#### ARGYLL AND BUTE COUNCIL

# ARGYLL AND BUTE HARBOUR BOARD

# ROADS AND INFRASTRUCTURE SERVICES

#### 4 MARCH 2021

## MARINE ASSET MANAGEMENT PLAN

#### 1.0 EXECUTIVE SUMMARY

- 1.1 This report provides Members with a further update on ongoing major, and/or noteworthy, schemes currently being addressed within the Council's Marine Asset Management Plan.
- 1.2 Capital works programmed for the forthcoming financial year, 2021 to 2022, are valued at £10.335 million, plus any underspend from schemes from this current financial year i.e. Rothesay Harbour.
- 1.3 In particular, this report provides an update on the following schemes:-
  - Craignure
    - Public consultation
    - Work on linkspan
  - Iona and Fionnphort
  - Rothesay Harbour
    - Piling and grouting works
    - Pontoons
  - Dunoon and Kilcreggan
- 1.4 Members are asked to:-
  - consider the update on ongoing major and noteworthy schemes currently being taken forward via the Council's Marine Asset Management Plan.
  - note that £10.335 million worth of capital words have been programmed for the forthcoming finical year, 2021 to 2022

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## MARINE ASSET MANAGEMENT PLAN

#### 2.0 INTRODUCTION

2.1 This report provides Members with a further update on ongoing major, and/or noteworthy, schemes currently being addressed within the Council's Marine Asset Management Plan.

#### 3.0 **RECOMMENDATIONS**

- 3.1 Members are asked to :-
  - consider the update on ongoing major and noteworthy schemes currently being taken forward via the Council's Marine Asset Management Plan.
  - note that £10.335 million worth of capital words have been programmed for the forthcoming finical year, 2021 to 2022

#### 4.0 BACKGROUND

- 4.1 Close liaison with Transport Scotland, CMAL and Calmac ensures that priorities can be established in the Asset Management Plan and targeted accordingly.
- 4.2 In particular, this report provides an update on the following schemes:-
  - Craignure
    - Public consultation
    - Work on linkspan
  - Iona and Fionnphort
  - Rothesay Harbour
    - Piling and grouting works
    - Pontoons
  - Dunoon and Kilcreggan

## 5.0 DETAIL - The Asset Management Plan:-

5.1 Detail is provided below on some of the more major schemes listed in the Asset Management Plan to provide Members with an indication of progress. Capital works programmed for the forthcoming financial year, 2021 to 2022,

are valued at £10.335 million, plus any underspend from schemes from this current financial year i.e. Rothesay Harbour.

5.2 The Asset Management Plan lists the work to be carried out on the Council's marine infrastructure over the next 10 years.

## 5.3 Craignure Pier – Public Consultation:-

At the time of writing this report, the public consultation on the future of Craignure Pier was live on the Council's web site. The consultation provides information on both the 'Interim Options' Outline Business Case (OBC) and 'Long Term Options' OBC. A verbal update will be provided to Members at the Harbour Board Meeting on the outcome of the consultation.

#### 5.4 Craignure Pier – Work on the link-span:-

The first of the two hydraulic cylinders has been replaced at Craignure and work to replace the second cylinder is being planned for March with the help of the consultant 'WSP' and contractor RL Engineering. It is likely that work will take 3 days to complete, during which time, the pier at Craignure will be closed to all ferry traffic. Council officers are liaising closely with Calmac and, at the time of writing this report, the detailed programme for the works was being compiled

#### 5.5 **Fionnphort / Iona Ferry Slips** –

Much useful information was gathered from the recent planning consultation exercise. A number of objections were received and public concerns have been reviewed in some detail. Not least of these concerns was the general aspect of the breakwaters and, in particular, the height of the breakwater on the lona side. Following discussions between Council officers, CMAL and Calmac, consideration is being given to reducing the proposed lona breakwater crest level. Meanwhile, work on the design is progressing with further information to be produced on both wave heights and sedimentation modelling. Environmental Impact Assessments will also be produced for both lona and Fionnphort. In addition, photo montages will be produced to allow the public to better understand visual impacts of the completed structures. Further consultation with the public will take place.

## 5.6 Rothesay Harbour – Piling and Grouting Works:-

The consultant AECOM has completed design work and all necessary documentation, including design drawings, was issued for tender purposes in December; tender return date was 28<sup>th</sup> January 2021. This next phase of the works at Rothesay will take the form of both piling and grouting; this work will be required in order to stabilise infill material within the masonry pier. Value of works is estimated to be in the region of £4.1 million.

#### 5.7 Rothesay - Pontoons:-

The contract for installation of the new pontoons at the outer harbour has been awarded to TMS Maritime Ltd. – marine contractors. Value of the contract is circa £553K. Main target milestones are as follows:-

- Start on site
  - o 15 February 2021
- Commence dredging works
  - o 24 February 2021
- Commence pile installation –
   0 17 March 2021
- Commence installation of pontoons and gangway 
   25 March 2021
- Finish works
  - o 9 April 2021

All related works will be funded from the Town Centre Fund and Coastal Community Fund with prudential borrowing to make up any shortfall – as per the Harbour Board decision of December 2019.

#### 5.8 **Dunoon and Kilcreggan:-**

A contract was awarded to Mott MacDonald on 14<sup>th</sup> January 2021 for the compilation of an Outline Business Case (OBC); the OBC will consider the feasibility of various design solutions to ensure safe berthing of the proposed new vessel (detailed specification to be provided by CMAL) at both Dunoon and Kilcreggan. Mott MacDonald is currently working, on behalf of CMAL, on an Outline Business Case to consider development options at Gourock – this is as a result of Transport Scotland's decision to introduce new vessels on the Gourock, Kilcreggan and Dunoon triangle. The OBC for Dunoon and Kilcreggan is expected to be complete by August of this year.

#### 6.0 CONCLUSION

6.1 This report provides Members with an update on a number of marine-related projects which are all at various phases – from early feasibility stage to on-site construction stage.

#### 7.0 IMPLICATIONS

- 7.1 Policy None directly arising from this report.
- 7.2 Financial Proposed additional increase in fees and charges will ensure that future income is sufficient to maintain and develop the Council's marine assets this financial year. Further fee increases will be required to fund prudential borrowing in future years.
- 7.3 Legal Considered to be none directly arising from this report.

7.4	HR	None
7.5	Fairer Scotland Duty	
7.5.1	Equalities protected characteristics	None directly arising from this report
7.5.2	Socio-economic Duty	None directly arising from this report
7.5.3	Islands	See risk below
7.6	Risk	Completed works will reduce requirement to repair and maintain existing infrastructure.
7.7	Customer Services	Overall improvement in travel experience and quality of journeys.

Executive Director with responsibility for Roads and Infrastructure: Kirsty Flanagan

Policy Lead: Cllr Rory Colville

February 2021

# For further information contact:

Stewart Clark, Marine Operations Manager Tel: 01546 604893 Jim Smith: Head of Roads & Infrastructure Services Tel: 01546 604324