



infrastructure

highway services

bun-troggalys - shirveishyn raaidey

## Highway Refurbishment Schemes 2024/25

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Isle of Man  
Government

*Keillys Ellan Vannin*

Issue 1



## **Proposed Projects – Capital**

**Road Name:** Ballasalla Bypass Roundabout

**Location:** Ballasalla

**Budget 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 roundabout 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 Road**

**Location: Peel**

**Budget estimate: £45,000**



**Road Name: Corkills Roundabout**

**Location: Onchan**

**Budget estimate: £50,000**



**Road Name:** Anagh Coar  
**Location:** Douglas  
**Budget 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 Road  
**Location:** Douglas  
**Budget estimate:** £90,000



**Road Name:** Fistard Road  
**Location:** Port Erin  
**Budget 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 Street  
**Location:** Peel  
**Budget estimate:** £21,000



**Road Name:** Howstrake Drive  
**Location:** Onchan  
**Budget estimate:** £61,500



**Road Name:** Cronk Avenue  
**Location:** Onchan  
**Budget estimate:** £83,000



**Road Name:** Ballafletcher to Nobles  
**Location:** Braddan  
**Budget estimate:** £76,000



**Road Name:** Quines Hill  
**Location:** Douglas  
**Budget estimate:** £132,000



**Road Name:** Castlemona Avenue  
**Location:** Douglas  
**Budget estimate:** £80,000



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



**Road Name:** Woodland View  
**Location:** Douglas  
**Budget 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 Sloc  
**Location:** Patrick  
**Budget estimate:** £175,000



**Road Name:** Blackberry Lane  
**Location:** Douglas  
**Budget estimate:** £21,000



**Road Name:** Andreas Road  
**Location:** Andreas  
**Budget estimate:** £110,000



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



**Road Name:** Shoulder Road  
**Location:** Patrick  
**Budget estimate:** £163,000



**Road Name:** Poortown Road  
**Location:** Peel  
**Budget 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 Park

**Location:** Onchan

**Budget estimate:** £112,000



**Road Name:** Ballacutchel Road  
**Location:** Santon  
**Budget estimate:** £205,000



**Road Name:** Strathallan Road  
**Location:** Douglas  
**Budget estimate:** £80,000



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



**Road Name:** Claghbane Drive  
**Location:** Ramsey  
**Budget estimate:** £225,000



**Road Name:** Demesne Road  
**Location:** Douglas  
**Budget estimate:** £40,000



**Road Name:** Ballavale Road  
**Location:** Santon  
**Budget estimate:** £83,000



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



**Road Name:** Back Marine Lane  
**Location:** Douglas  
**Budget estimate:** £14,000





**Road Name:** Larivane Close  
**Location:** Andreas  
**Budget estimate:** £30,000



**Road Name:** Mountain View  
**Location:** Peel  
**Budget estimate:** £40,000



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



**Road Name:** Lime Street  
**Location:** Port St Mary  
**Budget estimate:** £33,000



**Road Name:** Larivane Estate

**Location:** 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 Road  
**Location:** Port Erin  
**Budget estimate:** £140,000



**Road Name:** Surby Road  
**Location:** Port Erin  
**Budget 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 Road  
**Location:** Laxey  
**Budget estimate:** £136,000



**Road Name:** Ballacollister Road  
**Location:** Laxey  
**Budget estimate:** £50,000



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

