SFRA Sligo County Development Plan 2024-2030

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

575000 575200 575400 575600

814800 814600 814400 814200

- 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

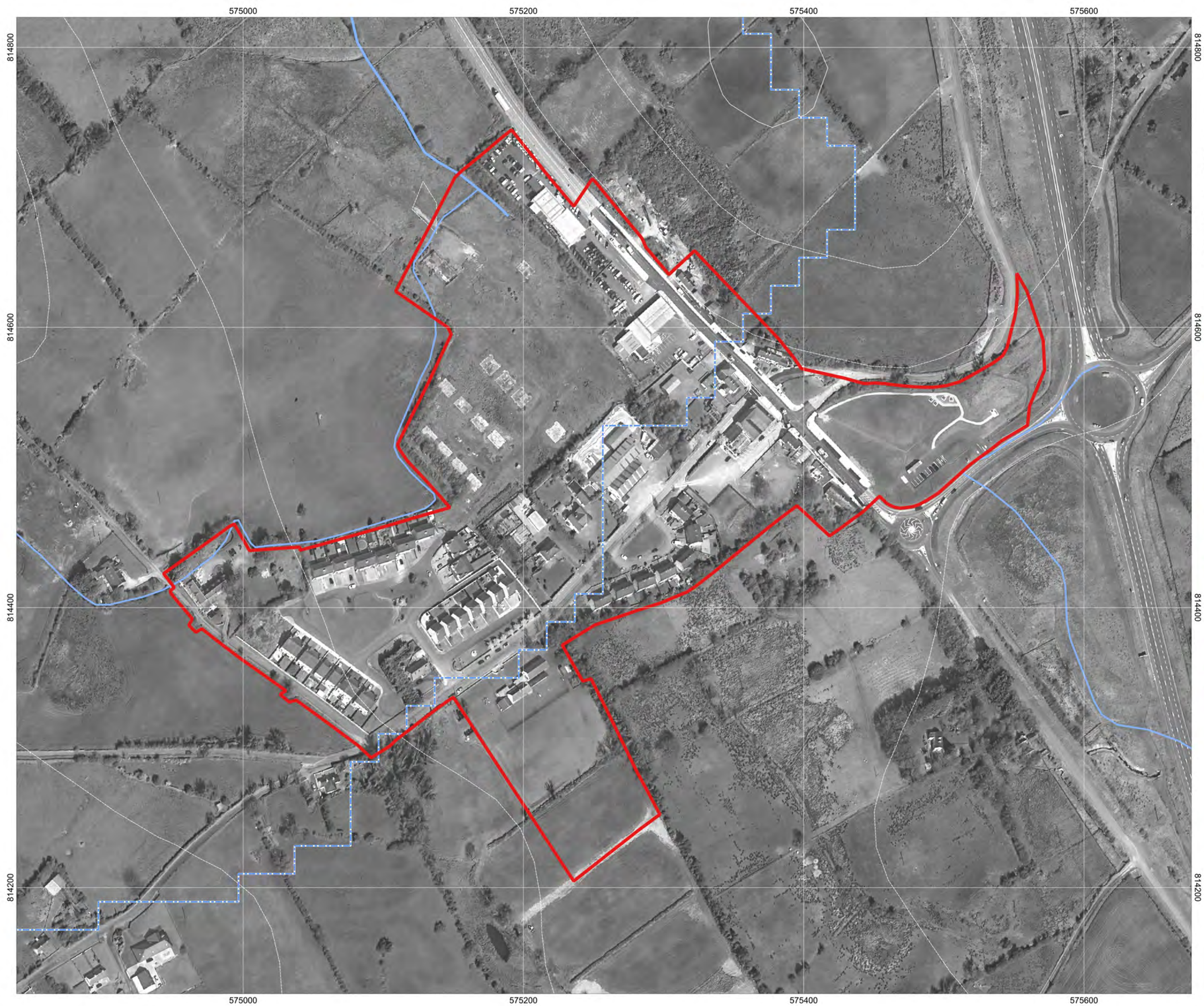
NIFM Present Day

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

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Castlebaldwin
(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

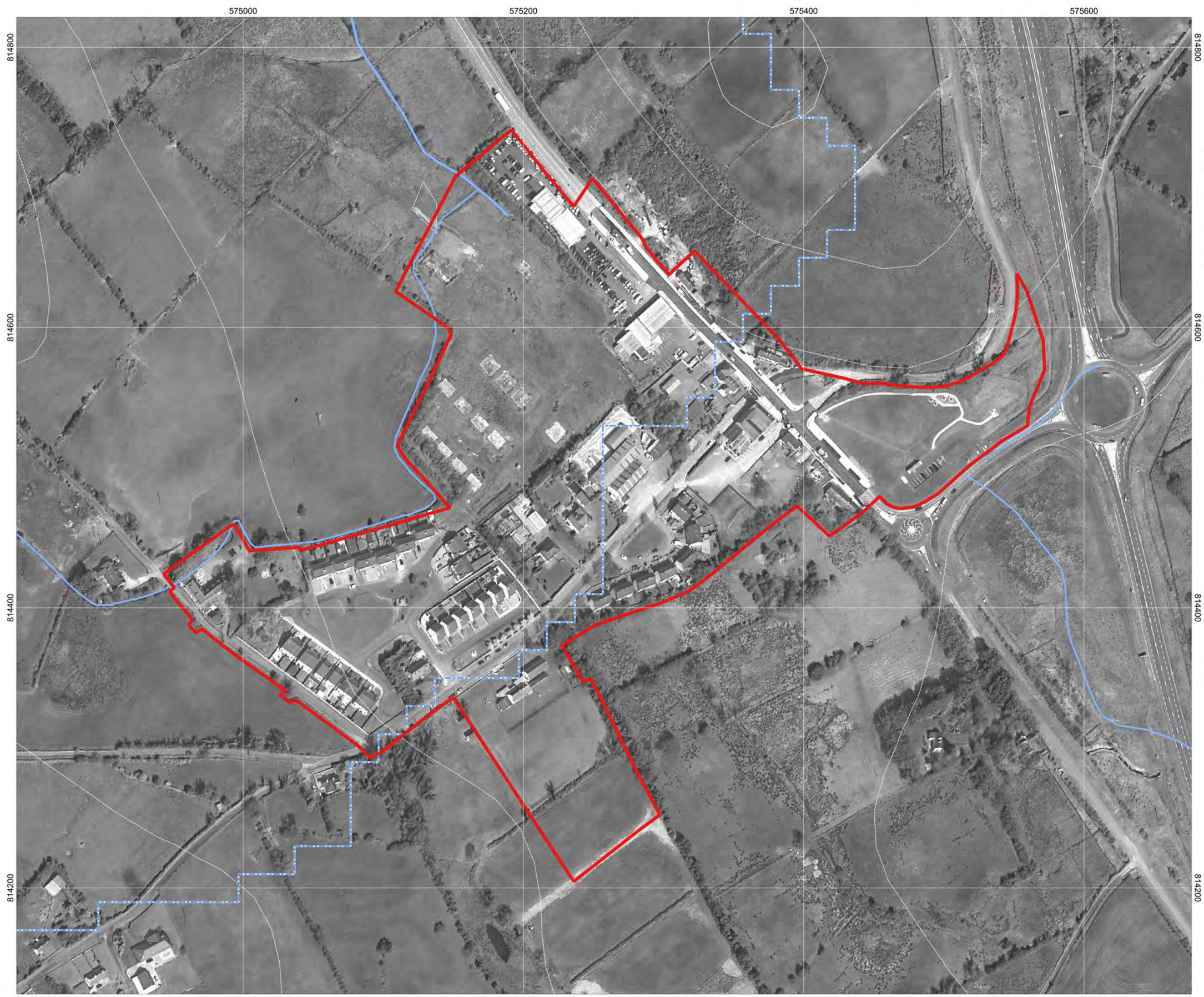
NIFM Mid-Range Future Scenario

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

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SFRA Sligo County Development Plan 2024-2030

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

575000 575200 575400 575600

814800 814600 814400 814200

- 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

CAAS

Land of Hearts Desire

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SFRA Sligo County Development Plan 2024-2030

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

575000 575200 575400 575600

814800 814600 814400 814200

- 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

Castlebaldwin
(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

575000 575200 575400 575600

814800 814600 814400 814200

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SFRA Sligo County Development Plan 2024-2030

Castlebaldwin
(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

575000 575200 575400 575600

814800 814600 814400 814200

Coordinates in ITM
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SFRA Sligo County Development Plan 2024-2030

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

575000 575200 575400 575600

814800 814600 814400 814200

Settlement Boundary

WFD River Sub Basin

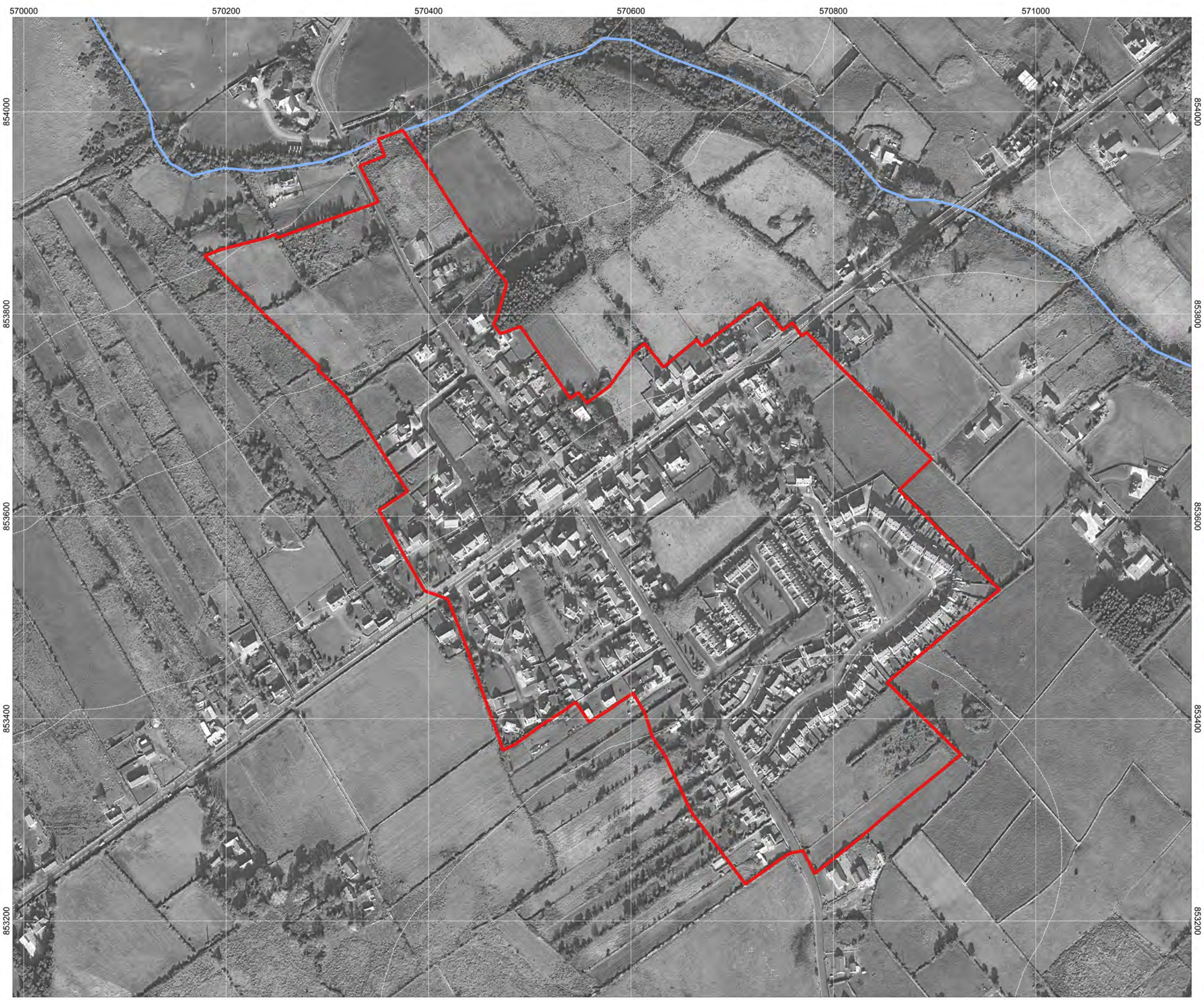
Land Use Zoning & Indicative Flood Zone Intersects

BIE - business, industrial, enterprise

OS - open space and recreational amenities

Coordinates in ITM

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SFRA Sligo County Development Plan 2024-2030

Cliffony
(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

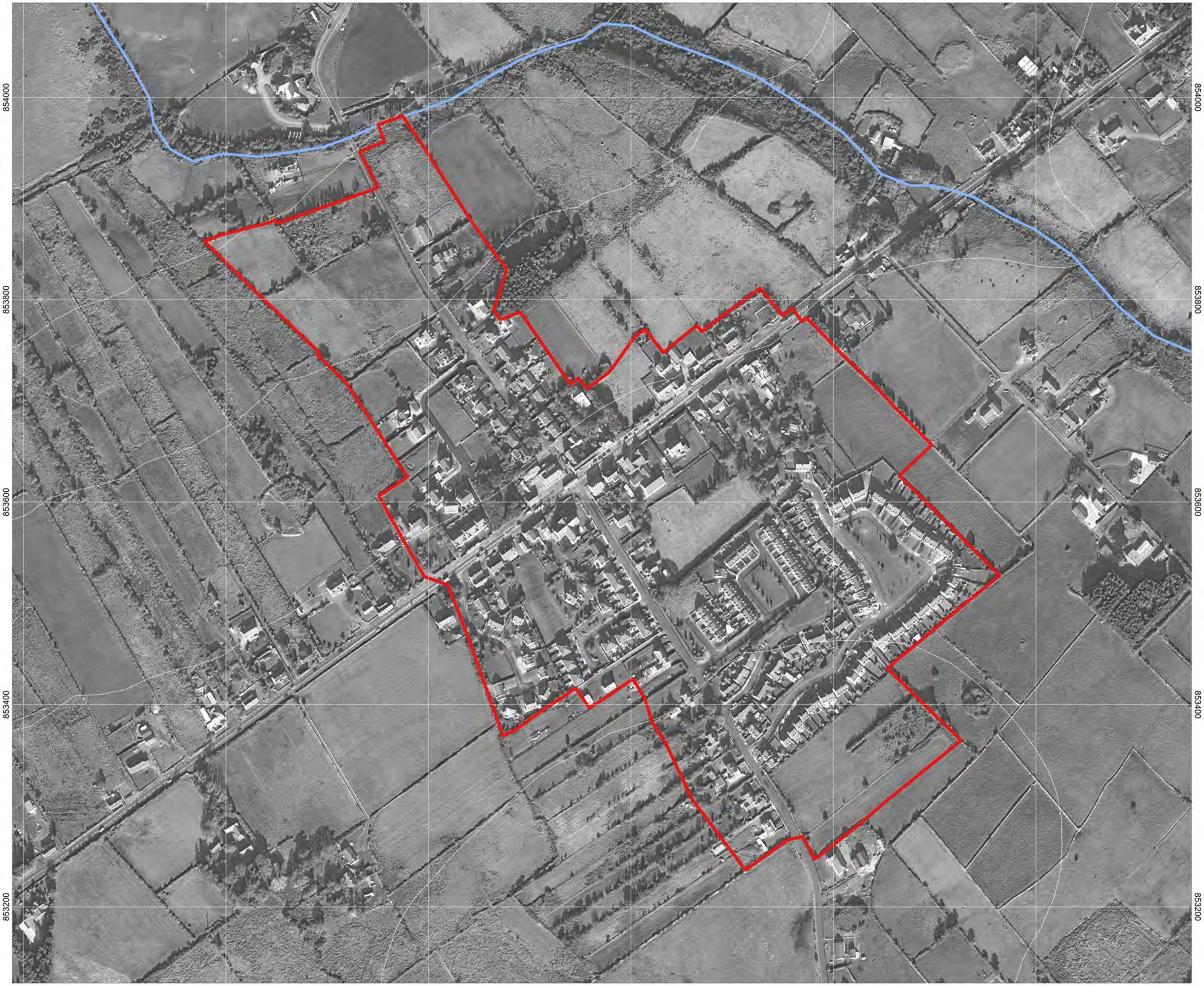
Arterial Drainage Scheme

- Channel
- Embankment
- Benefited Land

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Cliffony
(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

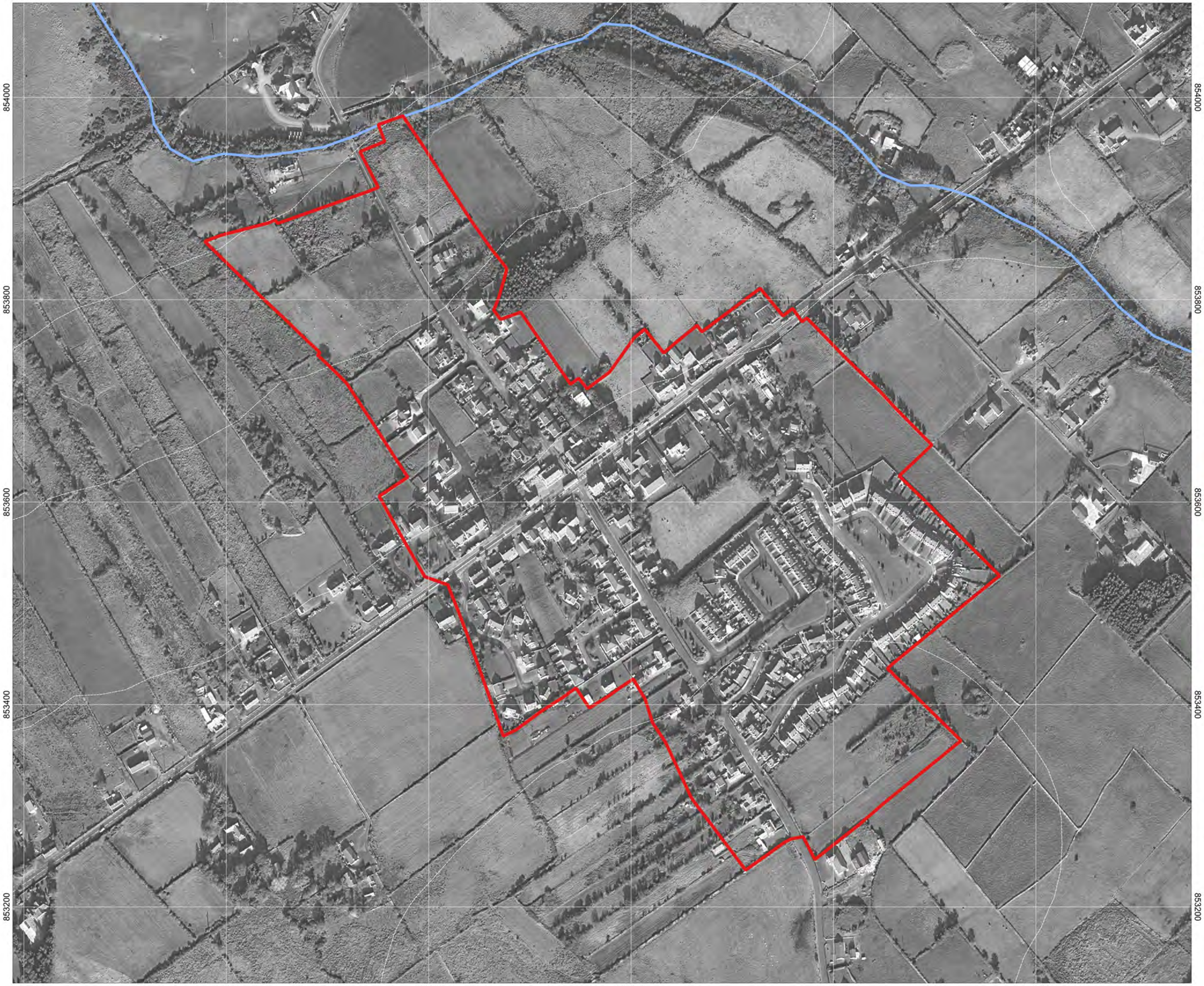
NIFM Present Day

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

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SFRA Sligo County Development Plan 2024-2030

Cliffony
(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

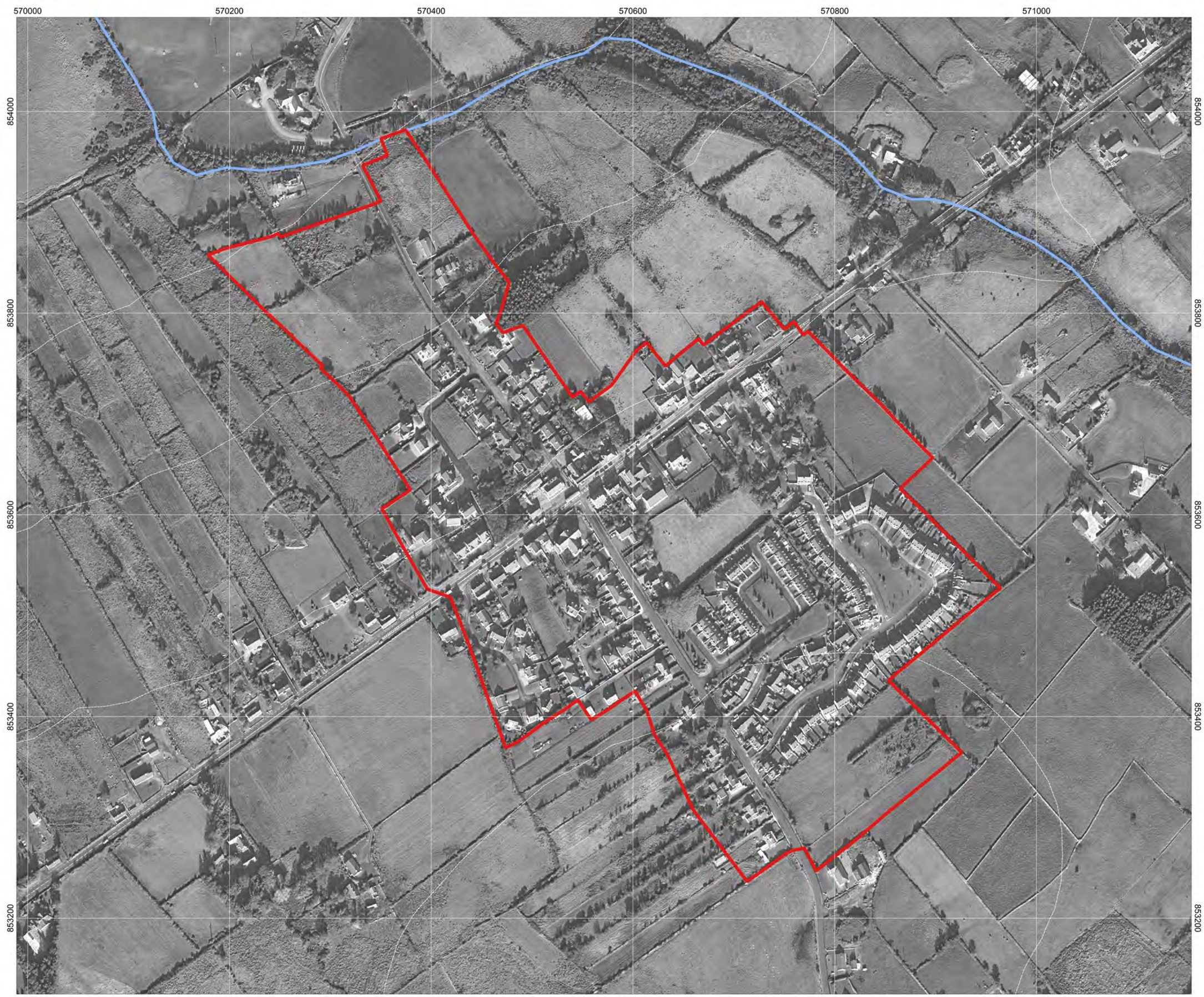
NIFM Mid-Range Future Scenario

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

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Cliffony
(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

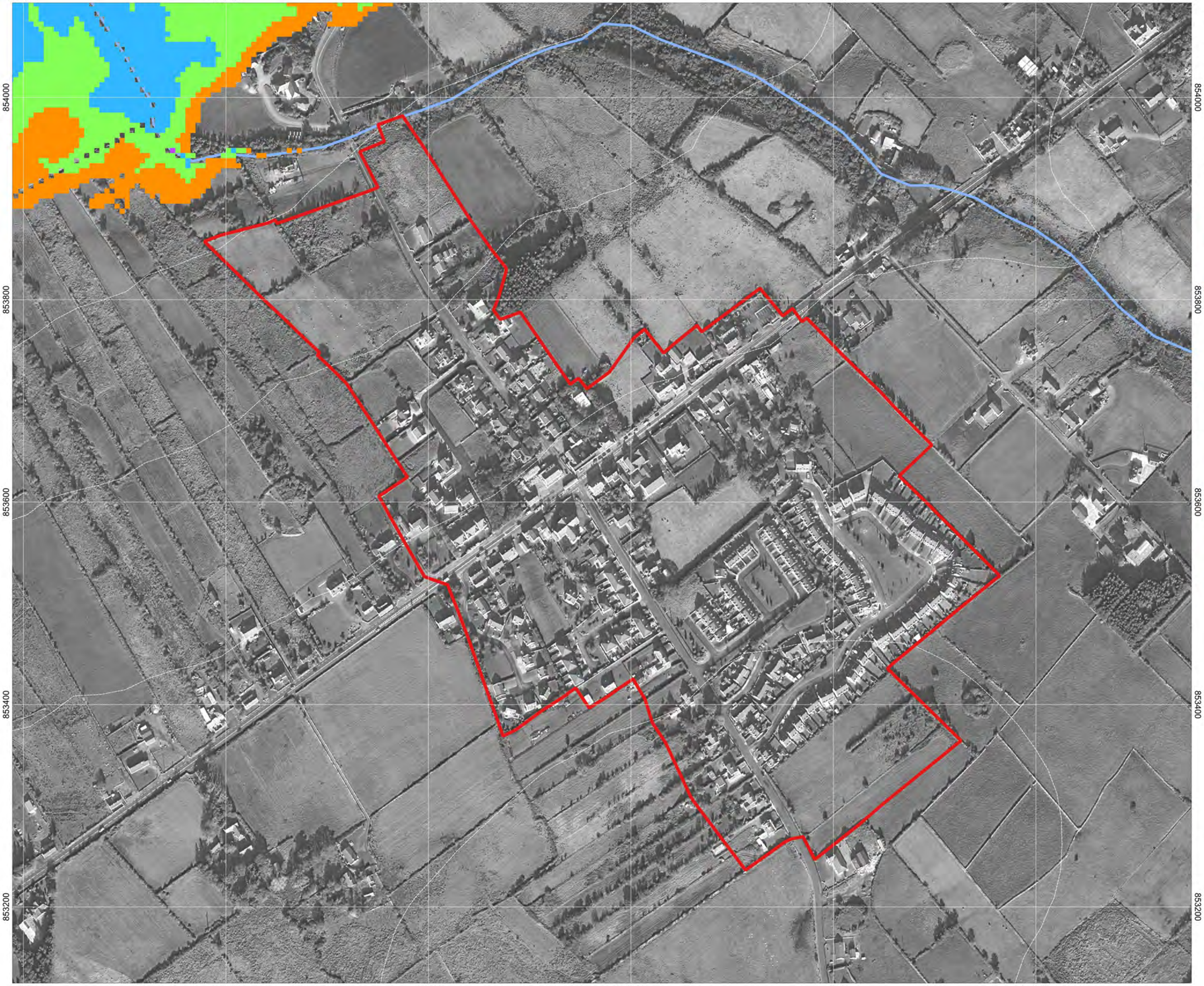
NIFM High-End Future Scenario

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

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

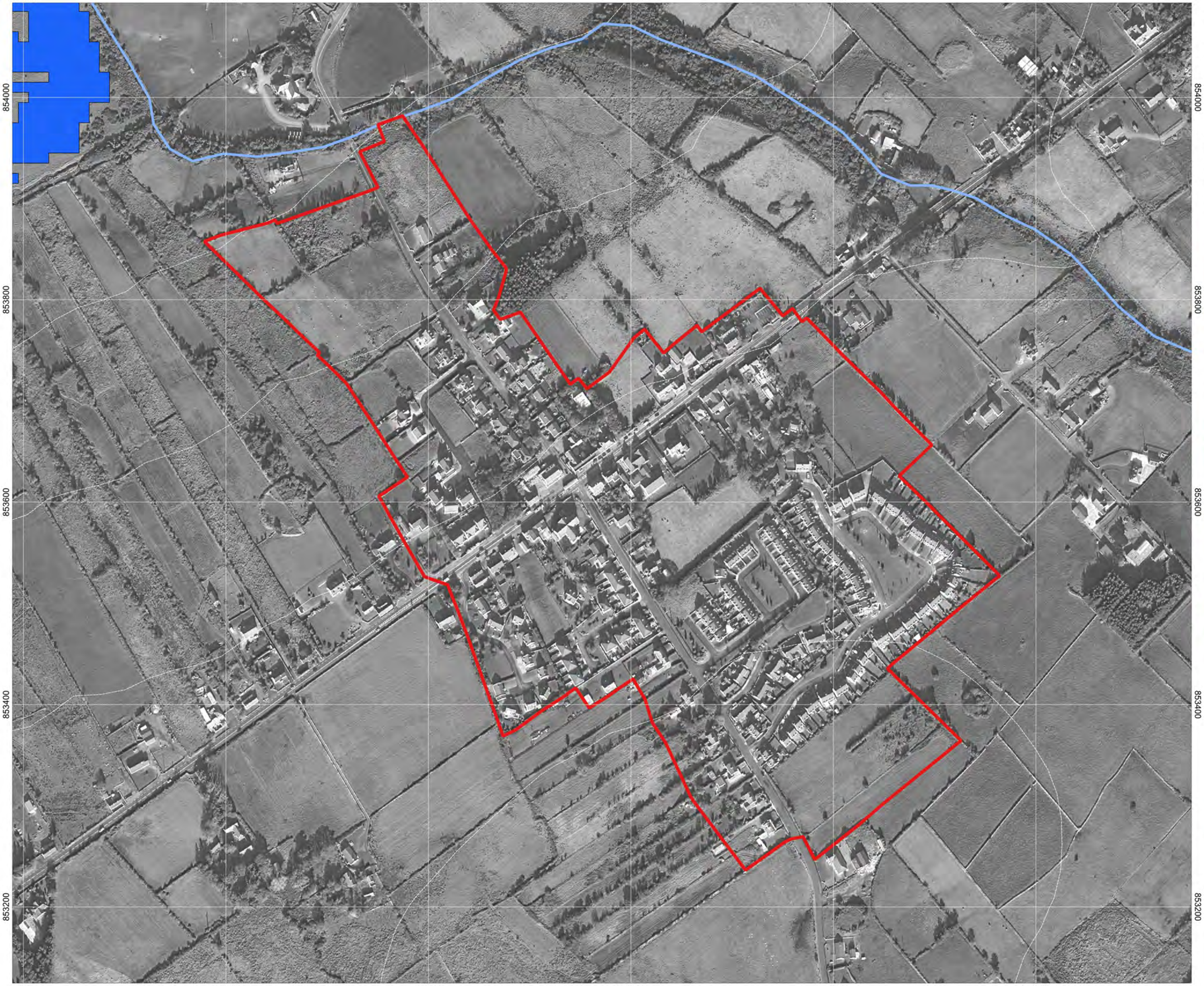


- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

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

Cliffony
(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

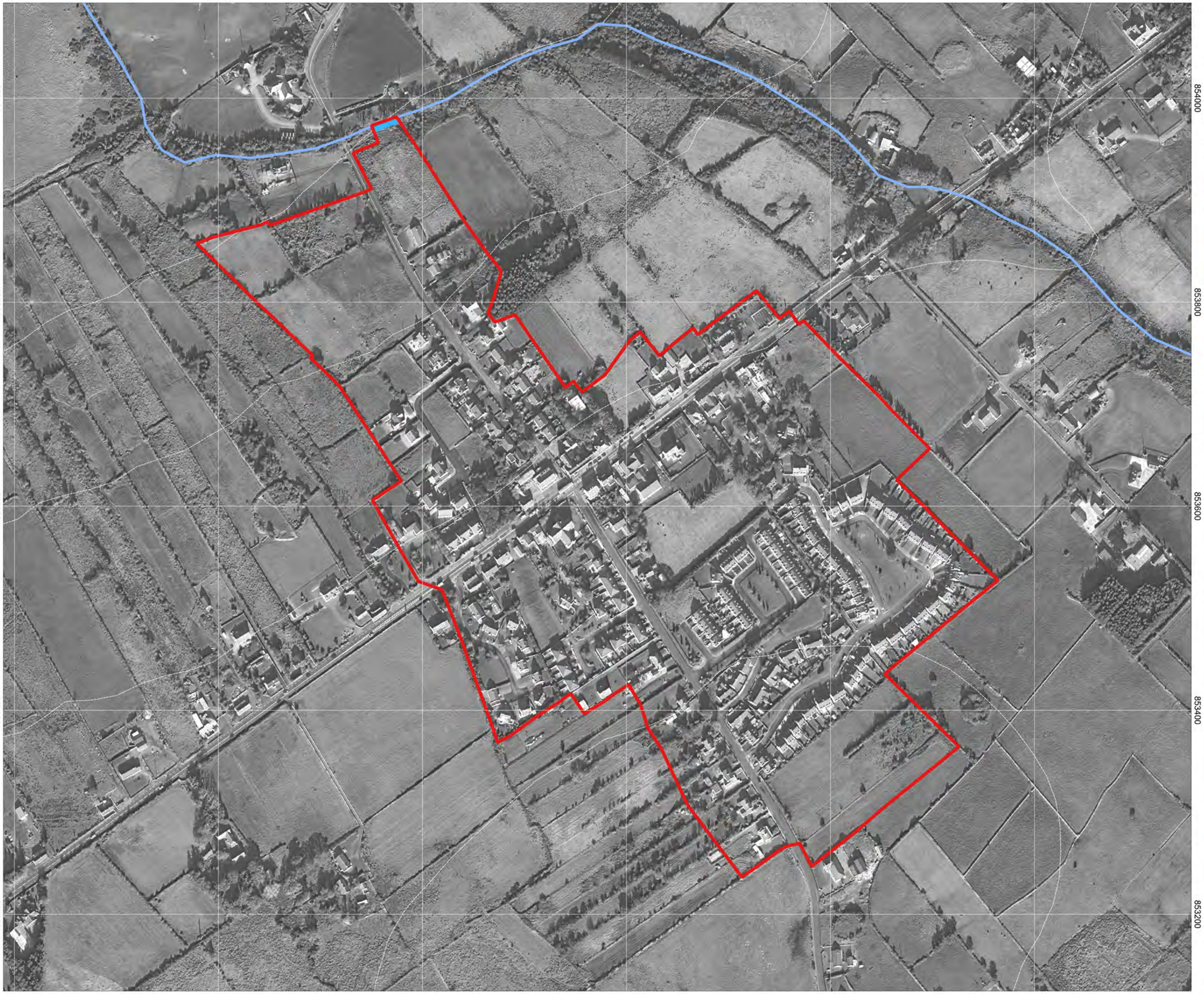
- Winter 2015-2016 Surface Water Flooding

Maximum Historic Groundwater Flooding

- Groundwater
- Groundwater/Surface Water

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Cliffony
(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

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SFRA Sligo County Development Plan 2024-2030

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

Settlement Boundary
WFD River Sub Basin

Indicative Flood Zones

Flood Zone B

Land Use Zoning

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

570000 570200 570400 570600 570800 571000

854000 853800 853600 853400 853200

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

Settlement Boundary

WFD River Sub Basin

Land Use Zoning & Indicative Flood Zone Intersects

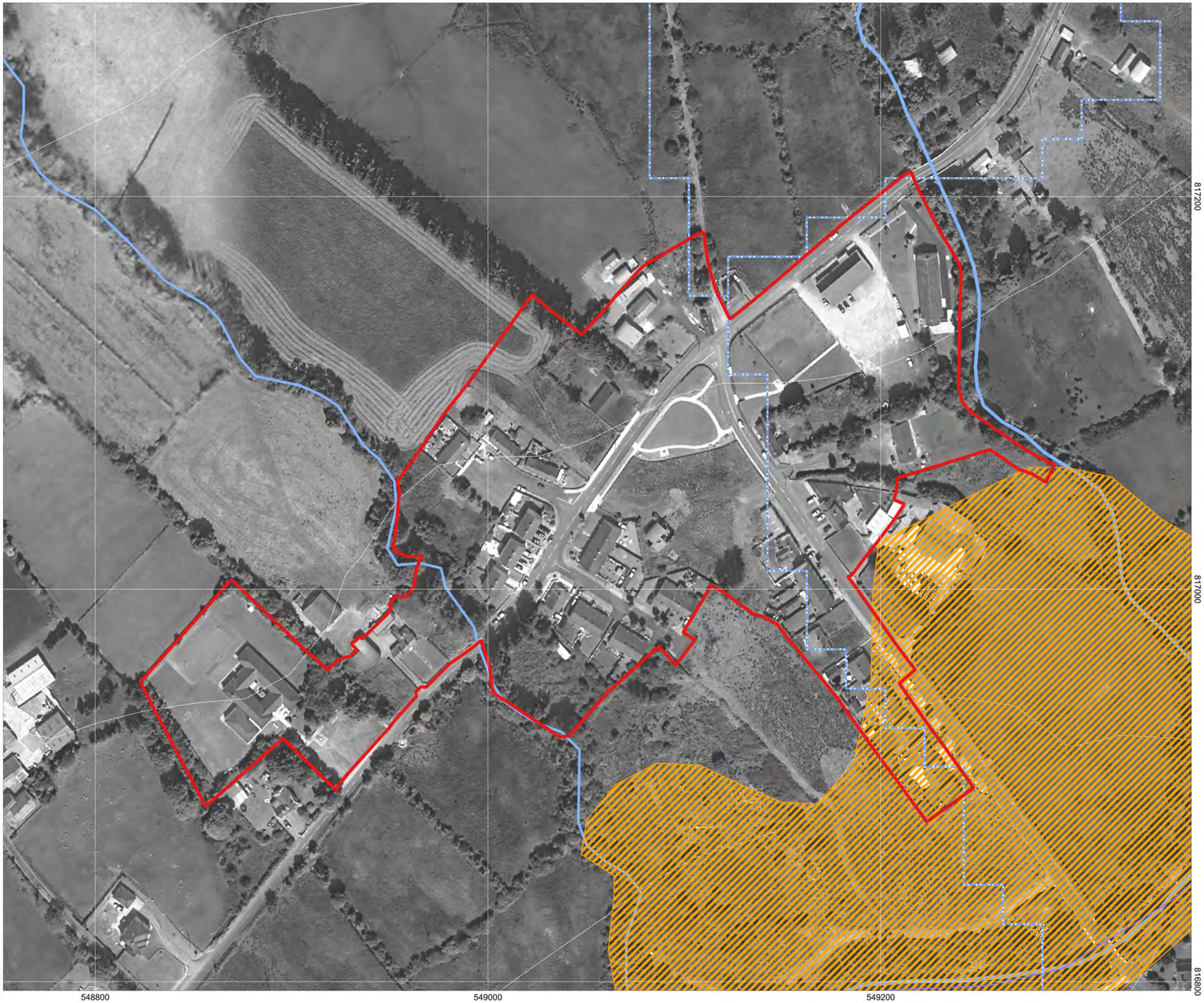
OS - open space and recreational amenities

570000 570200 570400 570600 570800 571000

854000 853800 853600 853400 853200

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SFRA Sligo County Development Plan 2024-2030

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

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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

Cloonacool
(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

Cloonacool
(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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Cloonacool
(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

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SFRA Sligo County Development Plan 2024-2030

Cloonacool
(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

CAAS

Land of Hearts Desire

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817000
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SFRA Sligo County Development Plan 2024-2030

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

- Settlement Boundary
- WFD River Sub Basin

Land Use Zoning & Indicative Flood Zone Intersects

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

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SFRA Sligo County Development Plan 2024-2030

Collooney
(Satellite 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

Collooney
(Satellite 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

Collooney
(Satellite 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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Collooney
(Satellite 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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Collooney
(Satellite 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

Collooney
(Satellite 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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Collooney
(Satellite 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

566800 567000 567200 567400 567600 567800 568000 568200 568400 568600 568800 569000

826800 826600 826400 826200 826000 825800 825600 825400 825200 825000

CAAS

Land of Hearts Desire

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Collooney
(Satellite 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
- eRES - existing residential areas
- MIX - mixed uses
- nRES - new residential uses
- OS - open space and recreational amenities
- TU - transport and utilities infrastructure

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Collooney (Satellite Village) Land Use Zoning and Indicative Flood Zone Intersects

- Settlement Boundary
- WFD River Sub Basin

Land Use Zoning & Indicative Flood Zone Intersects

- BIE - business, industrial, enterprise
- eRES - existing residential areas
- MIX - mixed uses
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- OS - open space and recreational amenities
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Coolaney
(Satellite 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

559000 559200 559400 559600 559800 560000 560200 560400 560600 560800 561000 561200 561400

825800 825600 825400 825200 825000 824800 824600 824400 824200 824000

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Coolaney
(Satellite 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

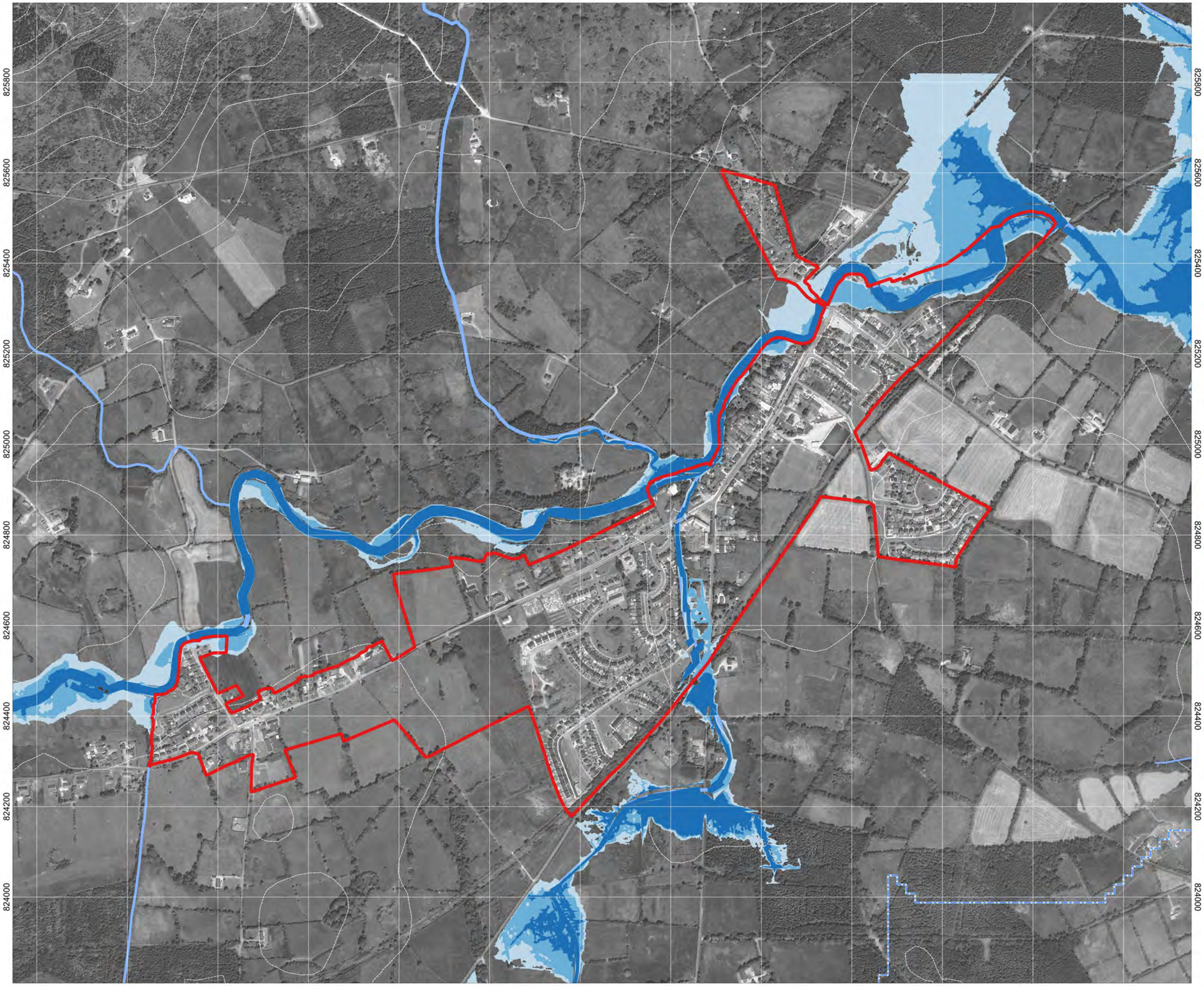
NIFM Present Day

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

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Coolaney
(Satellite 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

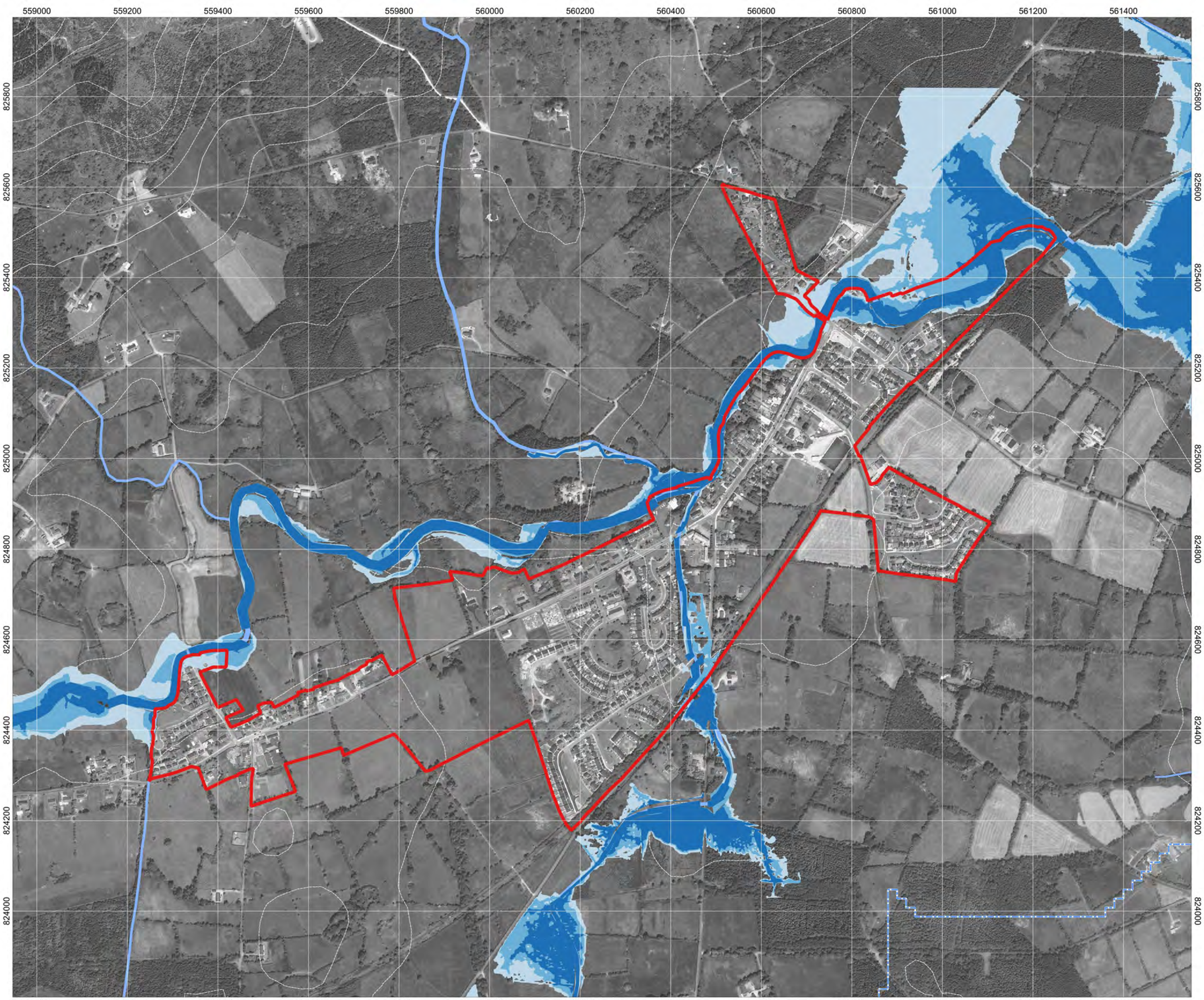
NIFM Mid-Range Future Scenario

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

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Coolaney
(Satellite 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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Coolaney
(Satellite 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

559000 559200 559400 559600 559800 560000 560200 560400 560600 560800 561000 561200 561400

825800 825600 825400 825200 825000 824800 824600 824400 824200 824000

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SFRA Sligo County Development Plan 2024-2030

Coolaney
(Satellite Village)
GSI Historical Flood Data and Groundwater Flooding Predictive Modeling

- Settlement Boundary
- Other County Boundary
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- River or Stream

GSI Groundwater Flooding Predicitive Model

- High Probability
- Medium Probability
- Low Probability

GSI Historical Flood Data

Surface Water Flooding

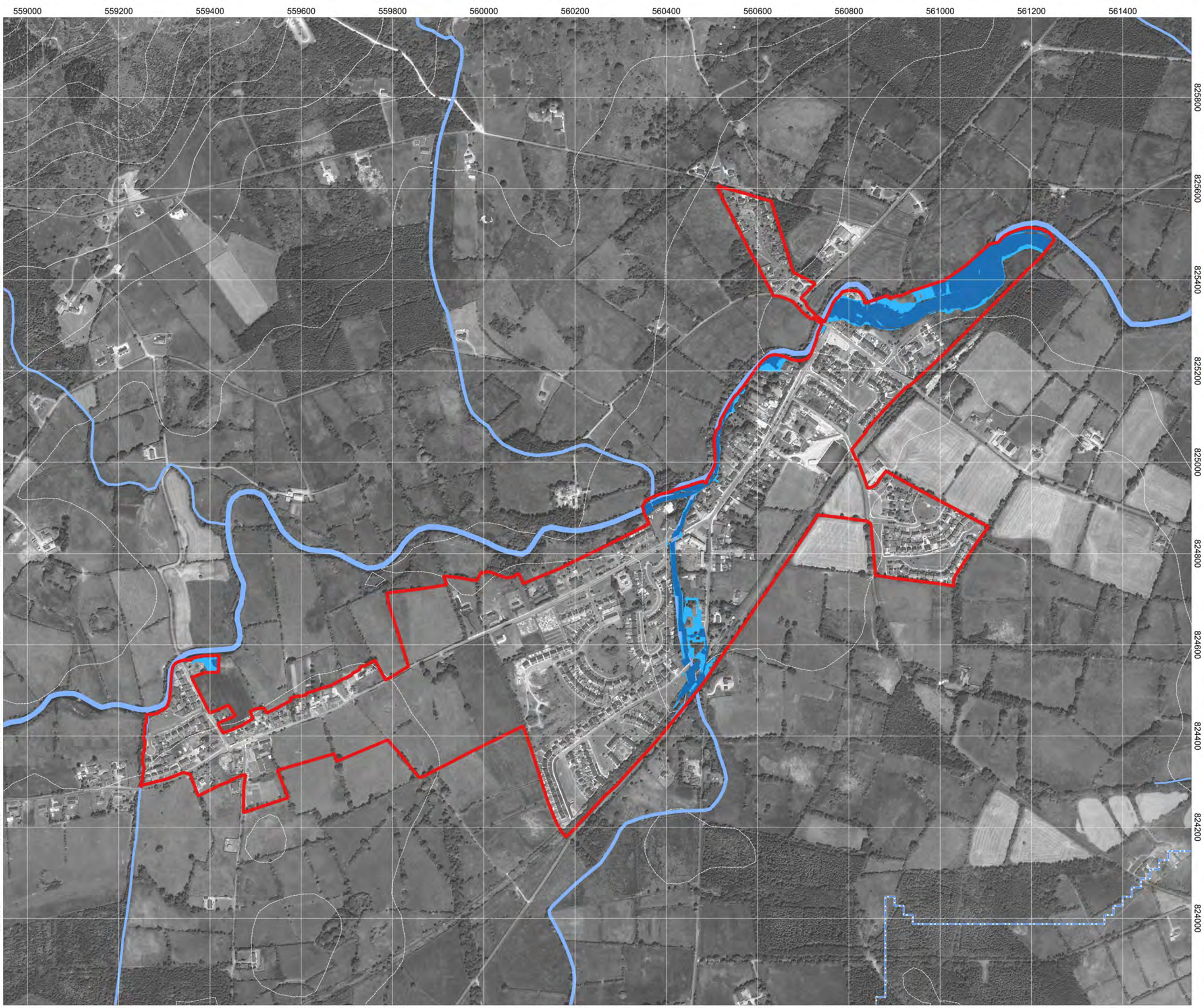
- Winter 2015-2016 Surface Water Flooding

Maximum Historic Groundwater Flooding

- Groundwater
- Groundwater/Surface Water

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Coolaney
(Satellite Village)
Indicative Flood Zones

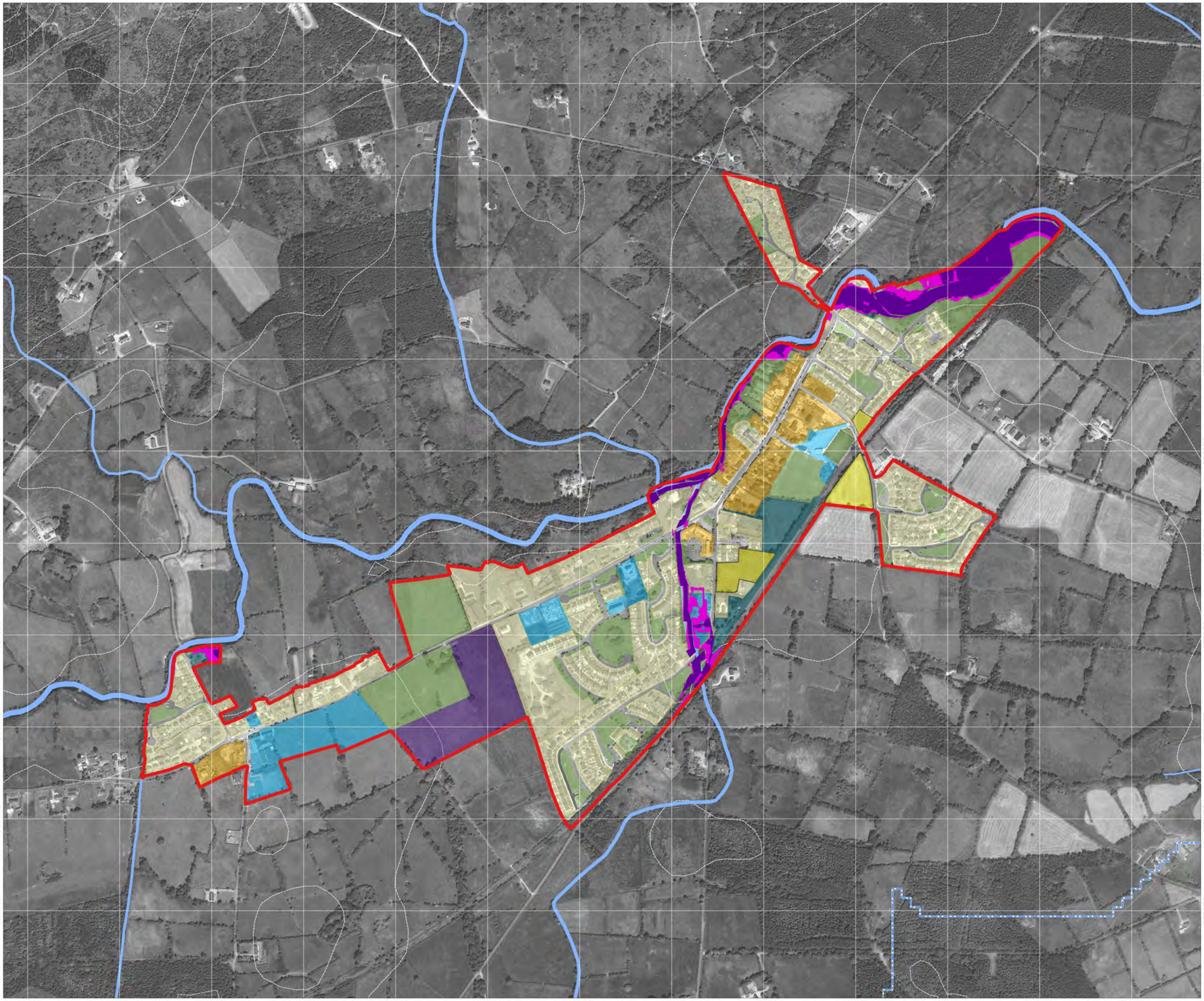
- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
- Lake
- River or Stream

Indicative Flood Zones

- Flood Zone A
- Flood Zone B

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Coolaney (Satellite 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
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- eRES - existing residential areas
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Coordinates in ITM

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Coolaney
(Satellite Village)
Land Use Zoning and
Indicative Flood Zone
Intersects

- Settlement Boundary
- WFD River Sub Basin

Land Use Zoning & Indicative Flood Zone Intersects

- CF - Community Facilities
- eRES - existing residential areas
- MIX - mixed uses
- OS - open space and recreational amenities
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559000 559200 559400 559600 559800 560000 560200 560400 560600 560800 561000 561200 561400

825800 825600 825400 825200 825000 824800 824600 824400 824200 824000

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Culfadda
(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

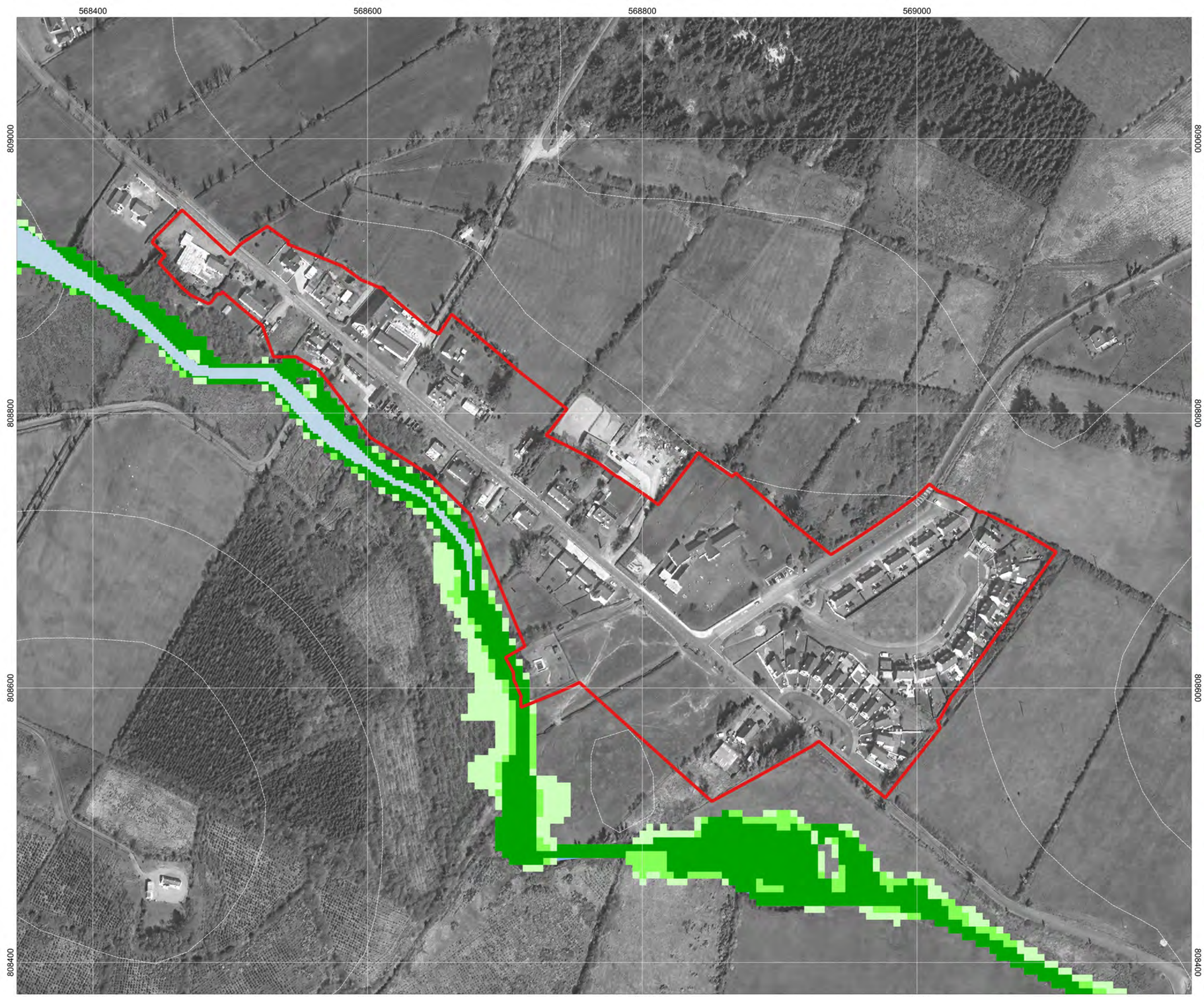
568400 568600 568800 569000

809000 808800 808600 808400

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Culfadda
(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

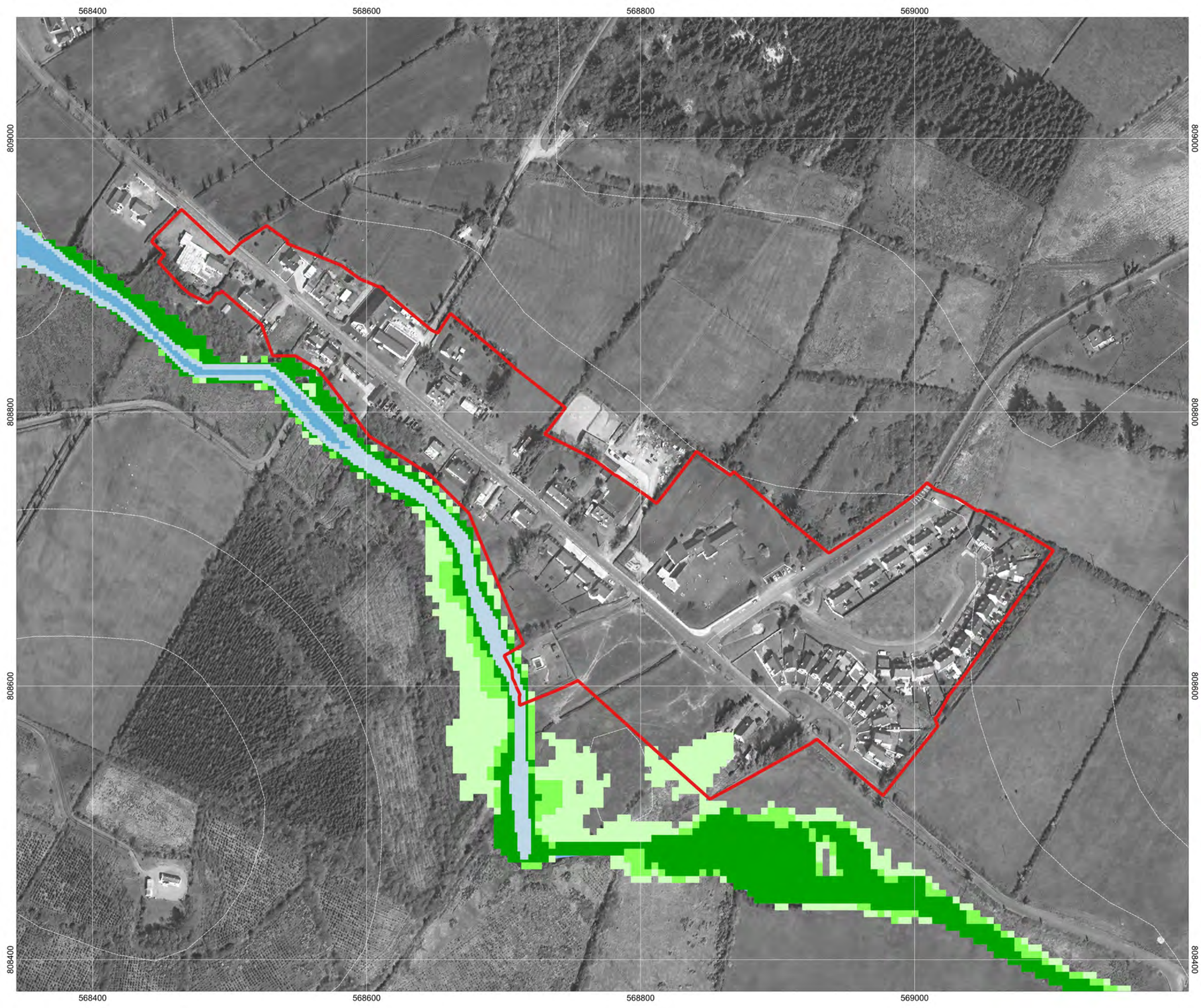
NIFM Present Day

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

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Culfadda
(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

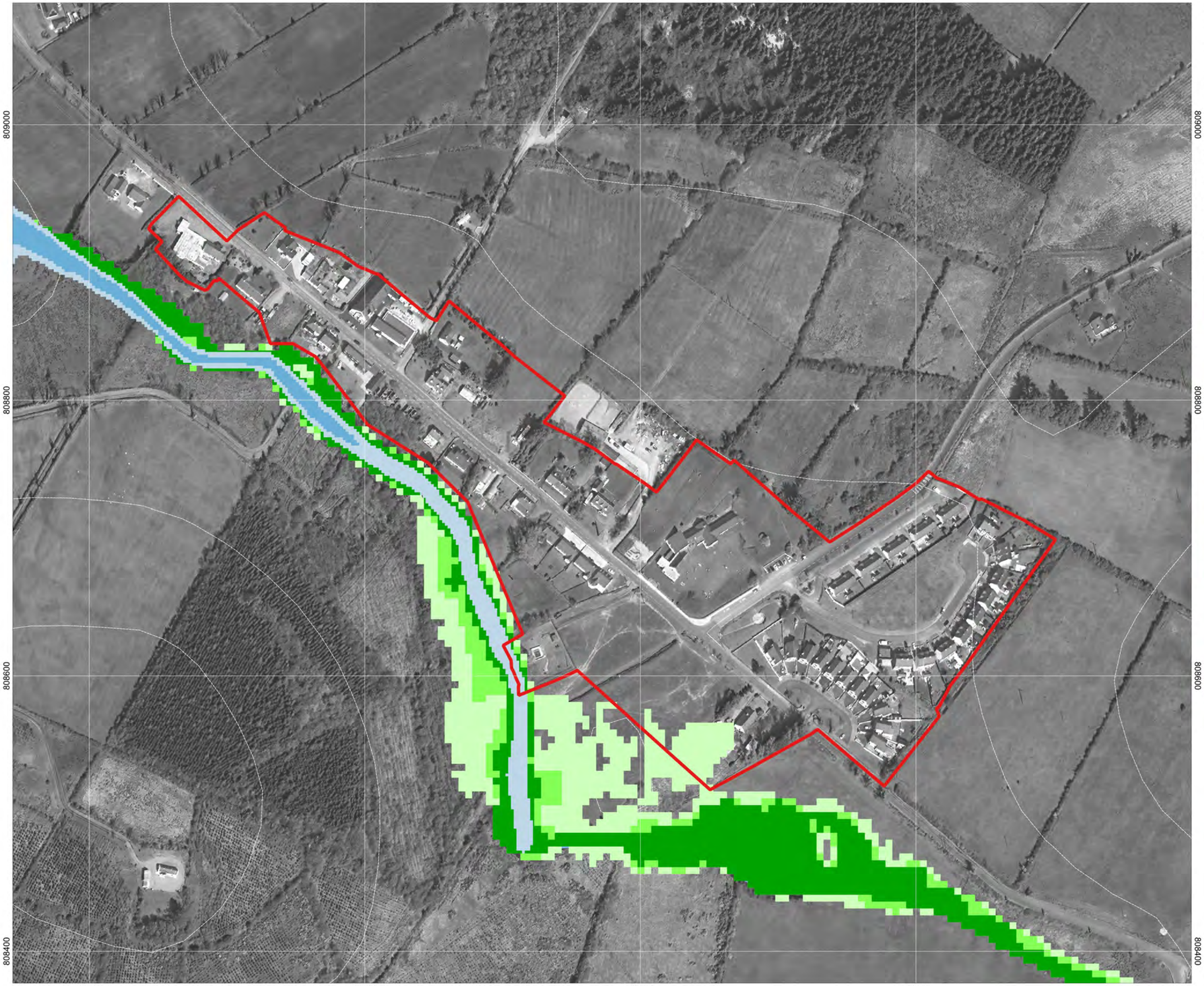
NIFM Mid-Range Future Scenario

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

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Culfadda
(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

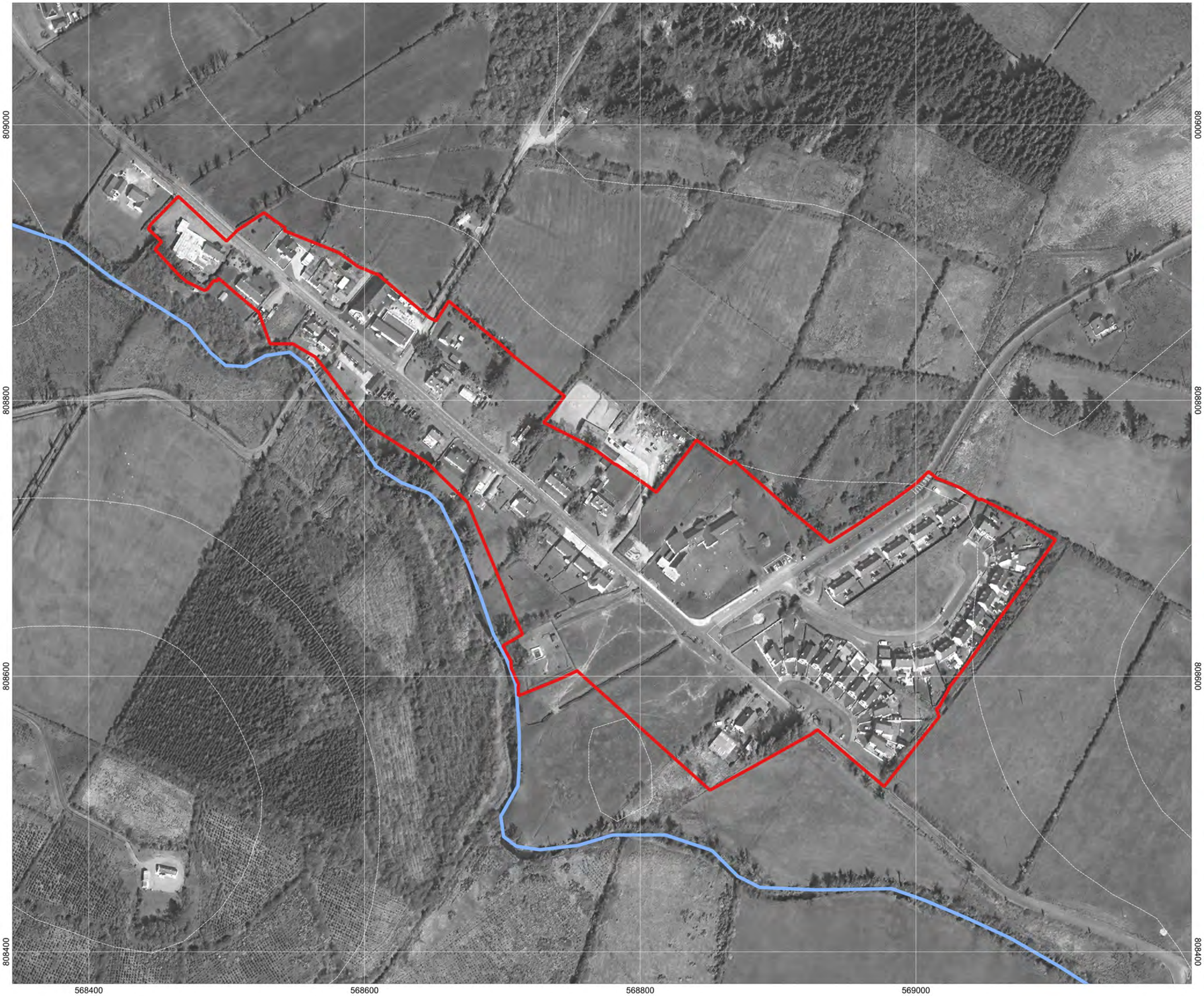
NIFM High-End Future Scenario

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

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Culfadda
(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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Culfadda
(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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Culfadda
(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

568400 568600 568800 569000

809000 808800 808600 808400

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

568400 568600 568800 569000

809000 808800 808600 808400

- Settlement Boundary
- WFD River Sub Basin

Indicative Flood Zones

- Flood Zone A
- Flood Zone B

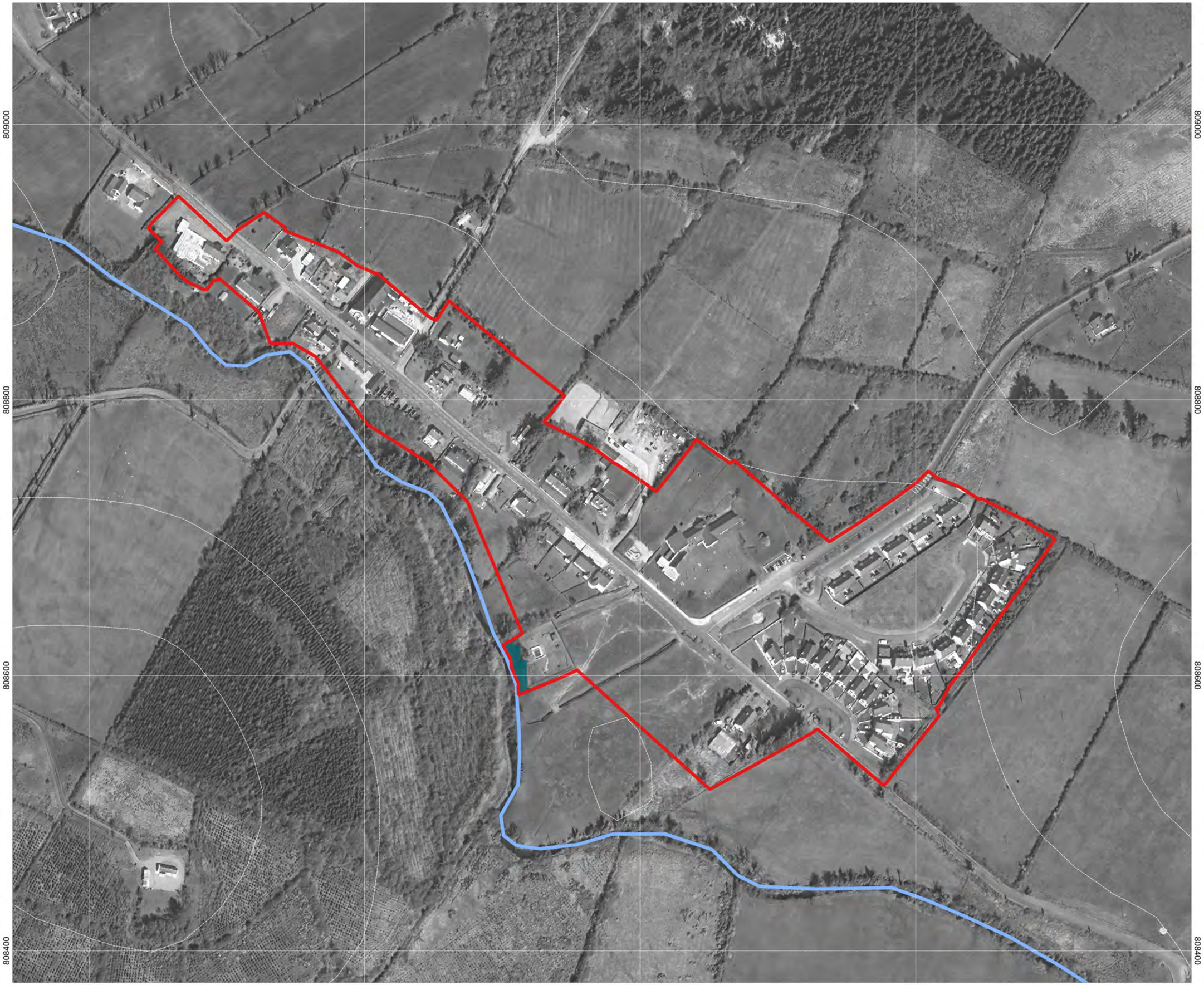
Land Use Zoning

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

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

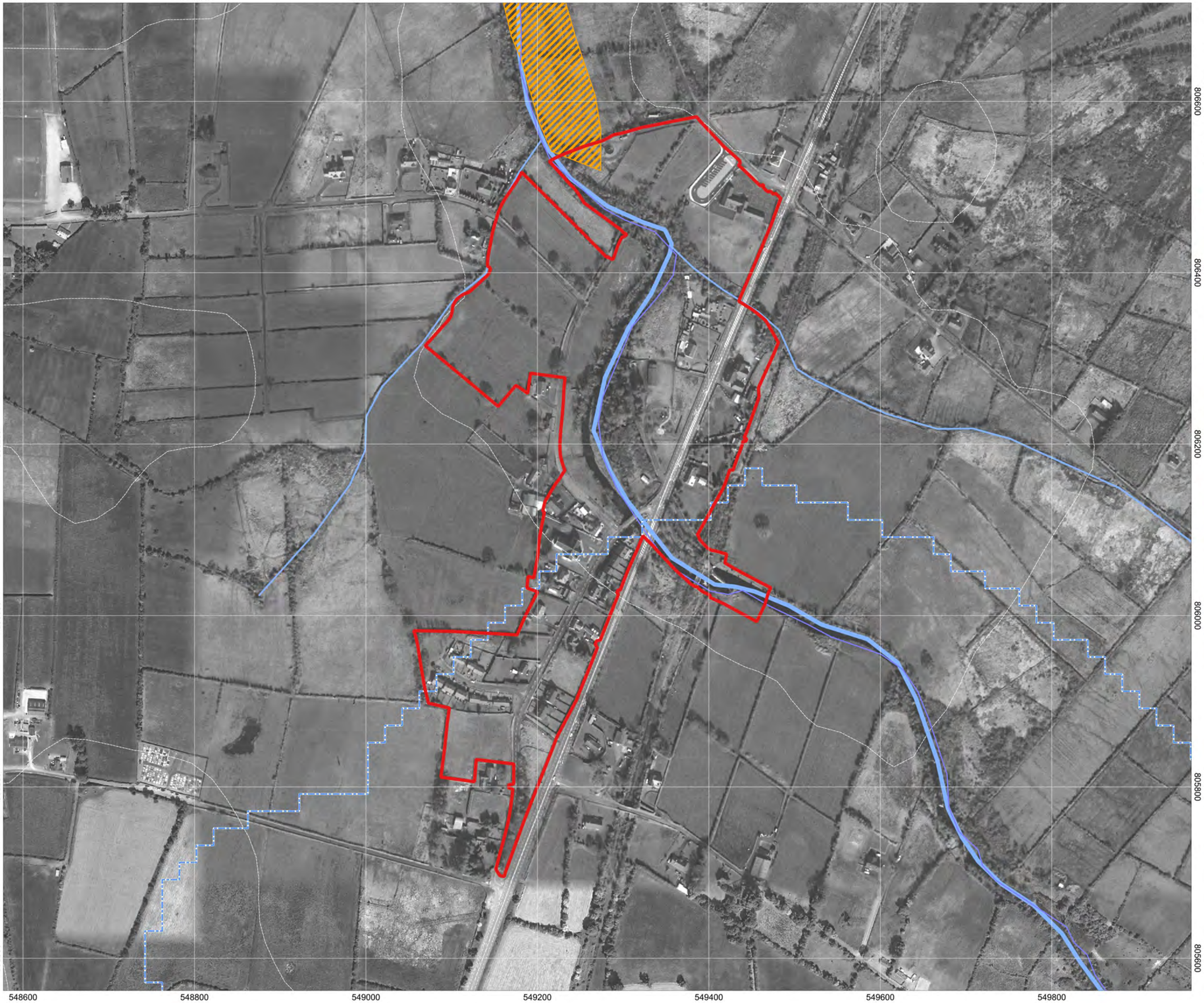


- Settlement Boundary
- WFD River Sub Basin

Land Use Zoning & Indicative Flood Zone Intersects

- RV - Rural Village
- TU - transport and utilities infrastructure

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SFRA Sligo County Development Plan 2024-2030

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

548600 548800 549000 549200 549400 549600 549800

806600 806400 806200 806000 805800 805600

- Settlement Boundary
- Other County Boundary
- WFD River Sub Basin
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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
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CAAS

Land of Hearts Desire

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

548600 548800 549000 549200 549400 549600 549800

806600 806400 806200 806000 805800 805600

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

548600 548800 549000 549200 549400 549600 549800

806600 806400 806200 806000 805800 805600

- Settlement Boundary
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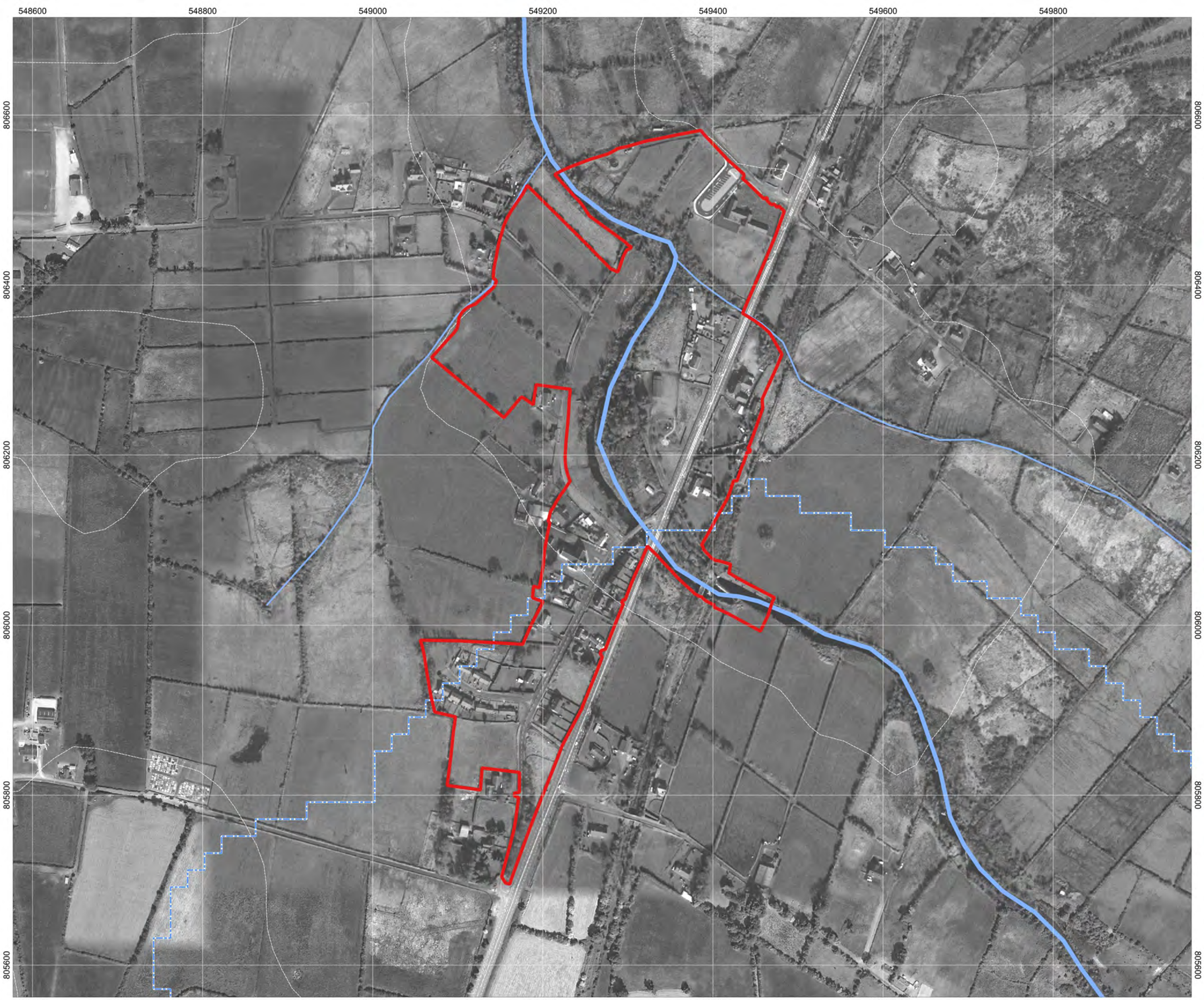
CFRAM High-End Future Scenario

- Fluvial 10% AEP
- Fluvial 1% AEP
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- 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

Curry
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OPW National Coastal Flood Hazard Mapping (NCFHM)

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

NCFHM

- Present Day Scenario 1% AEP
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SFRA Sligo County Development Plan 2024-2030

Curry
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- Settlement Boundary
- Other County Boundary
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806600 806400 806200 806000 805800 805600

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