

Legend:

- Study Area of Kilcock Station Options
- County Boundaries
- Rock at or near Surface or Karst
- Extreme
- High
- Moderate
- Low
- Water

REV.	DATE	DESCRIPTION	LA	YB	BC
V01	March 2026	Option Selection			
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Project



Drawing Title

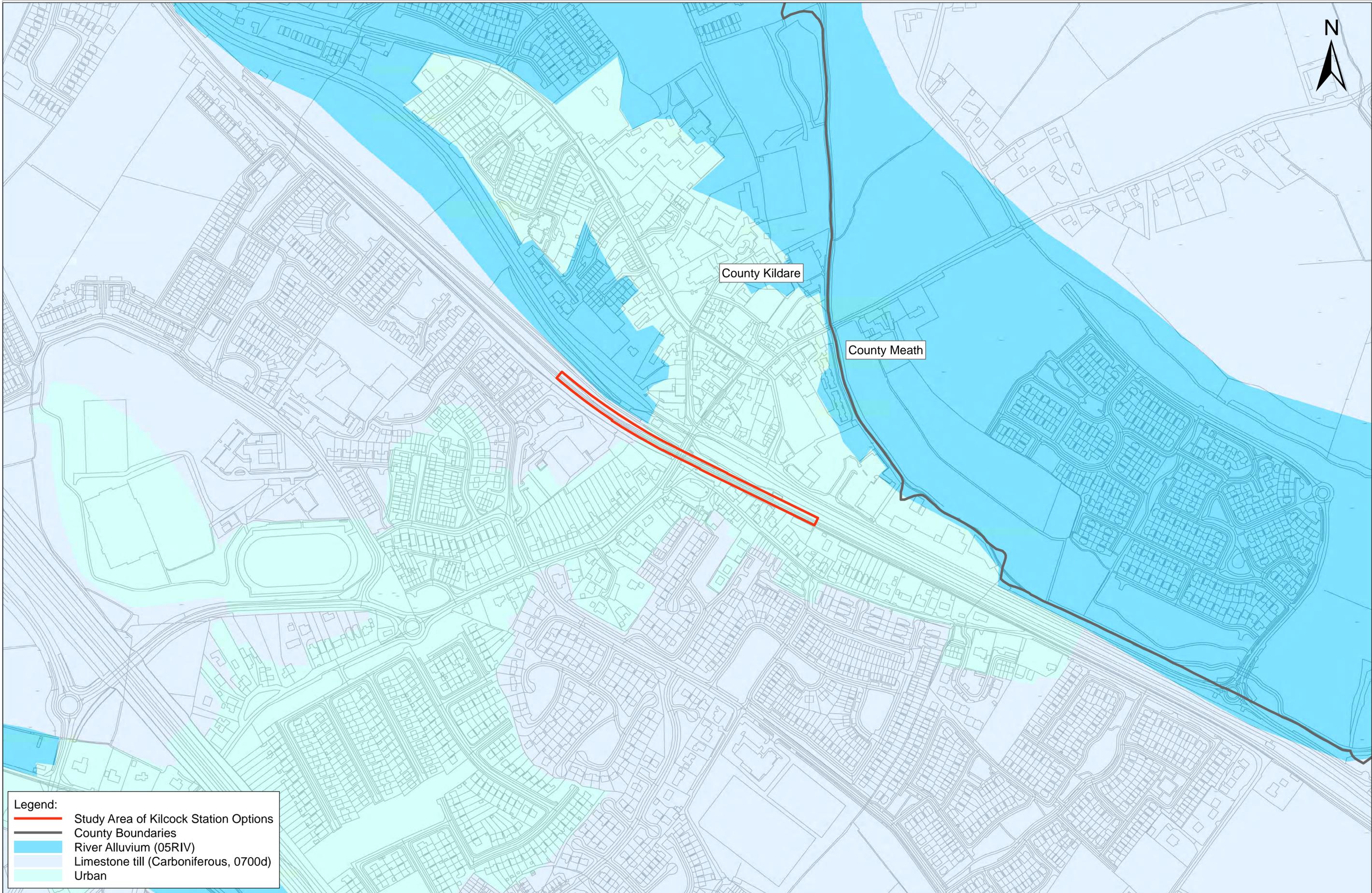
**OPTION SELECTION
KILCOCK STATION
GROUNDWATER VULNERABILITY**

Scale: 1:2,500 @ A1

Drawing Number | Project | Subproject | Element or System | Type | Originator | Project Role | Number

DART DEP 001 DR ROD EN 2109

Date: March 2026 Job No: 24.129 Status: OPTION SELECTION Version: V01 Sheet: 1 of 1



Legend:

- Study Area of Kilcock Station Options
- County Boundaries
- River Alluvium (05RIV)
- Limestone till (Carboniferous, 0700d)
- Urban

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Project



Drawing Title

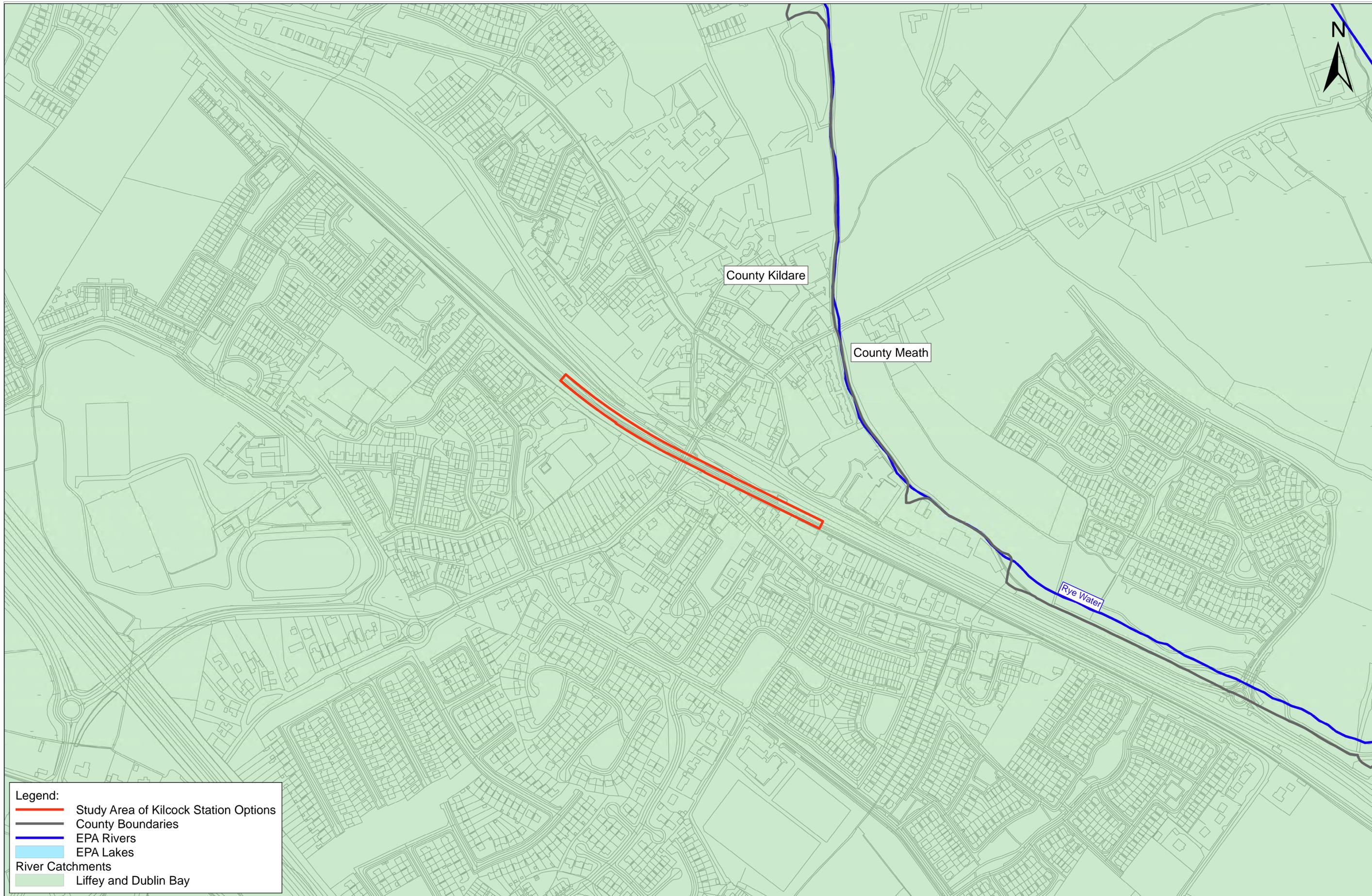
**OPTION SELECTION
KILCOCK STATION
TEAGASC SOILS**

Scale: 1:2,500 @ A1

Drawing Number | Project | Subproject | Element or System | Type | Originator | Project Role | Number

DART DEP 001 DR ROD EN 2110

Date: March 2026 Job No: 24.129 Status: OPTION SELECTION Version: V01 Sheet: 1 of 1



Legend:

- Study Area of Kilcock Station Options
- County Boundaries
- EPA Rivers
- EPA Lakes
- River Catchments
- Liffey and Dublin Bay

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V01	March 2026	Option Selection			
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Consultant




Project



Drawing Title

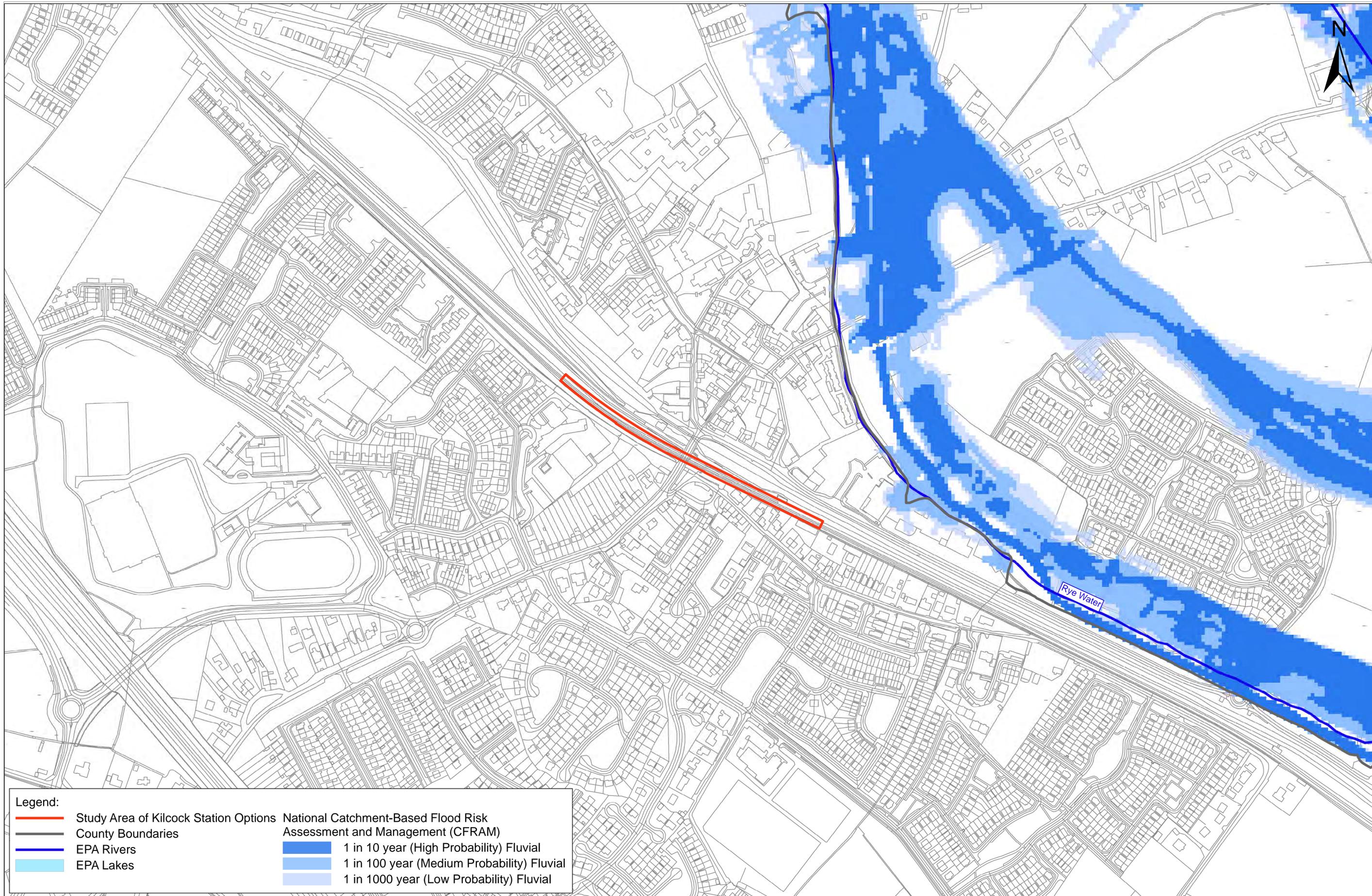
**OPTION SELECTION
KILCOCK STATION
CATCHMENTS, RIVER WATERBODIES & LAKES**

Scale: 1:2,500 @ A1

Drawing Number | Project | Subproject | Element or System | Type | Originator | Project Role | Number

DART DEP 001 DR ROD EN 2111

Date: March 2026 Job No: 24.129 Status: OPTION SELECTION Version: V01 Sheet: 1 of 1



Legend:

- Study Area of Kilcock Station Options
- County Boundaries
- EPA Rivers
- EPA Lakes

National Catchment-Based Flood Risk Assessment and Management (CFRAM)

- 1 in 10 year (High Probability) Fluvial
- 1 in 100 year (Medium Probability) Fluvial
- 1 in 1000 year (Low Probability) Fluvial

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Project

Drawing Title

**OPTION SELECTION
KILCOCK STATION
FLOOD EXTENT MAPPING**

Scale: 1:2,500 @ A1

Drawing Number	Project	Subproject	Element or System	Type	Originator	Project Role	Number
DART DEP 001	DR	ROD	EN	2112			
Date:	Job No:	Status:	Version:	Sheet:			
March 2026	24.129	OPTION SELECTION	V01	1 of 1			



Legend:

- Study Area of Kilcock Station Options
- 250m Buffer - Kilcock Station
- Recorded Monument - Kilcock Station
- ✕ Record of Protected Structures (RPS) - Kilcock Station
- NIAH - Kilcock Station
- Architectural Conservation Area
- County Boundaries
- Townland Boundaries

REV.	DATE	Option Selection DESCRIPTION	LA	YB	BC
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Project

ROUGHAN & O'DONOVAN

Drawing Title		OPTION SELECTION KILCOCK STATION CULTURAL HERITAGE			
Scale: 1:2,500 @ A1	Drawing Number	Project	Subproject	Element or System	Type Originator Project Role Number
	DART DEP 001	DR	ROD	EN	2113
Date: March 2026	Job No: 24.129	Status: OPTION SELECTION	Version: V01	Sheet: 1 of 1	



Legend:

- Study Area of Kilcock Station Options
- D Dairy
- E Equestrian
- T Tillage
- County Boundaries
- Townland Boundaries

REV.	DATE	DESCRIPTION	LA	YB	BC
V01	March 2026	Option Selection			
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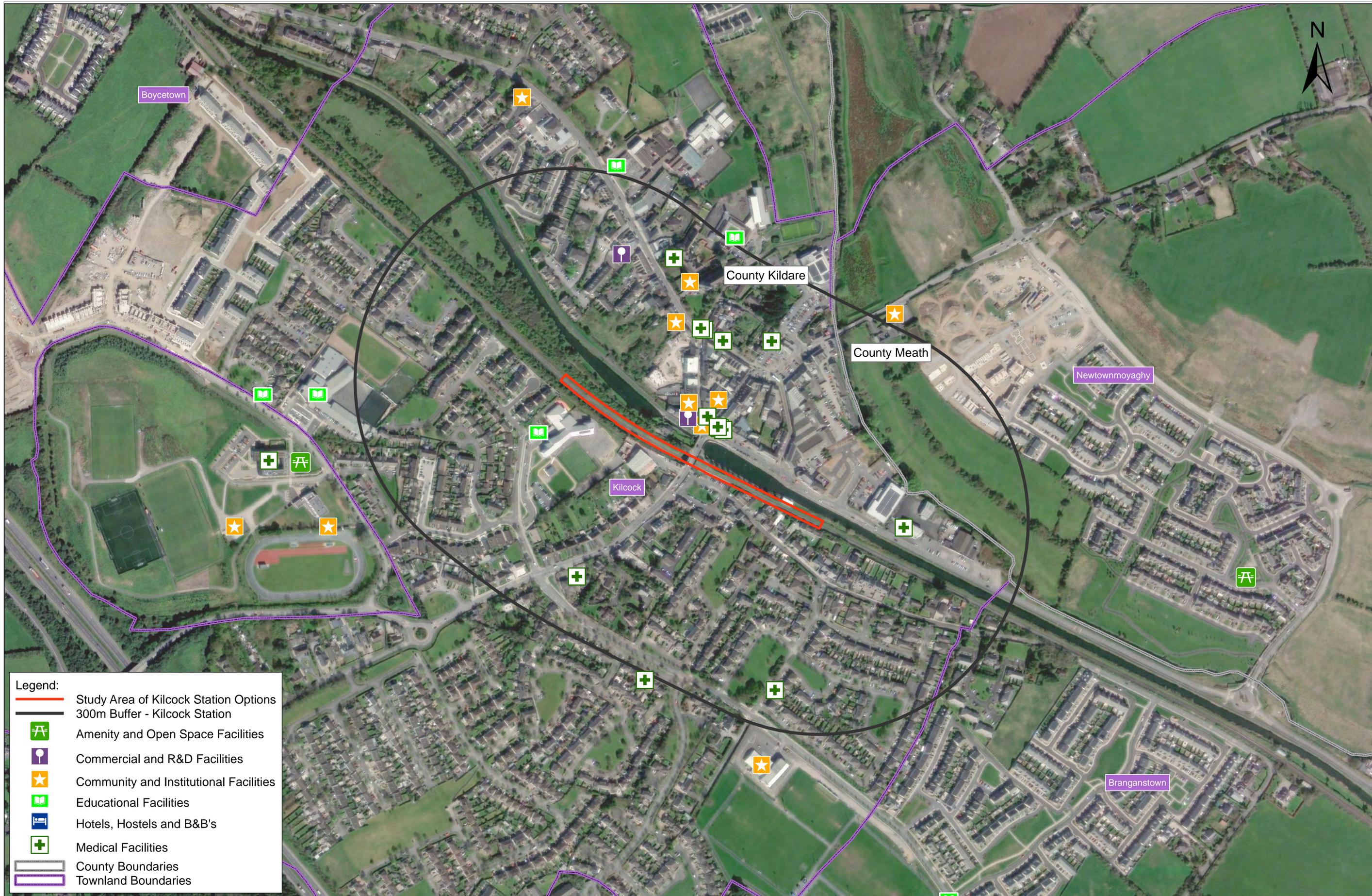
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Project

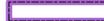
Drawing Title

**OPTION SELECTION
KILCOCK STATION
KEY AGRICULTURAL CONSTRAINTS**

Scale: 1:5,000 @ A1	Drawing Number Project Subproject Element or System Type Originator Project Role Number
	DART DEP 001 DR ROD EN 2114
Date: March 2026	Job No: 24.129
Status: OPTION SELECTION	Version: V01
	Sheet: 1 of 1



Legend:

-  Study Area of Kilcock Station Options
-  300m Buffer - Kilcock Station
-  Amenity and Open Space Facilities
-  Commercial and R&D Facilities
-  Community and Institutional Facilities
-  Educational Facilities
-  Hotels, Hostels and B&B's
-  Medical Facilities
-  County Boundaries
-  Townland Boundaries

REV.	DATE	DESCRIPTION	LA	YB	BC
V01	March 2026	Option Selection			
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Project



Drawing Title

**OPTION SELECTION
KILCOCK STATION
LOCAL AMENITIES**

Scale: 1:2,500 @ A1

Drawing Number | Project | Subproject | Element or System | Type | Originator | Project Role | Number

DART DEP 001 DR ROD EN 2115

Date: March 2026 Job No: 24.129 Status: OPTION SELECTION Version: V01 Sheet: 1 of 1



Legend:

- Study Area of Kilcock Station Options
- 1km Buffer - Kilcock Station
- Scenic viewpoints
- Architectural Conservation Area
- Kildare LAP Boundaries
- Meath Settlement Boundaries
- County Boundaries
- Townland Boundaries

Kilcock LAP Zoning

- A - Town Centre
- B - Existing Residential / Infill
- C - New Residential
- C1 - New Residential
- C2 - New Residential

Other Zoning

- C3 - New Residential
- E - Community and Education
- E1 - Community and Education
- E2 - Community and Education
- F - Open Space and Amenity
- F1 - Open Space and Amenity
- F3 - Open Space and Amenity
- H - Industry and Warehousing
- I - Agriculture
- J - Transport and Utilities
- N - Neighbourhood Centre
- Q - Enterprise and Employment
- R - Commercial and Retail

REV.	DATE	DESCRIPTION	LA	YB	BC
V01	March 2026	Option Selection			
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Tionascadal Éireann
Project Ireland
2040

NTA
Údaráis Náisiúnta Iompartha
National Transport Authority

Iarnród Éireann
Irish Rail

DART+
West

Consultant

IDOM

PROD
ROUGHAN & O'DONOVAN

Project

DART+
Depot

Drawing Title

**OPTION SELECTION
KILCOCK STATION
LAND USE DESIGNATIONS**

Scale: 1:5,000 @ A1

Drawing Number | Project | Subproject | Element or System | Type | Originator | Project Role | Number
 DART DEP 001 DR ROD EN 2116

Date: March 2026 Job No: 24.129 Status: OPTION SELECTION Version: V01 Sheet: 1 of 1