A2.2 - Citywide Network Model Lyall Street

2.6 Admirals Road / Lyall Road

The all-way stop at Admirals Road / Lyall Road has no operations issues in the short or long term with the existing laning and traffic control.

2.17 Lampson Street / Lyall Road

In 2018, this intersection's movements operate at LOS D or better in the AM and PM peak hour. By 2023, the eastbound movement drops to LOS F in the PM peak hour. A signal warrant reviewed for the location and found that a signal is warranted by 2028. With the implementation of the signal and an eastbound left turn the signal will operate at a LOS B or better.

An alternative to a four way stop is the implementation of a roundabout; however, based on costs the all way stop is recommended.



Figure 14: Existing Lampson Street / Lyall Road Intersection

2.25 Lyall Road

The intersections of Lyall Road/Esquimalt Road, Lyall Road/Macaulay Street, and Lyall Road/Peters Street/Gore Street all operate at a good level of service in the long term with the existing laning and traffic control.

TABLE 3: 2028 INTERSECTION IMPROVEMENTS

Intersection	Improvement
Lampson Road / Lyall Road	Signalize Install eastbound left turn lane