



Coastal Adaptation and Protection Grants

Coastal Adaptation and Protection Grants (2021/2022)

Total: **\$1,056,540**

Recipient	Project	Description	Grant
City of Bunbury	Maintenance of Leschenault Inlet inner training walls	Coastal structure design for refurbishment of Leschenault Inlet training walls	\$20,000
City of Busselton	Coastal monitoring (year 9)	Coastal data collection including aerial photos, site photos, beach surveys	\$45,000
City of Busselton	Mitigation of coastal flooding	Risk assessment of coastal flooding through inspection of stormwater outlets and coastal dunes	\$25,000
City of Busselton	Sand nourishment	Sand nourishment of public foreshore along Geographe Bay such as Dunsborough and Broadwater	\$50,000
City of Cockburn	C Y O'Connor Beach engineered fringing reef	Installation of nearshore engineered reef modules as coastal management trial	\$214,349
City of Fremantle	South Beach and Bathers Beach coastal monitoring program	Coastal data gathering and data analysis of previously available data	\$44,750
City of Fremantle and Town of Mosman Park	Port, Leighton and Mosman beaches coastal monitoring program – 2021/2022 data collection	Collection of site and remote time-lapse photos, beach surveys and storm monitoring	\$18,750
City of Greater Geraldton	Monitoring coastal hotspots	Periodic beach surveys at all of the City's coastal erosion hotspots	\$19,000
City of Joondalup	Coastal monitoring program 2021-22	Collection of site photos, shoreline movement and beach surveys data	\$24,908
City of Joondalup	Sand bypassing program 2021-22	Sand bypassing from Sorrento Beach to Hillarys Beach	\$89,800
City of Stirling	City of Stirling coastal monitoring	Coastal data collection program from Brighton Beach to Watermans Bay	\$30,000

City of Stirling	Mettams sand nourishment	Sand nourishment at Mettams Pool	\$190,000
City of Wanneroo	Aerial coastal survey of beaches and coastal structures	Aerial LiDAR survey of the City's coastline and coastal structures	\$22,905
City of Wanneroo	Installation of remote monitoring cameras for ongoing coastal monitoring	Installation of five remote photo monitoring points at Quinns Beach and Yanchep	\$12,500
Peron Naturaliste Partnership	Beach profile surveys and sediment sampling	Collection of beach surveys and sediment analysis at various locations within 9 local governments area	\$15,300
Rottnest Island Authority	Coastal Hazard Risk Management and Adaptation Plan (CHRMAP) for Rottnest Island	Coastal hazard assessment for Rottnest Island to support development of complete CHRMAP for Rottnest Island	\$25,000
Shire of Augusta Margaret River	Gnarabup Beach sand nourishment	Sand nourishment at Gnarabup Beach	\$15,000
Shire of Augusta and Margaret River	Geophysical assessment – Augusta South	Geophysical assessment at Augusta South, covering approximately 2.5km of coastline	\$25,000
Shire of Broome	Cable Beach protection detailed design	Detailed design of buried coastal structure at Cable Beach	\$68,988
Shire of Broome and Nyamba Buru Yawuru	Shoreline monitoring of Broome townsite	Beach surveys using UAV and collection of site photos	\$13,515
Shire of Denmark	Ocean Beach retaining wall maintenance and refurbishment	Structure condition inspection, detail design and construction to maintain and refurbish retaining wall at Ocean Beach	\$55,775
Shire of Gingin	Interim adaptation solution for managing erosion at Lancelin	Sand nourishment at Grace Darling Park in Lancelin	\$31,000