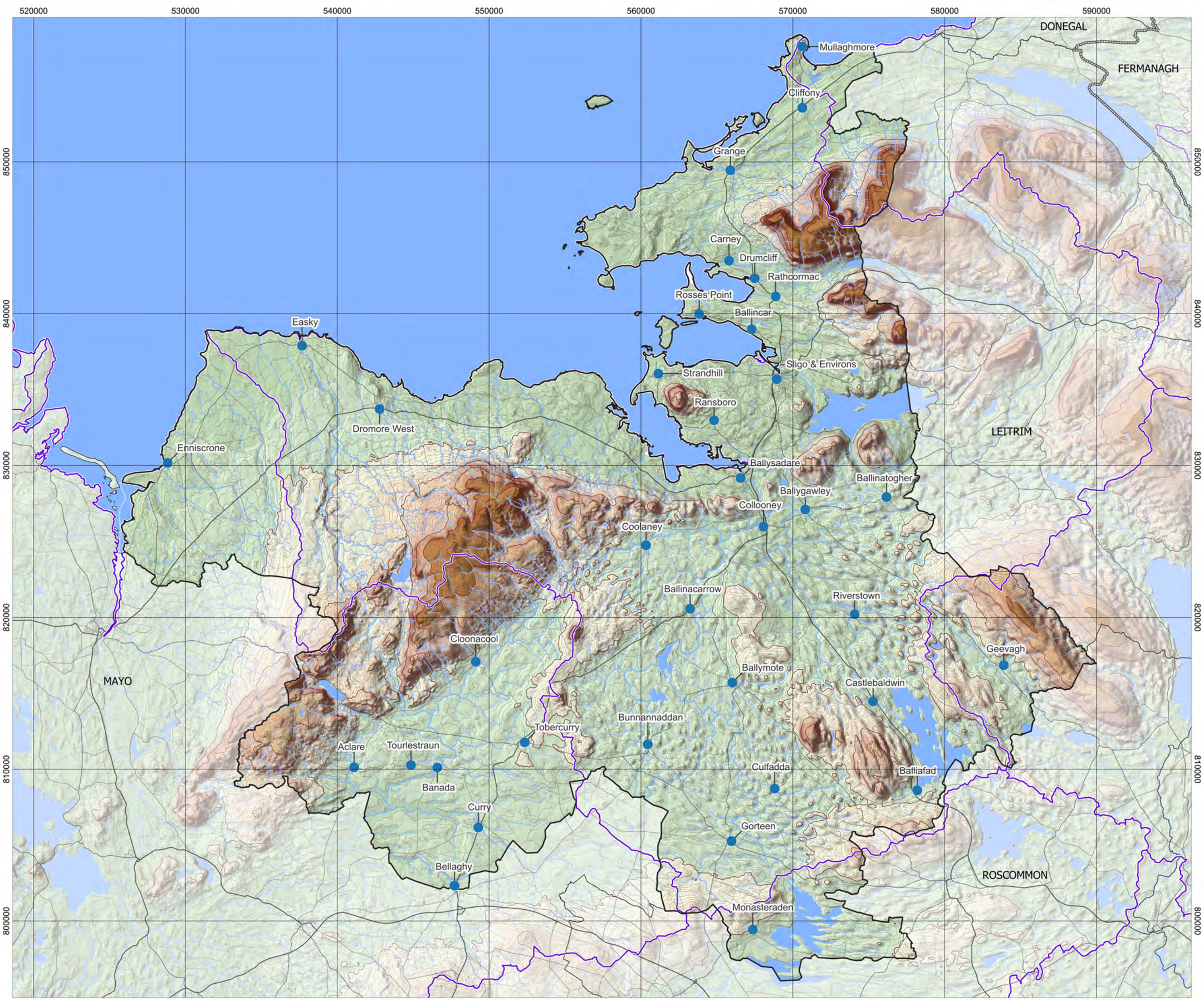
SFRA Sligo County Development Plan 2024-2030

County Sligo Topography



- SFRA Settlement
- County Sligo
- Other County Boundary
- Border Ireland/ Northern Ireland
- WFD Catchment
- Water
- River or Stream

CAAS

Coordinates in ITM

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SFRA Sligo County Development Plan 2024-2030

OPW Historical Flood Data

- SFRA Settlement
- County Sligo
- Other County Boundary
- Border Ireland/ Northern Ireland
- WFD Catchment
- Water
- River or Stream

OPW Past Flood Events

- Single Flood Event
- Recurring Flood Event
- Past Flood Extents

Land Commission

- Benefited Land

Drainage District

- Channel
- Embankment
- Benefited Land

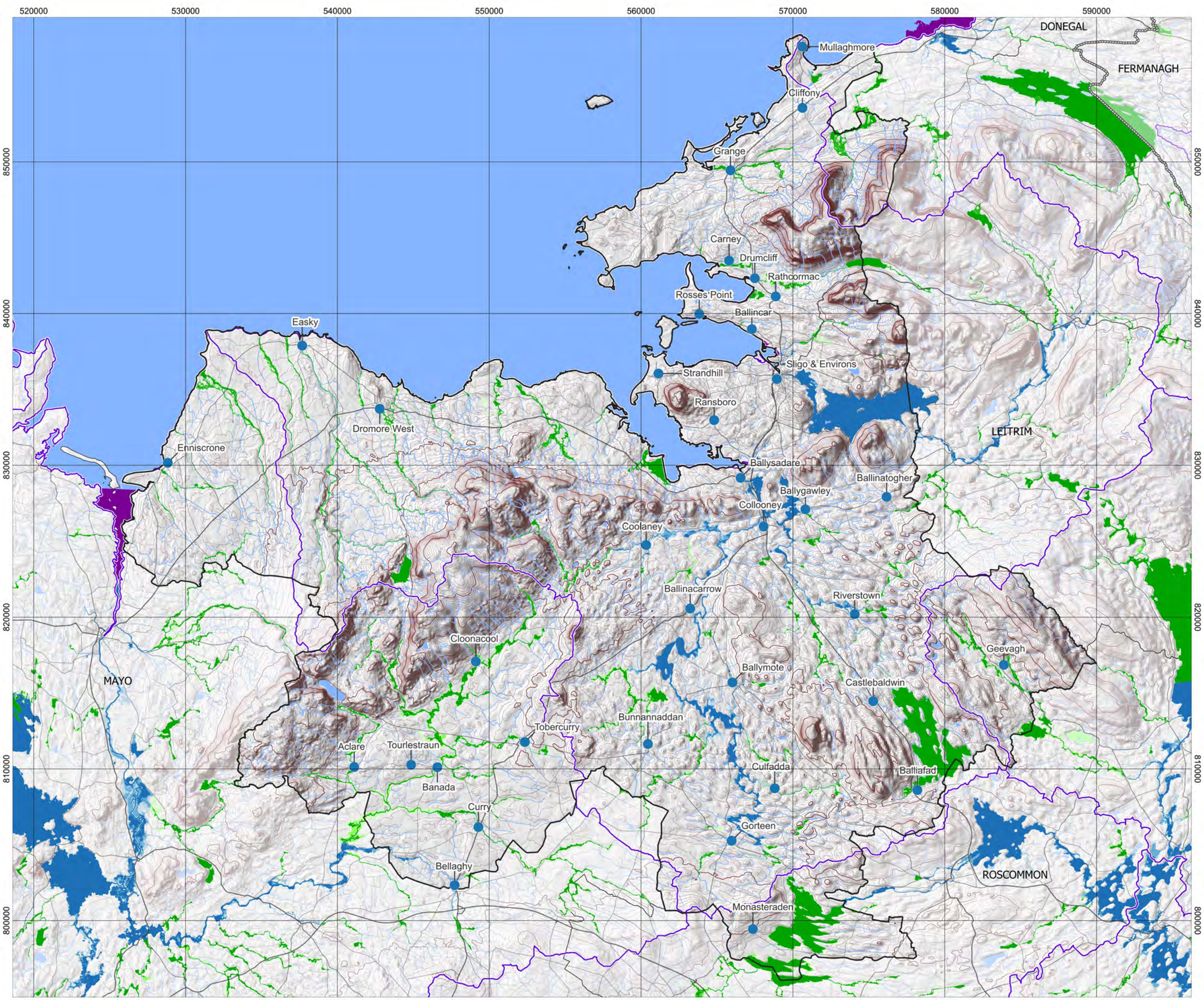
Arterial Drainage Scheme

- Channel
- Embankment
- Benefited Land

Coordinates in ITM
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SFRA Sligo County Development Plan 2024-2030

OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) Present Day Scenario



- SFRA Settlement
- County Sligo
- Other County Boundary
- Border Ireland/ Northern Ireland
- WFD Catchment
- Water
- River or Stream

CFRAM Present Day

- Fluvial 10% AEP
- Fluvial 1% AEP
- Fluvial 0.1% AEP
- Coastal 10% AEP
- Coastal 0.5% AEP
- Coastal 0.1% AEP

NIFM Present Day

- NIFM 5% AEP
- NIFM 1% AEP
- NIFM 0.1% AEP

Coordinates in ITM

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SFRA Sligo County Development Plan 2024-2030

OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) Mid-Range Future Scenario

- SFRA Settlement
- County Sligo
- Other County Boundary
- Border Ireland/ Northern Ireland
- WFD Catchment
- Water
- River or Stream

CFRAM Mid-Range Future Scenario

- Fluvial 10% AEP
- Fluvial 1% AEP
- Fluvial 0.1% AEP
- Coastal 10% AEP
- Coastal 0.5% AEP
- Coastal 0.1% AEP

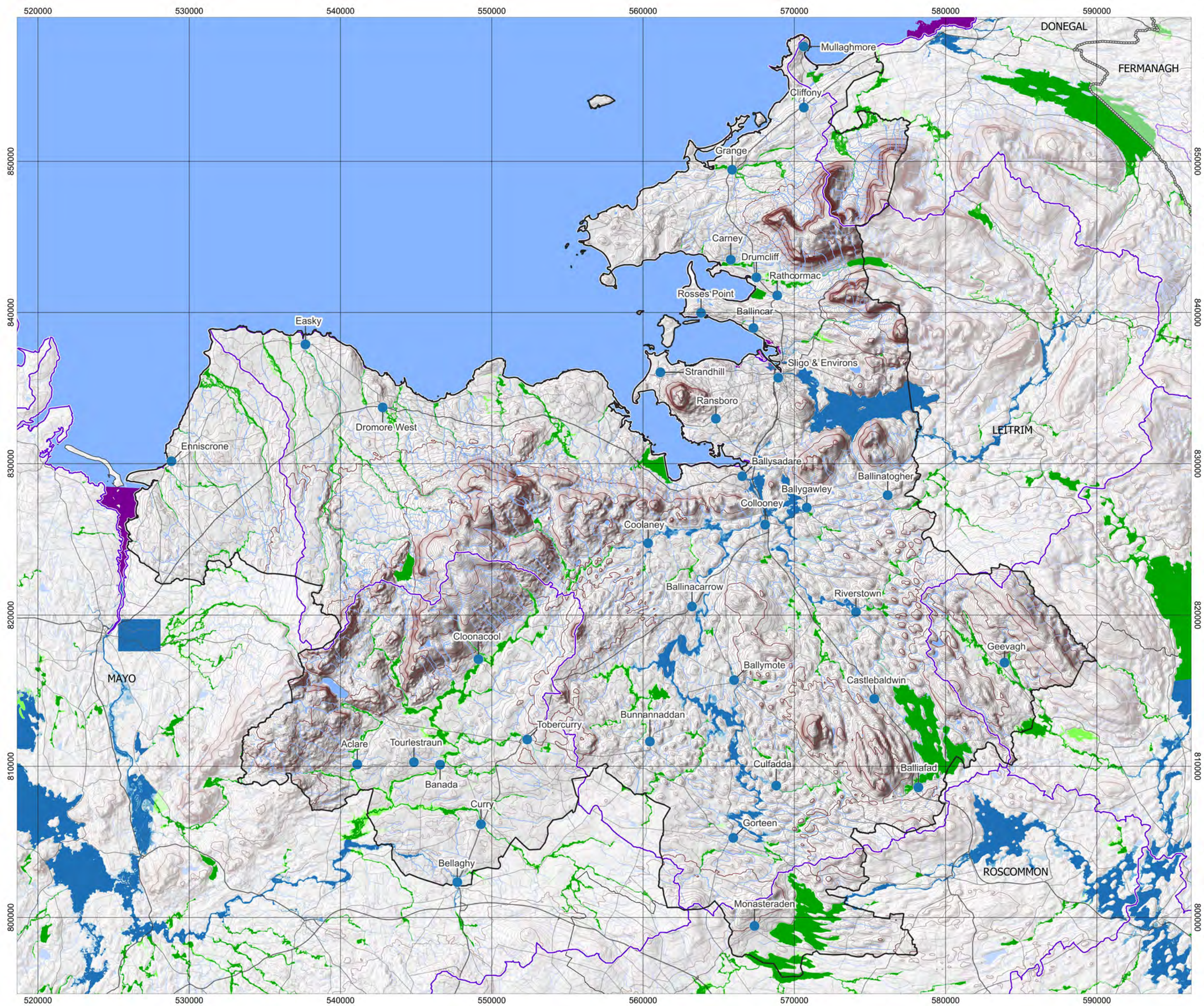
NIFM Mid-Range Future Scenario

- NIFM 5% AEP
- NIFM 1% AEP
- NIFM 0.1% AEP

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SFRA Sligo County Development Plan 2024-2030

OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) High-End Future Scenario



- SFRA Settlement
- County Sligo
- Other County Boundary
- Border Ireland/ Northern Ireland
- WFD Catchment
- Water
- River or Stream

CFRAM High-End Future Scenario

- Fluvial 10% AEP
- Fluvial 1% AEP
- Fluvial 0.1% AEP
- Coastal 10% AEP
- Coastal 0.5% AEP
- Coastal 0.1% AEP

NIFM High-End Future Scenario

- NIFM 5% AEP
- NIFM 1% AEP
- NIFM 0.1% AEP

Coordinates in ITM

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SFRA Sligo County Development Plan 2024-2030

OPW National Coastal Flood Hazard Mapping (NCFHM)

520000 530000 540000 550000 560000 570000 580000 590000

850000 840000 830000 820000 810000 800000

DONEGAL
FERMANAGH
LEITRIM
MAYO
ROSCOMMON

Mullaghmore
Cliffony
Grange
Carney
Drumcliff
Rathcormac
Rosses Point
Ballincar
Easky
Strandhill
Sligo & Environs
Ransboro
Dromore West
Enniscrone
Ballysadare
Ballinatogher
Ballygawley
Collooney
Coolaney
Ballinacarrow
Riverstown
Geevagh
Cloonacool
Ballymote
Castlebaldwin
Bunnannaddan
Tobercurry
Aclare
Tourlestraun
Banada
Culfadda
Balliafad
Curry
Gorteen
Bellaghy
Monasteraden

- SFRA Settlement
- County Sligo
- Other County Boundary
- Border Ireland/ Northern Ireland
- WFD Catchment
- Water
- River or Stream

NCFHM

- Present Day Scenario 1% AEP
- Present Day Scenario 0.5% AEP
- Present Day Scenario 0.1% AEP
- Mid-Range Future Scenario 0.1% AEP
- High-End Future Scenario 0.1% AEP
- High-End + Future Scenario 0.1% AEP
- High-End ++ Future Scenario 0.1% AEP

CAAS

Land of Hearts Desire

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SFRA Sligo County Development Plan 2024-2030

GSI Historical Flood Data and Groundwater Flooding Predictive Modeling

- SFRA Settlement
- County Sligo
- Other County Boundary
- Border Ireland/ Northern Ireland
- WFD Catchment
- Water
- River or Stream

GSI Groundwater Flooding Predicitive Model

- High Probability
- Medium Probability
- Low Probability

GSI Historical Flood Data

Surface Water Flooding

- Winter 2015-2016 Surface Water Flooding

Maximum Historic Groundwater Flooding

- Groundwater
- Groundwater/Surface Water

Coordinates in ITM
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SFRA Sligo County Development Plan 2024-2030

Aclare
(Rural Village)
OPW Historical Flood Data

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basins
- Lake
- River or Stream

OPW Past Flood Events

- Single Flood Event
- Recurring Flood Event
- Past Flood Extents

Land Commission

- Benefited Land

Drainage District

- Channel
- Embankment
- Benefited Land

Arterial Drainage Scheme

- Channel
- Embankment
- Benefited Land

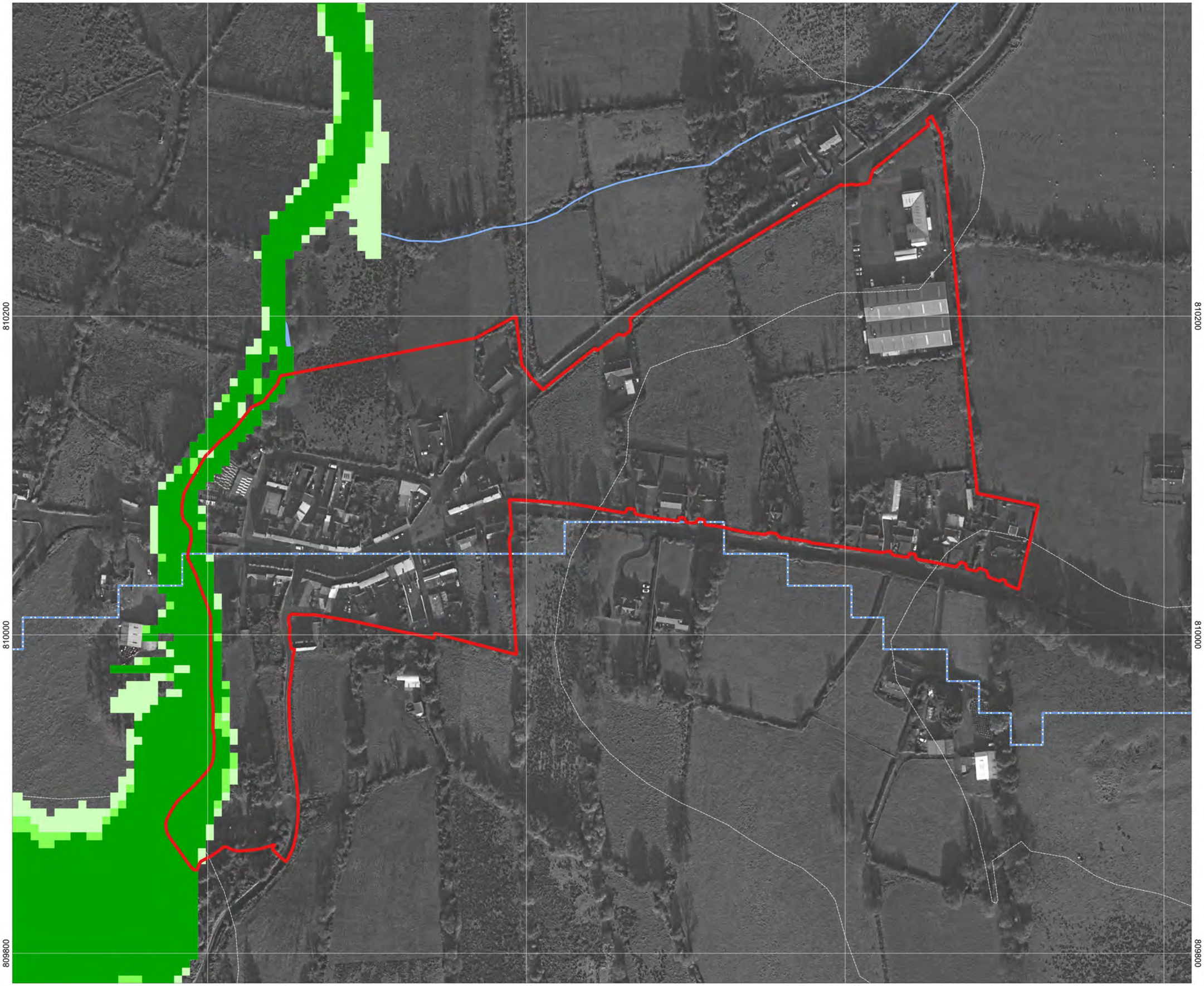
541000 541200 541400 541600

810200 810000 809800

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SFRA Sligo County Development Plan 2024-2030

Aclare
(Rural Village)
OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) Present Day Scenario



- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

CFRAM Present Day

- Fluvial 10% AEP
- Fluvial 1% AEP
- Fluvial 0.1% AEP
- Coastal 10% AEP
- Coastal 0.5% AEP
- Coastal 0.1% AEP

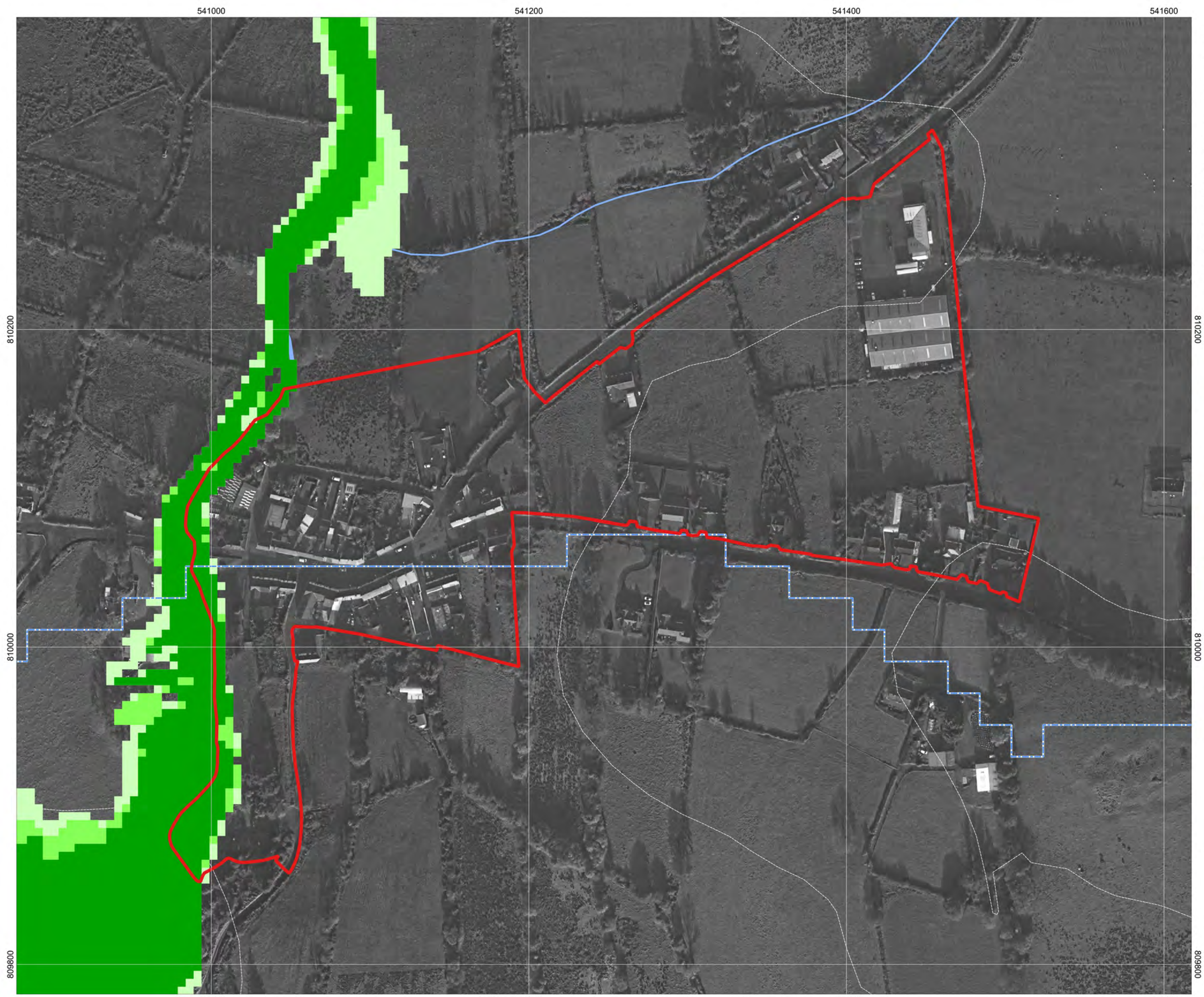
NIFM Present Day

- NIFM 5% AEP
- NIFM 1% AEP
- NIFM 0.1% AEP

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SFRA Sligo County Development Plan 2024-2030

Aclare
(Rural Village)
OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) Mid-Range Future Scenario



- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

CFRAM Mid-Range Future Scenario

- Fluvial 10% AEP
- Fluvial 1% AEP
- Fluvial 0.1% AEP
- Coastal 10% AEP
- Coastal 0.5% AEP
- Coastal 0.1% AEP

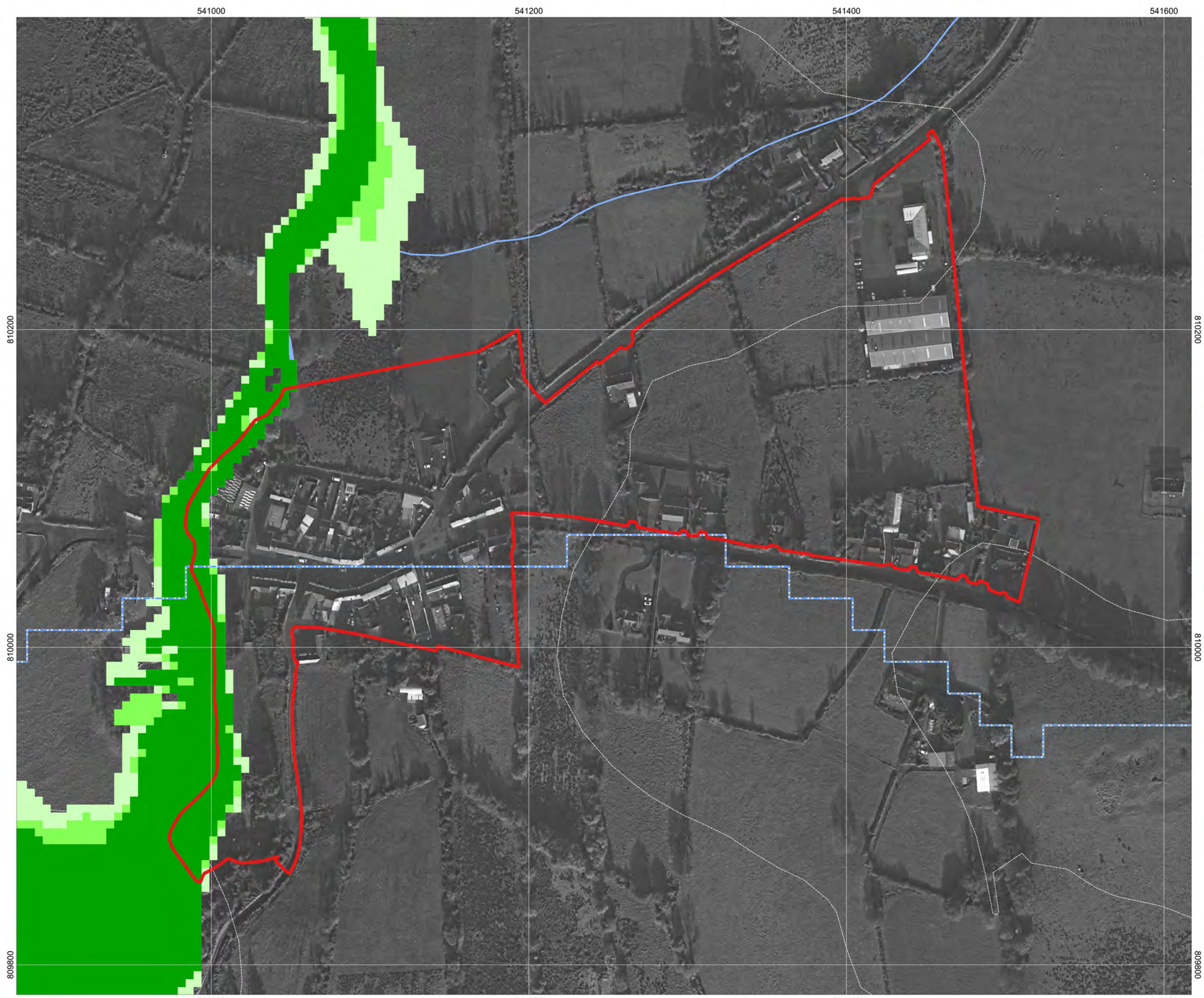
NIFM Mid-Range Future Scenario

- NIFM 5% AEP
- NIFM 1% AEP
- NIFM 0.1% AEP

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SFRA Sligo County Development Plan 2024-2030

Aclare
(Rural Village)
OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) High-End Future Scenario



- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

CFRAM High-End Future Scenario

- Fluvial 10% AEP
- Fluvial 1% AEP
- Fluvial 0.1% AEP
- Coastal 10% AEP
- Coastal 0.5% AEP
- Coastal 0.1% AEP

NIFM High-End Future Scenario

- NIFM 5% AEP
- NIFM 1% AEP
- NIFM 0.1% AEP

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SFRA Sligo County Development Plan 2024-2030

Aclare
(Rural Village)
OPW National Coastal Flood Hazard Mapping (NCFHM)

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

NCFHM

- Present Day Scenario 1% AEP
- Present Day Scenario 0.5% AEP
- Present Day Scenario 0.1% AEP
- Mid-Range Future Scenario 0.1% AEP
- High-End Future Scenario 0.1% AEP
- High-End + Future Scenario 0.1% AEP
- High-End ++ Future Scenario 0.1% AEP

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SFRA Sligo County Development Plan 2024-2030

Aclare
(Rural Village)
GSI Historical Flood Data and Groundwater Flooding Predictive Modeling

541000 541200 541400 541600

810200 810000 809800

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

GSI Groundwater Flooding Predicitive Model

- High Probability
- Medium Probability
- Low Probability

GSI Historical Flood Data

Surface Water Flooding

- Winter 2015-2016 Surface Water Flooding

Maximum Historic Groundwater Flooding

- Groundwater
- Groundwater/Surface Water

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SFRA Sligo County Development Plan 2024-2030

Aclare
(Rural Village)
Indicative Flood Zones

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

Indicative Flood Zones

- Flood Zone A
- Flood Zone B

541000 541200 541400 541600

810200 810000 809800

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SFRA Sligo County Development Plan 2024-2030

Aclare
(Rural Village)
Land Use Zoning with
Indicative Flood Zone
Overlaid

- Settlement Boundary
- WFD River Sub Basin

Indicative Flood Zones

- Flood Zone A
- Flood Zone B

Land Use Zoning

- BIE - business, industrial, enterprise
- CF - Community Facilities
- OS - open space and recreational amenities
- RV - Rural Village
- TU - transport and utilities infrastructure

541000 541200 541400 541600

810200 810000 809800

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SFRA Sligo County Development Plan 2024-2030

Aclare
(Rural Village)
Land Use Zoning and
Indicative Flood Zone
Intersects



- Settlement Boundary
- WFD River Sub Basin

Land Use Zoning & Indicative Flood Zone Intersects

- OS - open space and recreational amenities
- RV - Rural Village
- TU - transport and utilities infrastructure

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563000 563200 563400 563600

820800 820600 820400 820200

SFRA Sligo County Development Plan 2024-2030

Ballinacarrow
(Rural Village)
OPW Historical Flood Data

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basins
- Lake
- River or Stream

OPW Past Flood Events

- Single Flood Event
- Recurring Flood Event
- Past Flood Extents

Land Commission

- Benefited Land

Drainage District

- Channel
- Embankment
- Benefited Land

Arterial Drainage Scheme

- Channel
- Embankment
- Benefited Land

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SFRA Sligo County Development Plan 2024-2030

Ballinacarrow
(Rural Village)
OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) Present Day Scenario

563000 563200 563400 563600

820800 820600 820400 820200

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

CFRAM Present Day

- Fluvial 10% AEP
- Fluvial 1% AEP
- Fluvial 0.1% AEP
- Coastal 10% AEP
- Coastal 0.5% AEP
- Coastal 0.1% AEP

NIFM Present Day

- NIFM 5% AEP
- NIFM 1% AEP
- NIFM 0.1% AEP

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SFRA Sligo County Development Plan 2024-2030

Ballinacarrow
(Rural Village)
OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) Mid-Range Future Scenario



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SFRA Sligo County Development Plan 2024-2030

Ballinacarrow
(Rural Village)
OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) High-End Future Scenario



- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

CFRAM High-End Future Scenario

- Fluvial 10% AEP
- Fluvial 1% AEP
- Fluvial 0.1% AEP
- Coastal 10% AEP
- Coastal 0.5% AEP
- Coastal 0.1% AEP

NIFM High-End Future Scenario

- NIFM 5% AEP
- NIFM 1% AEP
- NIFM 0.1% AEP

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SFRA Sligo County Development Plan 2024-2030

Ballinacarrow
(Rural Village)
OPW National Coastal Flood Hazard Mapping (NCFHM)

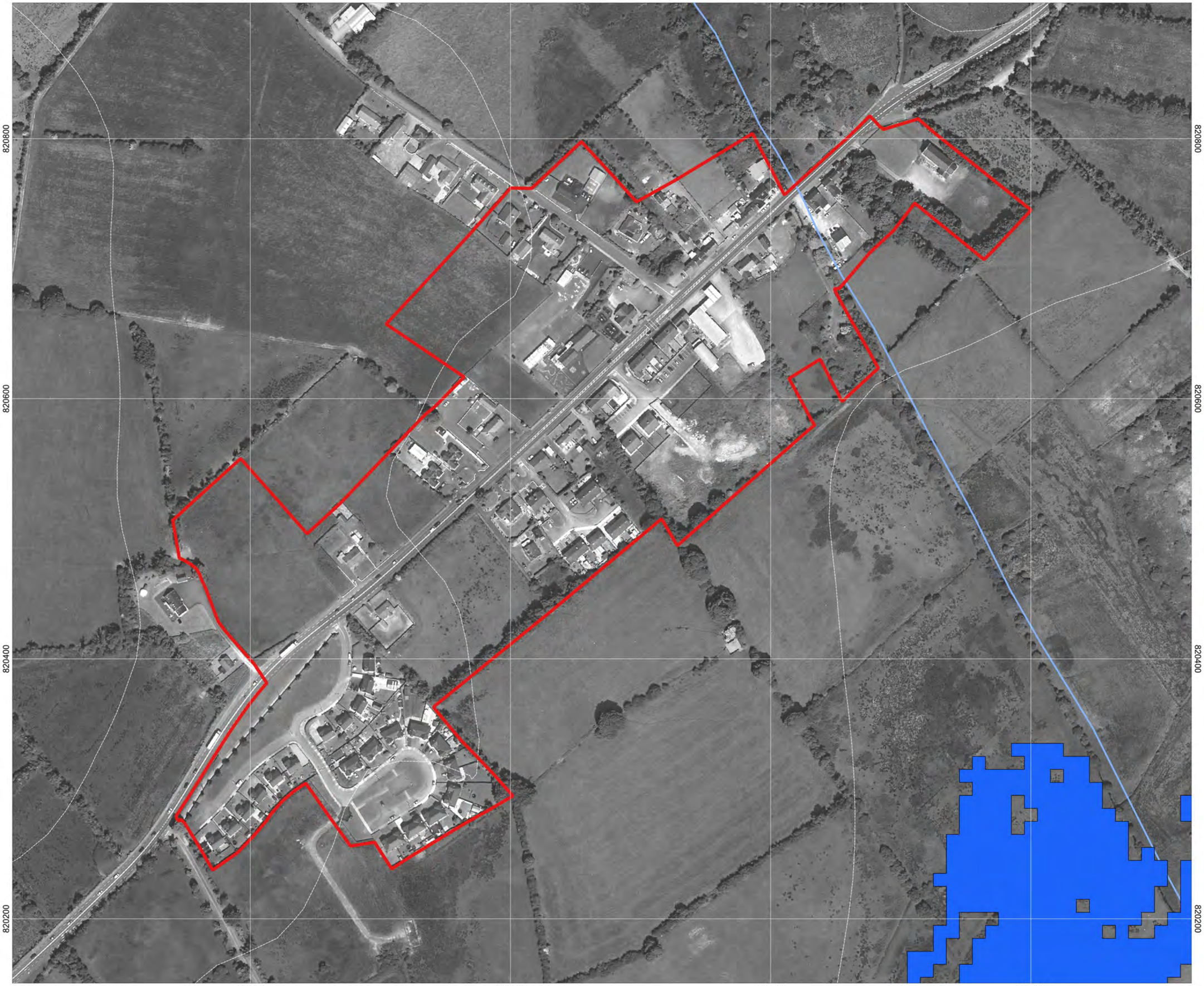


- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

NCFHM

- Present Day Scenario 1% AEP
- Present Day Scenario 0.5% AEP
- Present Day Scenario 0.1% AEP
- Mid-Range Future Scenario 0.1% AEP
- High-End Future Scenario 0.1% AEP
- High-End + Future Scenario 0.1% AEP
- High-End ++ Future Scenario 0.1% AEP

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SFRA Sligo County Development Plan 2024-2030

Ballinacarrow
(Rural Village)
GSI Historical Flood Data and Groundwater Flooding Predictive Modeling

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

GSI Groundwater Flooding Predicitive Model

- High Probability
- Medium Probability
- Low Probability

GSI Historical Flood Data

Surface Water Flooding

- Winter 2015-2016 Surface Water Flooding

Maximum Historic Groundwater Flooding

- Groundwater
- Groundwater/Surface Water

Coordinates in ITM
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SFRA Sligo County Development Plan 2024-2030

Ballinacarrow
(Rural Village)
Indicative Flood Zones

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

Indicative Flood Zones

- Flood Zone A
- Flood Zone B

563000 563200 563400 563600

820800 820600 820400 820200

Coordinates in ITM
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SFRA Sligo County Development Plan 2024-2030

Ballinacarrow (Rural Village) Land Use Zoning with Indicative Flood Zone Overlaid

563000 563200 563400 563600

820800 820600 820400 820200

- Settlement Boundary
- WFD River Sub Basin

Indicative Flood Zones

- Flood Zone A
- Flood Zone B

Land Use Zoning

- BIE - business, industrial, enterprise
- CF - Community Facilities
- OS - open space and recreational amenities
- RV - Rural Village
- TU - transport and utilities infrastructure

Coordinates in ITM

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SFRA Sligo County Development Plan 2024-2030

Ballinacarrow
(Rural Village)
Land Use Zoning and
Indicative Flood Zone
Intersects

563000 563200 563400 563600

820800 820600 820400 820200

Settlement Boundary

WFD River Sub Basin

Land Use Zoning & Indicative Flood Zone Intersects

RV - Rural Village

TU - transport and utilities infrastructure

Coordinates in ITM

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SFRA Sligo County Development Plan 2024-2030

Ballinafad
(Rural Village)
OPW Historical Flood Data

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basins
- Lake
- River or Stream

OPW Past Flood Events

- Single Flood Event
- Recurring Flood Event
- Past Flood Extents

Land Commission

- Benefited Land

Drainage District

- Channel
- Embankment
- Benefited Land

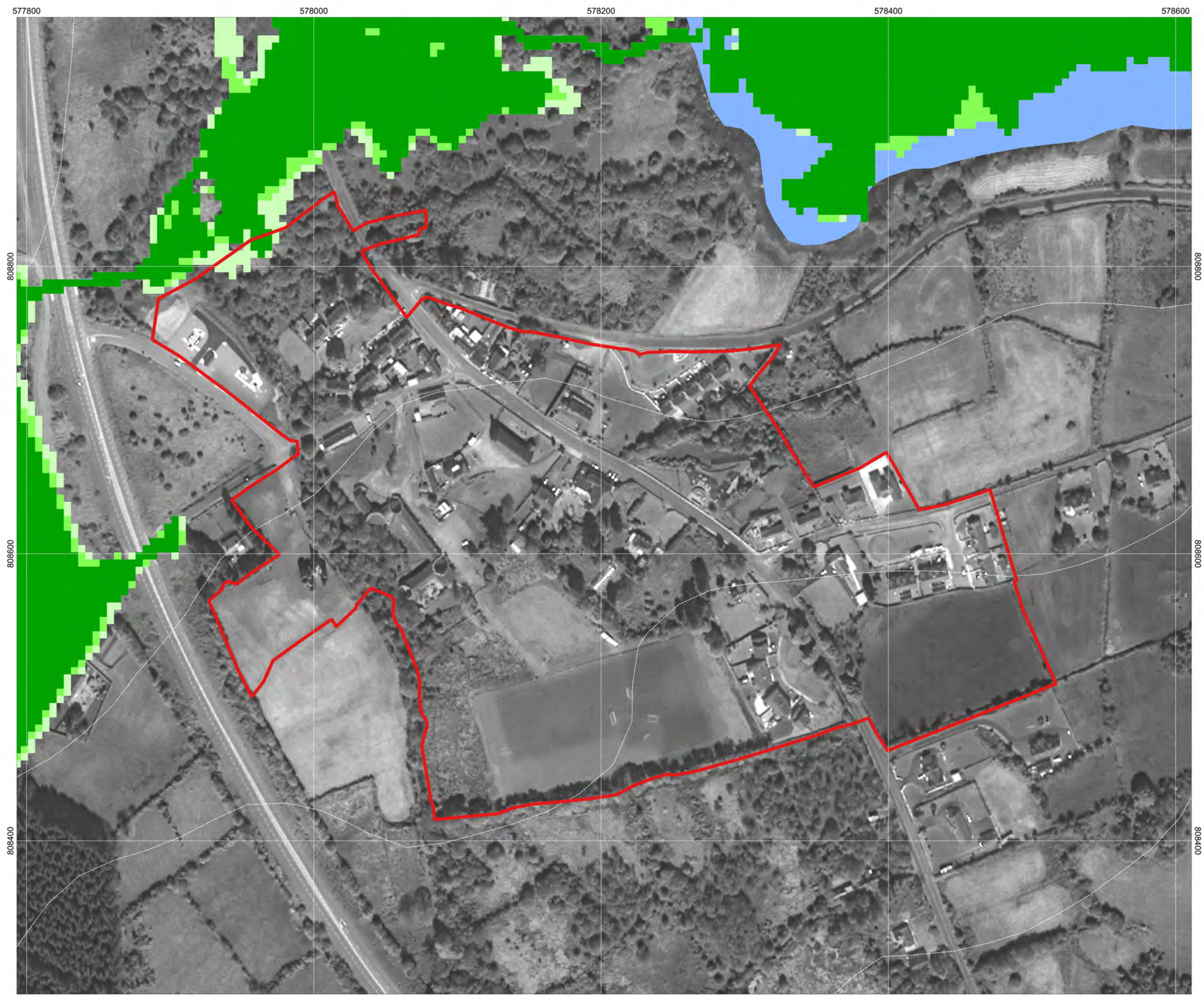
Arterial Drainage Scheme

- Channel
- Embankment
- Benefited Land

Coordinates in ITM
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SFRA Sligo County Development Plan 2024-2030

Ballinafad
(Rural Village)
OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) Present Day Scenario



- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

CFRAM Present Day

- Fluvial 10% AEP
- Fluvial 1% AEP
- Fluvial 0.1% AEP
- Coastal 10% AEP
- Coastal 0.5% AEP
- Coastal 0.1% AEP

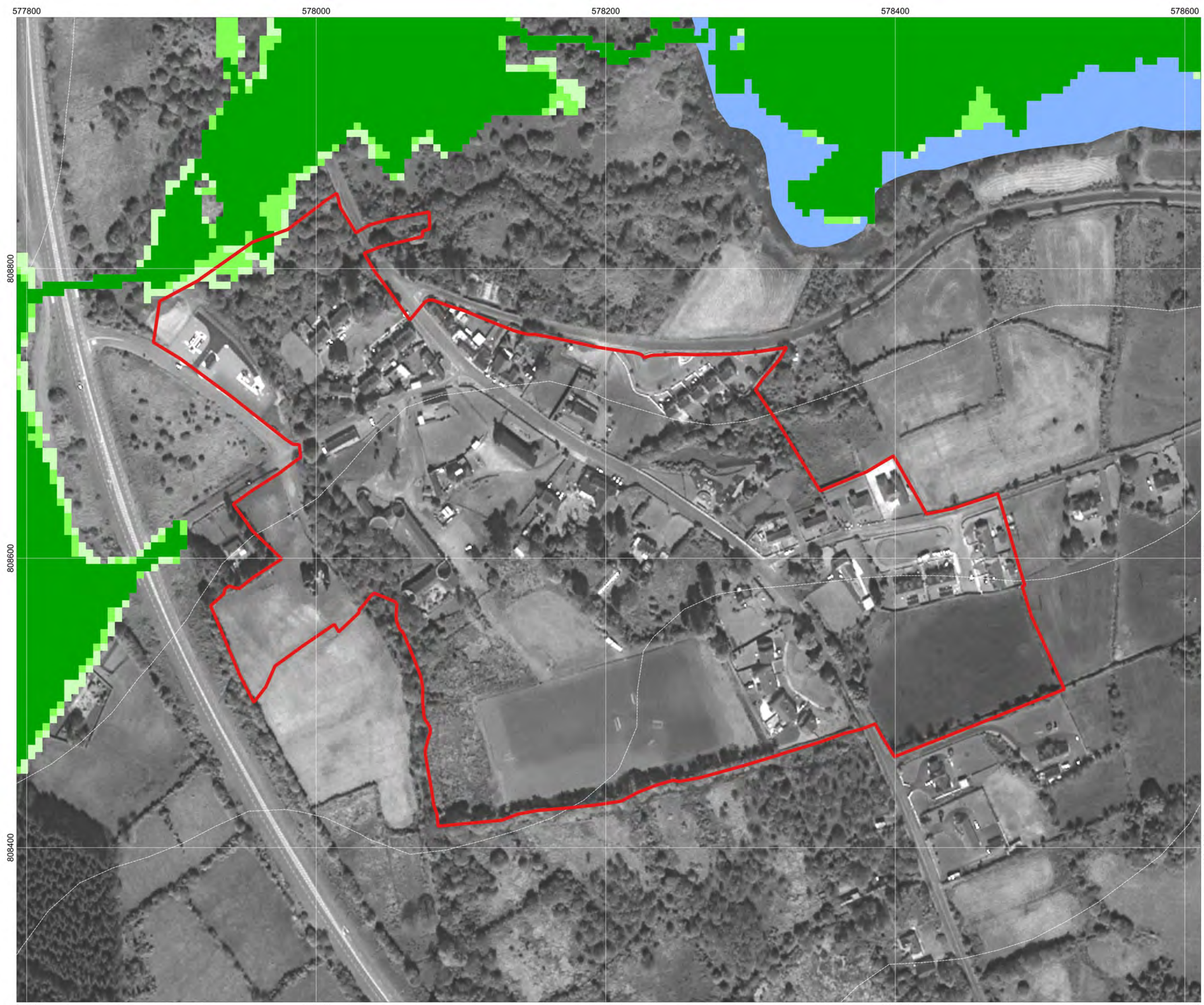
NIFM Present Day

- NIFM 5% AEP
- NIFM 1% AEP
- NIFM 0.1% AEP

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SFRA Sligo County Development Plan 2024-2030

Ballinafad
(Rural Village)
OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) Mid-Range Future Scenario



- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

CFRAM Mid-Range Future Scenario

- Fluvial 10% AEP
- Fluvial 1% AEP
- Fluvial 0.1% AEP
- Coastal 10% AEP
- Coastal 0.5% AEP
- Coastal 0.1% AEP

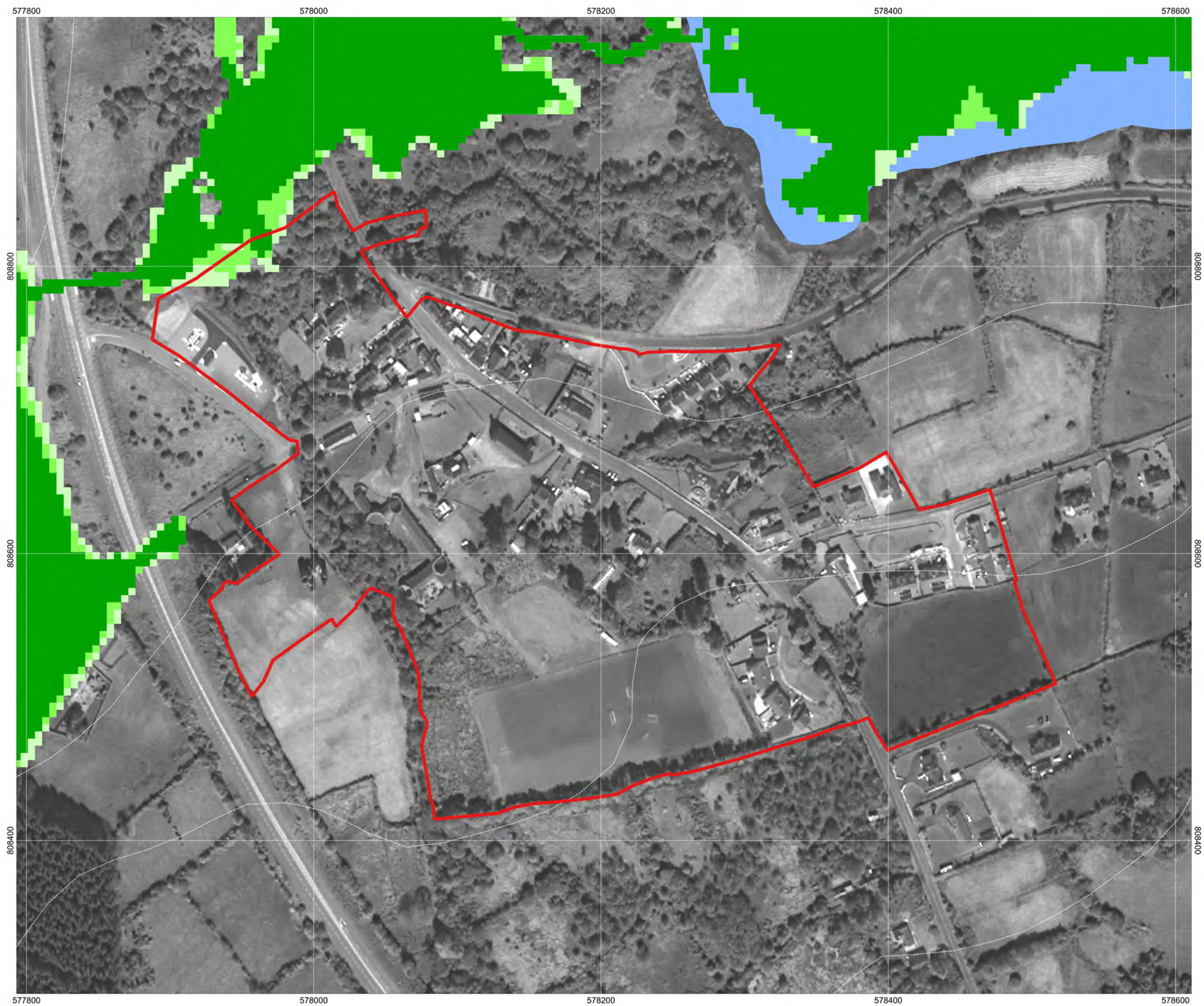
NIFM Mid-Range Future Scenario

- NIFM 5% AEP
- NIFM 1% AEP
- NIFM 0.1% AEP

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SFRA Sligo County Development Plan 2024-2030

Ballinafad
(Rural Village)
OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) High-End Future Scenario



Settlement Boundary
Other County Boundary
WFD River Sub Basin
Lake
River or Stream

CFRAM High-End Future Scenario

Fluvial 10% AEP
Fluvial 1% AEP
Fluvial 0.1% AEP
Coastal 10% AEP
Coastal 0.5% AEP
Coastal 0.1% AEP

NIFM High-End Future Scenario

NIFM 5% AEP
NIFM 1% AEP
NIFM 0.1% AEP

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SFRA Sligo County Development Plan 2024-2030

Ballinafad
(Rural Village)
OPW National Coastal Flood Hazard Mapping (NCFHM)

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

NCFHM

- Present Day Scenario 1% AEP
- Present Day Scenario 0.5% AEP
- Present Day Scenario 0.1% AEP
- Mid-Range Future Scenario 0.1% AEP
- High-End Future Scenario 0.1% AEP
- High-End + Future Scenario 0.1% AEP
- High-End ++ Future Scenario 0.1% AEP

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SFRA Sligo County Development Plan 2024-2030

Ballinafad
(Rural Village)
GSI Historical Flood Data and Groundwater Flooding Predictive Modeling

- Settlement Boundary
- Other County Boundary
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- Lake
- River or Stream

GSI Groundwater Flooding Predicitive Model

- High Probability
- Medium Probability
- Low Probability

GSI Historical Flood Data

Surface Water Flooding

- Winter 2015-2016 Surface Water Flooding

Maximum Historic Groundwater Flooding

- Groundwater
- Groundwater/Surface Water

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SFRA Sligo County Development Plan 2024-2030

Ballinafad
(Rural Village)
Indicative Flood Zones

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

Indicative Flood Zones

- Flood Zone A
- Flood Zone B

577800 578000 578200 578400 578600

808800 808600 808400

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Ballinafad
(Rural Village)
Land Use Zoning with
Indicative Flood Zone
Overlaid

577800 578000 578200 578400 578600

808800 808600 808400

- Settlement Boundary
- WFD River Sub Basin
- Lake

Indicative Flood Zones

- Flood Zone A
- Flood Zone B

Land Use Zoning

- BIE - business, industrial, enterprise
- CF - Community Facilities
- OS - open space and recreational amenities
- RV - Rural Village
- TU - transport and utilities infrastructure

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Ballinafad
(Rural Village)
Land Use Zoning and
Indicative Flood Zone
Intersects

577800 578000 578200 578400 578600

808800 808600 808400

Settlement Boundary
WFD River Sub Basin
Lake

Land Use Zoning & Indicative Flood Zone Intersects

RV - Rural Village

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Ballincar
(Rural Village)
OPW Historical Flood Data

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basins
- Lake
- River or Stream

OPW Past Flood Events

- Single Flood Event
- Recurring Flood Event
- Past Flood Extents

Land Commission

- Benefited Land

Drainage District

- Channel
- Embankment
- Benefited Land

Arterial Drainage Scheme

- Channel
- Embankment
- Benefited Land

566400 566600 566800 567000 567200 567400 567600 567800 568000

839600 839400 839200 839000 838800 838600 838400 838200

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Ballincar
(Rural Village)
OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) Present Day Scenario



Settlement Boundary
Other County Boundary
WFD River Sub Basin
Lake
River or Stream

CFRAM Present Day

Fluvial 10% AEP
Fluvial 1% AEP
Fluvial 0.1% AEP
Coastal 10% AEP
Coastal 0.5% AEP
Coastal 0.1% AEP

NIFM Present Day

NIFM 5% AEP
NIFM 1% AEP
NIFM 0.1% AEP

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Ballincar
(Rural Village)
OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) Mid-Range Future Scenario



- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

CFRAM Mid-Range Future Scenario

- Fluvial 10% AEP
- Fluvial 1% AEP
- Fluvial 0.1% AEP
- Coastal 10% AEP
- Coastal 0.5% AEP
- Coastal 0.1% AEP

NIFM Mid-Range Future Scenario

- NIFM 5% AEP
- NIFM 1% AEP
- NIFM 0.1% AEP

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Ballincar
(Rural Village)
OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) High-End Future Scenario



Settlement Boundary
Other County Boundary
WFD River Sub Basin
Lake
River or Stream

CFRAM High-End Future Scenario

Fluvial 10% AEP
Fluvial 1% AEP
Fluvial 0.1% AEP
Coastal 10% AEP
Coastal 0.5% AEP
Coastal 0.1% AEP

NIFM High-End Future Scenario

NIFM 5% AEP
NIFM 1% AEP
NIFM 0.1% AEP

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Ballincar
(Rural Village)
OPW National Coastal Flood Hazard Mapping (NCFHM)

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

NCFHM

- Present Day Scenario 1% AEP
- Present Day Scenario 0.5% AEP
- Present Day Scenario 0.1% AEP
- Mid-Range Future Scenario 0.1% AEP
- High-End Future Scenario 0.1% AEP
- High-End + Future Scenario 0.1% AEP
- High-End ++ Future Scenario 0.1% AEP

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Ballincar
(Rural Village)
GSI Historical Flood Data and Groundwater Flooding Predictive Modeling

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

GSI Groundwater Flooding Predicitive Model

- High Probability
- Medium Probability
- Low Probability

GSI Historical Flood Data

Surface Water Flooding

- Winter 2015-2016 Surface Water Flooding

Maximum Historic Groundwater Flooding

- Groundwater
- Groundwater/Surface Water

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Ballincar
(Rural Village)
Indicative Flood Zones

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

Indicative Flood Zones

- Flood Zone A
- Flood Zone B

566400 566600 566800 567000 567200 567400 567600 567800 568000

839600 839400 839200 839000 838800 838600 838400 838200

CAAS

Land of Hearts Desire

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Ballincar
(Rural Village)
Land Use Zoning with
Indicative Flood Zone
Overlaid

- Settlement Boundary
- WFD River Sub Basin

Indicative Flood Zones

- Flood Zone A
- Flood Zone B

Land Use Zoning

- CF - Community Facilities
- OS - open space and recreational amenities
- RV - Rural Village

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Ballincar
(Rural Village)
Land Use Zoning and
Indicative Flood Zone
Intersects

- Settlement Boundary
- WFD River Sub Basin

Land Use Zoning & Indicative Flood Zone Intersects

- OS - open space and recreational amenities
- RV - Rural Village

566400 566600 566800 567000 567200 567400 567600 567800 568000

839600 839400 839200 839000 838800 838600 838400 838200

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SFRA Sligo County Development Plan 2024-2030

Ballintogher
(Rural Village)
OPW Historical Flood Data

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basins
- Lake
- River or Stream

OPW Past Flood Events

- Single Flood Event
- Recurring Flood Event
- Past Flood Extents

Land Commission

- Benefited Land

Drainage District

- Channel
- Embankment
- Benefited Land

Arterial Drainage Scheme

- Channel
- Embankment
- Benefited Land

575800 576000 576200 576400

828200 828000 827800 827600

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Ballintogher
(Rural Village)
OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) Present Day Scenario



- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

CFRAM Present Day

- Fluvial 10% AEP
- Fluvial 1% AEP
- Fluvial 0.1% AEP
- Coastal 10% AEP
- Coastal 0.5% AEP
- Coastal 0.1% AEP

NIFM Present Day

- NIFM 5% AEP
- NIFM 1% AEP
- NIFM 0.1% AEP

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Ballintogher
(Rural Village)
OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) Mid-Range Future Scenario



- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

CFRAM Mid-Range Future Scenario

- Fluvial 10% AEP
- Fluvial 1% AEP
- Fluvial 0.1% AEP
- Coastal 10% AEP
- Coastal 0.5% AEP
- Coastal 0.1% AEP

NIFM Mid-Range Future Scenario

- NIFM 5% AEP
- NIFM 1% AEP
- NIFM 0.1% AEP

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Ballintogher
(Rural Village)
OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) High-End Future Scenario



- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

CFRAM High-End Future Scenario

- Fluvial 10% AEP
- Fluvial 1% AEP
- Fluvial 0.1% AEP
- Coastal 10% AEP
- Coastal 0.5% AEP
- Coastal 0.1% AEP

NIFM High-End Future Scenario

- NIFM 5% AEP
- NIFM 1% AEP
- NIFM 0.1% AEP

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Ballintogher
(Rural Village)
OPW National Coastal Flood Hazard Mapping (NCFHM)

575800 576000 576200 576400

828200 828000 827800 827600

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

NCFHM

- Present Day Scenario 1% AEP
- Present Day Scenario 0.5% AEP
- Present Day Scenario 0.1% AEP
- Mid-Range Future Scenario 0.1% AEP
- High-End Future Scenario 0.1% AEP
- High-End + Future Scenario 0.1% AEP
- High-End ++ Future Scenario 0.1% AEP

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Ballintogher
(Rural Village)
GSI Historical Flood Data and Groundwater Flooding Predictive Modeling

575800 576000 576200 576400

828200 828000 827800 827600

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

GSI Groundwater Flooding Predicitive Model

- High Probability
- Medium Probability
- Low Probability

GSI Historical Flood Data

Surface Water Flooding

- Winter 2015-2016 Surface Water Flooding

Maximum Historic Groundwater Flooding

- Groundwater
- Groundwater/Surface Water

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Ballintogher
(Rural Village)
Indicative Flood Zones

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

Indicative Flood Zones

- Flood Zone A
- Flood Zone B

575800 576000 576200 576400

828200 828000 827800 827600

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SFRA Sligo County Development Plan 2024-2030

Ballintogher
(Rural Village)
Land Use Zoning with
Indicative Flood Zone
Overlaid

- Settlement Boundary
- WFD River Sub Basin

Land Use Zoning

- BIE - business, industrial, enterprise
- CF - Community Facilities
- OS - open space and recreational amenities
- RV - Rural Village
- TU - transport and utilities infrastructure

575800 576000 576200 576400

828200 828000 827800 827600

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Ballintogher
(Rural Village)
Land Use Zoning and
Indicative Flood Zone
Intersects

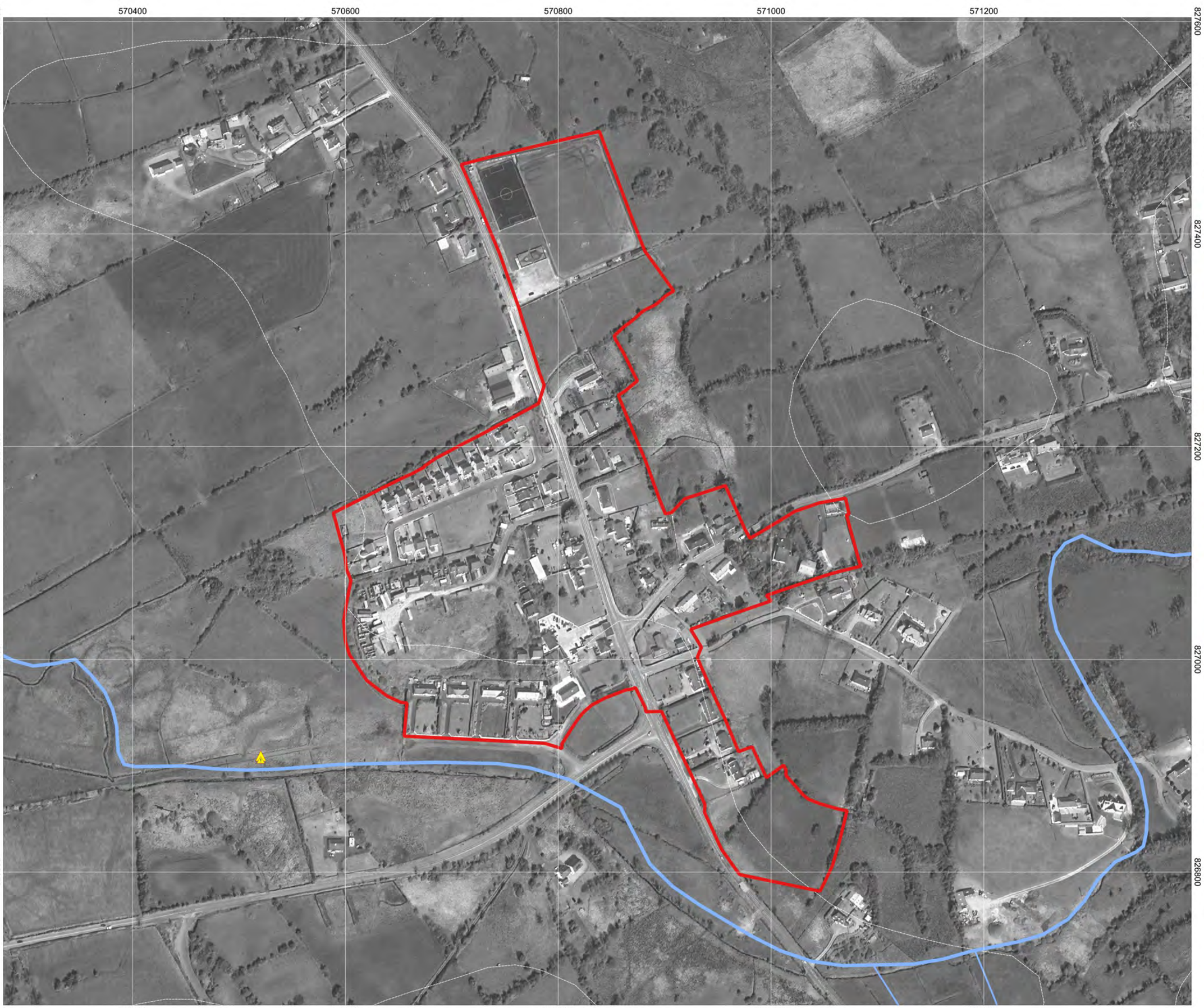
Settlement Boundary

WFD River Sub Basin

575800 576000 576200 576400

828200 828000 827800 827600

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Ballygawley
(Rural Village Unserviced)
OPW Historical Flood Data

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basins
- Lake
- River or Stream

OPW Past Flood Events

- Single Flood Event
- Recurring Flood Event
- Past Flood Extents

Land Commission

- Benefited Land

Drainage District

- Channel
- Embankment
- Benefited Land

Arterial Drainage Scheme

- Channel
- Embankment
- Benefited Land

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Ballygawley
(Rural Village Unserviced)
OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) Present Day Scenario

570400 570600 570800 571000 571200

827600 827400 827200 827000 826800

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

CFRAM Present Day

- Fluvial 10% AEP
- Fluvial 1% AEP
- Fluvial 0.1% AEP
- Coastal 10% AEP
- Coastal 0.5% AEP
- Coastal 0.1% AEP

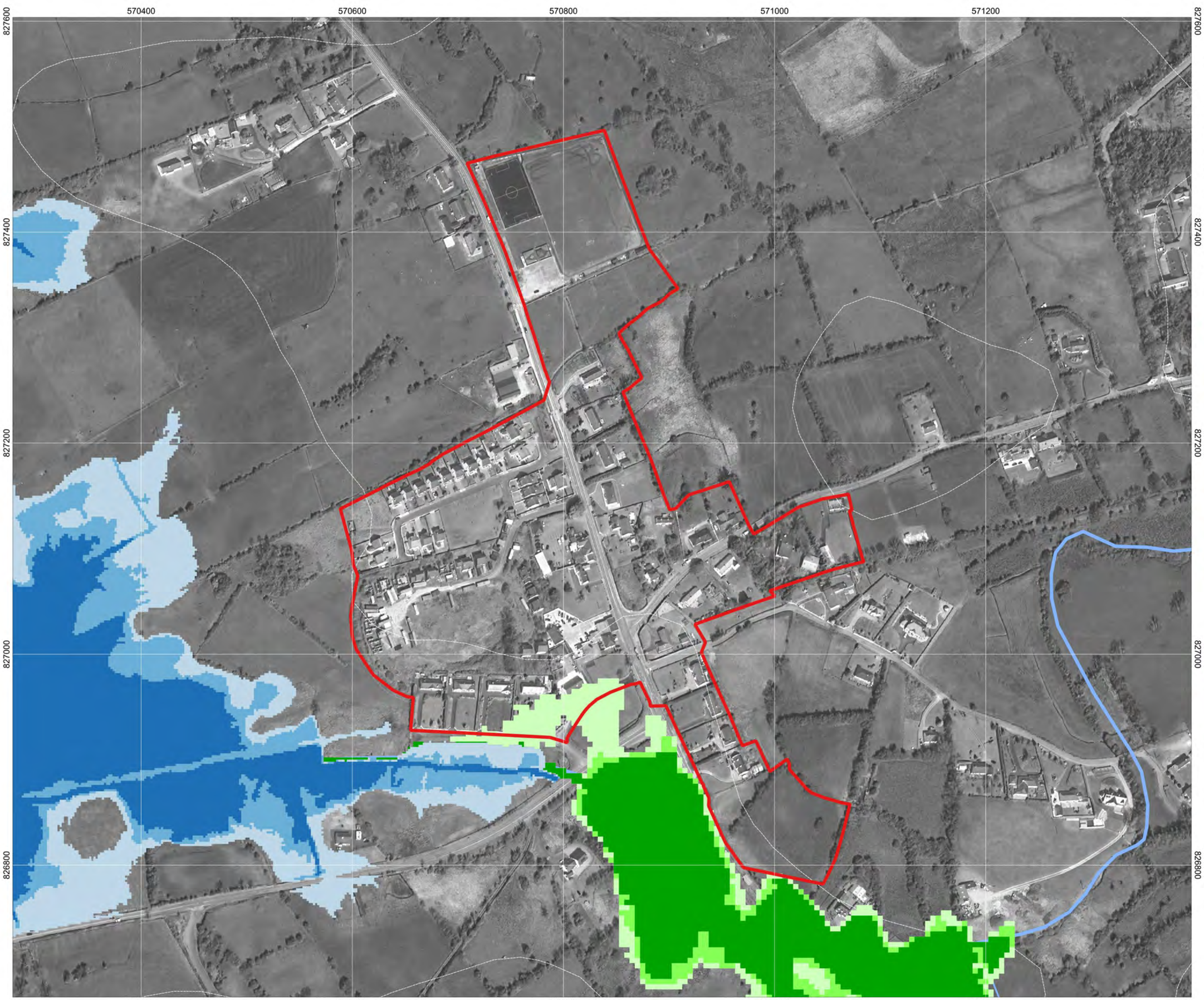
NIFM Present Day

- NIFM 5% AEP
- NIFM 1% AEP
- NIFM 0.1% AEP

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Ballygawley
(Rural Village Unserviced)
OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) Mid-Range Future Scenario



- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

CFRAM Mid-Range Future Scenario

- Fluvial 10% AEP
- Fluvial 1% AEP
- Fluvial 0.1% AEP
- Coastal 10% AEP
- Coastal 0.5% AEP
- Coastal 0.1% AEP

NIFM Mid-Range Future Scenario

- NIFM 5% AEP
- NIFM 1% AEP
- NIFM 0.1% AEP

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Ballygawley
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OPW Catchment Flood Risk Assessment & Management (CFRAM) & National Indicative Fluvial Mapping (NIFM) High-End Future Scenario

570400 570600 570800 571000 571200

827600 827400 827200 827000 826800

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

CFRAM High-End Future Scenario

- Fluvial 10% AEP
- Fluvial 1% AEP
- Fluvial 0.1% AEP
- Coastal 10% AEP
- Coastal 0.5% AEP
- Coastal 0.1% AEP

NIFM High-End Future Scenario

- NIFM 5% AEP
- NIFM 1% AEP
- NIFM 0.1% AEP

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