

PDZ17a Holy Island and West Anglesey - Twyn y Parc to Twyn Cliperau

ID		Location	Type	Feature	Issue associated with feature	FCD Issue	Affect Policy	Benefits/Why is issue important	Scale	Issue Type/ Theme	Who are the beneficiaries	Is this enough of this benefit	Potential for substitution	Objectives
530	F404	Malltraeth	Properties	Properties	Likely to experience issues if water levels rise and change the behaviour of the river and estuary	Yes	Yes	Dwellings	Local	HA	Local Community	No	No	Prevent loss of properties due to SLR
531	F403	Malltraeth	Issue without Objective	Malltraeth canals	the canals discharge into the sea through tidal flaps which open during periods of low water. The effects of controlling the run off of the catchment have created conditions that have encouraged accretion of the intertidal zone and assisted in the development of the dune area formation, if water levels rise, this will significantly impact the surrounding coastline									
532	F402/E079	Malltraeth sands/marsh	SAC, SSSI	Anglesey coast saltmarsh SAC, Newborough Warren SSSI, Ynys Llanddwyn National Nature Reserve	Covers a large area of south west Anglesey coastline, may lose some areas with SLR and coastal flooding in the future	Yes	Yes	International and national nature conservation interest (ecology / habitat and geology including coastal geomorphology of Wales )	International and National	E	International and National Community	No	No	To maintain or enhance the condition or integrity of the international (SAC) and national (SSSI) designated sites and interest features within the context of a dynamic coastal system
533	H166	Malltraeth Sands	Historic Parks and Gardens	Bodorgan historic parks and gardens	this area of land is situated to the north west of the mudflats of the afon cefni, and may experience flooding with a rise in water levels	Yes	Yes	Historic Parks and Gardens	Regional	H	Regional Community	No	No	To prevent disturbance to the interest feature and character
534	H165	Cwningar Bodowen	SAM	Twyn y Parc promontory fort SAM	This fort covers the headland to the north west of the mouth of the Afon Cefni, with cliff erosion, there may be issues in the future	Yes	Yes	Scheduled Monument (historical)	National	H	National Community	No	No	To prevent disturbance or deterioration to the site and it's setting
535	E078	Cwningar Bodowen	SSSI	Penrhynoedd Llangadwaladr SSSI	Situated on a rocky headland, may lose some small areas with coastal recession. Changes to natural coastal processes essential for the integrity of the interest features	Yes	Yes	National nature conservation interest (ecology / habitat and geology)	National	E	National Community	No	No	To maintain or enhance the condition or integrity of the SSSI and interest features within the context of a dynamic coastal system
536	F401/E077	Twyn Aberffraw	SPA, SAC, SSSI	SPA, SAC, SSSI	May experience flooding/land loss due to SLR close to the afon Ffraw and caostal via aberffraw sands	Yes	Yes	International and national nature conservation interest (ecology / habitat and geomorphology including dunes, lakes and estuary)	International and National	E	International and National Community	No	No	To maintain or enhance the condition or integrity of the international (SPA, SAC) and national (SSSI) designated sites and interest features within the context of a dynamic coastal system
537	H164	Aberffraw	Listed Building	There are a few listed buildings, and a bridge that is aSAM in this town	Although Aberffraw is located inland from the coast, it may have issues in the future with flooding due to a rise in water levels	Yes	Yes	Scheduled Monument (historical)	National	H	National Community	No	No	To prevent disturbance or deterioration to the site and it's setting
538	F400	Aberffraw	Properties	Properties	Located on a small river, may experience flooding issues with SLR	Yes	Yes	Dwellings	Local	HA	Local Community	No	Yes	Prevent loss of properties due to SLR
539	H163	Aberffraw Sands	SAM	Trwyn Du round cairn SAM	this cairn is sat on a small headland, to the north west of aberffraw sands, if the dynamics in the ffraw river change there may be erosion of this cliff	Yes	Yes	Scheduled Monument (historical)	National	H	National Community	No	No	To prevent disturbance or deterioration to the site and it's setting
540	H162	Porth Cwyfan	Listed Building	Church of St Cwyfan LB	This listed building is located on a rocky low lying island accessed at low tide. With SLR access may be an issue and the church may experience some loss of land.	Yes	Yes	Listed Buildings	National	H	National Community	No	No	To prevent disturbance or deterioration to the structure and it's setting and to maintain access
541	F399	Trwyn Ifan		Motor racing school	Situated on a cliff, although unlikely to suffer any flooding, may be affected if cliffs recede in the future	Yes	Yes	Recreation	Regional	R	Regional Community	No	Yes	Maintain function of motor school
542	E076	Ty Croes	SSSI	Ty Croes SSSI	Rocky cliffs may experience some coastal recession in the future. Changes to natural coastal processes essential for the integrity of the interest features	Yes	Yes	National nature conservation interest (ecology and habitat)	National	E	National Community	No	No	To maintain or enhance the condition or integrity of the SSSI and interest features within the context of a dynamic coastal system
543	F398	Porth Trecastell	Coastal Road	Car park and coastal road	Car park situated behind the sandy bay, at risk of flooding/loss due to coastal recession	Yes	Yes	Access to beach	Local	HA	Local Community	No	Yes	Maintain access
544	H161	Porth Trecastell	SAM	Barclodiad y Gawres Burial chamber and Mynydd Bach round cairn SAMs	Situated on a rocky headland, reasonably close to cliff edge, may have issues with cliff erosion	Yes	Yes	Scheduled Monument (historical)	National	H	National Community	No	No	To prevent disturbance or deterioration to the site and it's setting
545	H160	Porth Nobla	Listed Building	Tyn Towyn cottage LB	Situated close to the beach in an elevated position, this property may experience loss with coastal erosion	Yes	Yes	Listed Buildings	National	H	National Community	No	No	To prevent disturbance or deterioration to the structure and it's setting and to maintain access
546	F397	Treath Llydan	Properties	Properties	A handful of houses are situated behind a small outcrop, south of traeth llydan, may be at risk due to SLR	Yes	Yes	Dwellings	Local	HA	Local Community	No	No	Prevent loss of properties due to SLR
547	F396/E075	Rhosneigr	SSSI	Rhosegnir Reefs SSSI	A rocky outcrop to the south west of the town, may be lost to deeper water with SLR	Yes	Yes	National nature conservation interest (caves, rockpools, under-boulders)	National	E	National Community	No	No	To maintain or enhance the condition or integrity of the SSSI and interest features within the context of a dynamic coastal system
548	E074	Rhosneigr	SSSI	SSSI located to the north of Rhosegnir on traeth crigyll	May be lost to SLR or shoreline recession of beach	Yes	Yes	National nature conservation interest (ecology/habitat and geology)	National	E	National Community	No	No	To maintain or enhance the condition or integrity of the SSSI and interest features within the context of a dynamic coastal system
549	H159	Rhosneigr	Listed Building	Stretch of sea wall at surf point, LB	This small stretch of sea wall is situated very close to the shore, just behind some rocks, possibly will be damaged/ lost due to coastal erosion	Yes	Yes	Listed Buildings	National	H	National Community	No	No	To prevent disturbance or deterioration to the structure and it's setting and to maintain access
550	F395	Rhosneigr	Properties	Properties	Situated on a promontory with soft shoreline either side, may experience issues with coastal flooding	Yes	Yes	Dwellings, historically important town, used to be the ship building centre for Anglesey	Local	HA	Local Community	No	No	Prevent loss of properties due to flooding
551	F394/E073	Ynys Feurig	SPA, SAC, SSSI	Cemlyn Bay and the Skerries SPA, Ynys Feurig SSSI	Situated on a rocky peninsular, also acts as an anchor for the beaches of Cymyran and crigyll. Changes to natural coastal processes essential for the integrity of the interest features	Yes	Yes	International and national nature conservation interest (ecology / habitat and geology)	International and National	E	International and National Community	No	No	To maintain or enhance the condition or integrity of the international (SPA) and national (SSSI) designated sites and interest features within the context of a dynamic coastal system
552	F393	RAF Valley	Airbase/Airport	RAF base	built on a large dune system, likely to experience problems in the future with coastal recession and sea level rise, fronted by wide sandy beach area is also a SSSI	Yes	Yes	RAF training base for jet pilots and a base for search and rescue helicopters, SSSI	National	HA	National Community	No	No	Maintain function of RAF training base
554	H157	Afon Alaw	Listed Building	Four Mile Bridge, LB	Spanning the Alaw this bridge may suffer in the future with SLR	Yes	Yes	Listed Buildings	National	H	National Community	No	No	To prevent disturbance or deterioration to the structure and it's setting and to maintain access
555	H156	Rhyd y Gari sand	SAM	Feilin Carnau Tide Mill, Felin Wen tide mill and bodior tide mill SAM	these tide mills are situated with the mudflats of the afon alaw and will probably experience problems with SLR	Yes	Yes	Scheduled Monument (historical)	National	H	National Community	No	No	To prevent disturbance or deterioration to the site and it's setting



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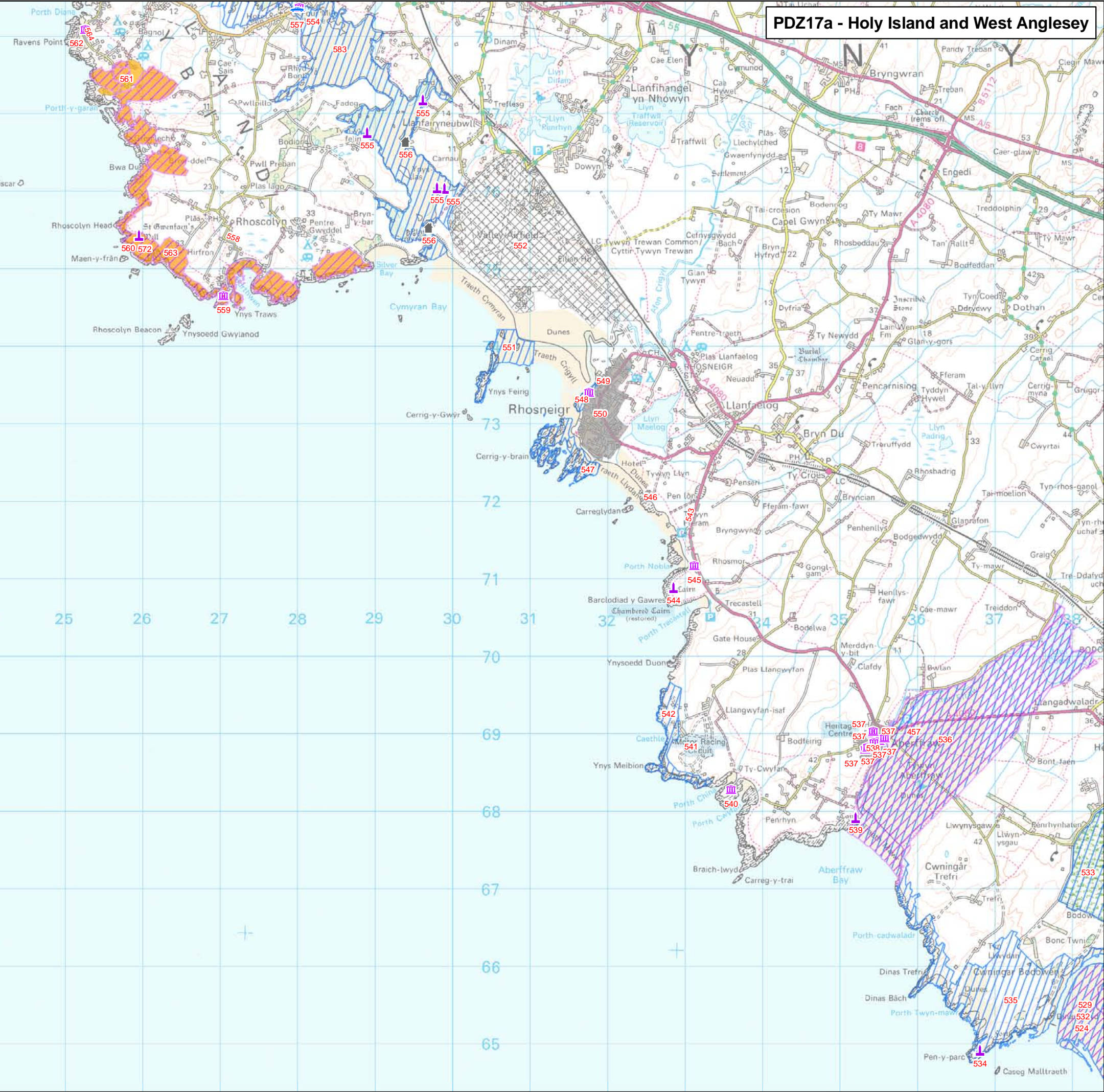
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556	F392	Afon Alaw	Properties	Coastal/ estuarine properties	Properties sat on the edge of the Alaw may be at risk of future flooding	Yes	Yes	Dwellings	Local	HA	Local Community	No	No	Prevent loss of properties due to flooding
557	F391	Access road over Four mile bridge	Coastal Road	Bridge and embankment	This bridge, situated over the Afon Alaw straits, to the south of the Stanley embankment bridge, may suffer with SLR	Yes	Yes	Access to Holy Island	Regional	HA	Regional Community	No	Yes	Maintain access
558	F390	Rhoscolyn	Car Park	Car park and access road	Small pocket beach,sheltered from prevailing weather due to headland disposition, however the access point to this beach may be lost with coastal recession	Yes	Yes	Access to beach	Local	HA	Local Community	No	Yes	Maintain access
559	H154	Rhoscolyn	Listed Building	Rhoscolyn Lookout station listed building	This LB is situated at the end of a rocky headland and may be lost to cliff erosion in the future	Yes	Yes	Listed Buildings	National	H	National Community	No	No	To prevent disturbance or deterioration to the structure and it's setting and to maintain access
560	H152	Rhoscolyn	SAM	Ffynnon Gwenfaen well, SAM	This Holy Well is set back slightly from a small recess in the cliff, however it may experience some problems in the future with coastal eroision	Yes	Yes	Scheduled Monument (historical)	National	H	National Community	No	No	To prevent disturbance or deterioration to the site and it's setting
561	F389	Trearddur Bay	Caravan/Holiday Park/Camp Site	Caravan parks and campsites	Close to edge of the coast, may experience issues with coastal recession	Yes	Yes	Tourism	Local	R	Local Community	No	Yes	Maintain function of caravan and camp site
562	H151	Porth Castell	Listed Building	Porth y Castell Listed building	situated on a cliff overlooking porth diana, may suffer loss with cliff erosion	Yes	Yes	Listed Buildings	National	H	National Community	No	No	To prevent disturbance or deterioration to the structure and it's setting and to maintain access
560	H152	Rhoscolyn	SAM	Ffynnon Gwenfaen well, SAM	This Holy Well is set back slightly from a small recess in the cliff, however it may experience some problems in the future with coastal eroision	Yes	Yes	Scheduled Monument (historical)	National	H	National Community	No	No	To prevent disturbance or deterioration to the site and it's setting
564	F387	Trearddur Bay	Coastal Road	Coastal road	The road is located either on low lying ground, close to shore or on the edge of soft clay cliffs, lilkey to experience future issues	Yes	Yes	Access	Regional	HA	Regional Community	No	Yes	Maintain access



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