Storm overflows

spilling to Rivers

NORTHUMBRIAN WATER living water



Properties at Risk of Flooding Internally



2045



Investment



Site of Special Scientific Interest



Storm overflows spilling to Bathing Waters



Strategic Area of Conservation



Manholes at Risk of Pollution



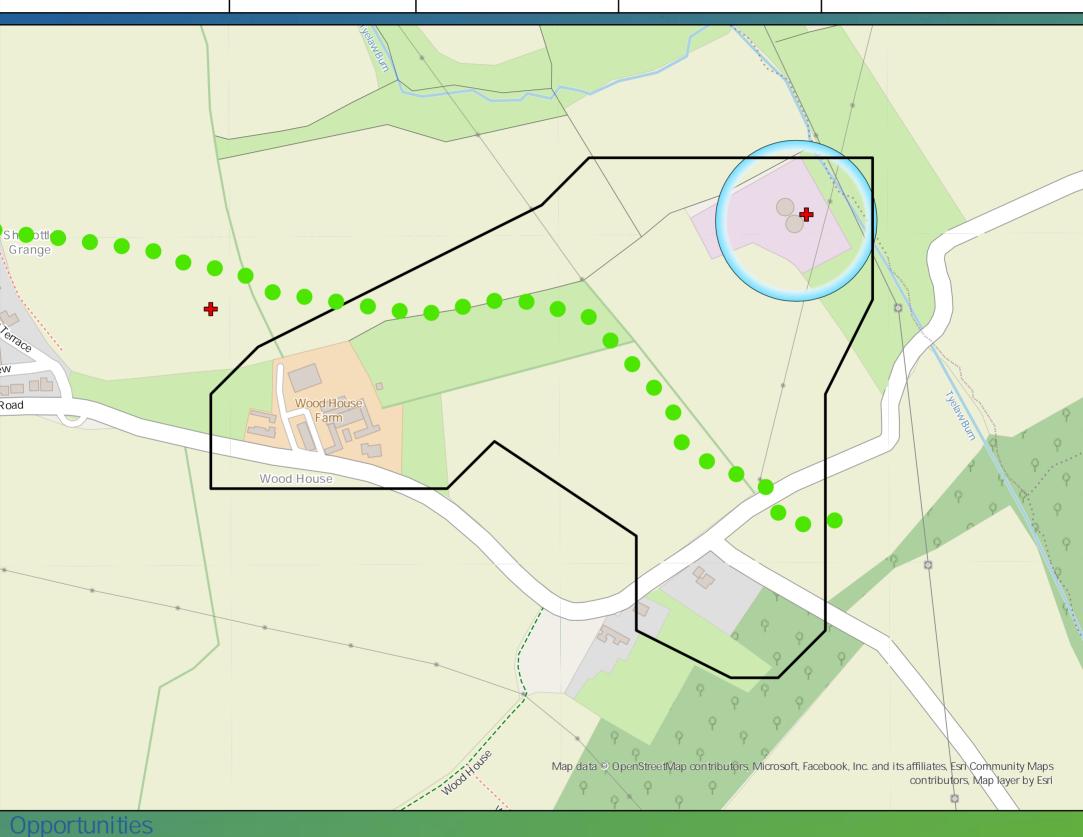
Strategic Area for Ecology



Number of spills to the Environment



Investment



3rd Party Stakeholder



Storm Overflow Programme



Storm Overflow Removal

Drainage Communities

This is drainage community reference DC_01 which is within the Shilbottle area.

The drainage community is classified as low priority based upon it containing a river water asset discharging to an area without environmental concerns.

The DWMP recommends that no investment is required due to the performance of the storm overflow and level of internal property flood risk in the catchment. The catchment will be monitored for future change.

The application of growth has shown that investment is required at the sewage treatment work before 2045.



£1,570,000



£13,910,000

NORTHUMBRIAN WATER living water



Properties at Risk of Flooding Internally



2045



Post Investment



Site of Special Scientific Interest



Storm overflows spilling to Bathing Waters



Strategic Area of Conservation



Manholes at Risk of Pollution



Strategic Area for Ecology



Number of spills to the Environment



2045

2020

Post Investment



3rd Party Stakeholder



Storm Overflow Programme



Storm Overflow Removal

Drainage Communities

This is drainage community reference DC_02 which is within the Shilbottle area.

The drainage community is classified as low priority based upon it containing a river water asset discharging to an area without environmental concerns.

The DWMP recommends that storage at the storm overflow(s) and storage in the catchment is created to manage and improve spill and flooding performance.

The application of growth has shown that investment is required at the sewage treatment work before 2045.



£900,000



£100,000

NORTHUMBRIAN WATER living water



Properties at Risk of Flooding Internally



2045



Post Investment



Site of Special Scientific Interest



Storm overflows spilling to Bathing Waters

Strategic Area





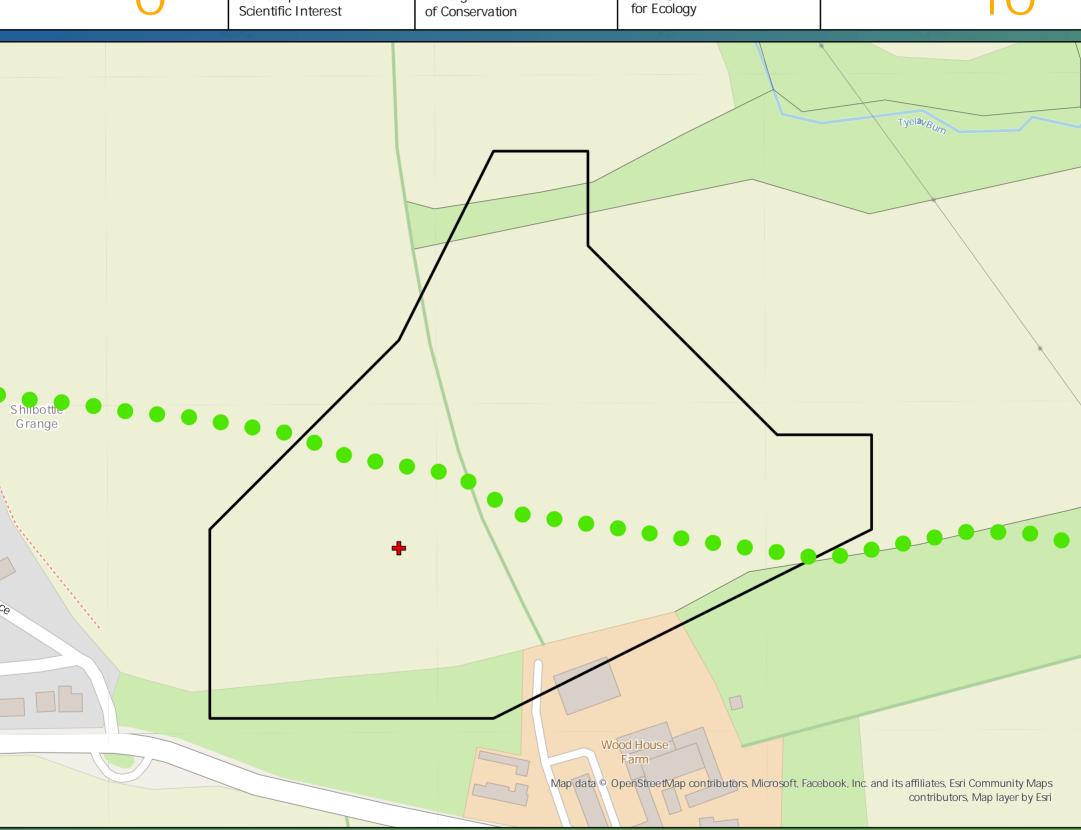


Strategic Area



Number of spills to the Environment 2020

Investment



3rd Party Stakeholder

WINEP Programme

Storm Overflow Programme

Blue Green Corridor

Storm Overflow Removal

Drainage Communities

This is drainage community reference DC_03 which is within the Shilbottle area.

The drainage community is classified as low priority based upon it containing a river water asset discharging to an area without environmental concerns.

The DWMP recommends that no investment is required due to the performance of the storm overflow and level of internal property flood risk in the catchment. The catchment will be monitored for future change.

The application of growth has shown that investment is required at the sewage treatment work before 2045.



£950,000



£7,450,000

THUMBRIAN ER living water



Properties at Risk of Flooding Internally



2045



Post Investment



spilling to Rivers

Waters

Storm overflows spilling to Bathing





Manholes at Risk of Pollution



Number of spills to the Environment



Post Investment



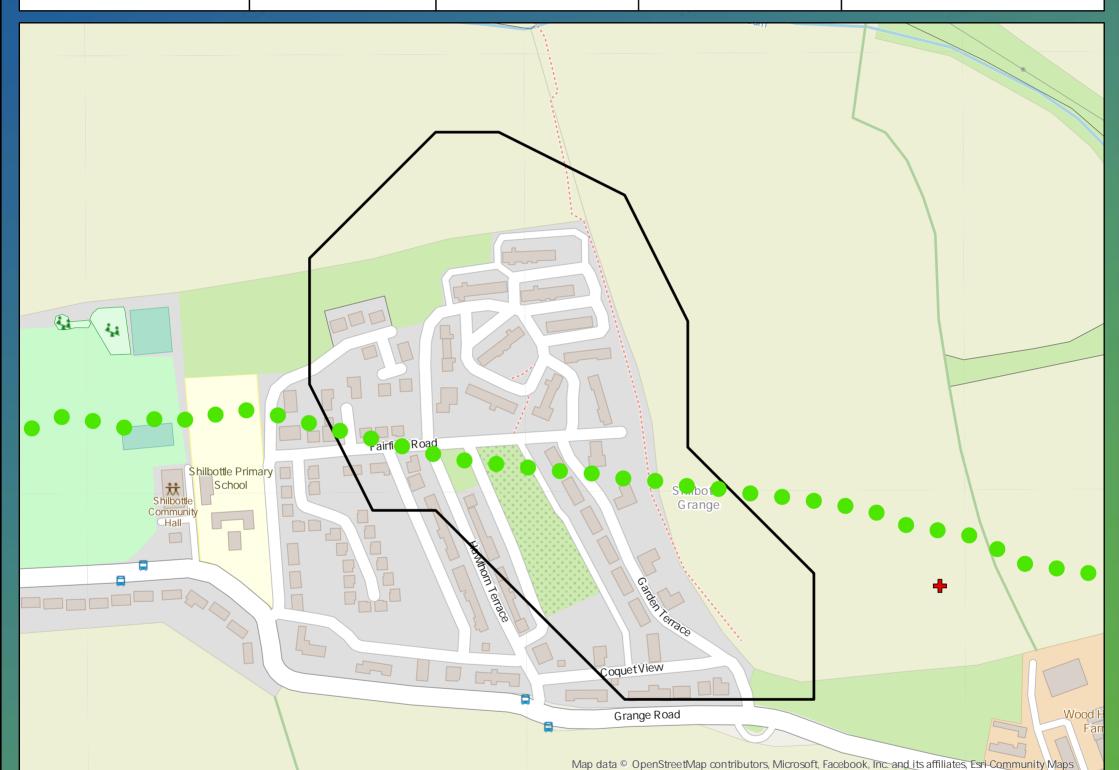
Site of Special Scientific Interest



Strategic Area of Conservation



for Ecology



3rd Party Stakeholder



Storm Overflow Programme



Storm Overflow Removal Drainage Communities

This is drainage community reference DC_04 which is within the Shilbottle area.

The drainage community is classified as low priority based upon it containing a river water asset discharging to an area without environmental concerns.

The DWMP recommends that storage at the storm overflow(s) and storage in the catchment is created to manage and improve spill and flooding performance.

The application of growth has shown that investment is required at the sewage treatment work before 2045.



£780,000



£200,000

NORTHUMBRIAN, WATER living water



Properties at Risk of Flooding Internally



2045



Post Investment



Storm overflows spilling to Rivers



Storm overflows spilling to Bathing Waters



Manholes at Risk of Pollution



Number of spills to the Environment



Post Investment





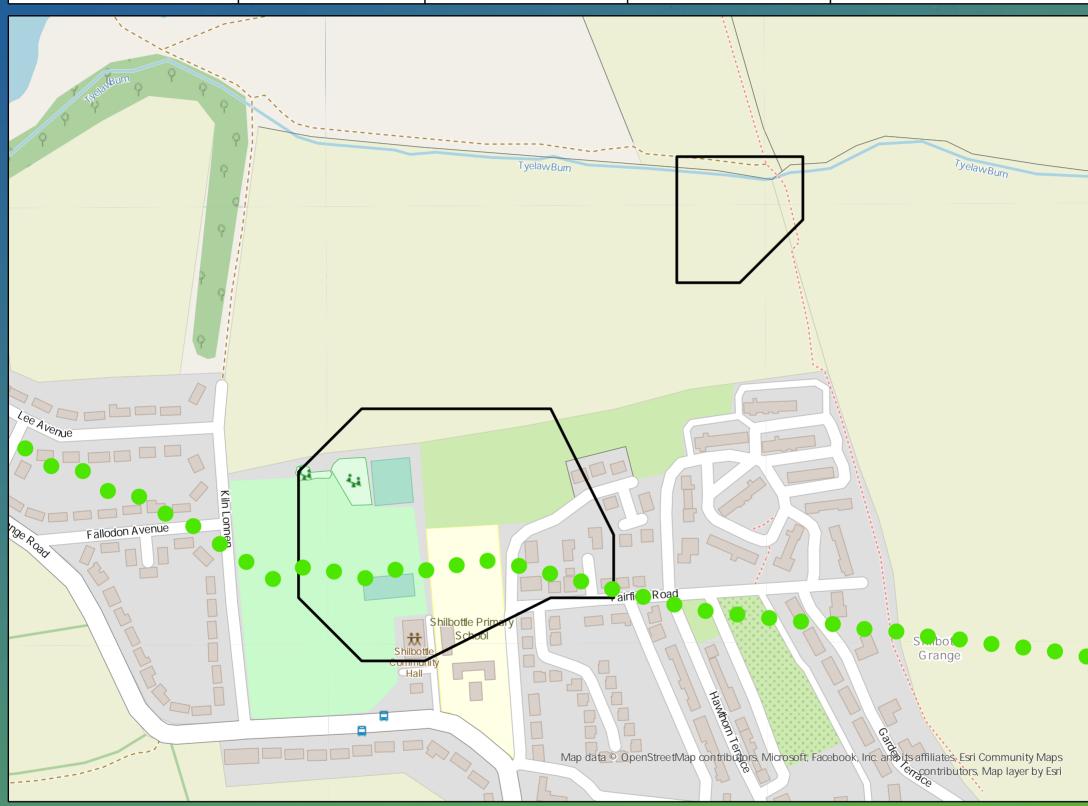
Site of Special



Strategic Area



for Ecology Scientific Interest of Conservation



3rd Party Stakeholder

WINEP Programme

Storm Overflow Programme

Blue Green Corridor

Storm Overflow Removal Drainage Communities

This is drainage community reference DC_05 which is within the Shilbottle area.

The drainage community is classified as low priority based upon it containing a river water asset discharging to an area without environmental concerns.

The DWMP recommends that no investment is required due to the performance of the storm overflow and level of internal property flood risk in the catchment. The catchment will be monitored for future change.

The application of growth has shown that investment is required at the sewage treatment work before 2045.





Benefit

Cost

NORTHUMBRIAN WATER living water



Properties at Risk of Flooding Internally



2045



Investment



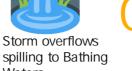
Site of Special





Strategic Area

Waters







Manholes at Risk of Pollution

Strategic Area

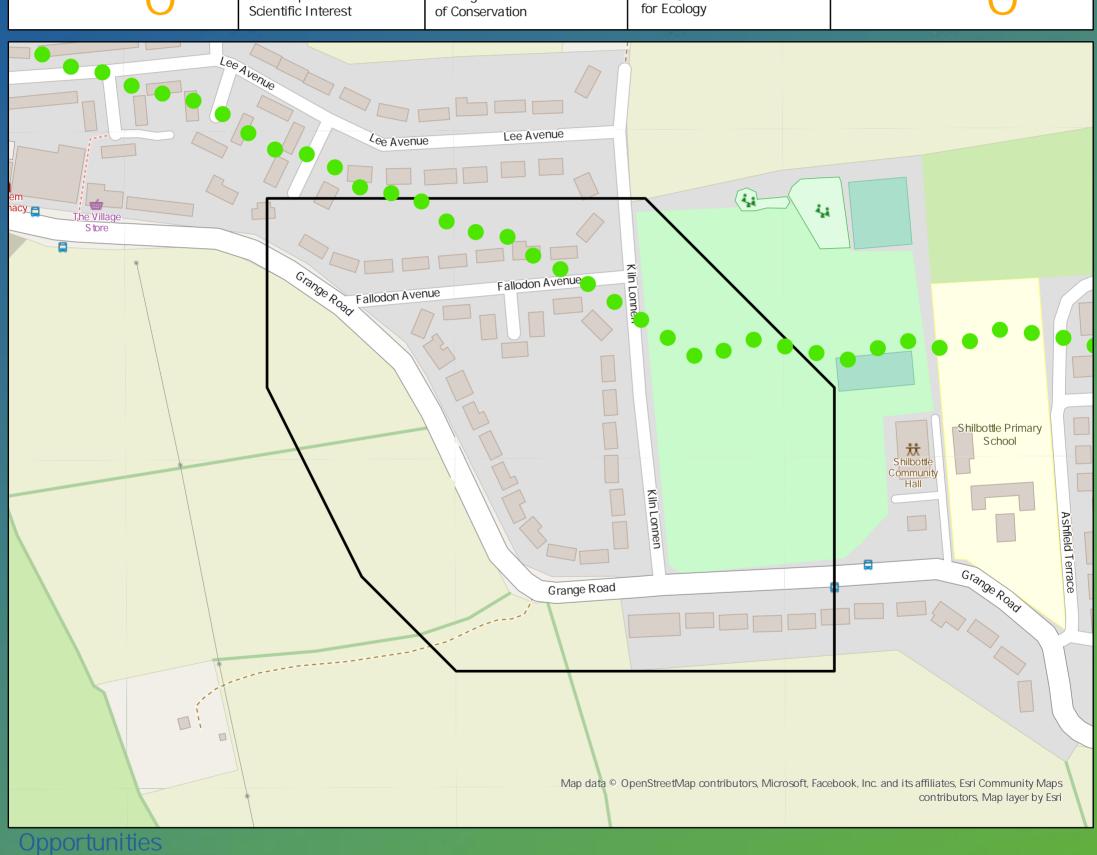


Number of spills to the **Environment**



2020

Post Investment



3rd Party Stakeholder

WINEP Programme

Storm Overflow Programme

Blue Green Corridor

Storm Overflow Removal

Drainage Communities

This is drainage community reference DC_06 which is within the Shilbottle area.

The drainage community is classified as low priority based upon it containing a river water asset discharging to an area without environmental concerns.

The DWMP recommends that no investment is required due to the performance of the storm overflow and level of internal property flood risk in the catchment. The catchment will be monitored for future change.

The application of growth has shown that investment is required at the sewage treatment work before 2045.





Benefit

Cost

DWMP Drainage Community Summary NORTHUMBRIAN WATER (iving water **Shilbottle**



Properties at Risk of Flooding Internally



2045



Investment







Storm overflows spilling to Bathing Waters



Strategic Area of Conservation



Manholes at Risk of Pollution

Strategic Area



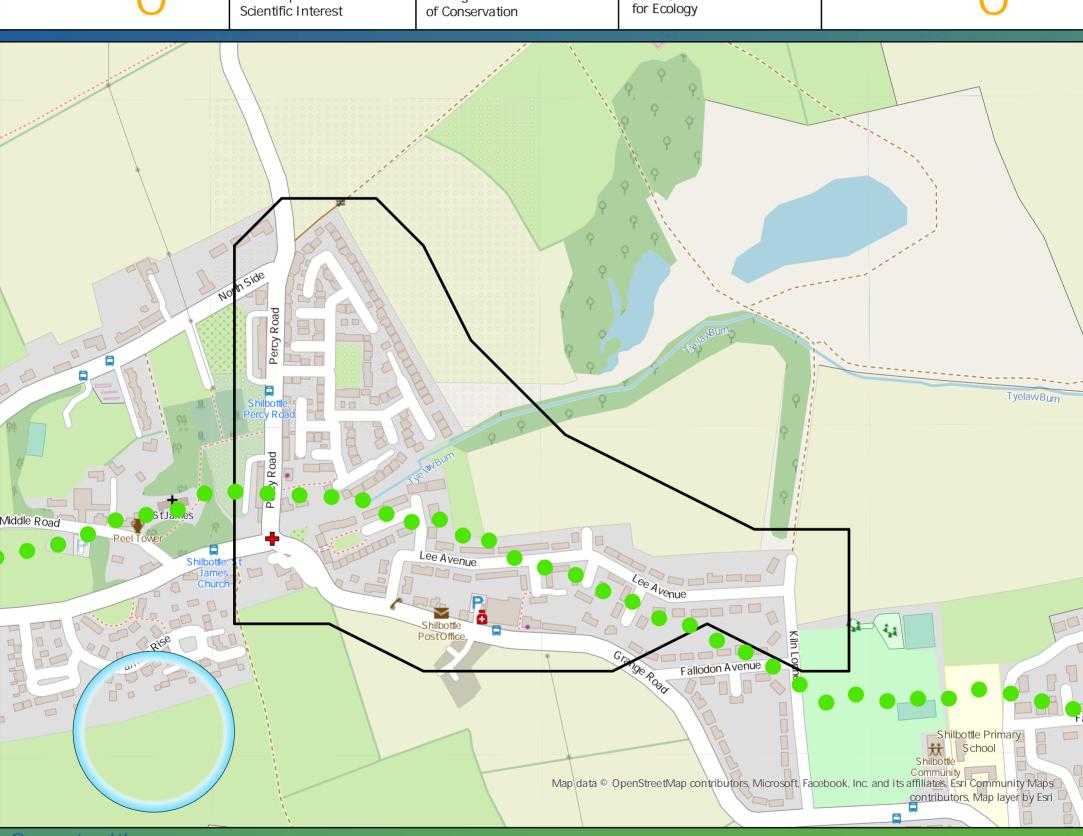
Number of spills to the **Environment**



2045

2020

Investment



3rd Party Stakeholder



Storm Overflow Programme



Storm Overflow Removal

Drainage Communities

This is drainage community reference DC_07 which is within the Shilbottle area.

The drainage community is classified as medium priority based upon it containing a RNAG asset discharging to an area without environmental concerns.

The DWMP recommends that storage at the storm overflow(s) and storage in the catchment is created to manage and improve spill and flooding performance.

The application of growth has shown that investment is required at the sewage treatment work before 2045.



Cost

£2,740,000



£14,230,000

Shilbottle





Properties at Risk of Flooding Internally



2045



Post Investment



Site of Special Scientific Interest



Storm overflows spilling to Bathing Waters

Strategic Area







Manholes at Risk of Pollution

Strategic Area

for Ecology



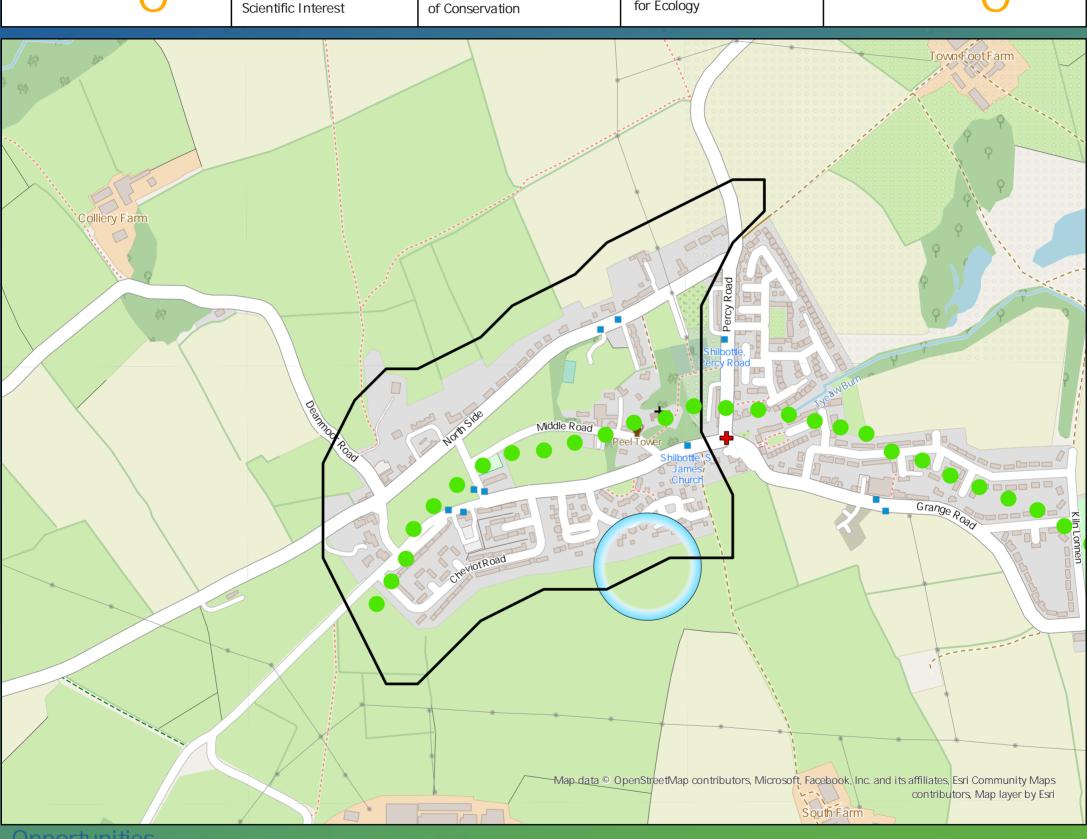
Number of spills to the Environment



2045



Investment



3rd Party Stakeholder



Storm Overflow Programme



Storm Overflow Removal

Drainage Communities

This is drainage community reference DC_08 which is within the Shilbottle area.

The drainage community is classified as low priority based upon it containing a river water asset discharging to an area without environmental concerns.

The DWMP recommends that storage at the storm overflow(s) and storage in the catchment is created to manage and improve spill and flooding performance.

The application of growth has shown that investment is required at the sewage treatment work before 2045.



£1,390,000



£220,000