

## REPORT TO SUBCOUNCIL 6

Making progress possible. Together.

1. ITEM NUMBER:

06SUB47/08/19

## 2. SUBJECT

REMEDIAL ENGINEERING MEASURES PROGRAMME: TRAFFIC CALMING REQUESTS: SUBCOUNCIL 6

**ONDERWERP** 

PROGRAM VIR REMEDIËRENDE INGENIEURSMAATREËLS: VERKEERSMATIGINGSVERSOEKE: SUBRAAD 6

ISIHLOKO

INKQUBO YAMANYATHELO OLUNGISO OBUNJINELI IZICELO ZOTHAMALALISO LOGXALATHELWANO LWEZITHUTHI KWIBHUNGANA 6

## 3. PURPOSE

To recommend that the requests received for traffic calming in Subcouncil 6 be forwarded to Transport, Roads and Stormwater Department: Traffic Engineering to undertake a screening exercise to establish the need for such requests.

## 4. STRATEGIC INTENT

- Sustainable Urban Infrastructure and Services
- Public Transport Systems
- Safety and Security
- Good Governance and Regulatory Reform

### 5. FOR DECISION BY

Subcouncil 6: TO RECOMMEND

**Delegation number 11(1):** To decide within its area of jurisdiction where traffic calming measures are to be applied within the relevant legislation and policy and, after considering a report from the Transport Roads and Major Projects Directorate.

## 6. EXECUTIVE SUMMARY

The Council of the City of Cape Town adopted the Traffic Calming Policy on 28 May 2008 (vide C11/05/08) and amended on 22 July 2011 to ensure the safety of all road users on residential streets through a multidisciplinary approach. The programme of management of the Traffic Calming Policy identifies the role, responsibilities and procedure to be followed by Councillors and the Manager of a Subcouncil.

This report specifically deals with a request for traffic calming measures in a residential street from a member of the public submitted to the Subcouncil office or directly to the Transport, Roads and Stormwater Department. Once recommended by the Subcouncil, the request will be submitted to the Transport, Roads and Stormwater Department for assessment and approval. Three requests, as per **Annexure A**, were received. The respective Ward Councillor completed the Annexure E forms, attached as **Annexure B**.

## 7. RECOMMENDATIONS

That Subcouncil 6 **RECOMMEND** that the applications for traffic calming as per Annexure A of the report be submitted for technical assessments to be undertaken by the Traffic Engineering Department.

#### **AANBEVELINGS**

Dat subraad 6 **AANBEVEEL** dat die aansoeke om verkeersmatiging soos volgens bylae A by die verslag, ingedien word vir tegniese beoordelings deur die departement verkeersingenieurswese.

#### IZINDULULO

Ukuba iBhungana 6 **MALINDULULE** ukuba makungeniswe isicelo sothomalaliso logxalathelwano lwezithuthi ngokwesiHlomelo A sengxelo seemvavanyo zobugcisa eziza kwenziwa liSebe zoBunjineli bezoThutho.

## 8. DISCUSSION/CONTENTS

The Traffic Calming Policy of the Council of the City of Cape Town describes actions that should be taken cognizance of in respect of remedial engineering measures in order to improve safety of road users on existing residential streets (Class 5) and, under certain circumstances, local distributors (Class 4) as well as the method of management of these actions.

In regard to the programme of management of the Traffic Calming Policy, a four step process is identified for managing the Remedial Engineering measures focusing on the role, responsibilities and procedure to be followed by Councillors and the Manager of a Subcouncil.

This report specifically deals with requests for traffic calming measures received within Subcouncil 6 as per Annexure A.

The remedial engineering measures programme screening guidelines are submitted to Subcouncil 6 for recommendation and onward submission to the Transport, Roads and Stormwater Department: Traffic Engineering to undertake the actual technical assessments.

## 8.1. Constitutional and Policy Implications

TRAFFIC CALMING POLICY: ENGINEERING – approved by Council on 28 May 2008, C11/05/08 as amended on 22 July 2012.

The Policy endeavours to ensure that the City use remedial engineering measures where appropriate to improve safety for all road users, with special focus on vulnerable road users, on residential street (Class 50 and local distributors (Class 4). The policy highlights that the improvement of road safety on residential streets can be accomplished through the attainment of the following objectives:

- The reduction of vehicle speeds to appropriate levels;
- The removal of excessive extraneous traffic:
- The enhancement of facilities for vulnerable road users; and
- A uniform traffic management approach across the City.

## 8.2. <u>Environmental implications</u>

Does y	our report result in any of the following:			
No				
Yes	(if yes, please select from list below by clicking	ng on the rel	evant tick box)	
	f or negative impact on natural space natural vegetation, rivers, vleis or		negative impact on the city's cultural and scenic resources?	
An in	crease in waste production or  tration, pollution or water usage?		ent or any construction within ne coastline?	
	our activity comply with the National Environm by clicking on the tick box)	nental Mana	gement Act (NEMA)?	
Yes		No	$\boxtimes$	
	our report complement and support the City's please select from list below by clicking on the			
Biodiver Environand Tra Integrate	rsity Strategy and Coastal Zone rsity Network Management S mental Education Heritage Managining Strategy Strategy Invasive Speciesement Strategy	gement	<ul><li>Energy and Climate</li><li>Change Strategy</li><li>Air Quality</li><li>Management Plan</li></ul>	
	activities/actions arising from your report: please select from list below by clicking on the	e relevant tic	k box)	
Enhance assets?	e Cape Town's unique environmental		impact on Cape Town's rironmental assets?	
8.3	. <u>Legal Implications</u>			
	None			
8.4.	Staff Implications			
	Does your report impact on staff resource being required? No ⊠	es or result i	in any additional staffing resour	ces
	Yes 🗌			

## **ANNEXURES**

Annexure A: Request for Traffic Calming Measures – Subcouncil 6

Annexure B: Completed Annexure E form by the respective Ward Councillor

## FOR FURTHER DETAILS CONTACT:

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DIRECTORATE	Urban Management
FILE REF NO	SC 6 20/3/1/5 2013/14

	Comment:
MANAGER: SUBCOUNCIL 6 Pat Jansen	
DATE 19/08/2019	
	Comment:
McCo	
CHAIRPERSON: SUBCOUNCIL 6 Cllr Mercia Kleinsmith	
DATE 15/08/19	· · · · · · · · · · · · · · · · · · ·

## **ANNEXURE A: TRAFFIC CALMING REQUESTS**

**SUBCOUNCIL MEETING: 16 AUGUST 2019** 

Ward	Date received	Applicant	Road Name, Intersection or Location	Area/Suburb	Type of Traffic calming
3	13 August 2019	Clir B van der Merwe	Chrismar, Feinhauer & Belmont Streets	Chrismar, Bellville	Request for Traffic Calming Measures – Annexure E from and Map attached  A petition was handed in for Traffic Calming in Chrismar Street.

## **ANNEXURE E**

# REMEDIAL ENGINEERING MEASURES PROGRAMME SCREENING GUIDELINE

	IF ASSISTANCE IS REQUIRED TO COMPLETE THIS SCREENING GUIDELINE, PLEASE REQUEST FROM YOU SUBCOUNCIL MANAGER THE NAME AND CONTACT DETAILS OF THE LOCAL TRANSPORT DEPARTMENT OFFICIAL
	SUBURB CHRISMAR
	SUBCOUNCIL
	Ward _ 。 。
	NAME OF COUNCILLOR BRENDAN VAN DER MERWE
	LOCATION 1. CHRISMAR STREET
	2. FEINHAUER STREET STREET NAME 3. BELMONT STREET
	STREET SECTION(S) SEE AKACHMENT
	INTERSECTION *
	(DESCRIBE EXACTLY WHERE YOU WISH TO SEE REMEDIAL ENGINEERING MEASURES IMPLEMENTED)
	CLASS OF ROAD RESIDENTIAL ROADS
	Guidelines
'	i
•	1. IS THE STREET OR INTERSECTION USED BY PUBLIC TRANSPORT?YES NO.
2	2. ARE YOU AWARE OF ANY ACCIDENTS AT THE LOCATION IN THE PRECEDING
	TWELVE MONTHS?
3	YES NO
4	DOES A HIGH VOLUME OF "RAT RUN" TRAFFIC USE THE ROAD?
5	IS A SURFACED SIDEWALK PROVIDED ALONG THE ROAD? HTTACHMENT
6	ARE THERE MANY ACCESSES (DRIVEWAYS) ON THE ROAD?
7.	DO RESIDENTS OR OTHER DRIVERS PARK VEHICLES ON THE ROAD?
8.	DO MANY PEDESTRIANS OR CYCLISTS USE THE ROAD?YES NO
9.	DO ANY PUBLIC AMENITIES ABUT THE ROAD?YES NO.
10	ARE VEHICLE SPEEDS ACCEPTABLE OR UNACCEPTABLE?YES NO
11	IF REMEDIAL ENGINEERING MEASURES ARE IMPLEMENTED, COULD THROUGH
	TRAFFIC BE TRANSFERRED TO ANOTHER PARALLEL RESIDENTIAL STREET?

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OTHER COMMINIEN 15
RECORD OTHER LOCAL INSIGHTS INTO TRAFFIC PATTERNS AND / OR DRIVER BEHAVIOUR THAT MIGHT ASSIST THE TRANSPORT DEPARTMENT IN ASSESSING THIS REQUEST
As por attached
Public consultation
HAS THE PUBLIC BEEN CONSULTED ON THIS REQUEST TO DATE? YES NO IF YES, PLEASE EXPAND.  See a flackad flyer giving nobice of a flatarion held on 20 May body to inform and obtains residents views on that intention of traffic calming speed bumps
SKETCH A SKETCH OF THE ROAD AND / OR PICTORIAL DESCRIPTION OF A PROBLEM
Map indicating the various speed bumps in Chrismar area.
See attached.
FUNDING
IS FUNDING AVAILABLE FROM THE WARD ALLOCATION OR OTHER SOURCES OR IS FUNDING TO BE
SOUGHT ON THE DEPARTMENTAL CAPITAL BUDGET?
TO BE DISCUSSION - LOCATIONS NOAR SCHOOLS
WARD COUNCILLOR'S ENDORSEMENT
I HAVE VISITED THE AREA, SPOKEN TO THE <u>APPLICANT AND RESIDENTS OF THE AFFECTED STREET</u> , AND AM SATISFIED THAT THE REQUEST IS <u>JUSTIFIED</u> / <u>NOT JUSTIFIED</u> . I <u>DO</u> / <u>DO NOT</u> RECOMMEND THAT THIS REQUEST FOR REMEDIAL ENGINEERING <u>MEASURES</u> BE TRANSMITTED TO THE TRANSPORT DEPARTMENT FOR TECHNICAL ASSESSMENT.
Boude Moure DATE

X

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#### **LOCATION:**

#### Street Sections:

- A. Speed bump no. 1 in Chrismar Street between Bill Bezuidenhout- and Barberton-/Pocock Street
- B. Speed bump no. 2 in Chrismar Street between Barberton-/Pocock Street and Belmont Street
- C. Speed bump no. 3 in Feinhauer Street between Old Paarl Road and Mellish Street
- D. Speed bump no. 4 in Feinhauer Street between Mellish- and Betsy Street
- E. Speed bump no. 5 in Belmont Street between Betsy- and Felicia Street
- F. Speed bump no. 6 in Belmont Street between Glanville and Ingrid Street

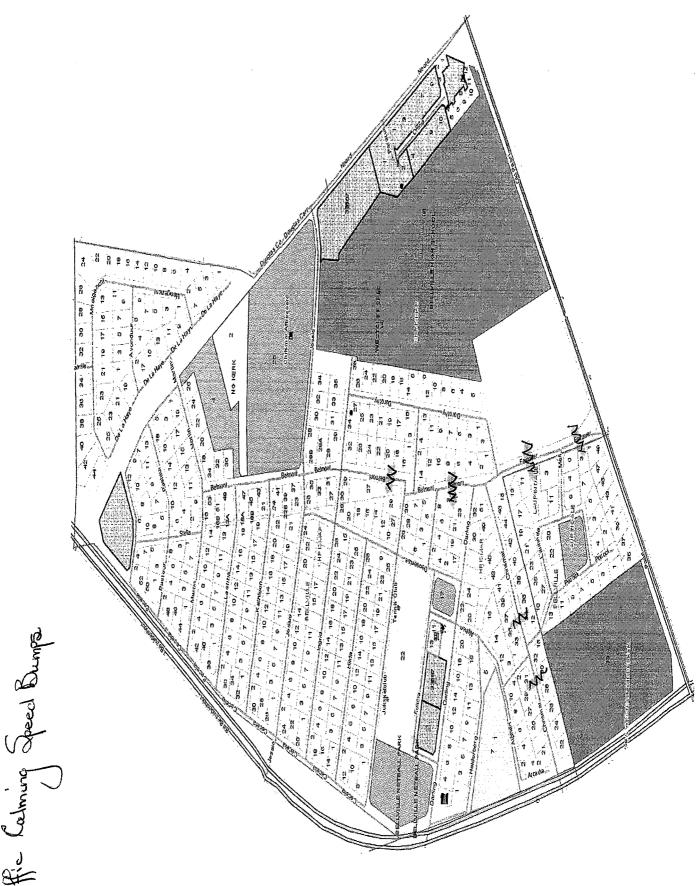
#### **GUIDELINES:**

5. Cars are parked on pavements.

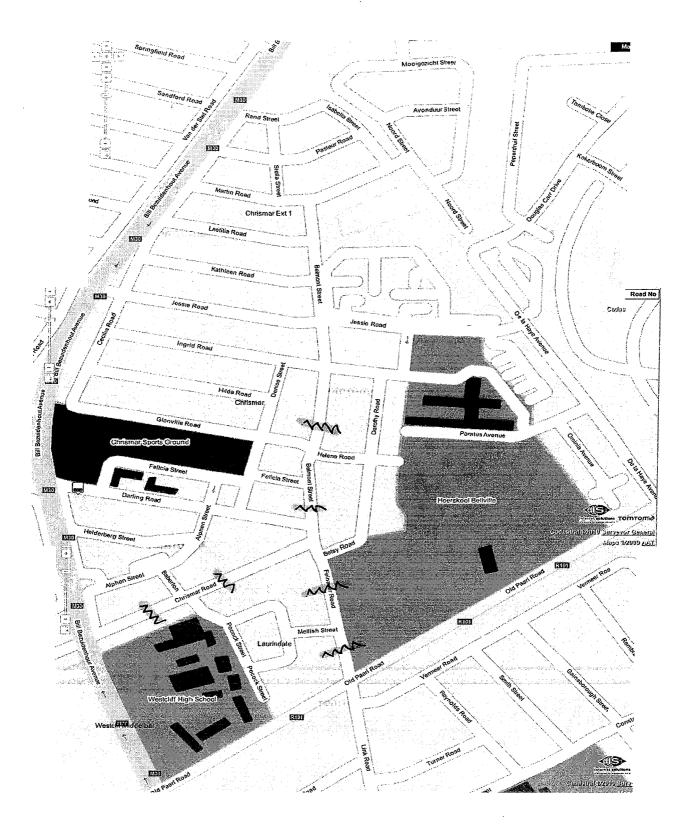
Uneven surface of sidewalks due to roots of trees.

## **OTHER COMMENTS:**

Speeding vehicles all day in Chrismar Street and Belmont Street. Drivers skips the 4-Way STOP's in Belmont Street regularly, not taking in to account pedestrians and other road users coming out of the side streets. There is exceptionally heavy traffic in the morning from 6h00 to 8h00 before school starts and young children need to be dropped off at the Creche in Belmont Street. Traffic in general is heavy from 14h00 onwards when schools come out with a lot of children using bicycles. Again traffic peak from 16h00 until about 19h00.



war Traffic Calming Speed Bumps



Traffic Calming Speed bumps.