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Environment Agency Asset Recovery Programme, approved projects 30th June 2014												
URN	Area	RFCC	Asset Name (Project Title)	Location	National Grid Ref	Asset Ownership	Risk Management Authority	SMP Policy	Description of damage	Have works already started on site?	New project or accelerated project?	Description of Repair
675	Devon and Cornwall	South West	Coombe Cellars Outfall	Teignmouth	SX9012672305	Unknown	EA	Hold the Line (HTL)	Replace a flapped outfall at Coombe cellars damaged by floods	No	High Risk Asset Recovery Programme	Replace a flapped outfall at Coombe cellars damaged by floods
676	Devon and Cornwall	South West	Beesands Rock Armour Replacement (Emergency Repair, Phil Winrow 18th March 14)	Beesands	SX8206640616	Third Party	South Hams DC	Hold the Line (HTL)	Loss of rip rap defence during 2 tidal events	Yes	High Risk Asset Recovery Programme	Re-position rip-rap moved by tides; Possible partnership with South Hams DC
677	Devon and Cornwall	South West	Westward Ho! Rock Armour Replacement (Emergency Repair, Phil Winrow 18th March 14)	Westward Ho!	SS4321129280	Third Party	Torrige DC	Hold the Line (HTL)	Repair and reprofile existing and additional rock armour protection to landfill site damaged by floods	Yes	High Risk Asset Recovery Programme	Repair and reprofile existing and additional rock armour protection to landfill site damaged by floods
678	Devon and Cornwall	South West	Bucks Mills Sea Defence (Emergency Repair, Phil Winrow 18th March 14)	Bucks Mills	SS5421833778	Third Party	Torrige DC	Hold the Line (HTL)	Repairs to quay wall damaged in floods		accol	Repairs to quay wall damaged in floods
679	Devon and Cornwall	South West	Starcross Tide Gate	Starcross	SX9773581673	Third Party	Teignbridge DC	Hold the Line (HTL)	Damage to seals from tidal surge	No	High Risk Asset Recovery Programme	Repair damage to seals damaged by tidal surge
681	Devon and Cornwall	South West	Bude Neet - left bank d/s Nanny Moore	Bude	SS2079006421	LA	EA	Hold the Line (HTL)	Embankment failure. Temporary defence installed. Needs permanent replacement	No	High Risk Asset Recovery Programme	Existing embankment damaged. Temporary defence installed. Needs permanent replacement
682	Devon and Cornwall	South West	Bude Neet - The Strand	Bude	SS2090406283	EALA	EA / Cornwall Council	Hold the Line (HTL)	Existing flood wall damaged - requires repair	No	High Risk Asset Recovery Programme	Existing flood wall damaged - requires repair
688	Devon and Cornwall	South West	Perranporth FAS	Perranporth	SW7564954439		EA	Hold the Line (HTL)	Ongoing scheme subject to additional costs due to further damage/increase scope of work.	No	High Risk Asset Recovery Programme	Ongoing scheme subject to additional costs due to further damage/increase scope of work.
689	Devon and Cornwall	South West	Helston FAS	Helston	SW655227635	Natural England	EA	Hold the Line (HTL)	Ongoing scheme subject to additional costs due to further damage/increase scope of work.	No	High Risk Asset Recovery Programme	Ongoing scheme subject to additional costs due to further damage/increase scope of work.
691	Devon and Cornwall	South West	Bude Neet Repair	Bude	SS2088505985	LA	EA	Hold the Line (HTL)	Emergency sand bagging and patch repair to damaged flood bank	No	High Risk Asset Recovery Programme	Emergency sand bagging and patch repair to damaged flood bank
692	Devon and Cornwall	South West	Copperhouse Gate actuator	Hayle	SW5707337596		EA		Repairs to control system to restore operation of gate.		New	Repairs to failed gate operation controls
693	Devon and Cornwall	South West	Calstock bank repairs	Calstock	SX4436568352	?	EA	Hold the Line (HTL)	Existing bank damaged due to high tidal waters. Requires repair.	No	High Risk Asset Recovery Programme	Existing bank damaged due to high tidal waters. Requires repair.
694	Devon and Cornwall	South West	St Mary's Quay	St Mary's	SV9023710954	N/A	Isles of Scilly	Hold the Line (HTL)	Damage to quay surface and storm walls	No	High Risk Asset Recovery Programme	Damage to critical transport infrastructure.
695	Devon and Cornwall	South West	Mermaid Sea Wall	St Mary's	SV9023710954	CIOS	Isles of Scilly	Hold the Line (HTL)	Storm damage to masonry sea wall resulting loss of masonry units and leakage of the fill and heart material	No	High Risk Asset Recovery Programme	Replacement of masonry and backfilling. Reinstatement of surfacing.
696	Devon and Cornwall	South West	Bryher Coastal Defence	Bryher	SV9023710954	N/A	Isles of Scilly	Hold the Line (HTL)	Damage to breakwater due to wave action	No	High Risk Asset Recovery Programme	Damage to breakwater due to wave action
697	Devon and Cornwall	South West	St Agnes Great Pool Coastal Defences	St Agnes	SV8820208055	N/A	Isles of Scilly	Hold the Line (HTL)	Damage to breakwater due to wave action	No	High Risk Asset Recovery Programme	Damage to breakwater due to wave action
698	Devon and Cornwall	South West	Eastern Green Coastal Defence	Penzance	SW4641529114	CC	Cornwall Council	Hold the Line (HTL)	Significant damage to large scale sea defence. Requires permanent repair.	Yes	High Risk Asset Recovery Programme	Emergency works already started in 13/14 to remove and replace large sections of riprap.
699	Devon and Cornwall	South West	Portreath Finger Pier Repairs	Portreath	SW6541345604	LA	Cornwall Council	Hold the Line (HTL)	Storm damage during January and February storms resulting in loss of splash wall, loss of hearing, loss of coping slabs and destruction of monkey hut	Yes	High Risk Asset Recovery Programme	Reconstruction of damaged masonry including rebuilding splash wall, relaying coping slabs and monkey hut wave protection building
700	Devon and Cornwall	South West	Portreath Harbour Wall	Portreath	SW6548445417	LA	Cornwall Council	Hold the Line (HTL)	Damage due to significant wave impacts. Harbour wall provides flood defence to community. Complete collapse of quay.	Yes	High Risk Asset Recovery Programme	Reconstruction of masonry quay using recovered materials
702	Devon and Cornwall	South West	Porthmeor Beach	St Ives	SW5165540894	N/A	Cornwall Council	Hold the Line (HTL)	Reprofiling of beach after waves elevated beach level by 3m and drove sand into properties, smashing windows and doors	Yes	High Risk Asset Recovery Programme	Repairs to beach profile and removal of sand from properties on ground and first floor level
704	Devon and Cornwall	South West	Porthcumick Sea Wall	Porthcumick	SW8808936019	N/A	Cornwall Council	Hold the Line (HTL)	Existing stone/masonry sea wall damaged (loss of joints/copings) during 13/14 tidal event.	No	High Risk Asset Recovery Programme	Repair stone/masonry sea wall re reset copings and repoint wall.
705	Devon and Cornwall	South West	Swarpool Coastal Path	Falmouth	SW8038831251	N/A	Cornwall Council	Hold the Line (HTL)	Wave action outflanked existing coastal defences and headwall of main river	No	High Risk Asset Recovery Programme	Stabilise washout sections, form foundation and relay crushed stone footpath. Extend coastal defence
707	Devon and Cornwall	South West	Perranporth Beach	Perranporth	SW7584754632	N/A	Cornwall Council	Hold the Line (HTL)	Damage to beach profiles.	No	High Risk Asset Recovery Programme	Reprofiling of beach to protect properties
708	Devon and Cornwall	South West	Fistral Surf Centre Defences	Newquay	SW8004462249	CC	Cornwall Council	Hold the Line (HTL)	Erosion of sand dunes, loss of gabion retaining wall and undermining of National Surf Centre and Lifeboat Station	Yes	High Risk Asset Recovery Programme	Emergency placement of 500 tonnes of rock armour to arrest erosion
709	Devon and Cornwall	South West	Newquay Harbour Sea Wall	Newquay	SW8081762065	N/A	Cornwall Council	Hold the Line (HTL)	Storm damage to North quay and inner harbour walls resulting in loss of pointing and voiding of masonry	Yes	High Risk Asset Recovery Programme	Repointing of masonry and infilling of voids
710	Devon and Cornwall	South West	Bude Breakwater	Bude	SS2004806672	N/A	Cornwall Council	Hold the Line (HTL)	Damage to breakwater due to wave action resulting in loss of masonry facing, heart material and undermining	Yes	High Risk Asset Recovery Programme	Damage to breakwater due to wave action
711	Devon and Cornwall	South West	Bude Harbour Training Wall	Bude	SS2038006455	?	Cornwall Council	Hold the Line (HTL)	Undermining of training wall and risk of collapse. Damage sustained on two separate occasions, hence second bid for URN 1155.	Yes	High Risk Asset Recovery Programme	Underpinning and masonry repairs
712	Devon and Cornwall	South West	Crooklets Sea Defences	Bude	SS2025807142	N/A	Cornwall Council	Hold the Line (HTL)	Damage to coastal defence due to wave action. Buildings collapsed.	Yes	High Risk Asset Recovery Programme	Repair of coastal defences including stitching of copings and filling of voids
713	Devon and Cornwall	South West	Seaton (Cornwall) Beach Coastal Defences	Seaton	SX3043654408	CC	Cornwall Council	Hold the Line (HTL)	Collapsed tidal defence due to wave action, which resulted in complete destruction of beach cafe.	Yes	High Risk Asset Recovery Programme	Construction of new flexible defence, rather than replacement of masonry sea wall, as a managed realignment approach to create more sustainable frontage. Reprofiling of beach, which lost 8m of elevation during storms
714	Devon and Cornwall	South West	Kingsand Sea Wall	Kingsand	SX4345350447	?	Cornwall Council	Hold the Line (HTL)	Damaged coastal defence and risk to properties. Storms resulted in breaching of sea wall, overlapping of waves and shingle resulting in damage to property and personal injuries. Stability of buildings was compromised.	Yes	High Risk Asset Recovery Programme	Repair of damaged coastal defence including gunnite of sea wall. There is a hole in the bottom of the clock tower, damage to stone masonry and a hole in the defence.
715	Devon and Cornwall	South West	Durnford Street Sea Wall	Plymouth	SX4630553919		Plymouth CC	Hold the Line (HTL)	Damage to existing masonry sea wall including collapse of corner and washout of mortar joints. Wall continues to deteriorate increasing risk.	No	High Risk Asset Recovery Programme	Demolish corner of seawall (approx 5m in each direction) and reset foundations and rebuild using reclaimed stone. Rake out joints and repoint approx 50m of seawall.
726	Devon and Cornwall	South West	River Lemon Flood Wall Repairs	Newton Abbot	SX8586371386	Third Party	EA	Hold the Line (HTL)	Flood defence wall collapse during flood event	No	High Risk Asset Recovery Programme	Replace length of flood defence wall destroyed by flooding
727	Devon and Cornwall	South West	Dawlish Warren Emergency Repairs	Dawlish Warren	SX9798278359	Third Party	EA	Hold the Line (HTL)	Existing revetment washed away or damaged, loss of timber and broken structure of groyne, loss of beach profile at access point increasing risk to public.	Yes	High Risk Asset Recovery Programme	Replace damaged revetment, groyne repairs, public safety work
728	Devon and Cornwall	South West	Illacombe Harbour	Illacombe	SS5190747838	Third Party	EA	Hold the Line (HTL)	Structural survey. Repairs joints and pointing damaged by floods	No	High Risk Asset Recovery Programme	Structural survey. Repairs joints and pointing damaged by floods
729	Devon and Cornwall	South West	Cheyne Beach Sea Wall	Illacombe	SS5190747838	Third Party	EA	Hold the Line (HTL)	Structural survey. Repairs joints and pointing damaged by floods	No	High Risk Asset Recovery Programme	Structural survey. Repairs joints and pointing damaged by floods
730	Devon and Cornwall	South West	Pottington Bank	Bamstaple	SS5464533448	Third Party	EA	Hold the Line (HTL)	Structural survey. Repairs joints and pointing damaged by floods	Yes	High Risk Asset Recovery Programme	Structural survey. Repairs joints and pointing damaged by floods
731	Devon and Cornwall	South West	East Water Tidal Wall	Bideford	SS4543126562	Third Party	EA	Hold the Line (HTL)	Repair Joints, pointing, flapped outfalls damaged due to flooding.			Repair joints, pointing, flapped outfalls damaged in floods
876	Devon and Cornwall	South West	River Lemon Flood Wall Repairs	Newton Abbot	SX8545070999	Third Party	EA	Hold the Line (HTL)	Repair damaged flood wall			Replace wall damaged by floods
877	Devon and Cornwall	South West	Colyton Repairs	Colyton	SY2474094209	Third Party	EA	Hold the Line (HTL)	Minor damage to scheme banks and fencing	No	High Risk Asset Recovery Programme	Replace damaged by floods
878	Devon and Cornwall	South West	Dawlish Warren Accelerated Work	Dawlish Warren	SX982378656	Third Party	EA	Hold the Line (HTL)	Loss of sand dunes and gabion defences	No	High Risk Asset Recovery Programme	Extend proposed works to replace lost embankment embankment across the Warren and replace strengthened gabion defence
879	Devon and Cornwall	South West	Powderham Screen Replacement	Exeter	SX9718184816	Third Party	EA	Hold the Line (HTL)	Replace Powderham Screen damaged while clearing during winter floods	No	High Risk Asset Recovery Programme	Replace Powderham Screen damaged while clearing during winter floods
880	Devon and Cornwall	South West	Seaton Tidal Gate Repairs	Seaton, Devon	SY2437488841	Third Party	EA	Hold the Line (HTL)	Replace seals on tide flood gate damaged during flooding	No	High Risk Asset Recovery Programme	Replace seals on tide flood gate damaged during flooding

881	Devon and Cornwall	South West	Clyst Honiton Expansion Joints	Exeter	SX9864693626	Third Party	EA	Hold the Line (HTL)	Repair Expansion joints blown out over combined flood event	No	High Risk Asset Recovery Programme	Repair Expansion joints blown out over combined flood event
882	Devon and Cornwall	South West	Gisgase Dragons Teeth Repairs	Honiton	ST159890009		EA	Hold the Line (HTL)	Concrete repairs to stilling basin dragons teeth damaged during flooding	No	High Risk Asset Recovery Programme	Concrete repairs to stilling basin dragons teeth damaged during flooding
883	Devon and Cornwall	South West	Tegmouath Tidal Flap and structural assessment	Teignmouth	SX9326872934		EA	Hold the Line (HTL)	Repair tidal flap backing plate broken during floods and defence void structural assessment	No	High Risk Asset Recovery Programme	Repair tidal flap backing plate broken during floods
884	Devon and Cornwall	South West	Powderham Embankment Repairs	Exeter	SX9718184816	Third Party	EA	Hold the Line (HTL)	Fill holes in Powderham Embankment damaged during overtopping event	No	High Risk Asset Recovery Programme	Fill holes in Powderham Embankment damaged during overtopping event
885	Devon and Cornwall	South West	Longbridge Meadow Repairs	Cullompton	ST0236406870		EA	Hold the Line (HTL)	Fill washouts at Linhay Farm U/S Longbridge Meadow	No	High Risk Asset Recovery Programme	Fill washouts at Linhay Farm U/S Longbridge Meadow
886	Devon and Cornwall	South West	Tipton St John Desilt	Ottery St Mary	SY0945891804	Third Party	EA	Hold the Line (HTL)	Channel Desilt of bed built up during floods	No	High Risk Asset Recovery Programme	Channel Desilt of bed built up during floods
887	Devon and Cornwall	South West	Sidbys Desilt	Sidmouth	SY1286888268	Third Party	EA	Hold the Line (HTL)	Channel Desilt of bed built up during floods	No	High Risk Asset Recovery Programme	Channel Desilt of bed built up during floods
888	Devon and Cornwall	South West	Bovey Tracey Desilt	Bovey Tracey	SX8106878606	Third Party	EA	Hold the Line (HTL)	Channel Desilt of bed built up during floods	No	High Risk Asset Recovery Programme	Channel Desilt of bed built up during floods
889	Devon and Cornwall	South West	Bovey Tracey Channel Repairs	Bovey Tracey	SX8106878606		EA	Hold the Line (HTL)	Reinstate washouts Bovey Tracey caused by floods	No	High Risk Asset Recovery Programme	Reinstate washouts Bovey Tracey caused by floods
890	Devon and Cornwall	South West	Monkerton Repairs	Honiton	ST159890009	Third Party	EA	Hold the Line (HTL)	Repair Monkerton Gabion baskets damaged during high flows	No	High Risk Asset Recovery Programme	Repair Monkerton Gabion baskets damaged during high flows
891	Devon and Cornwall	South West	Woodbury Repairs	Woodbury	SY0087387004		EA	Hold the Line (HTL)	Repair Woodbury Gabion Baskets damaged during high flows	No	High Risk Asset Recovery Programme	Repair Woodbury Gabion Baskets damaged during high flows
892	Devon and Cornwall	South West	Lymstone Fluvial Repairs	Lymstone	SX9926584112		EA	Hold the Line (HTL)	Repairs to Wotton Brook storage area wall where high flows damaged joints	No	High Risk Asset Recovery Programme	Repairs to Wotton Brook storage area wall where high flows damaged joints
893	Devon and Cornwall	South West	Shutterton Brook Access Repairs	Dawlish	SX9537676789		EA	Hold the Line (HTL)	Damage to Shutterton Brook U/S access point	No	High Risk Asset Recovery Programme	Damage to Shutterton Brook U/S access point
895	Devon and Cornwall	South West	Instow Ramp Repairs	Bideford	SS4581126720		EA	Hold the Line (HTL)	Repair damage to handrailing caused by floods	No	High Risk Asset Recovery Programme	Repair damage to handrailing caused by floods
896	Devon and Cornwall	South West	Instow Tidal Gate Repairs	Bideford	SS4581126720		EA	Hold the Line (HTL)	Repair seals and road plate damaged by tides	No	High Risk Asset Recovery Programme	Repair seals and road plate damaged by tides
898	Devon and Cornwall	South West	Ilfracombe Gate Repairs	Ilfracombe	SS5190747838		EA	Hold the Line (HTL)	Repair seals and road plate damaged by tides	No	High Risk Asset Recovery Programme	Repair seals and road plate damaged by tides
900	Devon and Cornwall	South West	Ashford and Bradford outfall repairs	Bamstaple	SS5464533448		EA	Hold the Line (HTL)	Revetment and headwall repairs at Ashford and Bradford Outfalls due to high flows	No	High Risk Asset Recovery Programme	Revetment and headwall repairs at Ashford and Bradford Outfalls due to high flows
901	Devon and Cornwall	South West	East The Water Tidal Wall Repairs	Bideford	SS4573726572		EA	Hold the Line (HTL)	Repair joints, pointing, flapped outfalls damaged due to flooding.	No	High Risk Asset Recovery Programme	Repair joints, pointing, flapped outfalls damaged due to flooding.
902	Devon and Cornwall	South West	Velator Repairs	Braunton	SS4855735668		EA	Hold the Line (HTL)	Storm tanks investigation; repair pressurised culvert blown out during high flows	No	High Risk Asset Recovery Programme	Storm tanks investigation; repair pressurised culvert blown out during high flows
903	Devon and Cornwall	South West	Yelland Repairs	Bamstaple	SS4920332367		EA	Hold the Line (HTL)	Bank 6 repair washouts/breach caused by high flows	No	High Risk Asset Recovery Programme	Bank 6 repair washouts/breach caused by high flows
904	Devon and Cornwall	South West	Hele Beach Repairs	Ilfracombe	SS5190747838		EA	Hold the Line (HTL)	Reduced flow capacity identified post winter 13/14 storms	No	High Risk Asset Recovery Programme	Carry out CCTV survey to identify cause. Scope and deliver effective repairs
905	Devon and Cornwall	South West	Bishops Tawton Repairs	Bishops Tawton	SS5674930236		EA	Hold the Line (HTL)	Damaged outfalls and pointing of masonry wall damaged during high tidal/fluvial flooding	No	High Risk Asset Recovery Programme	Repair flapped outfalls and repoint masonry wall damaged during high tidal/fluvial flooding
906	Devon and Cornwall	South West	Coombe Martin Repairs	Coombe Martin	SS5843346596		EA	Hold the Line (HTL)	Reduced flow capacity in culvert after winter 13/14 storms.	No	High Risk Asset Recovery Programme	Carry out CCTV survey to identify cause of reduced flow, scope and deliver repairs.
907	Devon and Cornwall	South West	Horsely Island Repairs	Braunton	SS4808533774		EA	Hold the Line (HTL)	Revetment repairs TBC	No	High Risk Asset Recovery Programme	Revetment repairs TBC
908	Devon and Cornwall	South West	Lynmouth Repairs	Lynmouth	SS7238949443		EA	Hold the Line (HTL)	Repairs to wave return wall damaged during tidal surge	No	High Risk Asset Recovery Programme	Repairs to wave return wall damaged during tidal surge
910	Devon and Cornwall	South West	Helston County Bridge	Helston	SW6556827379		EA	Hold the Line (HTL)	Desilt for Conveyance of FDS	No	High Risk Asset Recovery Programme	Desilt for Conveyance of FDS
911	Devon and Cornwall	South West	Loe Bar Emergency Works	Helston	SW6414724194		EA	Hold the Line (HTL)	Beach recharge to cover exposed fluvial assets for public safety	No	High Risk Asset Recovery Programme	Beach recharge to cover exposed fluvial assets for public safety
912	Devon and Cornwall	South West	St Blazey Stream Desilt	St Blazey			EA	Hold the Line (HTL)	Desilt of watercourse following high flows in Dec 2013, causing deposition	No	High Risk Asset Recovery Programme	Desilt of watercourse following high flows in Dec 2013, causing deposition
913	Devon and Cornwall	South West	Lower Tamar Flood banks	Lower Tamar			EA	Hold the Line (HTL)	Spot repairs at various locations	No	High Risk Asset Recovery Programme	Spot repairs at various locations
1065	Devon and Cornwall	South West	Water Cascade Outer Hope	Hope Cove	SX6755739685	Third Party	South Hams District Council	Hold the Line (HTL)	Localised erosion of base of stone wall	No	High Risk Asset Recovery Programme	Provide concrete toe protection
1066	Devon and Cornwall	South West	Wall to viewing area, Inner Hope	Hope Cove	SX6755739685	Third Party	South Hams District Council	Hold the Line (HTL)	Erosion behind retaining wall worsening. Potential health and safety issue if failure occurs	No	High Risk Asset Recovery Programme	Backfill material and secure using concrete cap
1067	Devon and Cornwall	South West	Wall adjacent to Highway, Inner Hope	Hope Cove	SX6755739685	Third Party	South Hams District Council	Hold the Line (HTL)	Wall damage - quite extensive 5m x 1m strip at mid height. The wall provides protection to a road and failure would also put a property at risk of tidal flooding	No	High Risk Asset Recovery Programme	Remove loose stonework and re-bed on mortar
1072	Devon and Cornwall	South West	Parapet Wall outside old peoples tea room	Salcombe	SX7413538910	Third Party	South Hams District Council	Hold the Line (HTL)	Wall has cracked and moved. Dangerous structure as potential to collapse if leaned upon.	No	High Risk Asset Recovery Programme	Wall has cracked and moved. Dangerous structure as potential to collapse if leaned upon.
1074	Devon and Cornwall	South West	Salcombe - North Sands (Emergency Repair, Phd Winrow 18 March 14)	Salcombe	SX7413538910	Third Party	South Hams District Council	Hold the Line (HTL)	Culvert failure (due to wave action) causes flood to critical infrastructure - SWW Pumping Station	No	High Risk Asset Recovery Programme	Culvert failure (due to wave action) causes flood to critical infrastructure - SWW Pumping Station
1075	Devon and Cornwall	South West	South Sands - Grass Verge + Slipway	Salcombe	SX7413538910	Third Party	South Hams District Council	Hold the Line (HTL)	Slipway back broken. Grass verge washed away.	No	High Risk Asset Recovery Programme	Slipway back broken. Grass verge washed away.
1076	Devon and Cornwall	South West	South Sands - Retaining wall to hard	Salcombe	SX7413538910	Third Party	South Hams District Council	Hold the Line (HTL)	Cracks enlarged, some local collapse (minor).	No	High Risk Asset Recovery Programme	Cracks enlarged, some local collapse (minor).
1077	Devon and Cornwall	South West	South Sands - Retaining wall to highway	Salcombe	SX7413538910	Third Party	South Hams District Council	Hold the Line (HTL)	Collapse of wall and highway due to fluvial flooding	No	High Risk Asset Recovery Programme	Collapse of wall and highway due to fluvial flooding
1078	Devon and Cornwall	South West	50m from head of creek, west side at Tacketwood	Kingsbridge	SX4345850438	Third Party	South Hams District Council	Hold the Line (HTL)	Facing wall collapsed (4m x 3m). Pre-cast panels behind intact.	No	High Risk Asset Recovery Programme	4m x 3m facing to be replaced, secured and joints resealed to precast units behind.
1079	Devon and Cornwall	South West	Highway adjacent to beach	North Hallsands	SX8178538731	Third Party	South Hams District Council	Hold the Line (HTL)	Road and rock armour washed away.	No	High Risk Asset Recovery Programme	Road and rock armour washed away.
1083	Devon and Cornwall	South West	Dartmouth - Bayards Cove	Dartmouth	SX8786850959	Third Party	South Hams District Council	Hold the Line (HTL)	Existing grade 2 listed stone wall that forms a de facto flood defence against tidal flooding. Damage sustained during winter 2013/14 tidal events to pointing and structure of wall.	No	High Risk Asset Recovery Programme	Approximately 5m of historic listed stone wall to be rebuilt
1086	Devon and Cornwall	South West	Topsham Quay Wall (Emergency Repair, Phd Winrow 18th March 14)	Topsham	SX9664187732	Third Party	Exeter City Council	Hold the Line (HTL)	Significant damage to the quay wall, especially the Goat Walk. 5-6 properties internally flooded, plus another 60 properties protected by 1000-1200 sandbags.	No	High Risk Asset Recovery Programme	Replace copings and pointing to areas of the wall affected.
1087	Devon and Cornwall	South West	Teignmouth Point Car Park Breakwater	Teignmouth	SX9392572421	Third Party	Teignbridge District Council	Hold the Line (HTL)	Coastal protection wall capping slab	No	High Risk Asset Recovery Programme	Coastal protection wall capping slab
1088	Devon and Cornwall	South West	Teignmouth Point Car Park Breakwater	Teignmouth	SX9392572421	Third Party	Teignbridge District Council	Hold the Line (HTL)	Access Stairwell	No	High Risk Asset Recovery Programme	Access Stairwell

1089	Devon and Cornwall	South West	Teignmouth Point Car Park Breakwater	Teignmouth	SX9392572421	Third Party	Teignbridge District Council	Hold the Line (HTL)	Coastal protection wall capping and damaged railings	No	High Risk Asset Recovery Programme	Coastal protection wall capping and damaged railings	
1090	Devon and Cornwall	South West	Teignmouth Point Car Park Breakwater	Teignmouth	SX9392572421	Third Party	Teignbridge District Council	Hold the Line (HTL)	Damaged capping stones and RC slab to coastal protection wall	No	High Risk Asset Recovery Programme	Damaged capping stones and RC slab to coastal protection wall	
1091	Devon and Cornwall	South West	Teignmouth Point Car Park Breakwater (Emergency Repair, Phil Winrow 18th March 14)	Teignmouth	SX9392572421	Third Party	Teignbridge District Council	Hold the Line (HTL)	Sheet pile wall protruding anchor rods and beach draw down	No	High Risk Asset Recovery Programme	Sheet pile wall protruding anchor rods and beach draw down assessment	
1092	Devon and Cornwall	South West	Eastcliffe, Teignmouth (Emergency Repair, Phil Winrow 18th March 14)	Teignmouth	SX9508073972	Third Party	Teignbridge District Council	Hold the Line (HTL)	Damaged capping slab to coastal protection wall	No	High Risk Asset Recovery Programme	Damaged capping slab to coastal protection wall	
1093	Devon and Cornwall	South West	Early's Wall, Dawlish (Emergency Repair, Phil Winrow 18th March 14)	Dawlish	SX9537676789	Third Party	Teignbridge District Council	Hold the Line (HTL)	Damaged capping slab to coastal protection wall	No	High Risk Asset Recovery Programme	Damaged capping slab to coastal protection wall	
1094	Devon and Cornwall	South West	Beesands - Overflow pipe	Beesands	SX8206640616	Third Party	South Hams District Council	Hold the Line (HTL)	Concrete protection broken, MH chamber destroyed and pipe discharging halfway along pipe.	Yes	High Risk Asset Recovery Programme	Concrete protection broken, MH chamber destroyed and pipe discharging halfway along pipe.	
1095	Devon and Cornwall	South West	Beesands - Play Area	Beesands	SX8206640616	Third Party	South Hams District Council	Hold the Line (HTL)	Fencing broken, rubble in play area.	Yes	High Risk Asset Recovery Programme	Fencing broken, rubble in play area.	
1098	Devon and Cornwall	South West	Westward Hol - Pebble Ridge (Emergency Repair, Phil Winrow 18th March 14)	Westwood Hol	SS4315729236	Third Party	Torrige District Council	Hold the Line (HTL)	Breaching of pebble ridge, with flooding of land behind and resulting high risk to 17 properties.	No	High Risk Asset Recovery Programme	Replace pebble ridge using material won from the beach.	
1099	Devon and Cornwall	South West	Westward Hol - Sea Wall	Westwood Hol	SS4315729236	Third Party	Torrige District Council	Hold the Line (HTL)	Sea Wall - opening of horizontal cracks over c. 50m.	No	High Risk Asset Recovery Programme	Sea Wall - repair and grout large cracks.	
1100	Devon and Cornwall	South West	Westward Hol - Promenade	Westwood Hol	SS4315729236	Third Party	Torrige District Council	Hold the Line (HTL)	Debris clearance, fencing off of damaged areas, repairs to sea defence edging, surfacing, fencing, seating etc.	No	High Risk Asset Recovery Programme	Debris clearance, fencing off of damaged areas, repairs to sea defence edging, surfacing, fencing, seating etc.	
1101	Devon and Cornwall	South West	Westward Hol - Burrows	Westwood Hol	SS4315729236	Third Party	Torrige District Council	Hold the Line (HTL)	Temporary repairs to coastal defences.	No	High Risk Asset Recovery Programme	Temporary repairs to coastal defences.	
1102	Devon and Cornwall	South West	Bucks Mills Sea Wall (Emergency Repair, Phil Winrow 18th March 14)	Bucks Mills	SS355723557	Third Party	Torrige District Council	Hold the Line (HTL)	Sea Wall (and associated Lime Kilns) breach during winter storms and erosion to foundation ramp. Only tourist access to beach (approx 30k tourists pa)/ Health and safety risk.	Yes	High Risk Asset Recovery Programme	Cast new supporting ramp rebuild stone sea wall	
1103	Devon and Cornwall	South West	Corbyn Head Sea Wall (Emergency Repair, Phil Winrow 18th March 14)	Torbay	SX8949361428	Third Party	Torbay Council	Hold the Line (HTL)	Erosion of core of revetment/wall and loss of joint material during winter event. Emergency works approved Phil Winrow (18/3/14). Ref Infrastructure at risk.	Yes	High Risk Asset Recovery Programme	The void within the revetment/wall has been filled with 80m ³ of concrete and we are currently checking whether there are any further voids behind this revetment.	
1104	Devon and Cornwall	South West	Meadfoot Sea Wall - Ibbham Valley end (Emergency Repair, Phil Winrow 18th March 14)	Torbay	SX8949361428	Third Party	Torbay Council	Hold the Line (HTL)	A number of small sections of wall have been damaged and part of the revetment has been washed away resulting in undermining of the wall. Emergency works approved Phil Winrow (18/3/14). Ref Infrastructure	Yes	High Risk Asset Recovery Programme	Rebuild wave return wall, replace revetment material and backfill undermined section of wall with marine grade concrete.	
1105	Devon and Cornwall	South West	Holcombe (Emergency Repair, Phil Winrow 18th March 14)	Torbay	SX8949361428	Third Party	Torbay Council	Hold the Line (HTL)	Previous bagged repair has been washed away revealing large void	No	High Risk Asset Recovery Programme	Previous bagged repair has been washed away revealing large void	
1106	Devon and Cornwall	South West	Victoria Breakwater, Brixham (Emergency Repair, Phil Winrow 18th March 14)	Brixham	SX9263456317	Third Party	Torbay Council	Hold the Line (HTL)	Storm damages has undermined the beach end of the breakwater resulting in a large void opening	Yes	High Risk Asset Recovery Programme	Storm damages has undermined the beach end of the breakwater resulting in a large void opening	
1107	Devon and Cornwall	South West	Goodington Sea Wall at Roundham Road (Emergency Repair, Phil Winrow 18th March 14)	Torbay	SX8949361428	Third Party	Torbay Council	Hold the Line (HTL)	A section of sea wall has been damaged including loss of facing wall and infill behind. In addition damage to surface of slipway	Yes	High Risk Asset Recovery Programme	A section of sea wall has been damaged including loss of facing wall and infill behind. In addition damage to surface of slipway	
1109	Devon and Cornwall	South West	Corbyn Head/Torre Abbey, Torquay (Emergency Repair, Phil Winrow 18th March 14)	Torquay	SX9345164532	Third Party	Torbay Council	Hold the Line (HTL)	Damage to concrete revetment, steps and stone revetment.	Yes	High Risk Asset Recovery Programme	Carry out repairs to concrete revetment and integral steps and stone revetment.	
1110	Devon and Cornwall	South West	Oddicombe, Torquay	Torquay	SX9345164532	Third Party	Torbay Council	Hold the Line (HTL)	Damage has occurred to steps and concrete slabs forming a coastal protection asset. Includes erosion to foundations, large concrete slabs moved and damage to concrete publically accessed areas.	No	High Risk Asset Recovery Programme	Reset and secure concrete slabs forming walkways, epoxy repairs to worn surfaces and provide concrete toe protection.	
1111	Devon and Cornwall	South West	Princess Pier, Torquay	Torquay	SX9345164532	Third Party	Torbay Council	Hold the Line (HTL)	Damage has occurred to the block facing on the outer wall of the pier. The pier acts as a de facto flood defence asset protecting varied commercial activity in the low lying areas of Torquay. Failure of the facing stone increases the risk of flooding to this area.	No	High Risk Asset Recovery Programme	Reset and repoint block wall to restore protection.	
1113	Devon and Cornwall	South West	Illracombe Sea Wall	Illracombe	SS5190747838	Third Party	Torrige District Council	Hold the Line (HTL)	Sea Wall - collapse of 5 to 6 metres; extent of weakening/damage not yet known	No	High Risk Asset Recovery Programme	Sea Wall - collapse of 5 to 6 metres; extent of weakening/damage not yet known	
1114	Devon and Cornwall	South West	Instow Sea Wall	Instow	SS4722630483	Third Party	North Devon DC	Hold the Line (HTL)	Sea Wall - collapse of 6 to 8 metre length.	No	High Risk Asset Recovery Programme	Sea Wall - collapse of 6 to 8 metre length.	
1115	Devon and Cornwall	South West	Puhayes Farm	East Budleigh	SY0700184349	Third Party	EA	Hold the Line (HTL)	Collapse of bank providing flood defence to Puhayes farm etc.	No	High Risk Asset Recovery Programme	Collapse of bank providing flood defence to Puhayes farm etc.	
1116	Devon and Cornwall	South West	Sea wall Repair	Exmouth, East of Old Lifeboat Station Slipway	SX9990380503	Third Party	East Devon DC	Hold the Line (HTL)	Void beneath sea wall now exposed.	Yes	High Risk Asset Recovery Programme	Void beneath sea wall now exposed.	
1117	Devon and Cornwall	South West	Sea wall Repair	Exmouth, New Lifeboat Station to Crombe Point	SX9990380503	Third Party	East Devon DC	Hold the Line (HTL)	Holes in Sea Wall	Yes	High Risk Asset Recovery Programme	Holes in Sea Wall	
1118	Devon and Cornwall	South West	The Victoria Wall	Exmouth, Marshhead Slipway to The Octagon.	SX9990380503	Third Party	East Devon DC	Hold the Line (HTL)	Coping damaged and pointing	Yes	High Risk Asset Recovery Programme	Coping damaged and pointing	
1126	Devon and Cornwall	South West	Sea Wall	Sidmouth, Jacobs Ladder	SY1202186922	Third Party	East Devon DC	Hold the Line (HTL)	Reinforcement of sea wall now exposed.	Yes	High Risk Asset Recovery Programme	Reinforcement of sea wall now exposed.	
1129	Devon and Cornwall	South West	EA River Sid Wall	Sidmouth, Port Royal	SY1282187295	Third Party	East Devon DC	Hold the Line (HTL)	Section of railing washed away/ damaged. Potential health and safety risk to general public using footpath behind sea wall.	Yes	High Risk Asset Recovery Programme	Replace damaged railings	
1131	Devon and Cornwall	South West	Axmouth Harbour	Seaton	SY2439089860	Third Party	East Devon DC	Hold the Line (HTL)	Hole in footpath on top of Sea Wall and damaged coping. Potential erosion and eventual collapse increasing flood risk to harbour cottages.	Yes	High Risk Asset Recovery Programme	Backfill hole with concrete and replace damaged copings	
1132	Devon and Cornwall	South West	Axmouth Harbour Shingle Spit	Seaton	SY2439089860	Third Party	East Devon DC	Hold the Line (HTL)	Shingle spit now lower and widened to 200m	No	High Risk Asset Recovery Programme	Reprofile shingle spit to original levels	
1134	Devon and Cornwall	South West	South Efford Marsh Sea Wall Repair	Averton Gifford			EA	Hold the Line (HTL)	Sea wall adjacent to tide gate damaged.	Yes	High Risk Asset Recovery Programme	Repair Sea wall and embankment.	
1135	Devon and Cornwall	South West	Oddicombe to Babbacombe Rock Revetment	Torquay	SX9345164532	Third Party	Torbay Council	Hold the Line (HTL)	Remedial works to repair revetment	No	High Risk Asset Recovery Programme	Remedial works to repair revetment	
1136	Devon and Cornwall	South West	Illracombe Harbour	Illracombe	SS5230847748	Third Party	North Devon DC	Hold the Line (HTL)	Joint washout to higher levels of the harbour wall structure that forms a de facto defence.	Yes	High Risk Asset Recovery Programme	Carry out structural survey, scope and deliver repairs/repoint joints.	
1137	Devon and Cornwall	South West	Cove Sea Wall Repair	Cove	SS252510147670	Third Party	North Devon DC	Hold the Line (HTL)	repair to stone wall collapse	Yes	High Risk Asset Recovery Programme	repair to stone wall collapse	
1142	Devon and Cornwall	South West	Rapparne Cove		SS252810147700	Third Party	North Devon DC	Hold the Line (HTL)	damage to railings/ sea wall and concrete hardstandings/ footpath	Yes	High Risk Asset Recovery Programme	damage to railings/ sea wall and concrete hardstandings/ footpath	
1143	Devon and Cornwall	South West	Lymestone Tidal Defence Repairs	Lymestone	SX9926584112		EA	EA	Hold the Line (HTL)	Repair to sea defence/tide gate	No	High Risk Asset Recovery Programme	Rebuild sea defence wall and replace/effit tide gates
1144	Devon and Cornwall	South West	Fenny Bridges Gauging Station	Honiton	SY1145498573		EA	EA	Hold the Line (HTL)	approx 100 metres of river bank erosion at or about gauging station	No	High Risk Asset Recovery Programme	Stabilise 100 metres of river bank to prevent gauging station being washed away
1145	Devon and Cornwall	South West	Anode replacement due to exceptional wave action Polperro gate	Polperro	SX2092250927		EA	EA	Hold the Line (HTL)	Anode replacement due to exceptional wave action Polperro gate	No	High Risk Asset Recovery Programme	Anode replacement due to exceptional wave action Polperro gate
1147	Devon and Cornwall	South West	Bolingey FDS Weir Repair	Bolingey	SW8860666004		EA	EA	Hold the Line (HTL)	Damage to overflow weir that forms integral part of Bolingey FAS.	No	High Risk Asset Recovery Programme	Damage to overflow weir that forms integral part of Bolingey FAS.
1148	Devon and Cornwall	South West	Bridgerule Banks Repair	Bridgerule	SS2735402823		EA	EA	Hold the Line (HTL)	Additional damage to portion of Bridgerule pumping station adjacent to p.u.p. station.	No	High Risk Asset Recovery Programme	Additional damage to portion of Bridgerule pumping station adjacent to p.u.p. station.
1149	Devon and Cornwall	South West	Bude Neet - left bank u/s Nanry Moore	Bude	SS2069206483		EA	EA	Hold the Line (HTL)	Repairs to flood defence embankment damaged 2014 events	No	High Risk Asset Recovery Programme	Repairs to embankment damaged during floods
1156	Devon and Cornwall	South West	Bude - Widemouth Bay	Bude			Comwall Council	Hold the Line (HTL)	Underpinning of coastal protection including DDA ramp	Yes	High Risk Asset Recovery Programme	Underpinning of mass concrete structure	
1157	Devon and Cornwall	South West	Constantine Bay	Padstow	SW8718587452		Comwall Council	Hold the Line (HTL)	Storm damage including undermining and loss of stability to coastal defences	No	High Risk Asset Recovery Programme	Underpinning and reconstruction of destabilised coastal defences	

1158	Devon and Cornwall	South West	Caffa Mill				Cornwall Council	Hold the Line (HTL)	Damage to tidal defence due to wave action	Yes	High Risk Asset Recovery Programme	Damage to tidal defence due to wave action
1159	Devon and Cornwall	South West	Copperhouse gate overhaul due to poor state of bottom guide channels	Copperhouse	SW5703337577		EA	Hold the Line (HTL)	Copperhouse gate repairs to damaged bottom guide channels due to winter storms	No	High Risk Asset Recovery Programme	Survey copperhouse gate to assess repairs required to bottom guide channels and effect repairs
1160	Devon and Cornwall	South West	Coverack sea Wall	Coverack	SW7823818330		Cornwall Council	Hold the Line (HTL)	Collapse of sea wall and undermining of adjacent infrastructure, resulting in severance of access to the main community	Yes	High Risk Asset Recovery Programme	Temporary filling of breach with dumpy bags, followed by soil nailing and mass concrete retaining wall
1161	Devon and Cornwall	South West	Crackington Haven				Cornwall Council	Hold the Line (HTL)	Damage to tidal defence due to wave action	Yes	High Risk Asset Recovery Programme	Damage to tidal defence due to wave action
1162	Devon and Cornwall	South West	Downtery	Downtery	???????????		Cornwall Council	Hold the Line (HTL)	Damage to tidal defence due to wave action	Yes	High Risk Asset Recovery Programme	Damage to tidal defence due to wave action
1163	Devon and Cornwall	South West	Falmouth - Castle Drive	Falmouth	SW8318173203		Cornwall Council	Hold the Line (HTL)	Damage to tidal defence due to wave action	Yes	High Risk Asset Recovery Programme	Damage to tidal defence due to wave action
1164	Devon and Cornwall	South West	Harlyn Bay	Harlyn Bay			Cornwall Council	Hold the Line (HTL)	Storm damage to coastal defences which are bridge abutment and capping of sand dune system	No	High Risk Asset Recovery Programme	Repairs to masonry sea wall and stabilisation of sand dunes
1167	Devon and Cornwall	South West	Falmouth - Gylingwase	Falmouth	SW8318083157		Cornwall Council	Hold the Line (HTL)	Damage to tidal defence due to wave action	Yes	High Risk Asset Recovery Programme	Damage to tidal defence due to wave action
1169	Devon and Cornwall	South West	Looe Harbour Repairs	Looe	SX2564552987	CC	Cornwall Council	Hold the Line (HTL)	Delamination of masonry facing to harbour wall, collapse of infill and subsequent voiding.	Yes	High Risk Asset Recovery Programme	Reconstruction of damaged sea wall including dwelling of new masonry and reinforcement
1171	Devon and Cornwall	South West	Looe - Hannaford	Looe	SX2574052861	CC	Cornwall Council	Hold the Line (HTL)	Loss of recurve copings during storms. Fracturing of main body of wall.	Yes	High Risk Asset Recovery Programme	Damage to tidal defence due to wave action
1172	Devon and Cornwall	South West	Hessenford Stream Culvert De-Silt	Hessenford	SX3071657392		EA	Hold the Line (HTL)	Siltation following series of high river flows. Work required to return culvert to maximum flow capacity.	No	High Risk Asset Recovery Programme	Siltation following series of high river flows. Work required to return culvert to maximum flow capacity.
1173	Devon and Cornwall	South West	River Pol De-silt	Polpero	SX2124550743		EA	Hold the Line (HTL)	Siltation following series of high river flows. Work required to return culvert to maximum flow capacity.	No	High Risk Asset Recovery Programme	Siltation following series of high river flows. Work required to return culvert to maximum flow capacity.
1174	Devon and Cornwall	South West	Pentewan De-silt	Pentewan	SX0234747001		EA	Hold the Line (HTL)	Siltation following series of high river flows. Work required to return culvert to maximum flow capacity.	No	High Risk Asset Recovery Programme	Siltation following series of high river flows. Work required to return culvert to maximum flow capacity.
1175	Devon and Cornwall	South West	Angerack bypass culvert De-silt	Hayle	SW5910338076		EA	Hold the Line (HTL)	Siltation following series of high river flows. Work required to return culvert to maximum flow capacity.	No	High Risk Asset Recovery Programme	Siltation following series of high river flows. Work required to return culvert to maximum flow capacity.
1176	Devon and Cornwall	South West	Perranporth Bypass Culvert De-silt	Perranporth	SW7549653717		EA	Hold the Line (HTL)	Siltation following series of high river flows. Work required to return culvert to maximum flow capacity.	No	High Risk Asset Recovery Programme	Siltation following series of high river flows. Work required to return culvert to maximum flow capacity.
1177	Devon and Cornwall	South West	Mevagissey De-silt	Mevagissey	SX0128745075		EA	Hold the Line (HTL)	Siltation following series of high river flows. Work required to return culvert to maximum flow capacity.	No	High Risk Asset Recovery Programme	Siltation following series of high river flows. Work required to return culvert to maximum flow capacity.
1178	Devon and Cornwall	South West	Tamerton Foliot Stream De-silt	Plymouth	SX4723560919		EA	Hold the Line (HTL)	Siltation following series of high river flows. Work required to return culvert to maximum flow capacity.	No	High Risk Asset Recovery Programme	Siltation following series of high river flows. Work required to return culvert to maximum flow capacity.
1179	Devon and Cornwall	South West	Torybrook De-silt	Plympton	SX5371756473		EA	Hold the Line (HTL)	Return channel to design flow capacity to maximise performance of scheme	No	High Risk Asset Recovery Programme	Return channel to design flow capacity to maximise performance of scheme
1180	Devon and Cornwall	South West	Newport, River Kensey De-silt	Launceston	SX3295685094		EA	Hold the Line (HTL)	Return channel to design flow capacity to maximise performance of scheme	No	High Risk Asset Recovery Programme	Return channel to design flow capacity to maximise performance of scheme
1181	Devon and Cornwall	South West	Perranporth Stream De-silt	Perranporth	SW7568254406		EA	Hold the Line (HTL)	Return channel to design flow capacity to maximise performance of scheme	No	High Risk Asset Recovery Programme	Return channel to design flow capacity to maximise performance of scheme
1182	Devon and Cornwall	South West	Clawton, River Claw De-silt		SX3533099236		EA	Hold the Line (HTL)	Return channel to design flow capacity to maximise performance of scheme	No	High Risk Asset Recovery Programme	Return channel to design flow capacity to maximise performance of scheme
1183	Devon and Cornwall	South West	Paimoria Stream De-silt	Wadebridge	SW9873072005		EA	Hold the Line (HTL)	Return channel to design flow capacity to maximise performance of scheme	No	High Risk Asset Recovery Programme	Return channel to design flow capacity to maximise performance of scheme
1184	Devon and Cornwall	South West	Truro, Millpool De-silt	Truro	SW8269844950		EA	Hold the Line (HTL)	Return channel to design flow capacity to maximise performance of scheme	No	High Risk Asset Recovery Programme	Return channel to design flow capacity to maximise performance of scheme
1185	Devon and Cornwall	South West	Loe Pool outlet De-silt	Helston	SW6405124330		EA	Hold the Line (HTL)	Return channel to design flow capacity to maximise performance of scheme	No	High Risk Asset Recovery Programme	Return channel to design flow capacity to maximise performance of scheme
1186	Devon and Cornwall	South West	River Cober De-silt	Helston	SW6527226741		EA	Hold the Line (HTL)	Return channel to design flow capacity to maximise performance of scheme	No	High Risk Asset Recovery Programme	Return channel to design flow capacity to maximise performance of scheme
1187	Devon and Cornwall	South West	Stratton De-silt	Bude	SS2312406324		EA	Hold the Line (HTL)	Return channel to design flow capacity to maximise performance of scheme	No	High Risk Asset Recovery Programme	Return channel to design flow capacity to maximise performance of scheme
1188	Devon and Cornwall	South West	St Blazey Stream De-silt	St Blazey	SX0749853686		EA	Hold the Line (HTL)	Return channel to design flow capacity to maximise performance of scheme	No	High Risk Asset Recovery Programme	Return channel to design flow capacity to maximise performance of scheme
1189	Devon and Cornwall	South West	Longbrook De-silt	Plympton	SX5374850666		EA	Hold the Line (HTL)	Return channel to design flow capacity to maximise performance of scheme	No	High Risk Asset Recovery Programme	Return channel to design flow capacity to maximise performance of scheme
1190	Devon and Cornwall	South West	Flexbury De-silt	Bude	SS2076007248		EA	Hold the Line (HTL)	Return channel to design flow capacity to maximise performance of scheme	No	High Risk Asset Recovery Programme	Return channel to design flow capacity to maximise performance of scheme
1191	Devon and Cornwall	South West	Prideaux LLLA De-silt		SX0699755189		EA	Hold the Line (HTL)	Return channel to design flow capacity to maximise performance of scheme	No	High Risk Asset Recovery Programme	Return channel to design flow capacity to maximise performance of scheme
1193	Devon and Cornwall	South West	Mullion Harbour	Mullion	SW6661517893		Cornwall Council	Hold the Line (HTL)	Storm damage to breakwater that protects community	No	High Risk Asset Recovery Programme	Reconstruction and making good to damaged end of breakwater including sealing end of pier
1194	Devon and Cornwall	South West	Newlyn Coombe Flood Defences	Newlyn	SW4678828564		Environment Agency	Hold the Line (HTL)	Underscouring or river bank wall by wave action running up watercourse	No	High Risk Asset Recovery Programme	Underpinning of damaged flood defences
1195	Devon and Cornwall	South West	Newquay - Fistral Sand Dunes	Newquay			Cornwall Council	Hold the Line (HTL)	Undermining of coastal defences that protect dune system and reduce rate of erosion to hinterland	No	High Risk Asset Recovery Programme	Repair gabions to comply with Health and Safety and replace timber revetment
1196	Devon and Cornwall	South West	Carbis Bay Repair of partial outfall collapse	Carbis Bay	SW5270538917		EA	Hold the Line (HTL)	Partial collapse of outfall structure due to undermining of concrete structure.	No	High Risk Asset Recovery Programme	Partial collapse of outfall structure due to undermining of concrete structure.
1197	Devon and Cornwall	South West	Mawgan Porth	Mawgan Porth	SW8501867586		Cornwall Council	Hold the Line (HTL)	Damaged Revetment on raised fluvial/tidal defence.	No	High Risk Asset Recovery Programme	Damaged Revetment on raised fluvial/tidal defence.
1200	Devon and Cornwall	South West	Padstow tidal gate, overhaul over stressed of bottom hinges	Padstow	SW9213574974		EA	Hold the Line (HTL)	Padstow tidal gate, over stressed bottom hinges during winter 13/14 event	No	High Risk Asset Recovery Programme	Carry out inspection to determine appropriate repairs to bottom gate hinges and effect repairs.
1201	Devon and Cornwall	South West	Penzance - Bolitho Gardens	Penzance	SW4773230631		Cornwall Council	Hold the Line (HTL)	Damage to coast protection wall on three separate occasions, resulting in complete loss of sea wall for its entire length and significant erosion into hinterland. Initial breach during January storms was exacerbated by February and March storms removing entire wall and eroding hinterland.	No	High Risk Asset Recovery Programme	Placement of rock armour to fill breach to avoid significant further risk to mainline railway, local community, main trunk road into and out of Penzance and 80 properties.
1204	Devon and Cornwall	South West	Newquay - Fistral	Newquay	SW8146661835		Cornwall Council	Hold the Line (HTL)	Damage to tidal defence due to wave action	Yes	High Risk Asset Recovery Programme	Damage to tidal defence due to wave action
1207	Devon and Cornwall	South West	Newquay - Harbour - Slipway/South Pier	Newquay	SW8146661835		Cornwall Council	Hold the Line (HTL)	Damage to tidal defence due to wave action	No	High Risk Asset Recovery Programme	Damage to tidal defence due to wave action
1210	Devon and Cornwall	South West	Newquay - Towan	Newquay	SW8146661835		Cornwall Council	Hold the Line (HTL)	Further damage sustained to Towan Sea Defences during February and March storms resulting in loss of temporary works, further breaching of adjacent sections of sea wall and loss of recurve wave return wall.	Yes	High Risk Asset Recovery Programme	Placement of temporary rock armour, replacement of recurve coping and reconstruction of masonry sea wall
1211	Devon and Cornwall	South West	Newquay - Towan	Newquay	SW8146661835		Cornwall Council	Hold the Line (HTL)	Damage to coastal protection asset during January storms involving breach of sea wall, overtopping and loss of splash wall and voiding of backfill material	Yes	High Risk Asset Recovery Programme	Filling of void with mass concrete and permanent repair to include reconstruction of masonry sea wall
1214	Devon and Cornwall	South West	Penzance - Wherrytown Culvert	Penzance	SW4773230631		Environment Agency	Hold the Line (HTL)	Damage to outfall from main river including infilling of culvert with beach material and abrasion of headwall discharge	No	High Risk Asset Recovery Programme	Repair and replacement of discharge outfall

1215	Devon and Cornwall	South West	Penzance - Chyandowr	Penzance	SW4773230631		Cornwall Council	Hold the Line (HTL)	Disruption to existing rock armour coastal defences	Yes	High Risk Asset Recovery Programme	Resetting of coastal defences including replacement of moved rock armour
1216	Devon and Cornwall	South West	Penzance - Eastern Green Phase 1	Penzance	SW4839231095		Cornwall Council	Hold the Line (HTL)	Breach of armourflex mattress and significant risk to mainline railway, local community, trunk road and approx 80 properties. Significant reputational risk if transport link had been lost as seen elsewhere.	Yes	High Risk Asset Recovery Programme	Emergency works completed in 13/14. Placement of rock armour to fill breach to avoid significant further risk to mainline railway, local community, main trunk road into and out of Penzance and 80 properties.
1218	Devon and Cornwall	South West	Polperro Flood Wall	Polperro	SX2103650939		Cornwall Council	Hold the Line (HTL)	Damage to flood wall due to wave action	No	High Risk Asset Recovery Programme	Repairs to masonry flood wall
1219	Devon and Cornwall	South West	Newlyn to Wherrytown	Penzance	SW4643129136	CC	Cornwall Council	Hold the Line (HTL)	Damage to sea wall including holing of masonry facing, loss of recurve copings, complete loss of section of sea wall and erosion into hinterland	Yes	High Risk Asset Recovery Programme	Repair of masonry sea wall and replacement of recurve copings. Potential fall back of sea wall position to more sustainable location and prevention of outflanking of adjacent sea defences
1220	Devon and Cornwall	South West	Penzance - Promenade	Penzance	SW4730829801	CC	Cornwall Council	Hold the Line (HTL)	Damage to primary, secondary and tertiary tidal defence due to wave action. Undermining of the main defence and to infrastructure.	Yes	High Risk Asset Recovery Programme	Damage to toe of sea defence including removal of cut ashlar masonry units and replacement, localised repair to damaged secondary and tertiary splash walls and recurve coping
1222	Devon and Cornwall	South West	Penzance Harbour Coastal Defence Repairs	Penzance	SX4326458582		Cornwall Council	Hold the Line (HTL)	Loss of toe defence to sea wall and loss of masonry blocks. Exposure of foundations	Yes	High Risk Asset Recovery Programme	Emergency works completed locally during 13/14 to repair local washouts on south quay
1223	Devon and Cornwall	South West	Porthleven Harbour Gate	Porthleven	SW6285625686		Cornwall Council	Hold the Line (HTL)	Damage to harbour gate which provides flood defence to community	No	High Risk Asset Recovery Programme	Carry out survey of gates (ESk) to enable scope to be determined. Carry out repairs (allowance of £100k in bid)
1225	Devon and Cornwall	South West	Poldhu	Poldhu			Cornwall Council	Hold the Line (HTL)	Damage to tidal defence due to wave action	Yes	High Risk Asset Recovery Programme	Damage to tidal defence due to wave action
1226	Devon and Cornwall	South West	Porthcothan	Porthcothan			Cornwall Council	Hold the Line (HTL)	Damage to tidal defence due to wave action	No	High Risk Asset Recovery Programme	Damage to tidal defence due to wave action
1227	Devon and Cornwall	South West	Porthleven - Harbour area (sea defences)	Porthleven			Cornwall Council	Hold the Line (HTL)	Damage to tidal defence due to wave action	Yes	High Risk Asset Recovery Programme	Damage to tidal defence due to wave action
1228	Devon and Cornwall	South West	Porthleven - Methleigh Bottoms	Porthleven			Cornwall Council	Hold the Line (HTL)	Watercourse overtopped and resulted in overland flow flooding 8 properties and damaging associated flood defence assets	Yes	High Risk Asset Recovery Programme	Reinstatement of flood defence scheme
1230	Devon and Cornwall	South West	Porthleven Sea Wall	Porthleven			Cornwall Council	Hold the Line (HTL)	Damage to tidal defence due to wave action	Yes	High Risk Asset Recovery Programme	Damage to tidal defence due to wave action
1232	Devon and Cornwall	South West	Porthpean	Porthpean			Cornwall Council	Hold the Line (HTL)	Underpinning to slipway and sea wall, loss of masonry and cracking to concrete surfacing	Yes	High Risk Asset Recovery Programme	Underpinning and repairs to masonry sea wall. Crack repairs to surfacing
1234	Devon and Cornwall	South West	St Ives - Porthmeor Sea Defences				Cornwall Council	Hold the Line (HTL)	Damage to tidal defence due to wave action	No	High Risk Asset Recovery Programme	Damage to tidal defence due to wave action
1235	Devon and Cornwall	South West	Waterfront Wave Wall	Portreath			Cornwall Council	Hold the Line (HTL)	Wave damage to wave attenuation structure that prevents uprush and run up into community	Yes	High Risk Asset Recovery Programme	Recast centre reinforced concrete columns and underpinning of structure
1236	Devon and Cornwall	South West	Portsmouth Quay				Cornwall Council	Hold the Line (HTL)	Damage to tidal defence due to wave action	Yes	High Risk Asset Recovery Programme	Damage to tidal defence due to wave action
1237	Devon and Cornwall	South West	Portwinkle				Cornwall Council	Hold the Line (HTL)	Damage to tidal defence due to wave action	Yes	High Risk Asset Recovery Programme	Damage to tidal defence due to wave action
1238	Devon and Cornwall	South West	Pras Sands		SW5215762813		Cornwall Council	Hold the Line (HTL)	Damage to tidal defence due to wave action	Yes	High Risk Asset Recovery Programme	Damage to tidal defence due to wave action
1239	Devon and Cornwall	South West	Readymoney				Cornwall Council	Hold the Line (HTL)	Damage to tidal defence due to wave action	Yes	High Risk Asset Recovery Programme	Damage to tidal defence due to wave action
1240	Devon and Cornwall	South West	St Ives - Wheel Dream	St Ives	SW5415214089		Cornwall Council	Hold the Line (HTL)	Erosion of sea wall and outflanking of terminal end of structure	No	High Risk Asset Recovery Programme	Reconstruction of wall which forms part of a coast protection structure preventing loss of properties and museum
1242	Devon and Cornwall	South West	St Ives Harbour Piers	St Ives	SW5207740744		Cornwall Council	Hold the Line (HTL)	Wave action led to voiding and loss of masonry pointing compromising the integrity of the pier, which forms a breakwater and reduces flood risk in the main community	Yes	High Risk Asset Recovery Programme	Repointing and infilling of voids in masonry. Replacement of disrupted masonry units
1243	Devon and Cornwall	South West	Lambeth Walk, St Ives	St Ives			Cornwall Council	Hold the Line (HTL)	Storm damage to coastal defence. Disruption of rock armour and subsequent damage to sea wall and copings	Yes	High Risk Asset Recovery Programme	Replacement of rock armour units and repairs to wall
1244	Devon and Cornwall	South West	Pedn Noha, St Ives	St Ives			Cornwall Council	Hold the Line (HTL)	Storm damage resulting in loss of recurve copings and uplift of apron	Yes	High Risk Asset Recovery Programme	Replacement of recurve units, copings and reinstatement of apron
1245	Devon and Cornwall	South West	St Ives - Porthmeor Beach	St Ives			Cornwall Council	Hold the Line (HTL)	Inundation of sand over defences and into properties	Yes	High Risk Asset Recovery Programme	Relocation of sand compromising coastal defences and reprofiling of beach to reduce risk of wave run up
1246	Devon and Cornwall	South West	St Ives - Porthmeor Beach Cafe & Beach Huts	St Ives			Cornwall Council	Hold the Line (HTL)	Storm damage to coastal defences including destruction of commercial buildings that provide a coast protection benefit. Occurred on two separate occasions hence the duplication of lines	Yes	High Risk Asset Recovery Programme	Repairs to the sections of the buildings that fulfil a coast protection function, leaving main building repairs to third party
1247	Devon and Cornwall	South West	St Mawes sea Wall	St Mawes	SW8449832961	CC	Cornwall Council	Hold the Line (HTL)	Damage to sea wall including loss of masonry and damage to parapet	Yes	High Risk Asset Recovery Programme	Replacement of lost masonry and repairs to flood wall
1249	Devon and Cornwall	South West	St Mawes - Summers Beach				Cornwall Council	Hold the Line (HTL)	Damage to tidal defence due to wave action	Yes	High Risk Asset Recovery Programme	Damage to tidal defence due to wave action
1251	Devon and Cornwall	South West	Tiddy Brook	Plympton	SX5330056004		EA	Hold the Line (HTL)	Supporting stone walls to the channel damaged during high winter flows of 13/14.	No	High Risk Asset Recovery Programme	Discreet repairs to sections of low stone walls in channel to prevent collapse and erosion of earth embankments that form flood defences.
1252	Devon and Cornwall	South West	Toppoint - Marine Drive	Toppoint			Cornwall Council	Hold the Line (HTL)	Coastal defence protecting approximately 50 flats. Storm damage resulted in voiding of sea wall, loss of facing masonry and backfill material.	Yes	High Risk Asset Recovery Programme	Rebuild masonry wall and infill voids
1253	Devon and Cornwall	South West	Trebarwith Strand				Cornwall Council	Hold the Line (HTL)	Damage to tidal defence due to wave action	Yes	High Risk Asset Recovery Programme	Damage to tidal defence due to wave action
1254	Devon and Cornwall	South West	Trevone	Trevone			Cornwall Council	Hold the Line (HTL)	Storm damage to retaining wall resulting in breaching and loss of masonry structure	No	High Risk Asset Recovery Programme	Reconstruction of masonry sea wall
1267	Devon and Cornwall	South West	Plymouth - Mount Batten	Plymouth	SX4783453540	CC	Plymouth CC	Hold the Line (HTL)	Cracks in outer wall of Moubatten breakwater Failure of quay surface next to Moubatten slipway and Moubatten Centre Failure of ground slab on promenade of Moubatten breakwater in multiple locations	No	High Risk Asset Recovery Programme	Repair of promenade and quay and cracks in breakwater
1269	Devon and Cornwall	South West	Plymouth - Pottery Quay	Plymouth	SX4783453540		Plymouth CC	Hold the Line (HTL)	Failure quay walls at Pottery Quay	No	High Risk Asset Recovery Programme	Carry out structural survey of quay walls and scope appropriate repairs to restore wall condition to pre 13/14 event.
1279	Devon and Cornwall	South West	Plymouth - Lawrence Road	Plymouth	SX4783453540		Plymouth CC	Hold the Line (HTL)	Failure of gabion basket defence supporting Lawrence Road	No	High Risk Asset Recovery Programme	Remove failed gabions and fill material, reprofile base and relay new gabions and fill material.
1283	Devon and Cornwall	South West	Plymouth - West Hoe Pier and Grand Parade Sea Wall	Plymouth	SX4742953707		Plymouth CC	Hold the Line (HTL)	Damage to sea walls that constitute a coast protection asset including partial demolition. Breach of outer walls of West Hoe pier	No	High Risk Asset Recovery Programme	Carry out structural survey and scope out repairs including breach. Carry out repairs to match existing.
1286	Devon and Cornwall	South West	Plymouth - West Pier	Plymouth	SX4724353631		Plymouth CC	Hold the Line (HTL)	Damage to quay wall at West Pier, near Mayflower Steps	No	High Risk Asset Recovery Programme	Carry out minor repairs to masonry wall including rake out and replace blown joints
1293	Devon and Cornwall	South West	Plymouth - Oreston Wall	Plymouth	SX4783453540		Plymouth CC	Hold the Line (HTL)	Damage to quay walls at Oreston Quay, including masonry loss and joint wash out.	No	High Risk Asset Recovery Programme	Carry out structural survey to determine extent of damage, scope works and carry out masonry repairs, repointing and core-grouting as required.
1295	Devon and Cornwall	South West	Seaton Tramway	Seaton, Devon	SY2519490088	Third Party	EA	Hold the Line (HTL)	Approx half mile of tramway acting as defacto flood defence washed out.	Yes	High Risk Asset Recovery Programme	Approx half mile of tramway acting as defacto flood defence washed out.
1467	Devon and Cornwall	South West	Exwick Radial Gates	Exeter, Devon	SX9100893792		EA EA	Hold the Line (HTL)	Damage caused to runners during winter fluvial event causing gates to be ineffective.	No	High Risk Asset Recovery Programme	Removal and replacement of steel runners/guide rails in order to allow full operation of Radial Gates.
1468	Devon and Cornwall	South West	Shaldon Steps repair	Shaldon, Devon	SX9352572290		EA EA	Hold the Line (HTL)	Foundations of flood defence wall undermined and 2 associated public access steps now unsafe due to erosion during winter tidal event. Access PSRA.	No	High Risk Asset Recovery Programme	Underpinning of tidal defence wall, construct new foundations and reset mass concrete steps.
1469	Devon and Cornwall	South West	Bowling Green Embankment Repair	Topsham	SX9730987300	Exeter City	Exeter City	Hold the Line (HTL)	Breach in embankment	No	Accelerated	40m Breach repairs using sheet piling
1470	Devon and Cornwall	South West	Porth Menack Coastal Defence	St Mary's	SV915101 to SV916101	Isles of Scilly	Isles of Scilly	Hold the Line (HTL)	Banking and rock Armour on upper part of cable tied concrete block revetment	No	New	Replace soil and rock armour/reprofile top of revetment
1471	Devon and Cornwall	South West	Porthlisk Bank	St Mary's	SV908112 to SV908113	Duchy of Cornwall	Isles of Scilly	Managed Realignmant (MR)	Coastal erosion of protective sand bank / mud bank fronting Boat Park and domestic properties	yes	accelerated	Replace and reinstaete dune / create sleeper wall 10-15m behind current dune face
1472	Devon and Cornwall	South West	Gorran Haven Sea wall	Gorran Haven	SX0130241585	CC	Cornwall Council	Hold the Line (HTL)	Damage to sea wall masonry and movement from substrate	No	High Risk Asset Recovery Programme	Repair as per original but with anchors

1473	Devon and Cornwall	South West	Par River Bank Repair	Par	SX0713355310	EA	EA	CFMP	Damage to river Par banks adjacent to Highway Dam.	No	New	Repair to damaged river banks following high river flows during 2013/14 floods. Cut out bank rebuild, compact and reprofile. Tie into competent existing bank.	
1477	Devon and Cornwall	South West	ft no sw340006	Bradley Somerset					extensive running resulted in engine overheating requiring overhaul/replacement	no		replace pump	
1488	Devon and Cornwall	South West	Port Gaveme Coastal Defence	Port Gaveme	SX0026480808			Cornwall Council	Hold the Line (HTL)	Breach of coastal defence during February storms resulting in loss of masonry sea wall, loss of highway and risk to adjacent properties	Yes	High Risk Asset Recovery Programme	Filling of void behind coastal defence and reconstruction of masonry sea wall
1489	Devon and Cornwall	South West	Talland Bay Sea Defence Repairs	Talland Bay				Cornwall Council	Hold the Line (HTL)	Wave damage to coastal protection revetment and gabions	No	High Risk Asset Recovery Programme	Reinstatement of coastal defence involving sprayed concrete and replacement of gabions
2214	Devon and Cornwall	South West	Lymington Tidal Gate Repairs	Lymington, Devon	SX9879983943	Environment Agency	Environment Agency		Hold the Line (HTL)	Asset damaged during storms and gate will not close			Repair gate mounting frame / attachment to wall
264	Shrops Heref Wores and Glos	Severn & Wye	Rea Bank	Rea	SO8090816499	EA	EA		Hold the Line (HTL)	Wash out of front and back face of embankment and damaged crest following January tides.			Repairs to washed out front and back face of embankment and damaged crest following January tides. Short term fix to secure integrity of defence prior to permanent works in spring / summer 2014
265	Shrops Heref Wores and Glos	Severn & Wye	Minsterworth & Noards Flood Bank	Minsterworth area	SO7577414543	EA	EA		Hold the Line (HTL)	Wash out of material causing low spots following January tides			Works to temporarily repair flood damage to food banks at Minsterworth
266	Shrops Heref Wores and Glos	Severn & Wye	Epney Wall	Epney	SO7606310969	EA	EA		Hold the Line (HTL)	Leaking joints in flood wall			Repairs to seal leaking joints
267	Shrops Heref Wores and Glos	Severn & Wye	Ashleworth Ring Bank	Ashleworth Quay	SO8186825027	EA	EA		Hold the Line (HTL)	Defence seepage			Repair to seepage through ring bank
268	Shrops Heref Wores and Glos	Severn & Wye	Alney Island	Alney, Gloucester	SO8241319186	EA	EA		Hold the Line (HTL)	Defence seepage			Construct pump pump to aid pumping of seepage
269	Shrops Heref Wores and Glos	Severn & Wye	Severn Estuary	Severn Estuary	N/A	EA	EA		Hold the Line (HTL)	Extensive wrack build up on estuary embankments following Jan 2014 tidal floods preventing full inspections, and damaging grass cover.	No	New	Extensive wrack clearance from estuary embankments following Jan 2014 tidal floods to allow inspection, prevent damage to grass cover and prevent vermin infestation.
270	Shrops Heref Wores and Glos	Severn & Wye	Severn Estuary	Severn Estuary	N/A	EA	EA		Hold the Line (HTL)	Damage to embankment crests along the estuary from overtopping and saturation creating low spots.	No	New	Topographic Survey to establish low crest lengths damaged by floods.
271	Shrops Heref Wores and Glos	Severn & Wye	Ark Corner Bank	Confluence Area	SJ3145219410	EA	EA	CFMP		Damage to Ark Corner flood bank causing low spot			Refurbish section of flood embankment
272	Shrops Heref Wores and Glos	Severn & Wye	Battlefield Brook Screen	Battlefield Brook Trib	SJ5138015788	EA	EA	CFMP		Screen Damaged due to heavy debris			Screen Replacement due to flood damage
273	Shrops Heref Wores and Glos	Severn & Wye	Mordiford Access Steps	Mordiford	SO688837513	EA	EA	CFMP		Damaged access steps to outfall preventing operational access and causing a health and safety risk			Replace damaged steps with concrete structure
274	Shrops Heref Wores and Glos	Severn & Wye	Stagleton Lodge Wall	Prestigine	SO3160464641	EA	EA	CFMP		Wash out and damage of mortar joints in flood wall			Re-point flood wall
275	Shrops Heref Wores and Glos	Severn & Wye	Newport Strine	Newport	SJ7446419454	EA	EA	CFMP		Large Tree blocking width of channel at Newport Strine			Removal of tree
276	Shrops Heref Wores and Glos	Severn & Wye	Incident costs	West Area	N/A	EA	n/a		Incident Response Costs	Incident indicative costs: Staff costs manning incident room, ambassadors and policing flood barriers £150k, Operational Field team costs: £50k, Kempsay pumono, generator and repair costs £50k.	Yes	New	
277	Shrops Heref Wores and Glos	Severn & Wye	Horsbere Brook	Gloucester	SO86518600	EA	EA	CFMP		Erosion of spillway			Repairs to spillway and erosion protection in brook
278	Shrops Heref Wores and Glos	Severn & Wye	Uckinghall	Uckinghall, Worcestershire	SO86843379	EA	EA	CFMP		Relocation of sensors, repairs delayed due to flood incident			Relocation of sensors
279	Shrops Heref Wores and Glos	Severn & Wye	Alney Island FAS 2012 Floods Recovery Repairs	Alney Island, Gloucester	SO8240219184	EA	EA		Hold the Line (HTL)	Damaged flap valves on A417			Repairs to damaged to flap valves on A417, including improvement to access
280	Shrops Heref Wores and Glos	Severn & Wye	Ashleworth Quay Walkway 2012 Floods Recovery Repairs	Ashleworth Quay, Ashleworth	SO81832511	EA	EA		Hold the Line (HTL)	Steel walkway damaged preventing operational access and causing a health and safety risk			Repairs to steel walkway
281	Shrops Heref Wores and Glos	Severn & Wye	Cornham Flood bank repairs	Cornham, Gloucester	SO7933015352	EA	EA		Hold the Line (HTL)	Reinstated flood damaged bank profile following Jan 2014 tidal floods	No	New	Reinstated flood damaged bank profile following Jan 2014 tidal floods
282	Shrops Heref Wores and Glos	Severn & Wye	Noards Flood bank repairs	The Noards, Bolow.	SO7576914542	EA	EA		Hold the Line (HTL)	Reinstated flood damaged erosion of bank following Jan 2014 tidal floods	No	New	Reinstated flood damaged erosion of bank following Jan 2014 tidal floods
283	Shrops Heref Wores and Glos	Severn & Wye	The Strand, Westbury wall repair	The Strand, Westbury	SO7137413414	EA	EA		Hold the Line (HTL)	Repairs to damaged flood wall following Jan 2014 tidal floods	No	New	Repair cracked wall above outfall and outfall itself
284	Shrops Heref Wores and Glos	Severn & Wye	Epney Wall repair	Epney, Hardwick	SO7606310969	EA	EA		Hold the Line (HTL)	Repairs to leaking flood wall expansion joints following Jan 2014 tidal floods	No	New	Investigate riverside and core of flood wall and repair.
285	Shrops Heref Wores and Glos	Severn & Wye	Lapper Ditch Outfall	Epney, Hardwick	SO7628911506	EA	EA		Hold the Line (HTL)	Repairs to outfall damaged by Jan 2014 tidal floods	No	New	Repairs to outfall damaged by Jan 2014 tidal floods
286	Shrops Heref Wores and Glos	Severn & Wye	Pridding wall repair	Pridding, Framlode	SO7441310457	EA	EA		Hold the Line (HTL)	Repairs to flood wall expansion joints following Jan 2014 tidal floods	No	New	Investigate riverside and core of flood wall and repair.
287	Shrops Heref Wores and Glos	Severn & Wye	Ashleworth quay flood bank repairs	Ashleworth Quay	SO8186825027	EA	EA	CFMP		Repair to flood bank at slipway and flood gates to prevent seepage identified during Jan 14 floods.	No	New	Repair to flood bank at slipway and flood gates to prevent seepage identified during Jan 14 floods.
288	Shrops Heref Wores and Glos	Severn & Wye	Shuthonger flood bank repairs	Shuthonger, Tewkesbury	SO8802334936	EA	EA	CFMP		Repair to flood bank to prevent seepage identified during Jan 14 floods.	No	New	Repair to flood bank to prevent seepage identified during Jan 14 floods.
289	Shrops Heref Wores and Glos	Severn & Wye	Urban Minsterworth erosion protection	Minsterworth	SO7549215179	EA	EA		Hold the Line (HTL)	Erosion protection and repair of crest damage following Jan 2014 tidal floods	No	New	Repair of crest damage and other erosion following Jan 2014 tidal floods
291	Shrops Heref Wores and Glos	Severn & Wye	Estuary Outfall Works	Severn Estuary defences	Various		EA		Hold the Line (HTL)	Structural inspections and repairs of tidal outfalls damaged in Jan 2014 tidal floods	No		Structural inspections and repairs of tidal outfalls damaged in Jan 2014 tidal floods
292	Shrops Heref Wores and Glos	Severn & Wye	Evesham Weir Health and Safety Works	Evesham	SP0419043955	EA	EA	CFMP		Floating boat barriers at Evesham Weir damaged in February. Fixed boat barriers previously damaged.	No	New	Repair of floating boat barriers and alteration of damaged fixed boat barriers to prevent public access for HSS needs.
293	Shrops Heref Wores and Glos	Severn & Wye	Rea / Hempstead flood bank repairs	Rea	SO8090816499	EA	EA		Hold the Line (HTL)	Repairs to bank damaged by Jan 2014 tidal floods and reinstatement of crest levels	No	Accelerated	Rebuild of poor embankment, that was damaged in January 2014 floods
294	Shrops Heref Wores and Glos	Severn & Wye	Longney Elmore erosion protection	Longney and Elmore	SO7720616872	EA	EA		Hold the Line (HTL)	Damage to crest, sides and toe of embankment following January and February tidal events.	No	New	Repairs to damage to crest and sides of the embankment caused by the January and February tidal events, including replacement of boulders at the toe of the embankment
296	Shrops Heref Wores and Glos	Severn & Wye	Hampton Bishop Lugg Crest Repairs	Hampton Bishop, Hereford, River Lugg	SO5581538672	EA	EA	CFMP		Reinstatement of damaged crest following Jan 2014 floods	No	New	Reinstatement of damaged crest following Jan 2014 floods
297	Shrops Heref Wores and Glos	Severn & Wye	Hampton Bishop Wye Embankment Repairs	Hampton Bishop, Hereford, River Wye	SO630837117	EA	EA	CFMP		Repair to base of flood bank damage due to seepage identified during Jan 14 floods.	No	New	Repair to base of flood bank damage due to seepage identified during Jan 14 floods.
298	Shrops Heref Wores and Glos	Severn & Wye	Edgerley Outfall Replacement	Confluence Area River Severn, Edgerley	SJ3438216861	EA	EA	CFMP		Repairs to outfall damaged by Jan 2014 floods	No	New	Remove deformed sheet piles, install rock armour and concrete around walkway.
299	Shrops Heref Wores and Glos	Severn & Wye	Mordiford Bridge Embankment Repairs	Mordiford, River Lugg	SO698437412	EA	EA	CFMP		Repair to flood bank to prevent seepage (deferred from 2013/14)	No	New	Repairs to seepage of flood bank at Mordiford.
300	Shrops Heref Wores and Glos	Severn & Wye	Cleobury Mortimer Screen Replacements	Cleobury Mortimer	SO676675935	EA	EA	CFMP		Replace 4 screens on the Pudding Brook damaged beyond repair by Jan 2014 floods.	No	New	Replace 4 screens on the Pudding Brook damaged beyond repair by Jan 2014 floods
302	Shrops Heref Wores and Glos	Severn & Wye	Wynates Way trash screen replacement	Matchborough, Redditch	SP0728366787		Worcestershire LIFA	CFMP		Existing trash screen damaged by heavy debris and scouring. Replacement at correct angle to flow with improved setting to be more resilient.	No	New	Repair to trash screen damaged by heavy debris and scouring.
1320	Shrops Heref Wores and Glos	Severn & Wye	Bridgnorth Gauge Replacement	Bridgnorth	SO7189193109	EA	EA	CFMP		The continued high water levels has broken the motor on this 'bubble' hydrometric station, causing long periods where levels have been unavailable for flood warning.	No	New	Replace gauging station by new station as existing equipment is now obsolete.
2282	Shrops Heref Wores and Glos	Severn & Wye	Putson Screen	Putson	SO5153238597	Private			No	Damage to Outfall			Outfall and Access construction
2221	Staffs Warks and West Mids	Central	Severn & Wye	Lea Vale Road Culvert	389834 282725			DUDLEY		Collapsed culvert resulted in major flooding to several Gardens. Internal flooding was prevented by the provision of pumping arrangements. This continued over three months during the period of Extreme weather conditions Although the culvert was in a poor condition it is clear that the extreme weather resulted in major Deterioration The existing old culvert is of an inadequate size to Take current design storm standards And is a very poor condition			Replace with oversized culvert and provision of flood retention pools
408	Wessex	Wessex	Pimperne Pumping Station	Pimperne Brook, d/s of East Street, Bradford	ST8877806243	EA	EA	CFMP		Pumping station failed, deployment of 2x6' and 1x12" mobile pumps to increase pump capacity to protect scheme	Yes		Deployment of 2x6' and 1x12" mobile pumps
410	Wessex	Wessex	Embankment	The Borough, Downton	SU1783321688	EA	EA	CFMP		Deployment of 2' mobile pump to pump surface water trapped behind embankment	Yes		Deployment of 6' mobile pump
411	Wessex	Wessex	Wall	Riverside Place, Fordingbridge	SU1492314254	EA	EA	CFMP		Deployment of 6' mobile pump to pump surface water trapped behind our defence wall.	Yes		Deployment of 6' mobile pump
412	Wessex	Wessex	Embankment	West Street, Ringwood	SU1438405250	EA	EA	CFMP		Deployment of 4' mobile pump to pump surface water trapped behind our defence wall.	Yes		Deployment of 4' mobile pump
413	Wessex	Wessex	Embankment	Stoney Lane, Christchurch	SZ1635893053	EA	EA	CFMP		Deployment of 6' mobile pump to pump surface water trapped behind our defence wall.	Yes		Deployment of 6' mobile pump
414	Wessex	Wessex	Wall	Bailins - Bridge Street, Christchurch	SZ1628592874	EA	EA	CFMP		Deployment of 2' mobile pump to pump surface water trapped behind our defence wall.	Yes		Deployment of 2' mobile pump
415	Wessex	Wessex	Preston Beach Sea Defences	Weymouth	SY6940181364	EA	EA		Hold the Line (HTL)	Loss of most of shingle beach which forms the flood defence. Further damaged to sea defences in February 2014 exposing the foundation of the defence to scour due large wave actions.	Yes		Emergency reprofiling and repair to damaged sea defence to prevent progressive failure and breach if not carried out. Risk to life due to breaching and overtopping of the sea wall and road closure.
416	Wessex	Wessex	Chiswell Shingle Beach	Portland	SY6828373588	EA	EA		Hold the Line (HTL)	Loss of most of shingle beach which forms the flood defence	Yes		Emergency reprofiling to prevent progressive failure and breach of defence
417	Wessex	Wessex	Chiswell Gabion Repair	Portland	SY6828373588	EA	EA		Hold the Line (HTL)	Gabion Baskets and mattresses which extend for 550 metres along Chesil Beach have been exposed, ripped open and deformed by wave attack.	Yes		Emergency repairs to the gabion baskets and mattresses to prevent flood defence scheme from failure
418	Wessex	Wessex	Freshwater	Burton Bradstock	SY4762689536	EA	EA		Hold the Line (HTL)	Loss of shingle beach which forms part of the flood defences.	Yes		Emergency reprofiling to prevent progressive failure and breach of defence
419	Wessex	Wessex	East Beach	West Bay, Bridport	SY4636090249	EA	EA		Hold the Line (HTL)	Loss of shingle beach which forms the flood defence.	No		Emergency reprofiling to prevent progressive failure and breach of defence
420	Wessex	Wessex	Wareham Tide Banks	Wareham	SY928086989	EA	EA		Hold the Line (HTL)	Erosion of tide bank by flood water overtopping the banks.	No		Rebuilding the tidebank between South Bridge and Redcliffe with material won from the delph ditch

421	Wessex	Wessex	Northmoor, Saltmoor, Currymoor Pumping station	SLM Northmoor, Saltmoor, Currymoor Pumping station	ST3317733028, ST3531330838, ST3445028852	EA	EA	CFMP	These pumping stations work to evacuate flood water from moors. Properties within the moors will flood if pumping is not maintained.	Yes		Permanent and temporary pumps required to remove flood water from areas with raised basins. River Tone continues to fill the moor and flooding of up to 220 properties is being prevented by the EA pumping. Temporary access and pumps including running cost included.
422	Wessex	Wessex	Reservoir Act structures across Wessex	SLM Various	ST3900028000, ST3900030800, ST3900035300, ST3260027000, ST4230065100, ST4400063900, ST4220025200, ST4120027800, ST3700030000, ST4773064007, ST4100020200, ST4160023600, ST4380025800	EA	EA	CFMP	Additional Inspections and possible erosion repairs.	Yes		Inspection of reservoir following impoundment
423	Wessex	Wessex	AIR Blandford	Blandford Office	ST8901208641	N/A	EA	n/a	N/A	Yes		N/A
424	Wessex	Wessex	AIR Bridgwater	Bridgwater Office	ST008237809	N/A	EA	n/a	N/A	Yes		Additional cost for 3 shifts manning the AIR (Standby Allowances) and overtime for both AIR and Field Team (Tide Watches)
477	Wessex	Wessex	Clevedon Slipway Ramp	Clevedon	ST 4020 7174	North Somerset Council	North Somerset Council	Hold the Line (HTL)	Damage to structure as part of the slipway/footway			Coastal protection
478	Wessex	Wessex	Avon Beach Prom	Christchurch	SZ1889232226	Christchurch Borough Council	Christchurch Borough Council	Hold the Line (HTL)	Void created and defences weakened	Yes		Fill void and strengthen defences with rock armour
643	Wessex	Wessex	A4 - Portway to Bristol	Bristol	356527, 173056 (st5673)	Bristol City Council	Bristol City Council	Hold the Line (HTL)	Coping stones dislodged and damaged.			Repairs to damaged coping stones on Flood wall
644	Wessex	Wessex	Warminster, Portway	Warminster	ST8745	Wiltshire Council	Wiltshire Council	CFMP	Portway Warminster has an existing system which due to recent weather has failed and roads and been impassable for weeks. This is in a location with vulnerable families and they cannot get to out of their homes or to the shops. We managed to over pump a few times to clear the flooding but it soon returned. repairing and upgrading this would give resilience to the community and improve the water quality as this area discharges directly into the River Were			Repairs to damaged drainage system
645	Wessex	Wessex	Berwick St John	Berwick St John	ST9422	Wiltshire Council	Wiltshire Council	CFMP	Old historic drainage system, under capacity. Additional loading on network causes flooding.			Repairs to Groundwater protection assets
646	Wessex	Wessex	Barford St Martin	Barford St Martin	SU0531	Wiltshire Council	Wiltshire Council	CFMP	A30 flooded. Access and egress to village compromised. Urgent repairs carried out, future mitigation works required.			Repairs to outfall and silt control
647	Wessex	Wessex	Beanacre, Westlands Lane	Beanacre	ST9066	Wiltshire Council	Wiltshire Council	CFMP	The area has had in-fill development over the last 20 years and not he system has been surcharged causing the system to fail and blow joints lift gullies and flood homes due to its condition. We have had to do running repairs just to keep the working			Repairs to damaged drainage system
649	Wessex	Wessex	High priority gauging station sites	Various locations	N/A	EA	EA	CFMP	Approx 15 high priority gauging station sites that have been damaged as a result of the winter flooding	No		Repairs to approx 15 critical gauging stations damaged by floods
651	Wessex	Wessex	Highcliffe Coastal Protection Asset Repairs	Christchurch	SZ117393070	Christchurch Borough Council	Christchurch Borough Council	Hold the Line (HTL)	Repairs to rock groynes and revetments		new	Repairs to rock groynes and revetments
652	Wessex	Wessex	Avon Beach Groyne Repairs	Christchurch	SZ1889232226	Christchurch Borough Council	Christchurch Borough Council	Hold the Line (HTL)	Repairs to rock groynes and revetments		new	Repairs to rock groynes and revetments
654	Wessex	Wessex	Frans Cliff Beach Groyne Repairs	Christchurch	SZ1946492712	Christchurch Borough Council	Christchurch Borough Council	Hold the Line (HTL)	Three badly holed and damaged ageing timber groynes, construction joints/r.c slab damage to promenade		Accelerated	Repairs to rock groynes and revetments
655	Wessex	Wessex	Christchurch Beach Replenishment Scheme	Christchurch	SZ1946492712	Christchurch Borough Council	Christchurch Borough Council	Hold the Line (HTL)	Large volume of beach material taken offshore by storms, lowering FCERM standard of defence along 10km of coastline		new	Repairs to Beach
656	Wessex	Wessex	Dorchester and environs of Piddle Valley	Dorset	Various	Dorset County Council	Dorset County Council	CFMP	Damage to highways. Loss of sub-base from scouring which leaves the highway in a dangerous condition.			Repairing damage to highways from floods
657	Wessex	Wessex	Downton	Downton	SU1741621800	EA	EA	CFMP	Restore damaged bank to floodbank - Damage to flood defence embankment occurred due to continuous overtopping.	No		Repairs to damaged embankment caused by overtopping.
658	Wessex	Wessex	Wimborne	Wimborne Minster	SU0115300341	EA	EA	CFMP	Repairs to damaged flood wall, improve drainage, install handstanding for emergency pumping	No		Repairs to wall damaged / impacted by floods at Wimborne
660	Wessex	Wessex	Chiswell Sea Defences Outfall Window Repairs	Portland	SY6800573993	EA	EA	Hold the Line (HTL)	Outfall culvert repairs to damaged mesh panels, windows and gabion supports	No		Repairs to damaged outfall mesh panels and gabion baskets supporting the outfall
661	Wessex	Wessex	Blandford	Blandford Forum	ST897706243	EA	EA	CFMP	To refurbish or replace under capacity pumps. 1x12" and 2x6" mobile pumps deployed to increase capacity of existing pump	No		To refurbish or replace under capacity pumps. 1x12" and 2x6" mobile pumps deployed to increase capacity of existing pumps
662	Wessex	Wessex	Muchelney Ham FDS	SLM Muchelney Ham	ST4293423717	EA	EA	CFMP	Flood defence embankment damaged. Erosion to crest and face inward/outward due to being under flood water for a long period (the residence being damaged out for 3 months).	No		To repair damaged to flood defence embankment due to being under flood water for a long period (the residence has been out for 3 months).
663	Wessex	Wessex	Parrett & Tone Bank Repairs	SLM Lower Parrett and Tone Catchment	ST3552730695	EA	EA	CFMP	Both banks of the flood defence embankment have been damaged due to overtopping of the Rivers Parrett and Tone between Oath to Bridgwater and Ham to Burrowbridge. Additional flood risk to properties impacted by fluvial (moor) flooding	No		Repairs to flood defence embankments damaged by overtopping.
664	Wessex	Wessex	Ilchester Mead FAS	SLM Ilchester Mead	ST5246922462	EA	EA	CFMP	Replaced failed culvert and penstock	No		Repair to culvert and penstock
665	Wessex	Wessex	Bradford on Tone Flood Alleviation Scheme	Bradford on Tone	ST1678622993	EA	EA	CFMP	Repairs to overtopped flood bank	No		Repairs to flood bank
666	Wessex	Wessex	Creech St Michael	SLM Creech St Michael	ST2730925358	EA	EA	CFMP	Repairs to control structure at FAS	No		Repairs to control structure of Flood storage area
667	Wessex	Wessex	Ilminster FAS	Ilminster	ST3452214945	EA	EA	CFMP	Repairs to flood alleviation scheme bank	No		Repairs to embankments
668	Wessex	Wessex	Ave, Congressbury Yeo and Blue Bank Repairs	SLM North Somerset	ST4287843177	EA	EA	CFMP	Bank repairs to perched/embanked rivers	No		Bank repairs to embanked rivers
669	Wessex	Wessex	Tweron Radial Gate Boom	Bath	ST7244164861	EA	EA	CFMP	recover and replace/repair debris boom	No		Repair debris boom
670	Wessex	Wessex	Chippenham Radial Gate Boom	Chippenham	ST9169673212	EA	EA	CFMP	recover and replace/repair debris boom	No		Repair debris boom
671	Wessex	Wessex	Ashton Vale Screen Repairs	Bristol	ST5664971475	EA	EA	CFMP	trash screen damaged due to flood event	No		Repairs and adjustment to the damaged wecdscreen
672	Wessex	Wessex	Gauging Station/Board damage	Various locations	N/A	EA	EA	CFMP	Gauging station boards damaged by volume of flood water.	No		replace gauging station board damaged by recent flood event
874	Wessex	Wessex	North Moor PS (Conversion to Electric)	SLM Burrowbridge, Somerset	ST3314233024	EA	EA	CFMP	Letter/noise abatement notice for diesel engines/static pumps preventing their use and flood water evacuation. Convert diesel engine to electric engine to reduce noise. We are having to deploy mobile pumps to reduce the noise being created by the diesel engine. Pumping station flooded during the event and flood water entered the diesel engine through the exhaust.	No		Convert the diesel engine to electric and overcome the Noise abatement issue as well as reduce the temporary pumping requirement when we would have been unable to use the diesel engine.
875	Wessex	Wessex	North Moor PS (Hard Structure)	SLM Burrowbridge, Somerset	ST3314233024	EA	EA	CFMP	Handstanding damaged as a result of additional pumps being used	No		Repair damaged handstanding as a result of additional pumps being used
982	Wessex	Wessex	Chiswell Moonsoon Drain	Portland	SY6800573993	EA	EA	Hold the Line (HTL)	Damaged to trash screen	Yes		Replacement of damaged trash screen
984	Wessex	Wessex	Aller Moor Spillway	Aller Moor, nr Huish	ST4060727732	EA	EA	CFMP	damage to spillway caused by recent overtopping during the Christmas flood event	No		Temporary repair - urgent works needed
985	Wessex	Wessex	Review of Strategy (6 wk programme)	SLM Somerset Levels and Moors	Various	N/A	EA	None	N/A	Yes		Review of Somerset Levels and Moors Strategy (6 wk programme)
1032	Wessex	Wessex	Somerset Levels and Moors Dredging and Disposal Programme	SLM Somerset	N/A	N/A	EA	CFMP	Reduced capacity due to siltation	No		dredging programme within Somerset Levels and Moors Strategy
1033	Wessex	Wessex	Ruilton FAS	SLM Taunton	ST2655025109	EA	EA	CFMP	Repairs and enhancements of existing flood defence scheme.	No		Existing scheme overtopped, repairs not completed in 2013
1034	Wessex	Wessex	Groundwater Flooding	Items covering groundwater	N/A	EA	EA	CFMP	Repair/replacement of x6 damaged boreholes as a result of ingress of surface water and silts. Properties and people will be at risk if the boreholes are not repaired, as we will not be able to warn and inform.	No		To repair/replace x 9 damaged boreholes.
1039	Wessex	Wessex	Baler	Poole	N/A	N/A	Poole Borough Council	Hold the Line (HTL)	Beach in front of wall scoured and washed away. Foundations undermined destabilising the structure. Wash of material behind wall caused collapse of foot/cycleway.	No		Drive sheet pile wall in front of wall. Underpin wall with deeper concrete below existing beach with imported material and rock armour.
1041	Wessex	Wessex	Avon Beach Prom Repairs Phase 2	Christchurch	SZ1889232226	Christchurch BC	Christchurch BC	Hold the Line (HTL)	Collapse on promenade, void beneath sea wall, exposure of ageing steel piles	Yes	New	Fill void under seawall and hole in promenade, protect ageing steel piles with rock armour and seal joints of seawall and terracing
1043	Wessex	Wessex	Lyme Regis Coast Protection - Phase 2	Lyme Regis, Dorset	SY 33961 91930	West Dorset District Council	West Dorset District Council	Hold the Line (HTL)	Depleted beach and incorrect profile, repair to sea wall and access (including public safety measures and repairs to Church Cliff Groyne	Yes		Beach replenishment and strengthening of rock groyne
1044	Wessex	Wessex	Lyme Regis Coast Protection - Phase 1	Lyme Regis, Dorset	SY 33436 92101	West Dorset District Council	West Dorset District Council	Hold the Line (HTL)	Repair to sea wall and access (inc. public safety measures)	No		Concrete repairs to sea wall and access
1045	Wessex	Wessex	Lyme Regis Coast Protection - Phase 1	Lyme Regis, Dorset	SY 33436 92101	West Dorset District Council	West Dorset District Council	Hold the Line (HTL)	Repair to Church Cliff groyne	No		Investigation and strengthening of rock groyne
1046	Wessex	Wessex	Charmouth Coast Protection	Charmouth, Dorset	SY 33644 93011	West Dorset District Council	West Dorset District Council	Hold the Line (HTL)	Large crack, void and joint repair	No		Sea wall strengthening and crack and void filling
1047	Wessex	Wessex	Seaton	Seaton, Dorset	SY 34197 91717	West Dorset District Council	West Dorset District Council	Hold the Line (HTL)	Counterfort drainage stone, soil nails and geotextile exposed	No		Infill scoured sections with rock armour
1048	Wessex	Wessex	West Bay	West Beach, West Bay	SY 34589 90463	West Dorset District Council	West Dorset District Council	Hold the Line (HTL)	Damage to sea and coast protection walls. Sections of wall missing, large cracks	Yes		Cast new section of sea wall, reinstate handrailing
1049	Wessex	Wessex	West Bay	West Beach, West Bay	SY 34589 90463	West Dorset District Council	West Dorset District Council	Hold the Line (HTL)	Depleted and incorrect beach profile	No		Replenish beach with suitable material and reprofile.
1050	Wessex	Wessex	West Beaxington	West Beaxington, Dorset	SY 35310 86444	West Dorset District Council	West Dorset District Council	No Active Intervention (NAI)	Depleted and incorrect beach profile undermining of coast protection wall	Yes		Reprofile beach and fill void with concrete
1051	Wessex	Wessex	Ringstead	Ringstead, Dorset	SY 37487 81343	West Dorset District Council	West Dorset District Council	Hold the Line (HTL)	Rock armour displacement	No		Reposition and import additional rock armour
1052	Wessex	Wessex	The Cobb, Lyme Regis	Lyme Regis, Dorset	SY 33389 91512	West Dorset District Council	West Dorset District Council	Hold the Line (HTL)	Significant movement, displacement and cracking to the Grade II listed cobb structure which acts as a coast protection asset to Lyme Regis - The loss through erosion would mean a sudden failure for Lyme Regis	No		Concrete repairs and anchoring and structural support
1054	Wessex	Wessex	Weymouth Esplanade	Weymouth, Dorset	SY 36826 79954	WPBC	Weymouth and Portland Borough Council	Hold the Line (HTL)	Undermining of concrete sea wall, loss of section and significant movement and cracking	Yes		Reconstruct section of sea wall/esplanade that has been undermined and dropped as a result of the lowered beach. Repair holes / cracks and other significant damage that has developed as a result of the recent storms.
1055	Wessex	Wessex	Chiswell Cove	Chiswell, Portland, Dorset	SY 36837 73301	WPBC	Weymouth and Portland Borough Council	Hold the Line (HTL)	A 30m section of the coast protection wall at Chiswell, Portland has become undermined. The asset which also supports a flood defence sea wall is now at imminent risk of failure.	No		Works will include steel sheet piling of the sea wall toe, repairs to concrete structure and installation of geotextile and rock armour to provide protection against future wave attack
1063	Wessex	Wessex	Lower Stour Banks/Toe Repair	Lower Stour, Iford	SZ1415293448	EA	EA	CFMP	Repairs to toe of embankment damaged by flood event 13/14	No		Repairs to toe of embankment damaged during flood event 13/14
1064	Wessex	Wessex	Sx Flow Measuring Devices	SLM Langport, Bridgwater and Burrowbridge	N/A	EA	EA	CFMP	To support COBRA and the Paul Leinster request for daily flow gauging across the Levels and Moors we wish to purchase and install 2 flow measuring devices and replace x3 flow measuring devices damaged during the flood event. In the longer term this will reduce the need to resource daily gauging at the sites.	No		To support COBRA and the Paul Leinster request for daily flow gauging across the Levels and Moors we wish to purchase and install 2 flow measuring devices and replace x3 flow measuring devices damaged during the flood event. In the longer term this will reduce the need to resource daily gauging at the sites.

1425	Wessex	Wessex	Aller Drive Culvert	SLM Palne	ST3815430328	EA	EA	CFMP	Damaged to culvert leading to loss of material and overflowing			Repair/replace damaged section of the culvert
1426	Wessex	Wessex	Screed Owl Outfall	SLM Bridgwater	ST3171435314	EA	EA	CFMP	Flap valve damaged during flood event leading to intrusion of silt and flood water			Repair damaged flap valve due to intrusion of silt and flood water
1427	Wessex	Wessex	Sailmoor PS (Hardstanding)	SLM Northmoor Green/Moorland	ST3530930870	EA	EA	CFMP	During flood event temporary hard standing and pipework for mobile pumps have been created and installed to allow us to pump flood water			To formalise the temporary hard standing and pipework for mobile pumps.
1428	Wessex	Wessex	Northmoor PS Discharge Culvert	SLM Northmoor Green/Moorland	ST3318233047	EA	EA	CFMP	Damaged to masonry discharge culvert due to pumping and high river levels			Repair damaged to masonry culvert
1429	Wessex	Wessex	North Drain Pumping Station	SLM Burtle	ST3990644848	EA	EA	CFMP	During flood event temporary hard standing and pipework for mobile pumps have been created and installed to allow us to pump flood water			To formalise the temporary hard standing and pipework for mobile pumps.
1430	Wessex	Wessex	Sow Throtle	SLM Aller	ST4020527907	EA	EA	CFMP	Throttle removed during flood event. Re-instate access crossing to its previous condition prior to flood incident.			To re-instate throttle and access crossing to its previous condition
1431	Wessex	Wessex	Huntworth Bund	SLM Huntworth	ST3191634147, ST3202834133	Third Party	EA	CFMP	During flood event a temporary bund was created to divert flood water. Re-instate area of bund back to agricultural land.			To remove temporary bund and re-instate area back to agricultural land.
1432	Wessex	Wessex	Huntworth Pumps	SLM Huntworth	ST3242633950	EA	EA	CFMP	During flood event a temporary ramp and pump platform were created to allow us to pump flood water.			To remove temporary ramp and pump platform and re-instate area of pump sump and connection into viewed thyrte.
1433	Wessex	Wessex	Dunball Pumps	SLM Dunball	ST3102940725	EA	EA	CFMP	During flood event a temporary piling detail for 8 Dutch pumps were created to enable us to pump flood water to the sea.			To remove temporary pumps, formalise piling detail and re-instate compound, fascines and gates.
1434	Wessex	Wessex	Dunball Tidal Pump Scour	SLM Dunball	ST3100740677	EA	EA	CFMP	A scour hole to the embankment due to volume of water being pumped by the 8 Dutch pumps.			Formalise temporary repair to scour hole and remove ISO containers
1435	Wessex	Wessex	Beer Wall Pumps	SLM Othery	ST3920331516	EA	EA	CFMP	During flood event a temporary pump platform was created to enable us to pump flood water.			Remove pump platform and re-instate area
1436	Wessex	Wessex	Northmoor Access Track	SLM Northmoor Green/Moorland	ST3394532654	Third Party	EA	CFMP	During flood event a stone access track was constructed to provide lulling access to Sailmoor PS will require removal and reinstatement to ground.			To remove temporary stone access track and to re-instate ground to previous condition
1437	Wessex	Wessex	Northmoor Green/Moorland	SLM Northmoor Green/Moorland	ST3366232106	Third Party	EA	CFMP	During flood event a temporary defences and bunds were created to divert flood water.			Removal of temporary defences and bunds with reinstatement of land to its previous condition
1438	Wessex	Wessex	Fordgate Temporary Defences	SLM Fordgate	ST3246332498	Third Party	EA	CFMP	During flood event a temporary defences and bunds were created to divert flood water.			Removal of temporary defences and bunds with reinstatement of land to its previous condition
1439	Wessex	Wessex	Northmoor Corner/Chadmead Farm Temporary Defences	SLM Northmoor Corner	ST3114230407	Third Party	EA	CFMP	During flood event a temporary defences and bunds were created to divert flood water.			Removal of temporary defences and bunds with reinstatement of land to its previous condition
1440	Wessex	Wessex	Aller Temporary Defences	SLM Aller	ST3958929332, ST3965529015	Third Party	EA	CFMP	During flood event a temporary defences were created to divert flood water.			Removal of temporary defences and reinstatement of land.
1441	Wessex	Wessex	Westonzoynland Temporary Defences	SLM Westonzoynland	ST3476835158	Third Party	EA	CFMP	During flood event a temporary defences were created to divert flood water.			Removal of temporary defences and reinstatement of land.
1442	Wessex	Wessex	Burrow Wall	SLM Burrowbridge	ST3718130794	EA	EA	CFMP	Reservoir embankment further damaged by flood water getting into badgers holes.			Repair reservoir embankment, fill in holes damaged by badgers and reprofile embankment.
1443	Wessex	Wessex	North Barrier	SLM Pilsbury	ST4387255285	EA	EA	CFMP	Damaged to embankment crest and face outward due to overtopping.			Repair to embankment crest and face outward that have been damaged due to overtopping.
1444	Wessex	Wessex	South Barrier	SLM Machelney	ST4267124267, ST4241324371	EA	EA	CFMP	Damaged to embankment crest and face outward due to overtopping. Defence embankment considered flood risk to Machelney.			Repair to embankment damaged by overtopping.
1445	Wessex	Wessex	Middlemoor Spillway	SLM Aller	ST4091127867, ST4023827918	EA	EA	CFMP	Damage from overtopping to spillway and Sow right bank downstream of Monklesaze			Repair to damage embankment from overtopping to spillway and Sow right bank downstream of Monklesaze
1446	Wessex	Wessex	Huish Episcopi PS	SLM Langport	ST4406726110	EA	EA	CFMP	Damage to embankment caused by uprooted tree.			Repair and re-instate embankment damaged by uprooted tree.
1447	Wessex	Wessex	Kings Sedgemoor Drain	SLM Purton/Bawdrip	ST3161940913, ST3104140779	EA	EA	CFMP	Erosion damage to toe of bank from high flood flows			Repair damage to toe of bank due to high flood flows
1448	Wessex	Wessex	Westport Canal	SLM Hambridge	ST3960202626, ST4045022593	EA	EA	CFMP	Bank erosion from flow and waves			Repair eroded bank damaged by flows and waves.
1449	Wessex	Wessex	Long Load	SLM Long Load	ST5028523587	EA	EA	CFMP	Bank erosion from flow and waves			Repair eroded bank damaged by flows and waves.
1450	Wessex	Wessex	Sand Bay	Weston Super Mare	ST3304962414	EA	EA	Hold the Line (HTL)	Storm damage to the coastal sand defence. Beach recharge and re-profiling 1.5km by 20m 117 in 1st FW area then 256 in 2nd FW area. Not cheap if no material locally Daryl Parker prices			Repair to storm damage to the coastal sand defence. Beach recharge and re-profiling 1.5km by 20m 117 in 1st FW area then 256 in 2nd FW area. Not cheap if no material locally Daryl Parker prices
1451	Wessex	Wessex	Kingston Seymour	Clevedon	ST3920970193, ST3510266531	EA	EA	Hold the Line (HTL)	Overtopping and storm damage to asphalt sea defence			Repair storm damage to asphalt sea defence.
1452	Wessex	Wessex	Stofford Shingle Ridge	Stofford	ST2466451189, ST2328745914	EA	EA	Managed Realignmt (MR)	Loss of shingle to ridge from storm damage. 1.5km 5m top width			Repair/reprofile and recover loss of shingle to ridge from storm damage. 1.5km 5m top width
1453	Wessex	Wessex	Ringwood Pump	Ringwood	SU 1440305244	EA	EA	CFMP	During flood event a mobile pump was deployed to increase pump capacity to protect scheme			To refurbish/replace under capacity pump, temporary pump deployed to support existing pump
1454	Wessex	Wessex	Blanford Spillway	Blanford	ST8843005974	EA	EA	CFMP	Damaged to spillway due to volume of water.			To repair spillway damaged by volume of flood water
1480	Wessex	Wessex	Contingency for delivery of 20 Year Action Plan on Somerset Levels & Moors	SLM Somerset	ST3552730695	EA	EA	CFMP	Priority action in the 20 year plan agreed by Secretary of State. MUST Do this financial year.	No	New	Priority action in the 20 year plan agreed by Secretary of State. MUST Do this financial year.
1523	Wessex	Wessex	Chiswell Gabion Repair	Portland	SY6828373588	EA	EA	Hold the Line (HTL)	Gabion Baskets and mattresses which extend for 550 metres along Chesil Beach have been exposed, ripped open and deformed by wave attack.	Yes		Emergency repairs to the gabion baskets and mattresses to prevent flood defence scheme from failure.
1524	Wessex	Wessex	Northmoor, Sallmoor, Curymoor Pumping station	SLM Northmoor, Sallmoor, Curymoor Pumping station	ST3317733028, ST3531330838, ST3445028852	EA	EA	CFMP	Three pumping stations work to evacuate flood water from moors. Properties within the moors will flood if pumping is not maintained.	Yes		Permanent and temporary pumps required to remove flood water from areas raised banks. River Tone continues to fill the moor and flooding of up to 220 properties is being prevented by the EA pumping. Temporary access and pumps including running cost included.
1525	Wessex	Wessex	AIR Bridgwater	Bridgwater Office	ST008237809	N/A	EA	n/a	Additional cost for 3 shifts manning the AIR (Standby Allowances) and overtime for both AIR and Field Team (Tide Watches)	Yes		Additional cost for 3 shifts manning the AIR (Standby Allowances) and overtime for both AIR and Field Team (Tide Watches)
1526	Wessex	Wessex	Poole Shore Road Beach recovery Renourishment	Poole	SZ 04919 404919	N/A	Poole Borough Council	Hold the Line (HTL)	Beach lowered below a critical level not acceptable for winter storms. The beach has not recovered naturally after storms.	No		Repair and restore through renourishment of beach to recovery to summer 2013 levels
1527	Wessex	Wessex	Tidal drainage flap repairs	Falconer Drive, Stere Avenue & Green Gardens	SZ 017 401	N/A	Poole Borough Council	Hold the Line (HTL)	Tidal flooding via Surface Water Sewers. Flood risk greater than identified in strategy study due to damage to tide flaps at all three locations.	No		Replace or refurbish flood wall and flap valves at 3 locations to reinstate integrity of defences and maintain current level of protection identified in SMP and Strategy.
1528	Wessex	Wessex	Mudford Quayhead Flood Defences - Repairs	Christchurch	SZ1828291618	EA	Christchurch Borough Council	Hold the Line (HTL)	Displaced coping stones and damage to wall rendering	No		Resecure coping and patch up rendering to flood wall
1529	Wessex	Wessex	Swanage Sea Wall	Swanage sea front near the Mowlem	SZ0313007890	EA	Purbeck District Council	Hold the Line (HTL)	25 metres of coping stones dislodged from sea wall requiring removal and replacement. Em with new stone	No		To remove and replace 25 metres of dislodged coping stones from sea wall. Em with new coping stone
1530	Wessex	Wessex	Oldbury Outfall	Oldbury Upon Severn	ST 60291 92678	EA	EA	CFMP	ARMY INSPECTION - found that the structure has been damaged by the extreme tides of winter 13/14. Damage recorded to metalwork and concrete.	No		Repair to metal work and concrete structure
1531	Wessex	Wessex	Sangar Outfall	Newtown, Berkeley	SO 66680 01312	EA	EA	CFMP	ARMY INSPECTION - found that the structure has been damaged by the extreme tides of winter 13/14. Damage recorded to metalwork and concrete.	No		Repair to metalwork and concrete structure
1532	Wessex	Wessex	Sevenhouse Farm Embankment	Ham and Stone CP	ST 64275 98315	EA	EA	CFMP	ARMY INSPECTION - found that the structure has been damaged by the extreme tides of winter 13/16. Damage recorded to the concrete revetment facing the flood defence embankment	No		Repairs required to concrete revetment
1533	Wessex	Wessex	Freshwater Embankment	Freshwater, West Bay	SY 47852 89646	EA	EA	Hold the Line (HTL)	ARMY INSPECTION - found damage to exposed face of embankment from high tidal and storm events of Dec 13 - Feb 14	No		Repairs to current exposed face revetment to protect asset from future erosion
1534	Wessex	Wessex	Bath Road culvert and drainage repair	Bradford upon Avon	ST 82 61	N/A	Wiltshire Council	CFMP	Significant flooding and high flows in January 2014 have caused damage to culvert under A363. Urgent repairs needed to avoid flooding of properties and A363.	No		Repair/replace culvert and connection between A363 and Leigh Park Road, some clearance of downstream ditches which received excess silt deposits during January flooding.
1535	Wessex	Wessex	Tilthead Culvert replacement	Tilthead	SU 035 478	N/A	Wiltshire Council	CFMP	Significant flooding and high flows in January 2014 have caused damage to culvert under A360. Urgent repairs needed to avoid flooding of properties and A360.	No		Replace culvert damaged during January flooding.
1536	Wessex	Wessex	River Sow Appraisal	SLM Somerset	N/A	EA	EA	CFMP	Options to increase capacity of the Sow/King Sedgemoor system	No	New	Priority action in the 20 year plan agreed by Secretary of State. MUST Do this financial year.
1537	Wessex	Wessex	Review of the Effectiveness of Dredging Elsewhere on the Somerset Levels and Moors	SLM Somerset	ST3317733028, ST3531330838, ST3445028852	EA	EA	CFMP	Priority action in the 20 year plan agreed by Secretary of State. MUST Do this financial year.	No	New	Priority action in the 20 year plan agreed by Secretary of State. MUST Do this financial year.
1538	Wessex	Wessex	Enhance the Parrett and Tone Hydrological Model	SLM Somerset	ST3317733028, ST3531330838, ST3445028852	EA	EA	CFMP	Priority action in the 20 year plan agreed by Secretary of State. MUST Do this financial year.	No	New	Priority action in the 20 year plan agreed by Secretary of State. MUST Do this financial year.
1539	Wessex	Wessex	Appraisal of options for Ring banks within the Parrett and Tone Catchments	SLM Somerset	ST3317733028, ST3531330838, ST3445028852	EA	EA	CFMP	Priority action in the 20 year plan agreed by Secretary of State. MUST Do this financial year.	No	New	Priority action in the 20 year plan agreed by Secretary of State. MUST Do this financial year.
1540	Wessex	Wessex	Review of the Options for the Bridgwater Sluice	SLM Somerset	ST3317733028, ST3531330838, ST3445028852	EA	EA	CFMP	Priority action in the 20 year plan agreed by Secretary of State. MUST Do this financial year.	No	New	Priority action in the 20 year plan agreed by Secretary of State. MUST Do this financial year.
1541	Wessex	Wessex	Set up of the Somerset River Board	SLM Somerset	ST3317733028, ST3531330838, ST3445028852	EA	Somerset County Council	CFMP	Priority action in the 20 year plan agreed by Secretary of State. MUST Do this financial year.	No	New	Priority action in the 20 year plan agreed by Secretary of State. MUST Do this financial year.
1542	Wessex	Wessex	Install Permanent Infrastructure to Enable Additional Pumping at Dunball and Northmoor	SLM Somerset	ST3317733028, ST3531330838, ST3445028852	EA	EA	CFMP	Priority action in the 20 year plan agreed by Secretary of State. MUST Do this financial year.	No	New	Priority action in the 20 year plan agreed by Secretary of State. MUST Do this financial year.
1543	Wessex	Wessex	Making permanent existing temporary local protection e.g. Aller, Westonzoynland and others.	SLM Somerset	ST3317733028, ST3531330838, ST3445028852	EA	EA	CFMP	Priority action in the 20 year plan agreed by Secretary of State. MUST Do this financial year.	No	New	Priority action in the 20 year plan agreed by Secretary of State. MUST Do this financial year.
1544	Wessex	Wessex	Bournemouth Beach	Bournemouth	SZ 112911	EA	Bournemouth Borough Council	Hold the Line (HTL)	Loss of 144,000m3 of beach fill	No	New project	replace 144,000 m3 of beach fill
1545	Wessex	Wessex	Groyne 55 56 57	Bournemouth	SZ 163907	EA	Bournemouth Borough Council	Hold the Line (HTL)	The outer ends of 3 rock groyne were destroyed by long period swell waves on 3 March	No	New project	Import new rock, reconstruct outer end of 3 groyne, #55, #56, #57
1546	Wessex	Wessex	Hengistbury Head Long Groyne (HHLG)	Bournemouth	SZ 178903	EA	Bournemouth Borough Council	Hold the Line (HTL)	The rock sides and concrete deck were damaged by long period swell waves on 3 March	No	New project	Import new rock, reconstruct side rock armour to HHLG, repair concrete deck
1547	Wessex	Wessex	Gabion Revetment, Double Dykes	Bournemouth	SZ 163907	EA	Bournemouth Borough Council	Hold the Line (HTL)	The gabion revetment was damaged by long period swell waves on 3 March increasing the likelihood of a breach of the headland into Christchurch Harbour	No	New project	Import new gabions and rock fill, reconstruct existing gabion wall
1548	Wessex	Wessex	Groyne Marker Beacons	Bournemouth	VARIOUS	EA	Bournemouth Borough Council	Hold the Line (HTL)	Seven groyne marker beacons were destroyed by long period swell waves on 3 March	No	New project	Fabricate 7 new beacons, install 2 new piles, fit 7 beacons.
1549	Wessex	Wessex	Chiswell Sea Defences Outfall Window Repairs	Portland	SY6800573993	EA	EA	Hold the Line (HTL)	Outfall culvert repairs to damaged mesh panels, windows and gabion supports	No	New	Repairs to damaged outfall mesh panels and gabion baskets supporting the outfall.
1550	Wessex	Wessex	Parrett & Tone Bank Repairs	SLM Lower Parrett and Tone Catchment	ST3552730695	EA	EA	CFMP	Both banks of the flood defence embankment have been damaged due to overtopping of the River Parrett and Tone between Oath to Bridgwater and Ham to Burrowbridge. Additional flood risk to properties impacted by fluvial (moor) flooding	No	New	Repairs to flood defence embankments damaged by overtopping.
2203	Wessex	Somerset	2726	Congresbury Yeo	ST4400363683	Unknown	North Somerset	4	Badger set excluded 2013. No flats through bank reported through latest event. Bank slip to be repaired.			Repair bank slips.
2204	Wessex	Somerset	3209	Brue	ST4774340510	Unknown	Mendip District	3	Slips to C6 and EF.			Reprofile and reinforce slips.
2205	Wessex	Somerset	3214	Brue	ST4713040884	Unknown	Mendip District	3	Steep CS and EF with slips and scour.			Reprofile bank and repair slips and scour holes.
2206	Wessex	Somerset	58655	Yeo	ST4399728177	Unknown	South Somerset District	6	Large wash out opposite abuttor. FO damaged 5m wash out. Slumping to FL and low spot on crest. See photos. 28/3/2013 post event inspection found still to be in poor condition.			Repair erosion to flood bank.
2207	Wessex	Somerset	68617	Congresbury Yeo	ST3735366298	Unknown	North Somerset	3	At it's end there is heavy erosion on EF of embankment and berm in front of embankment has fresh longitudinal cracks along it.			Repair bank and cracks.

2209	Wessex	Somerset	324786	Yeo	ST5148622027	Unknown	South Somerset District	6	Flap is ok its headwall that leaks. Headwall repair being developed by AP team			Repair to headwall
2280	Wessex	Wessex	Northmoor pumping station MCC replacement	SLM Northmoor PS	ST3317733028	EA	EA	No	The motor control panel, starters and incomer for the two fixed electric pumps were damaged by submergence in flood water in January			Replace motor control panel, starters and incomer for the two fixed electric pumps.
2281	Wessex	Wessex	Northmoor pumping station temporary MCC hire	SLM Northmoor PS	ST3317733028	EA	EA	No	The motor control panel, starters and incomer for the two fixed electric pumps were damaged by submergence in flood water in January			Hire temporary control panel, starters, incomer and generators for fixed electric pumps, post 24th March, until new permanent equipment can be commissioned.