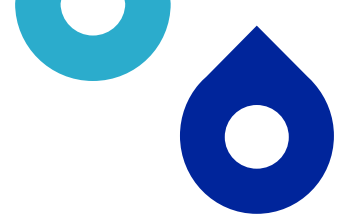


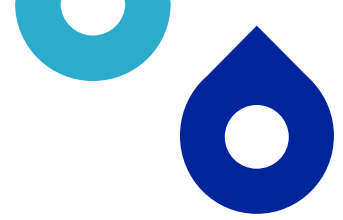
Funding infrastructure to service growth - examples

As of 29 September 2025





Purpose of this document	3
Examples	4
Future extension wastewater	4
Serve other land - wastewater	5
Past boundary wastewater	6
Long lead-in wastewater	7
Minimum reticulation and lead-out wastewater	8
Serve other land – water	9
Ownership	10



Purpose of this document

This document provides examples on how to apply the funding criteria set out in the Funding infrastructure to service growth policy version 8 ('the Policy').

Examples

Future extension wastewater

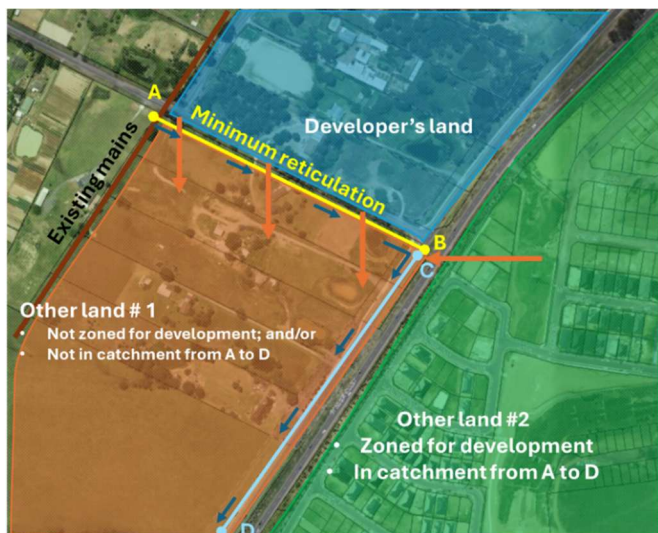


In this example, the Developer needs to build a minimum reticulation from point A to point B. There is an indicative future sewer extension that is connected to the minimum reticulation on the Developer's land. The green highlighted area "Other land" is not zoned for development and/or not in catchment. There is no direct service or benefit to any other land.

Accordingly, the Developer is required to fund 100% of the wastewater main from point A to point B as it is considered minimum reticulation under criteria 3) of the Policy. If we require the main from point A to point B to be upsized, we will consider funding only the upsizing component of the main in accordance with criteria 1b) of the Policy.

Serve other land - wastewater

Scenario 1



In **Scenario 1**, the Developer needs to build a minimum reticulation from point A to point B and a lead-out main from point C to point D.

The section from point A to point B

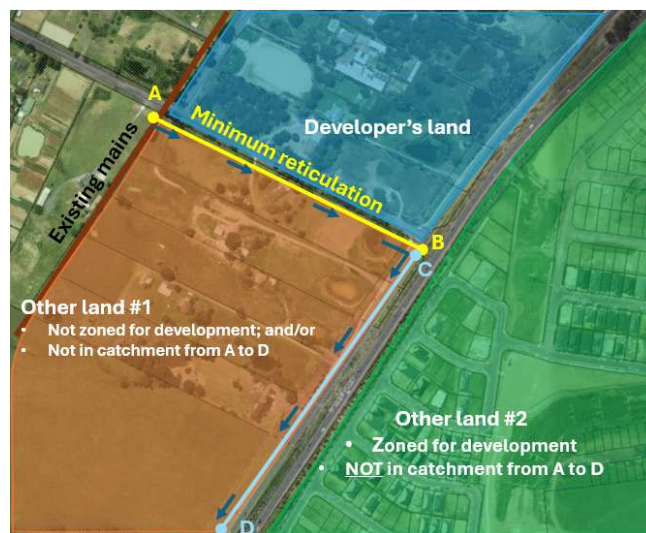
This is the minimum reticulation needed to serve the Developer's land. There is no upsizing required to the section from point A to point B. The orange highlighted area, identified as "Other land #1", is not zoned for development and/or not in the wastewater catchment with the flow going from A to D. The Developer will fund the section from point A to point B under funding criteria 3).

The section from point C to point D

The green highlighted area, identified as "Other land #2", is zoned for development and is in the wastewater catchment with the flow going from point A to D. "Other land #2" naturally drains to and connects at point C. This section serves "Other land #2". Therefore, we will fund the section from point C to point D under funding criteria 1a).

If point C is closer towards point D, funding criteria 1a) is still applicable to the section from point C to point D, provided that the flow still goes to point C.

Scenario 2



In **Scenario 2**, the Developer is required to build the same sections as those in **Scenario 1**, which are the minimum reticulation from point A to point B and a lead-out main from point C to point D.

The only difference in **Scenario 2** is that the green highlighted area of "Other land #2" is NOT in catchment with the flow going from A to D.

The section from point A to point B

With the explanation in **Scenario 1**, the Developer will fund the section from point A to point B under funding criteria 3).

The section from point C to point D

Although "Other land #2" is zoned for development, it is not in the wastewater catchment with the flow going from A to D. Therefore, section C to D does not serve "Other land #2" or any other land. As a result, the Developer will fund the section from C to D, in line with funding criteria 3) and 4a).

If "Other land #2" is a public open space, like a park, section C to D does not serve other land. The Developer will fund this section under funding criteria 3) and 4a)

Past boundary wastewater



Section 4.3.6 Dead-ends of the **WSA 02:2002-2.2 Sewerage Code SW Water Ed. 1 Ver. 4** has the following requirements:

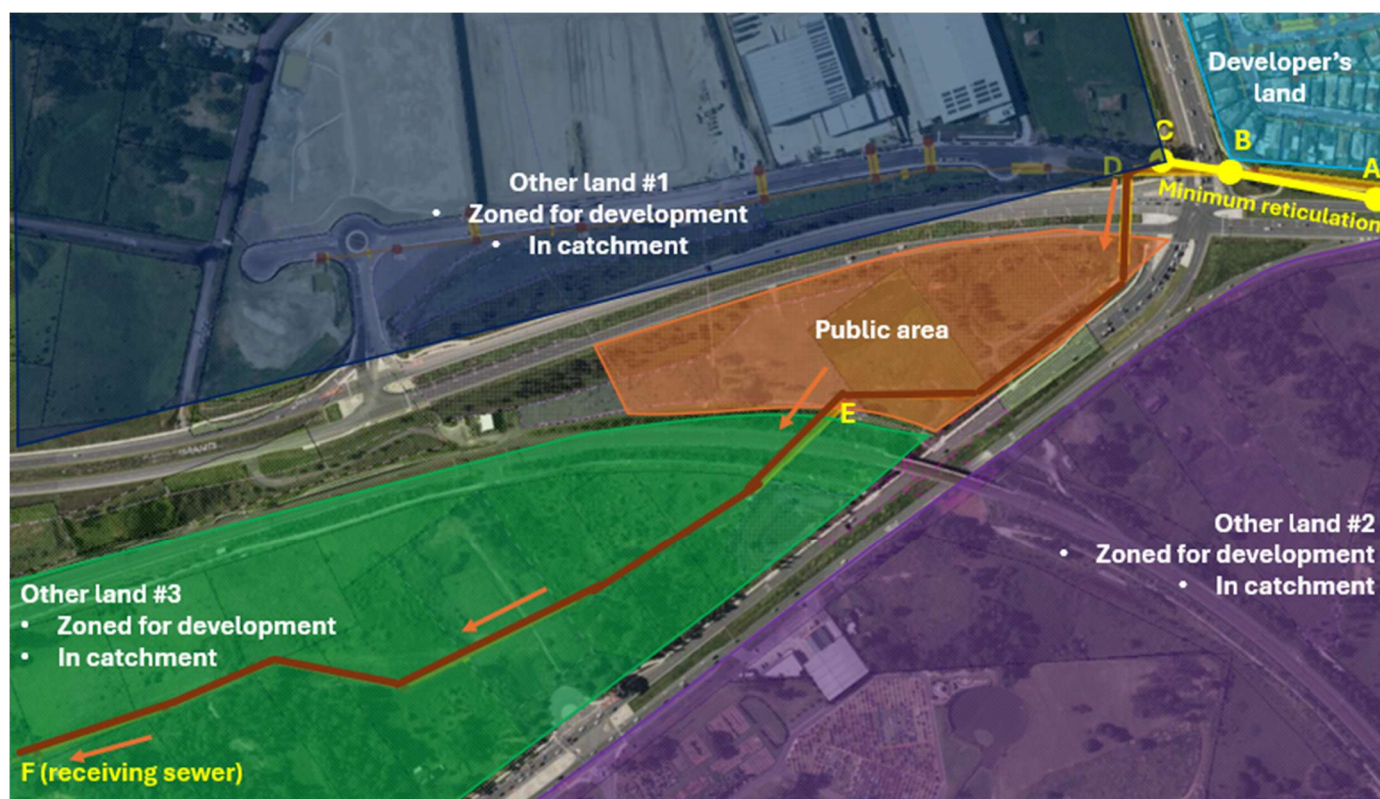
4.3.6 Dead-ends

Where a sewer is to be extended in the future, the end of the sewer shall terminate at least 1.0m past the boundary of the development to ensure that a future extension of the sewer does not require the unnecessary excavation within lots or streetscapes already developed.

If there is no extension planned in the near future, dead-end sewers shall terminate with a maintenance structure.

In this example, the Developer needs to build a minimum reticulation from point A to point B which goes past the boundary of the Developer's land into "Other land #1" by 1m as required by the Codes. If "Other land #1" naturally drains to the sewer A to B, it does not matter if "Other land #1" is zoned for development. The 1m extension only provides a future connection point for "Other land #1" under the Codes. Thus, the section from point A to point B does not serve "Other land #1" or any other land. The section from point A to point B is a minimum reticulation that the Developer needs to fund 100% under per criteria 3) of the Policy.

Long lead-in wastewater



In this example, the Developer is required to build the wastewater main from A to F. There is no upsizing requirement in any of the section.

The section from point A to point B

This section serves only the Developer's land. It is a minimum reticulation that the Developer needs to fund 100% under criteria 3) of the Policy.

The section from point B to point C

This section crosses over the road and goes 1m into "Other land #1" as required by the Codes. Even though "Other land #1" is zoned for development and in catchment, the primary purpose of section B to C is to comply with the Codes (**Section 4.3.6 Dead-ends** of the **WSA 02:2002-2.2 Sewerage Code SW Water Ed. 1 Ver. 4**. See **Example #3**).

It only provides a connection point for "Other land#1" and does not serve "Other land#1" or any other land. Therefore, it is a minimum reticulation, and the Developer needs to fund 100% of this section under criteria 3) of the Policy.

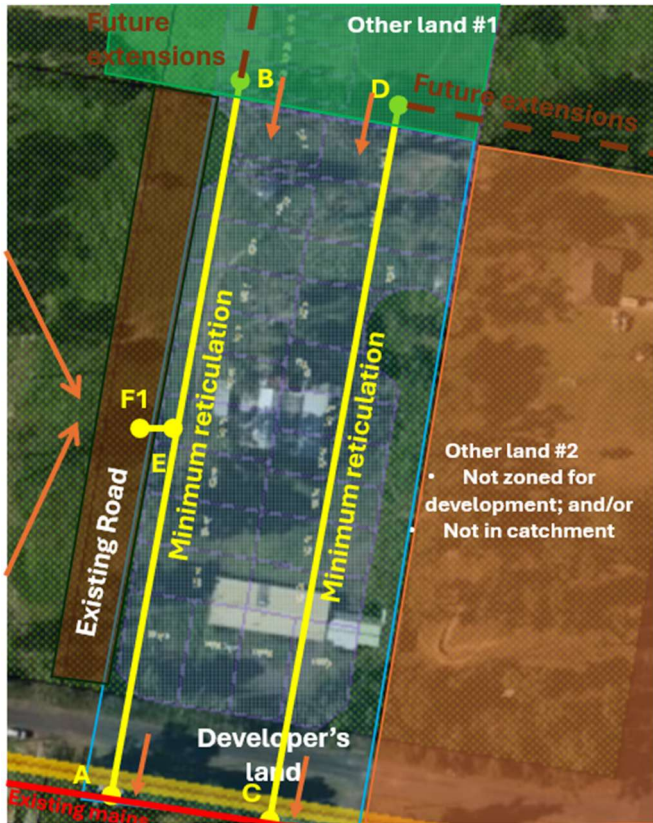
The sections from point C to point D, from point D to point E and from point E to point F

"Other land#1", "Other land#2" and "Other land#3" are zoned for development and in catchment. The sections from point C to F serve other lands. Even though there is a public area in between the other lands, these sections fall under criteria 1a) of the Policy. We will fund 100% on these sections.

If "Other land #1" was also zoned public area, funding criteria 1a) would be applied from point E to point F.

Minimum reticulation and lead-out wastewater

Scenario 1



In **Scenario 1**, the Developer is required to build the minimum reticulation sections from point A to point B, from point C to point D, and from E to point F1.

The two sections from A to B and C to D serve the Developer's Torrens residential lot subdivision. There is an existing road adjacent to the Developer's land.

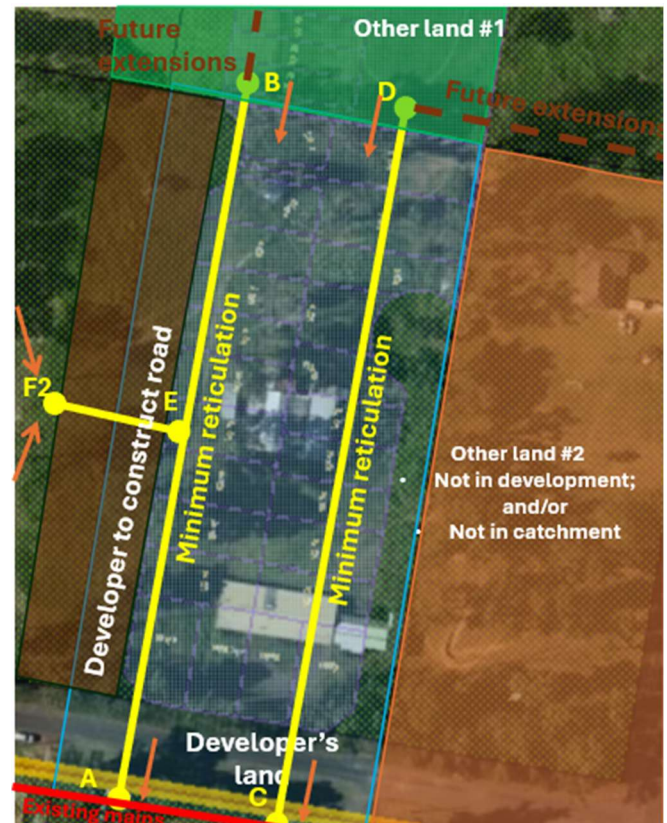
The sections from point A to point B, and from point C to point D

These sections serve only the Developer's land. They are to be funded 100% by the Developer under funding criteria 3).

The section from point E to point F1

To control catchment, the Developer is required to build a minimum reticulation section E to F1. F1 is 1m past the boundary of the Developer's land, as required by the Codes. This section is to be funded 100% by the Developer under funding criteria 3).

Scenario 2



In **Scenario 2**, the Developer is also required to build the minimum reticulation sections from point A to point B, from point C to point D, and from point E to point F2. The developer is required to build the road adjacent to the Developer's land.

The sections from point A to point B, and from point C to point D

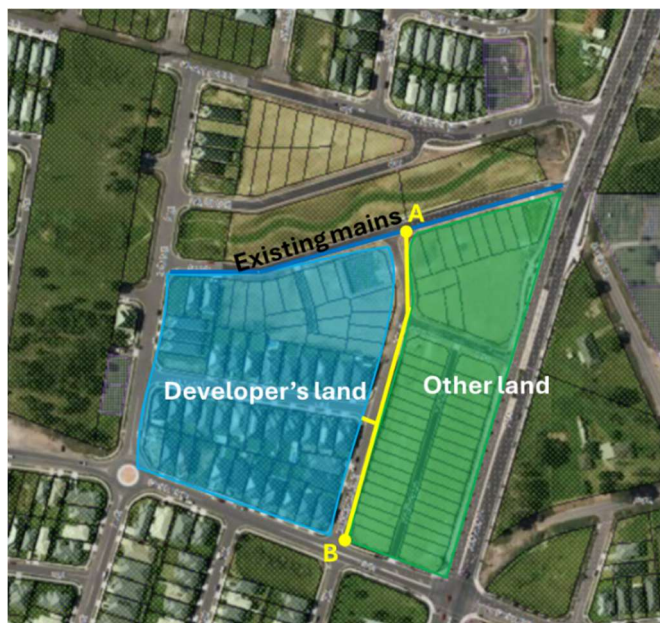
These sections serve only the Developer's land. They are to be funded 100% by the Developer under funding criteria 3).

The section from point E to point F2

To control catchment, the Developer is required to build a minimum reticulation section from E to F2. F2 is on the other side of the road, outside of the Developer's land. Section E to F2 does not serve any other land. Point F2 only provides a connection point as required by the Codes. It is a minimum reticulation to be funded 100% by the Developer under funding criteria 3).

Serve other land – water

Scenario 1



In **Scenario 1**, the Developer is required to construct a minimum reticulation from point A to point B of a water main, This section from point A to point B serves 'Other land' on the opposite side of a road to the development.

This section serves the other land as well as the Developer's land.

The Developer will fund 50% of the costs associated with the section from point A to point B under funding criteria 2) of the Policy, and we will fund the other 50% of the costs for this section.

Scenario 2



In **Scenario 2**, the Developer is required to build minimum reticulation sections from point A to point B, and from point B to point C.

The section from point A to point B

The section from point A to point B serves the Developer's land on one side of the road. On the other side of the road, there is a future reserve land. Therefore, the Developer will fund 100% of the costs associated with the section from point A to point B under funding criteria 3).

The section from point B to point C

The section from point B to point C serves the other land as well as the Developer's land. The Developer will fund 50% of the costs associated with the section from point B to point C under funding criteria 2) of the Policy, and we will fund the other 50% of the costs for this section.



Ownership

Role	Title
Group	Water and Environment Services
Owner	Executive General Manager Water and Environment Services
Endorser	Cassie Loughlin, Manager Commercial Partnerships
Author	Khanh Van Lam, Manager Commercial Policy and Programs

Role	Title		
Version	Issue date	Approved by	Brief description of change and consultation
1	29 September 2025	Louise Beer, EGM WES	New document