

OTA information	OTA prioritisation		FRM Strategy information			Local FRM Plan information		
OTA	AAD	Social Score (combines % of community at risk and social flood disadvantage index)	Proposed Action	FRM Cycle	Lead	Coordination	Local Detail	Cycle 2 Year (Start)
Oban	£1,692,039	6	SWMP	Cycle 2	Argyll and Bute Council	Scottish Water	Implement the surface water management plan. The plan should be reviewed and updated regularly.	
Oban	£1,692,039	6	Flood scheme / works - procurement and construction	Cycle 2	Argyll and Bute Council	Scottish Water	Progress the Oban Flood Protection Scheme based on the detailed design. As built drawings should be made available to SEPA, for consideration in the Scottish Flood Defence Asset Database, flood map updates and flood warning scheme updates.	TBC

Oban	£1,692,039	6	Maintain flood warning	Cycle 2	SEPA		Maintain the Firth of Clyde coastal Flood Warning Scheme. The community benefits from the Loch Fyne flood warning area. Floodline is Scotland's free advance warning service. Find out more at <a href="http://www.floodlinescotland.org.uk">www.floodlinescotland.org.uk</a>	ongoing
Oban	£1,692,039	6	Property flood protection	Cycle 2	Argyll and Bute Council		As part of the Oban Flood Protection Scheme property flood resilience measures will be implemented to protect against coastal flooding.	TBC
Oban	£1,692,039	6	Flood scheme / works - detailed design	Cycle 2	Argyll and Bute Council	Scottish Water	Develop the detailed design of the Oban Flood Protection Scheme based on the preferred option from the flood study. The preferred option consists of a combined flood storage and direct defence solution to protect against fluvial flooding from the Black Lynn ad property level protection to protect against coastal flooding. Some more work is required on the surface water element. Further progress on the project will be dependent on securing additional funding from Scottish Government and on the outcome of national prioritisation of flood protection schemes.	TBC
Rothesay and Port Bannatyne	£1,001,042	5	Maintain defences	Cycle 2	Argyll and Bute Council		Maintenance to the Rothesay Flood Protection Scheme should continue and updates to the maintenance regime be made based on the findings of the flood study.	2022
Rothesay and Port Bannatyne	£1,001,042	5	Flood study				The study should establish the predicted standard of protection for a number of climate change scenarios. This information will underpin the development of an adaptation plan for the long term protection of the community	ongoing

Rothesay and Port Bannatyne	£1,001,042	5	Maintain flood warning	Cycle 2	SEPA		Requirements for updates to be assessed by SEPA based on availability of new data, change in risk and performance of scheme.	ongoing
Rothesay and Port Bannatyne	£1,001,042	5	Shoreline Management Plan				Progress the development of the shoreline management plan for the Argyll and Bute coastline.	ongoing
Rothesay and Port Bannatyne	£1,001,042	5	Flood study	Cycle 2	Argyll and Bute Council		A flood study should be carried out to address coastal and surface water flood risk in Rothesay and Port Bannatyne. Using the best understanding of current coastal processes and anticipated changes due to climate change, flood modelling should be undertaken to review the standard of protection by the coastal defences. Surface Water flood modelling should also be progressed including the Lade area. The impacts of climate change on flood risk should be evaluated. The interactivity between coastal flooding and surface water flooding should be assessed. If flood risk is confirmed, scoping of the next steps should be completed.	ongoing

Campbeltown	£480,812	6	Shoreline Management Plan	Cycle 2	Argyll and Bute Council		Implement the shoreline management plan. This should consider the impacts of sea level rise on future flood risk. The need for an adaptation plan should be assessed.	ongoing
Campbeltown	£480,812	6	Flood scheme / works - procurement and construction	Cycle 2	Argyll and Bute Council	Scottish Water	Progress the Campbeltown Flood Protection Scheme. As built drawings should be made available to SEPA, for consideration in the Scottish Flood Defence Asset Database, flood map improvements and flood warning scheme updates.	ongoing
Campbeltown	£480,812	6	Maintain flood warning	Cycle 2	SEPA		Maintain the Firth of Clyde Coastal Flood Warning Scheme. The community benefits from the Campbeltown flood warning area. Floodline is Scotland's free advance warning service. Find out more at <a href="http://www.floodlinescotland.org.uk">www.floodlinescotland.org.uk</a>	ongoing
Campbeltown	£480,812	6	SWMP	Cycle 2	Argyll and Bute Council	Scottish Water	Implement the Campbeltown surface water management plan which will help to manage residual surface water and sewer flood risk. In the Meadows and Burnside Square areas road gullies will be disconnected from the combined sewer network with drainage being held in above ground and below ground storage basins, for a controlled release back into the combined system. Additional properties are targeted for property level food resilience.	ongoing
Dunoon	£370,749	4	Maintain flood warning	Cycle 2	SEPA		Maintain the Firth of Clyde coastal Flood Warning Scheme. The community benefits from the Hunter's Quay to Dunoon coastal flood warning area. Floodline is Scotland's free advance warning service. Find out more at <a href="http://www.floodlinescotland.org.uk">www.floodlinescotland.org.uk</a>	ongoing
Dunoon	£370,749	4	Maintain defences	Cycle 2	Argyll and Bute Council		Continue to maintain the Milton Burn Flood Protection Scheme (2012), Kilbride Road, Dunoon Flood Prevention Scheme (2007) and other existing flood defences in Dunoon.	ongoing

Dunoon	£370,749	4	Flood scheme / works - procurement and construction	Cycle 2	Argyll and Bute Council	Scottish Water	Argyll and Bute Council to progress the flood works based on the detailed design.	TBC
Dunoon	£370,749	4	Flood study	Cycle 2	Argyll and Bute Council		Carry out a flood study to address flood risk from the Milton Burn in Dunoon. This includes a review of the Milton Burn Flood Protection Scheme (2012) and Kilbride Road, Dunoon Flood Prevention Scheme (2007). The impacts of climate change on flood risk should be evaluated. If flood risk is confirmed, scoping of the next steps should be completed.	2028
Dunoon	£370,749	4	SWMP	Cycle 2	Argyll and Bute Council	Scottish Water	Implement the surface water management plan. The plan should be reviewed and updated regularly.	
Dunoon	£370,749	4	SEPA flood map improvements				Flood map improvements: SEPA to assess if the flood maps can be improved based on the Dunoon Surface Water Management Plan (2019). The flood maps should also be updated to take account of the flood protection provided by the Milton Burn Flood Protection Scheme (2012) and the Kilbride Road, Dunoon Flood Prevention Scheme (2007).	

Dunoon	£370,749	4	Flood study		Argyll and Bute Council		Assess the performance of the Milton Burn Flood Protection Scheme (2012) and the Kilbride Road, Dunoon Flood Prevention Scheme (2007). The impacts of climate change on flood risk should also be considered. The need for an adaptation plan should be evaluated.	TBC
Dunoon	£370,749	4	Flood scheme / works - detailed design	Cycle 2	Argyll and Bute Council	Scottish Water	Further development of the preferred option may be required prior to commencing with the detailed design. Argyll and Bute Council to develop the detailed design of the flood protection works in Black Park (Ash Park), Dunoon based on the preferred option from the surface water management plan. The preferred option identified to mitigate flooding is a filtration trench discharging to the combined sewer. Further progress on the project may be dependent on securing additional funding from Scottish Government and on the outcome of national prioritisation of flood protection schemes.	TBC
Inveraray	£317,966	2	Shoreline Management Plan	Cycle 3 or 4	Argyll and Bute Council		Progress the shoreline management plan. This should consider the impacts of sea level rise on future flood risk. The need for an adaptation plan should be assessed.	ongoing
Inveraray	£317,966	2	Maintain defences		Transport Scotland	Transport Scotland	Maintenance to the flood protection works alleviating flooding to A83 should continue and updates to the maintenance regime be made based on the findings of the Flood Modelling.	

Lochgilphead	£224,362	2	Property flood protection	Cycle 2	Argyll and Bute Council		The Lochgilphead flood study (2019) identified property flood resilience as the preferred option for managing the risk of flooding. Argyll and Bute Council presented implementation of a property flood protection scheme on a grant basis with homeowner maintenance. Argyll and Bute Council to progress this in combination with community engagement and promotion of self help. Further progress on the project will be dependent on securing additional funding from Scottish Government and on the outcome of national prioritisation of flood protection schemes.	TBC
Lochgilphead	£224,362	2	Shoreline Management Plan	Cycle 3 or 4	Argyll and Bute Council			
Lochgilphead	£224,362	2	Maintain flood warning	Cycle 2	SEPA		TBC	ongoing

Cardross	£124,761	2	Monitoring and survey (data collection)	Cycle 2	Argyll and Bute Council		This may include data collection and monitoring to improve the confidence in flood sources, mechanisms and risk. A review may be required to assess the need for rain, river and/or tidal gauges. A&B currently looking at installing rain and river monitors on Kilmahew Burn. Post flood surveys may be required to collect data on flooding mechanisms, risk and damage caused.	2022
Cardross	£124,761	2	Flood study	Cycle 2	Argyll and Bute Council		A flood study should be carried out to improve understanding of coastal, river and surface water flood risk in Cardross. The interactivity between sources of flooding should be assessed. The impacts of climate change on flood risk should be evaluated. If flood risk is confirmed, scoping of the next steps should be completed.	TBC
Cardross	£124,761	2	Shoreline Management Plan	Cycle 2	Argyll and Bute Council	Network Rail Linked to Helensburgh and Garelochhead	Progress the development of the shoreline management plan for the Argyll and Bute coastline.	ongoing

Garelochhead	£110,102	1	Monitoring and survey (data collection)	Cycle 2	Argyll and Bute Council		This may include data collection and monitoring to improve the confidence in flood sources, mechanisms and risk. A review may be required to assess the need for rain, river and/or tidal gauges. Post flood surveys may be required to collect data on flooding mechanisms, risk and damage caused.	2022
Garelochhead	£110,102	1	Flood study	Cycle 2	Argyll and Bute Council		A flood study should be carried out to improve understanding of coastal flood risk in Garelochhead. The interactivity between sources coastal and other sources of flooding should be assessed. The impacts of climate change on flood risk should be evaluated. If flood risk is confirmed, scoping of the next steps should be completed.	TBC
Garelochhead	£110,102	1	Shoreline Management Plan	Cycle 2	Argyll and Bute Council	Linked to Helensburgh and Cardross	Progress the development of the shoreline management plan for the Argyll and Bute coastline.	ongoing
Helensburgh	£101,163	4	Maintain flood warning	Cycle 2	SEPA		Maintain the Firth of Clyde coastal Flood Warning Scheme. The community benefits from the Helensburgh flood warning area. Floodline is Scotland's free advance warning service. Find out more at <a href="http://www.floodlinescotland.org.uk">www.floodlinescotland.org.uk</a>	ongoing
Helensburgh			Shoreline Management Plan	Cycle 2	Argyll and Bute Council	Linked to Garelochhead and Cardross	Progress the development of the shoreline management plan for the Argyll and Bute coastline.	

Helensburgh	£101,163	4	Flood scheme / works - procurement and construction	Cycle 5+	Argyll and Bute Council		Progress the Helensburgh Flood Protection Scheme based on the detailed design. As built drawings should be made available to SEPA, for consideration in the Scottish Flood Defence Asset Database, flood map updates and flood warning scheme updates.	TBC
Helensburgh	£101,163	4	SWMP	Cycle 2	Argyll and Bute Council	Scottish Water	Develop and implement a surface water management plan to reduce the risk of flooding from surface water and small watercourses in Helensburgh. The impacts of climate change on flood risk should be assessed. The results of the sewer assessment should be considered. Opportunities to disconnect surface water from the sewerage system should be identified. This should be reviewed and updated regularly.	TBC
Helensburgh	£101,163	4	Maintain defences	Cycle 2	Argyll and Bute Council		Continue to maintain the existing flood defences in Helensburgh.	ongoing
Helensburgh	£101,163	4	Property flood protection	Cycle 2	Argyll and Bute Council		As part of the Helensburgh Flood Protection Scheme property flood resilience and resistance measures will be implemented.	TBC
Helensburgh	£101,163	4	SEPA flood map improvements				Flood map improvements: SEPA to assess if the flood maps can be improved based on the Helensburgh Flood Study (2019).	

Helensburgh	£101,163	4	Flood scheme / works - detailed design	Cycle 3 or 4	Argyll and Bute Council	Develop the detailed design of the flood protection Scheme in Helensburgh based on the preferred option from the flood study. The preferred option consists of an initial cycle of Property Flood Resistance and Resilience measures followed by construction of new revetments, as well as set-back walls. Further progress on the project may be dependent on securing additional funding from Scottish Government and on the outcome of national prioritisation of flood protection schemes.	TBC
Kilchattan Bay	£67,962	4	Monitoring and survey (data collection)			This may include data collection and monitoring to improve the confidence in flood sources, mechanisms and risk particularly with respect to sea level rise due to climate change. A review may be required to assess the need for tidal gauges/coastal monitoring. Post flood surveys may be required to collect data on flooding mechanisms, risk and damage caused.	TBC
Kilchattan Bay	£67,962	4	Flood study	Cycle 3 or 4	Argyll and Bute Council	A flood study should be carried out to improve understanding of coastal flood risk and the impacts of climate change in Kilchattan Bay. If flood risk is confirmed, scoping of the next steps should be completed.	TBC
Kilchattan Bay	£67,962	4	Shoreline Management Plan	Cycle 2	Argyll and Bute Council	Progress the development of the shoreline management plan for the Argyll and Bute coastline.	ongoing

Tarbert	£62,738	1	Flood scheme / works - procurement and construction	Cycle 2	Argyll and Bute Council		Progress the Tarbert Flood Protection Scheme based on the detailed design. As built drawings should be made available to SEPA, for consideration in the Scottish Flood Defence Asset Database, flood map updates and flood warning scheme updates.	TBC
Tarbert	£62,738	1	Maintain flood warning	Cycle 2	SEPA		Maintain the Firth of Clyde coastal Flood Warning Scheme. The community benefits from the Loch Fyne flood warning area. Floodline is Scotland's free advance warning service. Find out more at <a href="http://www.floodlinescotland.org.uk">www.floodlinescotland.org.uk</a>	ongoing
Tarbert	£62,738	1	SWMP	Cycle 2	Argyll and Bute Council	Scottish Water	Develop and implement a surface water management plan. This should be reviewed and updated regularly. The impacts of climate change on flood risk should be assessed. The results of the sewer assessment should be considered. Opportunities to disconnect surface water from the sewerage system should be identified. The plan should be reviewed and updated regularly.	TBC
Tarbert	£62,738	1	Flood scheme / works - detailed design	Cycle 2	Argyll and Bute Council		Develop the detailed design of the Tarbert Flood Protection Scheme based on the preferred option from the flood study. The preferred option consists of flood defence walls and demountable defences. Property flood protection is to be provided outwith the scheme extent. Further progress on the project may be dependent on securing additional funding from Scottish Government and on the outcome of national prioritisation of flood protection schemes.	TBC

Sandbank	£46,391	2	Flood scheme / works - procurement and construction	Cycle 2	Argyll and Bute Council		Progress the flood works based on the detailed design.	TBC
Sandbank	£46,391	2	Maintain flood warning	Cycle 2	SEPA		Maintain the Firth of Clyde Flood Warning Scheme. The community benefits from the Hunter's Quay to Dunoon coastal flood warning area. Floodline is Scotland's free advance warning service. Find out more at <a href="http://www.floodlinescotland.org.uk">www.floodlinescotland.org.uk</a>	ongoing
Sandbank	£46,391	2	SWMP	Cycle 2	Argyll and Bute Council	Scottish Water Linked to Dunoon SWMP	Implement the surface water management plan. The plan should be reviewed and updated regularly.	
Sandbank	£46,391	2	Flood scheme / works - detailed design	Cycle 2	Argyll and Bute Council	Scottish Water	Further development of the preferred option may be required prior to commencing with the detailed design. Argyll and Bute Council to develop the detailed design of the flood protection works in Sandhaven, Sandbank based on the preferred option from the surface water management plan. The preferred option identified to mitigate surface water flooding is a small embankment with discharge to open channel. Further progress on the project may be dependent on securing additional funding from Scottish Government and on the outcome of national prioritisation of flood protection schemes.	TBC

Taynuilt and Brochroy	£36,392	2	Shoreline Management Plan	Cycle 3 or 4	Argyll and Bute Council			
Taynuilt and Brochroy	£36,392	2	Flood study	Cycle 3 or 4	Argyll and Bute Council		The results of the shoreline management plan and revised flood maps should be reviewed. The influence of high tides and surge on flooding from the River Nant should be assessed. The impacts of sea level rise and climate change on flood risk should be considered.	TBC
Clachan	£18,707	3	Flood scheme / works - procurement and construction	Cycle 2	Argyll and Bute Council		Progress the flood protection works in Clachan based on the detailed design. As built drawings should be made available to SEPA, for consideration in the Scottish Flood Defence Asset Database, flood map updates and flood warning scheme updates.	TBC
Clachan	£18,707	3	Property flood protection	Cycle 2	Argyll and Bute Council		As part of the Clachan Flood Protection Scheme property flood resilience and resistance measures will be implemented.	TBC
Clachan	£18,707	3	Flood scheme / works - detailed design	Cycle 2	Argyll and Bute Council		Develop the detailed design of the flood protection works in Clachan based on the preferred option from the flood study. The preferred option includes removal of a weir structure from the Clachan Burn and property level flood protection. Further progress on the project may be dependent on securing additional funding from Scottish Government and on the outcome of national prioritisation of flood protection schemes.	TBC

Kilcreggan	£6,245	1	Flood scheme / works - procurement and construction	Cycle 2	Argyll and Bute Council	Scottish Water	Progress the flood works based on the detailed design.	ongoing
Kilcreggan	£6,245	1	SWMP	Cycle 2	Argyll and Bute Council	Scottish Water	Implement the surface water management plan. The plan should be reviewed and updated regularly.	ongoing
Kilcreggan	£6,245	1	Flood scheme / works - detailed design	Cycle 2	Argyll and Bute Council	Scottish Water	Further development of the preferred option may be required prior to commencing with the detailed design. Argyll and Bute Council to develop the detailed design of the flood protection works in Kilcreggan based on the preferred option from the surface water management plan. The preferred option involves a combination of refurbishment of an existing surface water channel and a new pipe network which discharges to a watercourse. Further progress on the project may be dependent on securing additional funding from Scottish Government and on the outcome of national prioritisation of flood protection schemes.	ongoing