

Highway Refurbishment Schemes 2024/25

December 2023



Issue 1

Proposed Projects – Capital

Road Name:Ballasalla Bypass RoundaboutLocation:BallasallaBudget estimate:£2,000,000



The objective of this scheme is to construct the southern junction of the approved Ballasalla Bypass currently under construction by Dandara Ltd. The existing Balthane Junction connects the A5 with Balthane Road. It is on the main route from the South to Douglas.

There are a small number of residential properties along the road, with the majority of residential areas towards Ballasalla village. On the junction itself there is an apartment building, a row of vacant commissioners houses, and a further two residential properties on the entrance of Balthane Road. The scheme will require the demolition of the commissioners houses.

The new roundabout will increase from the current mini roundabout with sub standard footways to a compliant larger roaundabout with 3m wide level footways including cycle facilities. The improved footways will assist access to the railway station and this will form the route from the development to this area.

The finished scheme will provide a carriageway and footways with a design life of 40 years which are capable of meeting traffic requirements throughout their proposed life span.

Please refer to the Highway and Structures 0-2 Year Rolling Programme for the proposed start and completion dates.



Overlay Programme

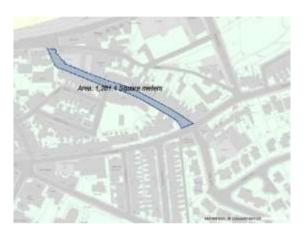
The Department's annual overlay programme aims to improve road condition and will include a combination of inlay and overlay techniques depending on the existing road condition and structure. Inlay involves removing and replacing the existing road surface, usually 40mm thick but in some cases up to 100mm. Overlay involves applying a new surface layer of 40 to 50mm thick over the existing road surface.

The overlay programme is designed to address a number of road defects including ride quality, surface failure and skid resistance.

Please refer to the Highway Surfacing Programme for the proposed start and completion dates.

Road Name:Stanley RoadLocation:PeelBudget estimate:£45,000

Road Name:	Corkills Roundabout
Location:	Onchan
Budget estimate:	£50,000





Road Name:Anagh CoarLocation:DouglasBudget estimate:£218,000



Road Name:	Castletown Road
Location:	Port Erin
Budget estimate:	£130,000



Road Name:	Ballamodha
Location:	Malew
Budget estimate:	£300,000

Road Name:	Eairy Dam
Location:	Marown
Budget estimate:	£77,000





Road Name:Greenfield RoadLocation:DouglasBudget estimate:£90,000

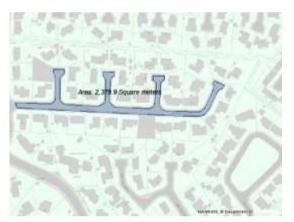


Road Name:Fistard RoadLocation:Port ErinBudget estimate:£160,500

Road Name:	Briarfield Avenue
Location:	Onchan
Budget estimate:	£80,500

Road Name:	Watterson Lane
Location:	Douglas
Budget estimate:	£90,500







Road Name:Christian StreetLocation:PeelBudget estimate:£21,000









Road Name:Howstrake DriveLocation:OnchanBudget estimate:£61,500

Road Name:Cronk AvenueLocation:OnchanBudget estimate:£83,000

Road Name:Ballafletcher to NoblesLocation:BraddanBudget estimate:£76,000

Road Name:Quines HillLocation:DouglasBudget estimate:£132,000



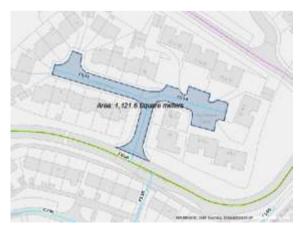
Road Name:Castlemona AvenueLocation:DouglasBudget estimate:£80,000

Road Name:	Ballaughton Manor Hill
Location:	Douglas
Budget estimate:	£84,000

Road Name:Woodland ViewLocation:DouglasBudget estimate:£38,000







Surface Dressing Programme

Surface dressing improves the texture of the road surface, helping to disperse water from vehicle tyres during wet weather and reducing the likelihood of skidding. It also seals cracks in the surface and can rectify minor surface defects.

Please refer to the Highway Surfacing Programme for the proposed start and completion dates.

Road Name:	Vicarage Road
Location:	Braddan
Budget estimate:	£82,500



Road Name:	A2 Whitebridge Road
Location:	Onchan
Budget estimate:	£76,000



Road Name: Shore Road Location: Gansey Budget estimate: £43,000

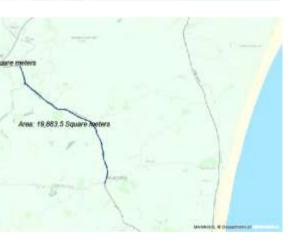


Road Name:Dalby to SlocLocation:PatrickBudget estimate:£175,000



Road Name:Blackberry LaneLocation:DouglasBudget estimate:£21,000







Road Name:	South Quay
Location:	Douglas
Budget estimate:	£26,000

Road Name:Shoulder RoadLocation:PatrickBudget estimate:£163,000



Road Name:Poortown RoadLocation:PeelBudget estimate:£160,000

Road Name:	Sartfield Road
Location:	Kirk Michael
Budget estimate:	£115,000





Micro Asphalt Programme

Micro asphalt improves the texture of the road surface, helping to disperse water from vehicle tyres during wet weather and reducing the likelihood of skidding. It also seals cracks in the surface and, as it can be applied in varying thicknesses, is used to improve ride quality by levelling ruts and depressions.

Please refer to the Highway Surfacing Programme for the proposed start and completion dates.

Road Name:	Bayrauyr Road
Location:	Malew
Budget estimate:	£188,000

Road Name:	Maynyrys
Location:	Castletown
Budget estimate:	£33,000







Road Name:Ballachurry ParkLocation:OnchanBudget estimate:£112,000

Road Name:Ballacutchel RoadLocation:SantonBudget estimate:£205,000



Road Name:Strathallan RoadLocation:DouglasBudget estimate:£80,000

Road Name:	Farrants Park
Location:	Castletown
Budget estimate:	£77,000

Road Name:Claughbane DriveLocation:RamseyBudget estimate:£225,000







Road Name:Demesne RoadLocation:DouglasBudget estimate:£40,000



Road Name:Ballavale RoadLocation:SantonBudget estimate:£83,000

Road Name:	Market Street
Location:	Douglas
Budget estimate:	£52,000

Road Name:Back Marine LaneLocation:DouglasBudget estimate:£14,000







Road Name:Larivane CloseLocation:AndreasBudget estimate:£30,000



Road Name:Mountain ViewLocation:PeelBudget estimate:£40,000

Road Name:	Close Famman
Location:	Port Erin
Budget estimate:	£48,000

Road Name:Lime StreetLocation:Port St MaryBudget estimate:£33,000







Road Name:Larivane EstateLocation:Andreas

Budget estimate: £10,000



Midi Paver Programme

The Department have commenced on an ongoing package of maintenance work to address the poor condition of some of the smaller rural roads around the island. The Departments own paving equipment is too large for many of these country roads. They are also lower down the priority list than the A & B roads forming the more important strategic routes on which the main Department focus is maintained. However that does not mean the roads are any less important and the Department recognises the need for some intervention on the worst of these roads and is addressing them through use of micro asphalt or resurfacing using smaller contracted in equipment.

Please refer to the Highway Surfacing Programme for the proposed start and completion dates.

Road Name:	Glen Mooar
Location:	Laxey
Budget estimate:	£23,000

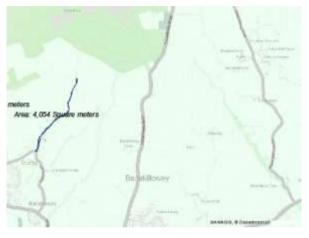
Road Name:	Ardonan Lane
Location:	Ramsey
Budget estimate:	£30,000



Road Name:Fleshwick RoadLocation:Port ErinBudget estimate:£140,000



Road Name:Surby RoadLocation:Port ErinBudget estimate:£77,000



Road Name:	Balleira
Location:	Kirk Michael
Budget estimate:	£40,000

Road Name: Mountain View Lane Location: Peel

Budget estimate: £20,000





Road Name:Agneash RoadLocation:LaxeyBudget estimate:£136,000



Road Name:Ballacollister RoadLocation:LaxeyBudget estimate:£50,000



Road Name:	Creggan Mooar
Location:	Port Erin
Budget estimate:	£25,000

