TO MINISTER FOR INFRASTRUCTURE AND TRANSPORT

FOR NOTING/APPROVAL

RE: 20MTR0745 – TRAFFIC MANAGEMENT AT THE INTERSECTION OF GREENOCK, MOPPA ROAD SOUTH AND SAMUEL ROADS, NURIOOTPA

Critical Date: N/A
Reason: N/A

RECOMMENDATION(S):

<table>
<thead>
<tr>
<th>DIT'S Recommendation(s)</th>
<th>Initials</th>
<th>Minister's Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>That you consider the attached draft letter of response which has been approved by Director Network Management Services.</td>
<td>PE</td>
<td>Approved / Not Approved / Noted</td>
</tr>
</tbody>
</table>

Minister's Office use: Comments

Comments:

Hon Corey Wingard MP
27/11/2020
ISSUE:
On 2 October 2020, the Hon Tony Piccolo MP, Member for Light wrote to you on behalf of regarding the intersection of Greenock Road, Moppa Road South and Samuel Road, Nuriootpa.

DISCUSSION:
On 9 October 2020, the Department undertook an investigation of the intersection of Greenock Road, Moppa Road South and Samuel Road, Nuriootpa. The investigation included an analysis of the road layout, traffic volumes, sight distances and crash statistics, as noted above.

The average daily traffic count on Greenock Road carrying 6,100 vehicles per day.

An analysis of the crash statistics for the five year period from 2015 to 2019 (inclusive) revealed five casualty crashes (right angle).

Given the information obtained, this intersection is considered to be operating satisfactorily in its current layout and no further changes are required at this time.

RECOMMENDATION:
That you consider the attached draft letter of response.

SENSITIVE: N/A
FINANCIAL IMPLICATIONS: No
MEDIA: N/A
LEGAL IMPLICATIONS: N/A

(approved)

DIRECTOR, NETWORK MANAGEMENT SERVICES
4/11/2020

Phone Number
Hon Corey Wingard MP

Hon Tony Piccolo MP
Member for Light

By email: light@parliament.sa.gov.au

Dear Mr Piccolo

Thank you for your recent correspondence on behalf of [redacted] regarding the intersection of Greenock Road, Moppa Road South and Samuel Road, Nuriootpa.

After receiving your correspondence, I asked the Department for Infrastructure and Transport (DIT) for advice about this matter.

DIT has advised it has investigated the intersection at this location. This investigation included an analysis of the road layout, traffic volumes, sight distances and crash statistics.

An analysis of the crash statistics for this intersection over the past five years revealed a low level of crashes, which does not highlight this intersection for an upgrade based on safety grounds relative to other locations across the state.

Further, I am advised that DIT considers that there are sufficient warning signs and good sight distance on approaches. DIT has therefore advised that this intersection is operating satisfactorily at the current time and there are currently no plans for the intersection to be modified.

Nonetheless, DIT will continue to monitor the operation of this intersection and should the need for change become evident, appropriate action will be taken in the interest of road safety.

As you may be aware, works were undertaken last financial year to improve safety at the intersection and included the installation of larger Give Way signs and repainting of Give Way line marking for the Samuel Road approach.

As you would appreciate, it is not uncommon for drivers to experience minor delays at unsignalised junctions across the arterial road network. It is the responsibility of drivers to ensure the road rules are obeyed and to drive with due care and attention with regard to the prevailing traffic, road and weather conditions. This includes waiting for an appropriate gap in the traffic before proceeding through the intersection.
I trust this information is of assistance.

Yours sincerely

[Signature]

Hon Corey Wingard MP
Minister for Infrastructure and Transport

27/11/2020
Thank you for your email regarding the intersection of Moppa Road South, Greenock Road and Samuel Road, Nuriootpa.

I am advised by the Department of Planning, Transport and Infrastructure (the department) Traffic Engineer most recently undertook an investigation of this junction in March 2019, which included a site visit on 12 March 2019.

Traffic surveys on Greenock Road indicate that in 2013, there was an estimated annual average daily traffic of 5,400 vehicles (6 percent heavy vehicles) and in 2018, an estimated annual average daily traffic of 6,100 vehicles (9 percent heavy vehicles). Whilst it is acknowledged that there has been an increase in traffic along this section of Greenock Road, a review of crash statistics show that there has been a low number of crashes recorded at this junction.

As with many roads in Nuriootpa, these roads are accessible and used by heavy vehicles including some allowing B-Doubles with unrestricted access. From an economic viewpoint, these vehicles perform a vital role and are required to have access to areas of the road network when the demand arises.

Subsequently, traffic investigations conducted by the department did not highlight any significant issues with the operation of the intersection and there are currently no plans to make any changes to the layout of the site.

Nevertheless, the department will continue to monitor traffic movements at this location and should the need for change become evident, the appropriate action will be taken in the interests of road safety.

I thank you for raising this matter with me and trust this information is of assistance.

Yours sincerely

HON STEPHAN KNOLL MP
MINISTER FOR TRANSPORT, INFRASTRUCTURE AND LOCAL GOVERNMENT
MINISTER FOR PLANNING

28/8/2019
Hon John Darley MLC
Parliament House
North Terrace
ADELAIDE SA 5000

Via email: john.darley@parliament.sa.gov.au

Dear Mr Darley

Thank you for your letter on behalf of Mr C regarding the intersection of Moppa Road South, Greenock Road and Samuel Road, Nurioopta.

I am advised by the Department of Planning, Transport and Infrastructure (the department) that a traffic investigation was conducted in March 2019. The investigation did not highlight any significant issues with the operation of the intersection and its current design, confirming the current treatment is appropriate.

However a number of minor adjustments to traffic control was highlighted which is being progressed by the department in collaboration with local council.

I trust this information is of assistance.

Yours sincerely

HON STEPHAN KNOLL MP
MINISTER FOR TRANSPORT, INFRASTRUCTURE AND LOCAL GOVERNMENT
MINISTER FOR PLANNING

7/6/2019
Thank you for your email regarding the speed limit on Greenock Road, Nuriootpa and pedestrian safety.

I am advised by the Department of Planning, Transport and Infrastructure (the department) that the objective of speed management is to create a system of speed limits which are compatible with the speed environment, contributing to road safety, mobility and amenity on public roads. Guidance on how speed limits are determined and applied uniformly and consistently across the state is provided in the Speed Limit Guideline for South Australia.

In particular, speed limits are set with regard to a number of factors which include adjacent roadside development, road type, vehicle volumes and sight distances.

The department advises that in accordance with the Speed Limit Guidelines for South Australia, the 60km/h speed limit is appropriate for rural roads in residential or commercial areas where there is visible development on land next to the road but access is via a service road or wide shoulders.

The department has reviewed this location and identifies Greenock Road between Gothic Avenue and Neil Avenue as flat with good sight distance and complying with the above 60km/h requirements. The department acknowledges that there has been an increase in traffic along this section of Greenock Road and a review of reported crash statistics for the period 2015 - part 2020 show that the majority of crashes have been at the intersections with Samuel Road/Minnippa Road and Falkenberg Road/Vine Street. At both locations, the accidents have occurred as a result of traffic failing to Stop or Give Way as per the existing traffic controls for traffic on Greenock Road and speed has not been identified as a factor. The one reported pedestrian incident was within the existing 50km/h zone.

The department also appreciates your concerns for pedestrian safety particularly for students at the... You may be interested to know that the department establishes partnerships with schools and local governments to deliver the Way2Go program.
This program takes a whole school community focus to encourage more students to safely walk, cycle, scoot or skate to school and to use safe behaviours as pedestrians, cyclists and vehicle passengers. The Way2Go process uses school travel data and site observations that support decision making about the most appropriate infrastructure and behavioural interventions.

The Barossa Council is an active Way2Go partner. In 2018 [redacted], made a commitment to establish a Way2Go partnership but in early 2019, postponed its participation until 2021. The Way2Go team will contact leadership at [redacted] later this year to confirm participation in the program in 2021.

Given the above information, the department advises the current speed limit is considered appropriate for the existing roadside conditions and therefore, no changes are being considered at this time.

I trust this information is of assistance.

Yours sincerely,

HON-STÉPHAN KNOLL MP
MINISTER FOR TRANSPORT, INFRASTRUCTURE AND LOCAL GOVERNMENT
MINISTER FOR PLANNING
2-1-17 2020