STAFF REPORT

TO: Mayor and Councillors

FROM: Utilities Asset Manager, Jeff Cuthbertson

REFERENCE: W301

DATE: 19 January 2009

SUBJECT: UPDATED TARGET RATING AREA MAPS FOR

ENGINEERING ACTIVITIES

PURPOSE

The purpose of this report is to request Council's approval to include the updated target rating area maps for engineering activities to be included in the 2009 Draft LTCCP and follow the adoption process of the LTCCP.

COMMENT

Council has several engineering services that are covered by way of mapping areas, that require updating or re-confirming. These are:

Wastewater urban drainage areas Stormwater urban drainage areas Water supply areas Refuse/Recycling rating areas Mapua Stop Bank (Old Mill Walkway) rating area

Each of the respective mapping areas have been revised to better reflect the area where the service is provided.

Some of the modifications to the maps reflect the extension to infrastructure networks provided through subdivision. The Refuse rating area maps better reflect the address numbering system recently implemented by Council.

Urban Drainage Areas (UDA), Water Supply Areas and Refuse/Recycling Rating Areas

The respective boundaries generally indicate:

a) where the respective service is available, and

b) where they are in place for charging of capital loans for specific projects, eg, St Arnaud's Sewerage UDA for recouping the capital cost of the original construction of the scheme.

Mapua Stop Bank (Old Mill Walkway) Rating Area

This rating area map is revised to include the 15 private rateable properties along the Broadsea Avenue foreshore which were previously excluded because they were in the Ruby Bay Stop Bank Rating area.

The Bay Stop Bank Rating area was established to cover the capital costs of the stop bank immediately in front of the Broadsea Ave properties.

However the Broadsea Ave stop bank will require significant maintenance in 2009/2010 and the Old Mill Walkway stop bank will also require ongoing maintenance expenditure in future years. Completion of the Old Mill Walkway stop bank will form a continuous rock revetment along a total length of 1.1km of the Ruby Bay coast. It is proposed that all stop bank maintenance be funded from the Mapua Stop Bank Rating Area and general rates on the same basis. Therefore the 15 Broadsea Ave residents will benefit directly as well as indirectly from the Mapua Stop Bank rating expenditure, and as such should be included in the rating area.

RECOMMENDATION

THAT Council approve the inclusion of the Wastewater Urban Drainage Area, Stormwater Urban Drainage Area, Water Supply Area, Refuse/Recycling Rating Area, and Mapua Stop Bank Rating Area maps into the 2009 Draft LTCCP.

Jeff Cuthbertson
Utilities Asset Manager