

What is the problem?

- ❑ Swansea Inner West Pier is in visibly poor condition and has suffered structural failure in recent winter storms

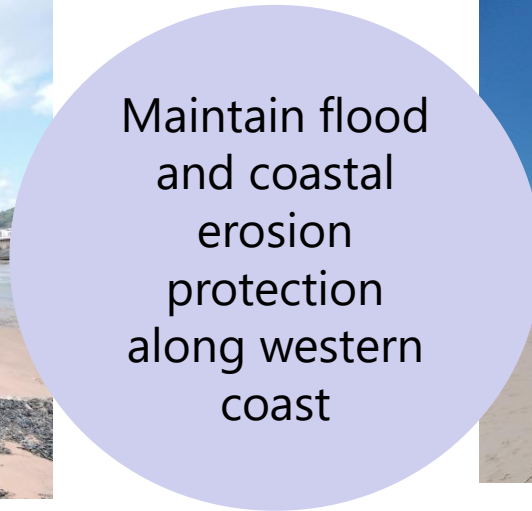


- ❑ As owners of the structure, we (ABP) have undertaken emergency repair works to ensure the structure remains safe in the short term
- ❑ We are now seeking a longer term solution

What do we want to achieve?



Provide safe navigation and wave protection to channel and barrage



Maintain flood and coastal erosion protection along western coast



Hold beach and dunes to the west in their current position

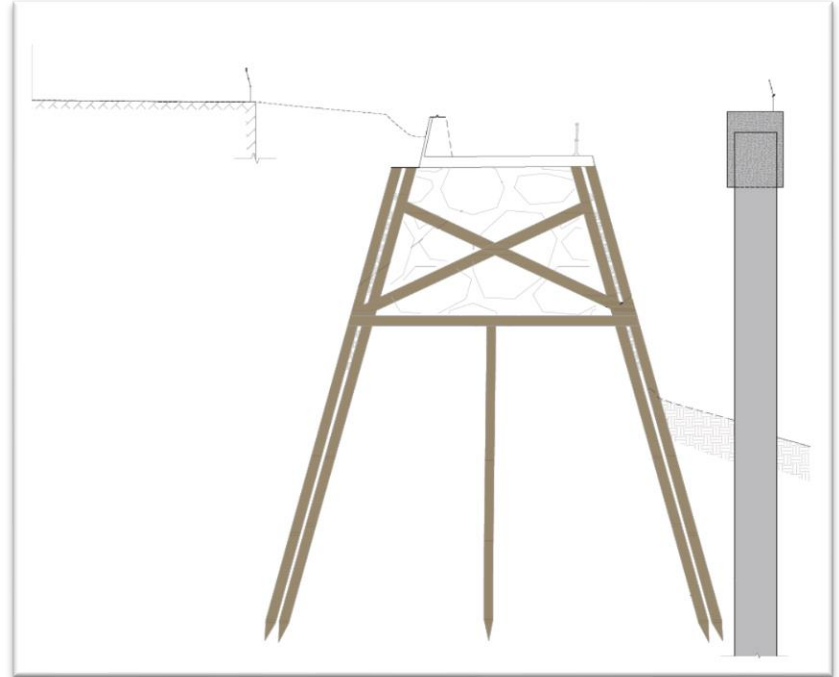


Incorporate integrated green grey infrastructure subject to funding

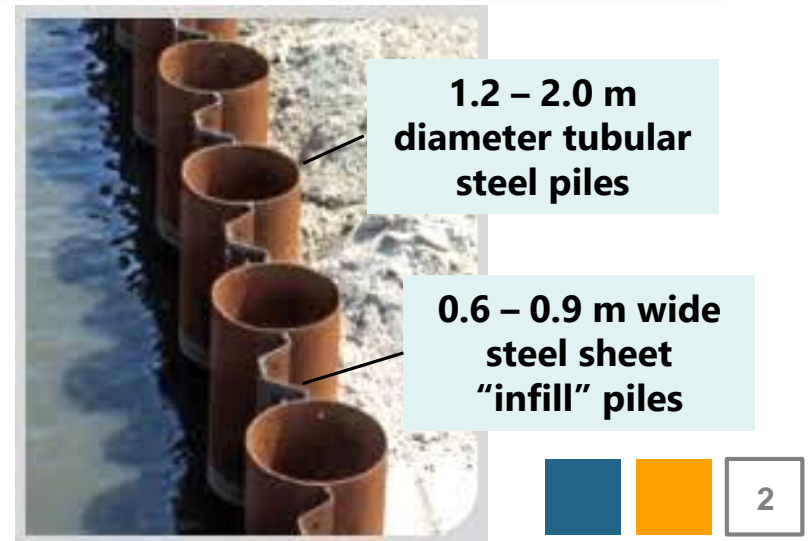


What are we proposing?

To construct a new retaining wall aligned in front (seaward) of existing pier structure.



- Following an appraisal of potential repair options, the preferred solution is a **driven combination pile wall**
- This solution has the least environmental and technical constraints, and involves the shortest construction time

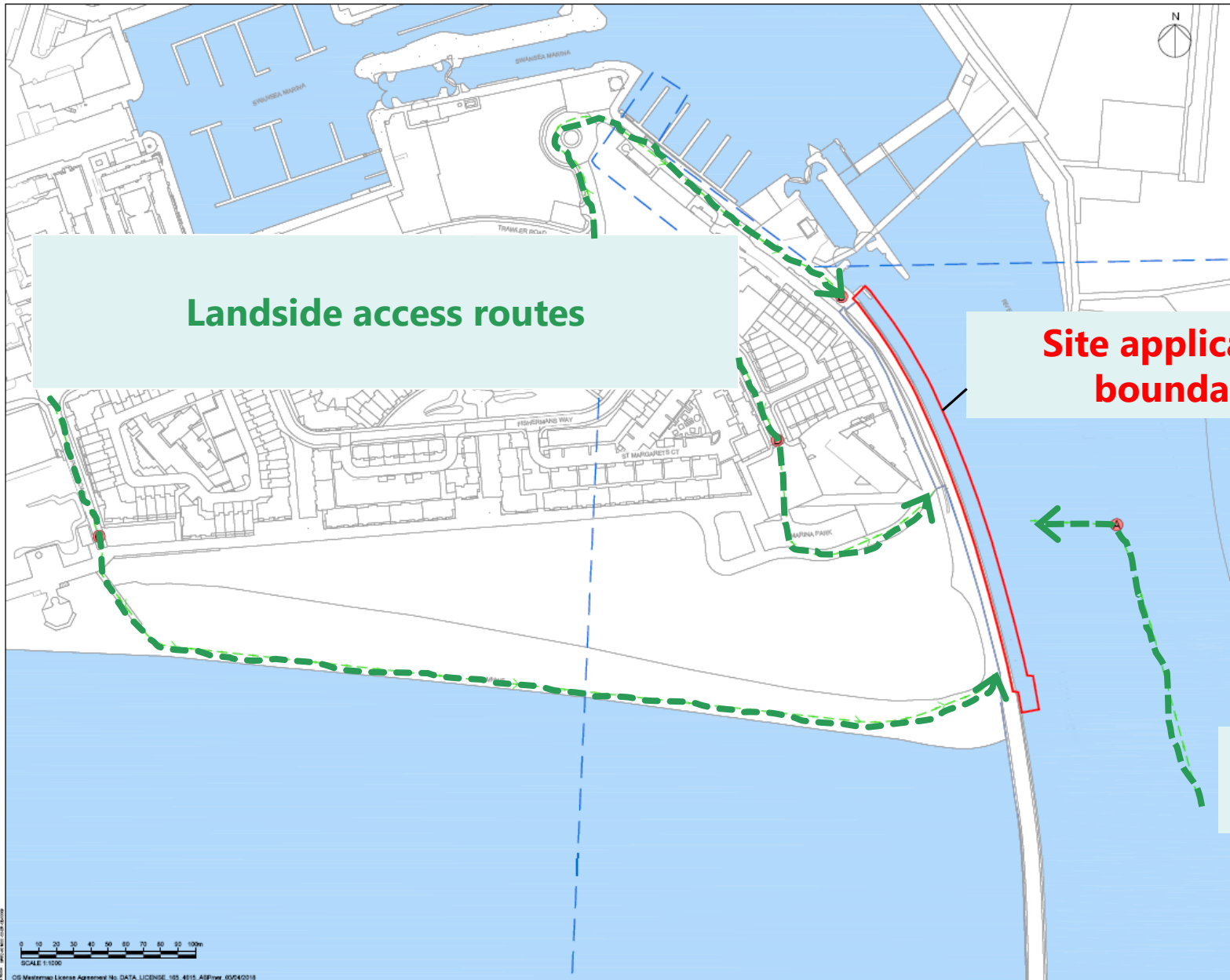


How will we access the site during construction?

Landside access routes

Site application boundary

Marine access route



Do you have any questions or comments?

Noise and
vibration



Landscape
and visual
effects

Traffic and
access



Navigational
risk

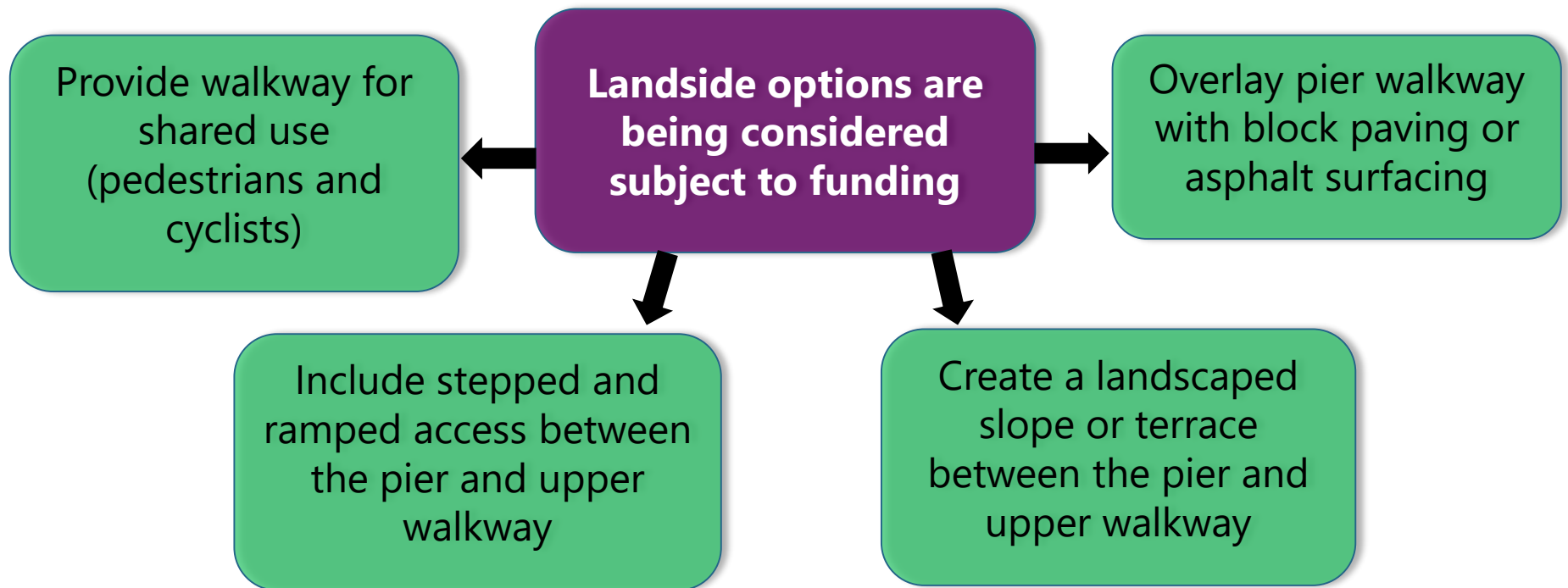


Wildlife and
biodiversity

Flood
risk

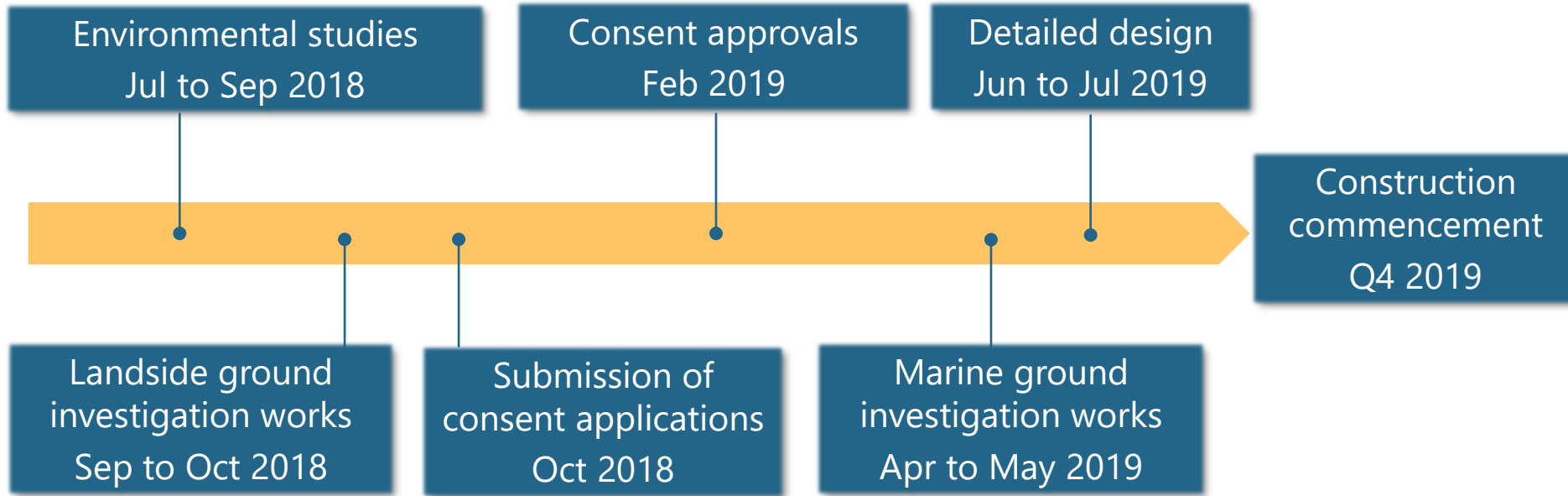
What about repairing the landside area?

- Repairs to the existing surface of the pier and adjacent land are being pursued as a separate project



- We are exploring funding streams for these enhancements
- If you would like to see these improvements taken forward please let us know and also talk to your local MP or councillor

What happens next?



- ❑ Tell us what you think or contact us for more information though our website <https://www.swanseawestpier.co.uk/>