are within the mininum range for a signal.
(b) The rate and type of accidents also pui the intersection within the sanc range.
(c) There are vie: problens at the intersection, wich could be treated as contributing to:iard signel warrarts.
(d) Warrants for a four-way stop thare are exceeded.

Ve then ewamined the present road laycut and the future one for this intersection.

At the present time, Inperia? Street vest of Royal Dali Aventie is improved to a ly-foot wide curb standard within a Gis-foot rightor-way. East of Royal 0ak Avenue, imperial Streat has only a $20-f 00 t$ interim standard pavenent within a $43 \cdots$ foot right-of-woy. The future plan is to obtain additionsl land to widen the allowence to 60 feet and the rosd:ay itself to the same standard as the part Vest of Royal Ook Nenue.

As it is felt improvacnts to Imperial Street East of Royal Oak Avenue will be required in the very immediate future, the installation of a traffic signal at the intersection at this tirie is considered premature.

He would therefore reccmend that, as an alternative, a four-way stop be installes at the interscetion of Imperial Street and foyal Oak Avenue.

## (6) Hacpherson Avenue between Kinss:ray and Ruble Street

We investigated a suggestion that the above portion of Hecpherson Avenue ba classified as a through street.

The following was noted as a result:
(a) Stop signs arc in place at Lene Street. They were installed to give the righteof-way to traffic from Kingsway wishing to enter imperial Street and turning East. This was necessary because left-turns are prohibited at the intersection of kingsway and linperial strect.
(b) Hacpherson Avenue, being lecated within an industrial area, would secm to merit through street treatment. However, there is a serious aceident intersection at Imperial Street and Macpherson Avenue that would cause us to hesitate recomending such treatment for Macpherson Avenuc. The following is presented in elaboration of this accident situbtion:
(i) 72 right-angled collisions have occurred at the subject intersection sinee Januery 1958, and 55 of these involved Northbound llacpherson Avenue traffic.
Investigation of the intersection at various times over the past ten years resulted in the conclusion baing reached that, the first time, it was relt a vicu obstructicn in the form of a tiydro pole, as vell as a fence at the southwest corner, were responsibie in part for tha accidents. As a result, this pole vas relocated to the Southeast corner and the Southest corner of the intersection les truncated.
(iii) in spite of these actions, aceidents centimed at the intersaction, Because of this, it was considered that the interscetion vas not too obvious for llorthbound motorists becense oi the more praninent one at kingsway a short distance to the florth. As a result, and in an effort to rencely the problan, a 30 -inch stop sign, plus an advance warning sign, we installed on February 11,1966 in place of the standard step sign, which is 24 inches.
(iv) l!otwithstanding, aceidents are continuing to occur, -
To classify Hacpherson fivenue as a through route before the problen at Imperial street is resolved could, in our opinion, produce not only an increase in accicients but also in their severity.

He fecl that, rather then such a classification, the proper coursc of action would be to suspend a standard red flashing light over the intersection. The red would be for the hacpherson Avenuc movenent and the Imperial Strect traffic would have an amber flashing light.

If, after a year of operation, it is found thot this installation resolves the accident problem, serious consideration could be given to classifying Hacpherson Avenue as a through street between Imperial Strect and Runble Strect,

Another reason for deferring the classificacion of Hacpherson Avenuc as a through route is to await the results of the Transportation Study by II, D. Lea \& Associates 1.td. One of the prime objectives of this Study is to review the entire "through" street pattern in the municipality.

We would recominend that a signal, such as described, be installed.

## (7) Impeiial Strcet from Royal oak Avenue to kinnsway

While dealing with the last two items, we felt that the widening of Imperia? Street from Royal Dak ivenue to Kingsway would improve the traffic situation.

Ir. viev of that described in these two itens, we would recomend that Courcil consider the early acquisition of land for the widening of imperial Street between Royal Dak Avenue and Kingsway.

## (8) Proposed Traffic Safety Comittee Cy-Law

Your Cormittee has examined the proposed Traffic Safoty Committee By-Law which Council ordered be prepared.

This is the By-Law wich would delegate authority to the Committee to exercise all of the executive and adainistrative powers of ceuncil in respect of all traffic motters.

In scrutinizing the By-Law, it was felt that quite a number of clauses should be amended. Host of these changes were relatively minor but there were guite a number that were not.

Apart frem this, it becane obvious to us that to cnact the by-Lav kould ceuse a considerable number of complications for the administration.

Because of this situation, a meeting vas arranged betwean the Hunicipal lianejgei, Hunicipal Engineer, Henicipal Treasurer, the Officer-ir-Charg= of the Treific Detail, Burnaby R.C.H.P., a representative of the Planning Depsrtment, and the Secretary of the Comittee.

The gencial consensus of the meeting was that the Traffic Safety Comittee should not be given the pheiers mentioned abo:e and that the best interests of the municipality would be served by the Committen continuing to act as an advisor to Couroil. The following are the reasons for this view:
(Cont'd) ..
(a) The mater of d.legation by Council to a Comittee presents a rather complex legal problicn. In this regird, the By-Law purporis to give the Conmittee power to investigsic and make orders in respect of all traffic mattors. In actuality, the Comittce could only make orders within the francwark of policies already established by council by appropriate By-law.
(b) The Council may, pursuant to Section 125 of the Motor vehicles Act, delegate its legislative poters to an officer or employec of the municipality and thet person may make orders in respect of traffic matters, as detailed in the Street and Traffic Cy-law. This Section of the Hotor Vehicle Act makes no provision for delegating this poter to a Comittee or any other body. The Council has already exercised this power and tho Hunicipal Engineer is the authorized officer named in the Street and Traffic By-law.
(c) The Cominttee can have no greater power than it presently enjoys and it should not be set up as an equal authority with the Hunicipal Engineer in Iraffic matters.
(d) The question of budget and staff requirements could pose considerable problens that might reguire coripartmentalization well beyond what exists nou. There is also the possibility that there would be a number of indefinite areas wich would create real difficulties.

Your Comittee appreciates the situation outlined above and would thercfore recommend that Council not proceed with the proposed Traffic Safety Comintice By-Lav.

If Council disagrees, the decisions which we initially made to change parts of the By-Law can be refiected and the By-Lav, as enended, could be prepared in final draft form for presentation to Council.

We would suggest that, as an alternative to Council passing the Ry-Law, virtually the same end originally desired, which was to relicyecouncil of the volume of traffic business presently requiring its attention, could be attained by merely instruaring the Hunicipal Engincer to exercise the powers presentiy vested in him under the Strcet and Traffic Dy-law. If Councii concurs with this vicw, we would respectfully request that your decision be conveyed to the Cemmittee so that we cen setermine which matters the Engineer should deal with directly and these which the Committee and Council should continue to tandie.

Respectfully submitted,

Councillor J. Dailly, CHAIRMAH.

EM/dew

