ITEM NO : 4.1

SUBJECT : GLADESVILLE ROAD DRAINAGE UPGRADE

STRATEGIC OUTCOME : SAFE WALKING, CYCLING, AND ACTIVE TRAVEL IS

SUPPORTED AND ENCOURAGED WITH IMPROVED

INFRASTRUCTURE.

ACTION : COMPLETE THE CAPITAL WORKS ROADS PROGRAM

REPORTING OFFICER: MOHAMAD BADARANI

Ref:675738

PURPOSE

The purpose of this report is to amend the capital program of the section 7.12 Contributions Plan for FY2023-24, and to present the revised capital program for public exhibition for a period of 28 days.

RECOMMENDATION

- 1. That the report be received and noted.
- 2. The amended section 7.12 capital program be placed on public exhibition for a period of 28 days.
- 3. Should Council receive no submissions, that the revised s7.12 contributions plan be adopted on conclusion of the public exhibition period. If submissions are received, a further report tabling submissions will be presented to Council for review and adoption.

BACKGROUND

In August 2022 Council repaired a sinkhole outside 44 Gladesville Road and discovered a stormwater drainage system that runs between 50 Gladesville Road and beginning of Matthew Street. The system includes 150 diameter pipeline that runs underground with 6 450x450 stormwater pits. The current system is inadequate and under capacity.

REPORT

As part of Council's review of its Asset Management Plan in late 2019, Council sample tested and inspected 20% of its stormwater network using a quick view camera method and follow-up condition assessment. It should be noted that Council only undertook a sample as stated above, as it is cost prohibitive to CCTV the entire LGA stormwater network (this being an underground asset).

Council, to date, has renewed all known low condition scoring stormwater assets as part of our renewal program. The list of completed upgraded assets include:

- 1- Venus Street Pipe 1002
- 2- Earl Street Pipe 1135B
- 3- Everard Street Pipe 1157

- 4- Everard Street Pipe 1158
- 5- Meyers Avenue Pipe 1183
- 6- Ambrose Street Pipe_1343
- 7- Ellesmere Avenue Pipe 1384
- 8- Martin Street Pipe 1563
- 9- High Street Pipe_1680
- 10-Foss Street Pipe 1847
- 11-39 Ryde Road System upgrade
- 12- Martin Street Pipe_1669
- 13- Martin Street Pipe 1562
- 14- Martin Street Pipe_1560

Hunter's Hill Council Section 7.12 Local Infrastructure Contribution plan 2020 current allocation is as follows:

Carried forward Year 3 2022-23 to Year 4 2023-24					
Other Public infrastructure: bus shelters, sea walls, street lighting etc	Woolwich	Hunters Hill	\$250,000		
Other Public infrastructure: bus shelters, sea walls, street lighting etc	Stormwater Upgrade	LGA	\$100,000		
Sub-Total	\$350,000				
Year 4 2023-24					
Other Public infrastructure: bus shelters, sea walls, street lighting etc	Upgrade Stormwater asset - 39 Ryde Road, Hunters Hill	Hunters Hill	\$150,000		
Other Public infrastructure: bus shelters, sea walls, street lighting etc	Renewal Stormwater assets – Asset Management Plan – general Stormwater Pits renewal	LGA	\$60,000		
Open Spaces and Recreation Facilities	Renewal of two bridges at Riverglade Reserve	Gladesville	\$80,000		
Other Public infrastructure: bus shelters, sea walls, street lighting etc	Renewal of Bus Shelters to DDA compliance	LGA	\$50,000		
Other Public infrastructure: bus shelters, sea walls, street lighting etc	Implement LATM for Boronia – Traffic calming devices	Hunters Hill	\$60,000		
Sub-Total	\$400,000				

Woolwich Stormwater upgrade

Council in FY2021-22 resurfaced and renewed Valentia Street, Woolwich. Whilst carrying out these works, Council's contractors came across a water leak. Initial investigations of our stormwater system including CCTV was carried out, and it was established that the leak had emanated from a Sydney Water main.

Council investigation and assessment of the condition of its stormwater system found that it was in good condition overall, and only required maintenance cleaning and flushing of the

pipeline. A further follow-up CCTV investigation was also completed to make sure the system is still functioning adequately.

Council is, therefore, proposing the following amendment to S7.12 program FY2023-24, relocating project funding of its Stormwater Capital Renewal from the Woolwich location to Gladesville Road, Hunters Hill:

Carried forward Year 3 2022-23 to Year 4 2023-24				
Other Public infrastructure: bus shelters, sea walls, street lighting etc	Stormwater Upgrade- Gladesville Road	Hunters Hill	\$250,000	
Other Public infrastructure: bus shelters, sea walls, street lighting etc	Stormwater Upgrade	LGA	\$100,000	
Sub-Total	\$350,000			
Year 4 2023-24				
Other Public infrastructure: bus shelters, sea walls, street lighting etc	Upgrade Stormwater asset - 39 Ryde Road, Hunters Hill	Hunters Hill	\$150,000	
Other Public infrastructure: bus shelters, sea walls, street lighting etc	Renewal Stormwater assets – Asset Management Plan – general Stormwater Pits renewal	LGA	\$60,000	
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Other Public infrastructure: bus shelters, sea walls, street lighting etc	Implement LATM for Boronia – Traffic calming devices	Hunters Hill	\$60,000	
Sub-Total	\$400,000			

CONCLUSION

The location of this system is in a high pedestrian activity area near businesses and cafes.

Due to the overall condition of the asset and ongoing flooding issues, it is recommended that the upgrade of the location of this stormwater system be prioritised, and that S7.12 funds be re-allocated to the stormwater drainage system between 50 Gladesville Road and Matthew Street.

FINANCIAL IMPACT ASSESSMENT

There is no direct financial impact on Council's adopted budget as a result of this report. This report recommends a reallocation of funds.

ENVIRONMENTAL IMPACT ASSESSMENT

There is no direct environmental impact on Council arising from Council consideration of this matter.

SOCIAL IMPACT ASSESSMENT

There is no direct social impact on Council arising from Council consideration of this matter.

RISK ASSESSMENT

There are no direct or indirect risks impacting on Council arising from consideration of this matter.

ATTACHMENTS

There are no attachments to this report.