

NORTH LANARKSHIRE COUNCIL

SUBJECT REPORT

To: PLANNING AND TRANSPORTATION COMMITTEE		Subject: Gartcosh:Glenboig Community Growth Area Strategic Transport Assessment: Update
From: HEAD OF PLANNING AND REGENERATION		
Date: 10 June 2015	Ref: STRAT/02/03/02/11/ 15.05.13MF	

1. Purpose of Report

1.1 To advise members of strategic transportation issues relating to delivery of the Gartcosh:Glenboig Community Growth Area (CGA) and to seek approval for infrastructure measures and other sustainable transportation measures required to deliver the future development of the Community Growth Area.

2. Background

2.1 Members will recall a report to 21 January 2015 Committee advising of a Strategic Transport Assessment which had been implemented to identify a set of strategic physical infrastructure measures and other transportation measures required to deliver the Gartcosh/Glenboig Community Growth Area (CGA). Developers submitting planning applications within the CGA will be required to contribute to delivery of these strategic measures by appropriate and proportionate developer contributions.

2.2 The measures, which included a Glenboig Link Road, enlargement of the existing Gartcosh railway station park and ride facilities and various upgrades to Junction 2a of the M73 motorway and local road network, set out in Table 1 in the Appendix to this report, were approved by that Committee.

2.3 Further discussions with developers within the Community Growth Area and with Transport Scotland have identified amendments to the transportation measures originally approved and also additional measures therefore further Committee approval is sought. Some of the original measures have now been re-allocated for delivery by developers of specific sites rather than as communal strategic infrastructure measures because they are specifically related to particular sites and their corresponding planning applications.

2.4 The revised measures which require approval by Committee are set out in Table 2 of the Appendix to this report. As before these revised measures, if approved by Committee, would become part of the Strategic Transport Assessment which forms an element of the Strategic Development Framework (SDF) document which guides development of the CGA.

3. Glasgow and Clyde Valley City Deal Infrastructure Fund

3.1 As indicated within the previous 21 January Committee Report, the Glasgow and Clyde Valley City Deal Infrastructure Fund application by North Lanarkshire Council, to assist in

infrastructure delivery of the Gartcosh/Glenboig CGA, includes some of the transportation measures mentioned within this report.

4. Financial Implications

4.1 The projected scale of development within the Community Growth Area will result in a need for additional Council services over the lifetime of the development. These needs are being assessed on an ongoing basis.

5. Corporate / Considerations

5.1 The Council's Regeneration and Infrastructure Service (Development and Disposals section) forms part of a Glenboig developers consortium and Council owned land comprises an element of a major Planning Permission in Principle application for residential and supporting development within the Glenboig CGA area including a proposal to build the Glenboig Link Road.

6. Recommendations

6.1 It is recommended that Committee:

- i) Approves the infrastructure and sustainable transport measures noted within Table 2 of the Appendix to this report, as strategic communal developer requirements for the delivery of the Gartcosh:Glenboig Community Growth Area.



SHIRLEY LINTON
Head of Planning and Regeneration

Local Government Access to Information Act: For further information please contact Mark Forrest, Senior Planning Officer, Development Plans Team on 01236 632624.

Appendix:

Background Papers:

Planning and Transportation Committee Report of 21 January 2015:Gartcosh:Glenboig Community Growth Area. (CGA). Strategic Transport Assessment.

Appendix

Gartcosh:Glenboig Community Growth Area Strategic Transport Assessment.

TABLE 1. Infrastructure and sustainable transportation measures originally approved by the Planning and Transportation Committee of 21 January 2015.

Junction/ Mitigation Measure	Description
Glenboig Link Road (M1)	Link Road B804 Main St – Gartcosh Business Park 5 route options tested by one STA. Option D favoured. Crosses Local Nature Reserve for 60m.
M73 southbound off-slip and junction roundabout (M2)	Junction Improvement & Signals M73 Junction 2A
(Johnston Road/A752) (M3)	Junction Widening to two lanes at approach to A752 Lochend Rd/B804 Johnston Rd.
A752 Lochend Road/M73 to Mowbray Avenue (Left turn lane at Mowbray Avenue). (M4)	Left Turn Lane A752 Lochend Rd/M73 Link/Mowbray Ave. Widening of M73 exit road approach to the Mowbray Avenue roundabout and provide a free-flow left turn lane.
A752: Carriageway Widening M73 link eastbound to M73. (M5)	Widening of Carriageway. A752/M73 link eastbound from A752 roundabout to M73
(A752) Station Rd/ Cumbernauld Road, Junction, Muirhead. (M6)	Installation of MOVA traffic control system at signals.
M73 Northbound off-slip and junction. New Mitigation (M7)	Investigate requirement for signalisation and left turn lane provision on northbound M73 slip.
B804 Johnston Rd New Footway (S1)	Continuous footway along with scope for a cycleway to be provided on at least one side of B804 between Gartcosh and Glenboig. 600m approx.
B804 Johnston Rd 3 No. Non- Controlled Pedestrian Crossings. (S2)	Locations to be confirmed.
A752 Lochend Road New Footway. (S3)	Footway along west side between Old Gartloch Rd and existing footway on Lochend Rd. Pedestrian crossings. May be an on-site cost rather than communal
Marnoch Development Site New Footway. (S4)	Footway to link development site to existing network.

Gartcosh Railway Station (S5)	Future Park and Ride Expansion at Gartcosh Railway Station. Cycle Parking. Improved bus links to station.
Cycling and Walking Routes and Linkages (S6)	Links between development sites and existing network

TABLE 2. Infrastructure and sustainable transportation measures submitted for approval by Planning and Transportation Committee of 10 June 2015.

Junction/ Mitigation Measure	Description
Glenboig Link Road (M1)	Link Road B804 Main St – Gartcosh Business Park 5 route options tested were tested by one Strategic Transport Assessment. Option D favoured. Crosses Local Nature Reserve for 60m.
M73 southbound off-slip and junction roundabout (M2)	Junction Improvement & Signals M73 Junction 2A
(Johnston Road/A752) (M3)	Junction Widening to two lanes at approach to A752 Lochend Rd/B804 Johnston Rd.
A752 Lochend Road/M73 to Mowbray Avenue (Left turn lane at Mowbray Avenue). (M4)	Left Turn Lane A752 Lochend Rd/M73 Link/Mowbray Ave. Widening of M73 exit road approach to the Mowbray Avenue roundabout and provision of a free-flow left turn lane.
A752: Carriageway Widening M73 link eastbound to M73. (M5)	Widening of Carriageway. A752/M73 link eastbound from A752 roundabout to M73
(A752) Station Rd/ Cumbernauld Road, Junction, Muirhead. (M6)	Installation of MOVA traffic control system at signals.
M73 Northbound off-slip and junction. (M7)	Left turn lane provision on northbound M73 slip - including utilisation of existing hard shoulder. (No signalisation required).
M73 Southbound on-slip/merge (M8)	Mitigation in the form of an additional land within the carriageway may be required. The design and extent of this mitigation is not yet finalised and will be confirmed by further assessment.
M73 Overbridge at Gartcosh Business Park (M9)	Mitigation in the form of an additional lane within the carriageway may be required. The design and extent of this mitigation is not yet finalised and will be confirmed by further assessment.
B804 Johnston Rd New Footway (S1)	Continuous footway along with scope for a cycleway to be provided on at least one side of B804 between Gartcosh and Glenboig. 600m approx.
A732 Lochend Road New Footway.) (S3)	Pedestrian crossings
Gartcosh Railway Station	The Council remains committed to delivery of extended Park

(S5)

and Ride facilities at Gartcosh Railway Station however CGA developers will not be required to contribute towards this.