

SkyPath

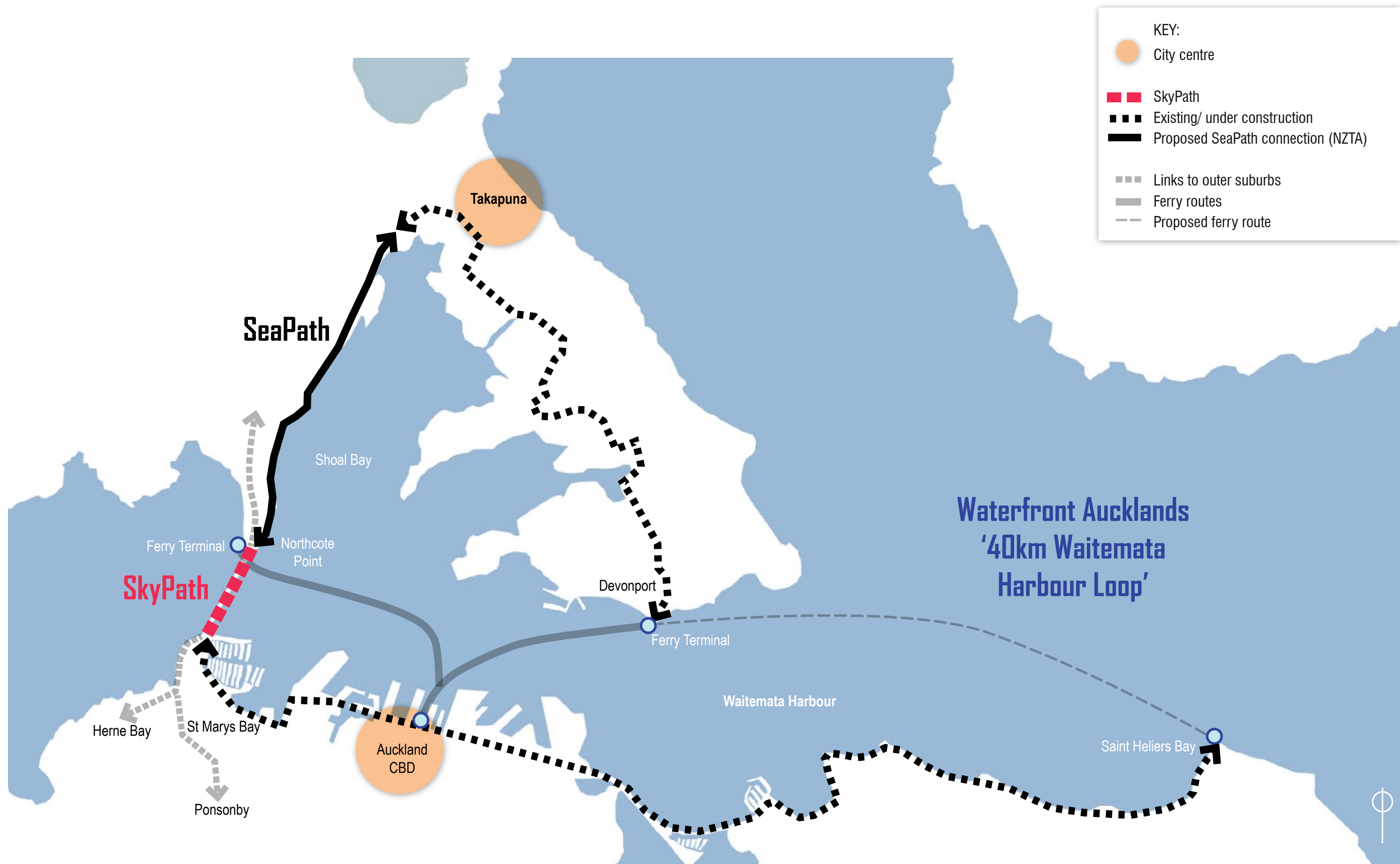


A Game Changer for Auckland

Bevan Woodward, AHB Pathway Trust
Garth Falconer, Reset Urban Design



19 December 2013





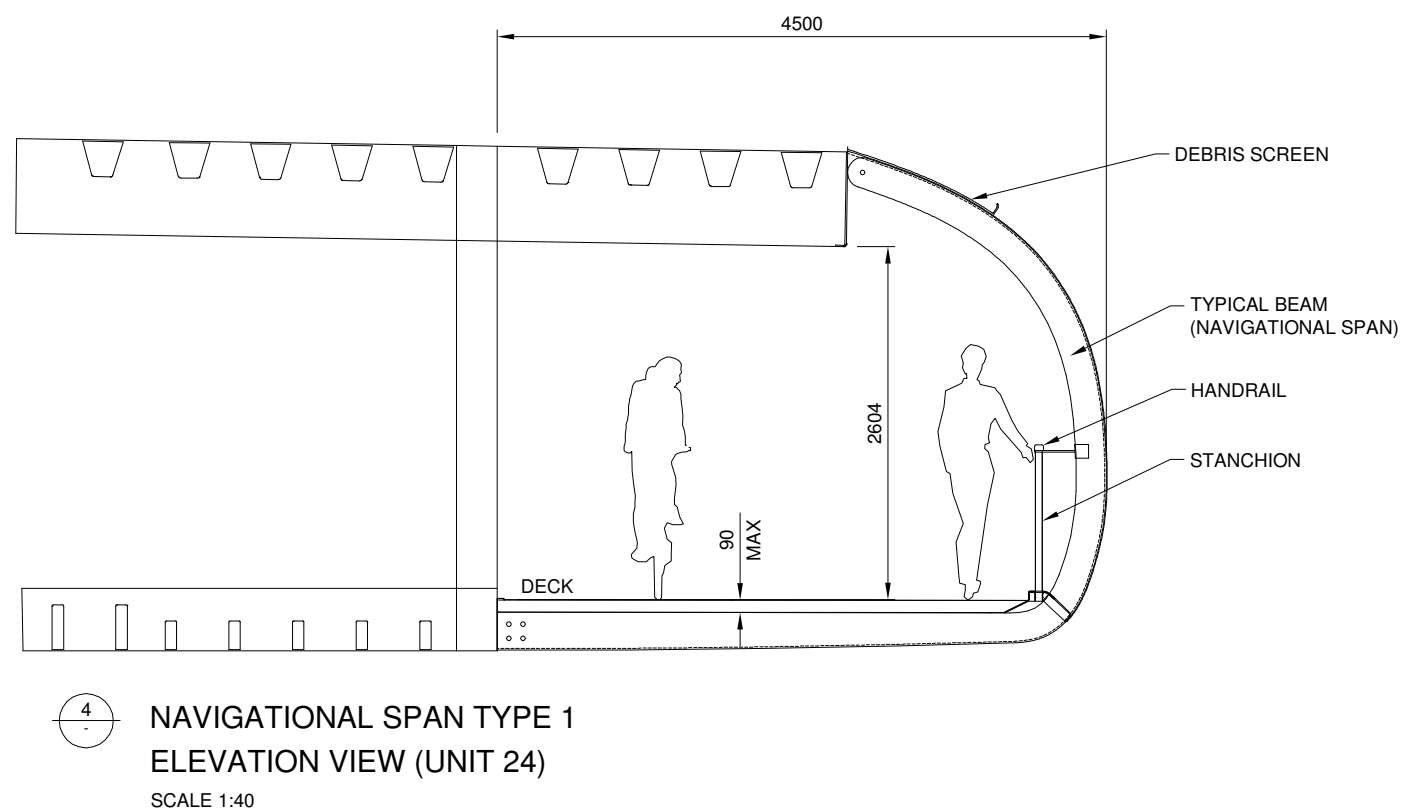
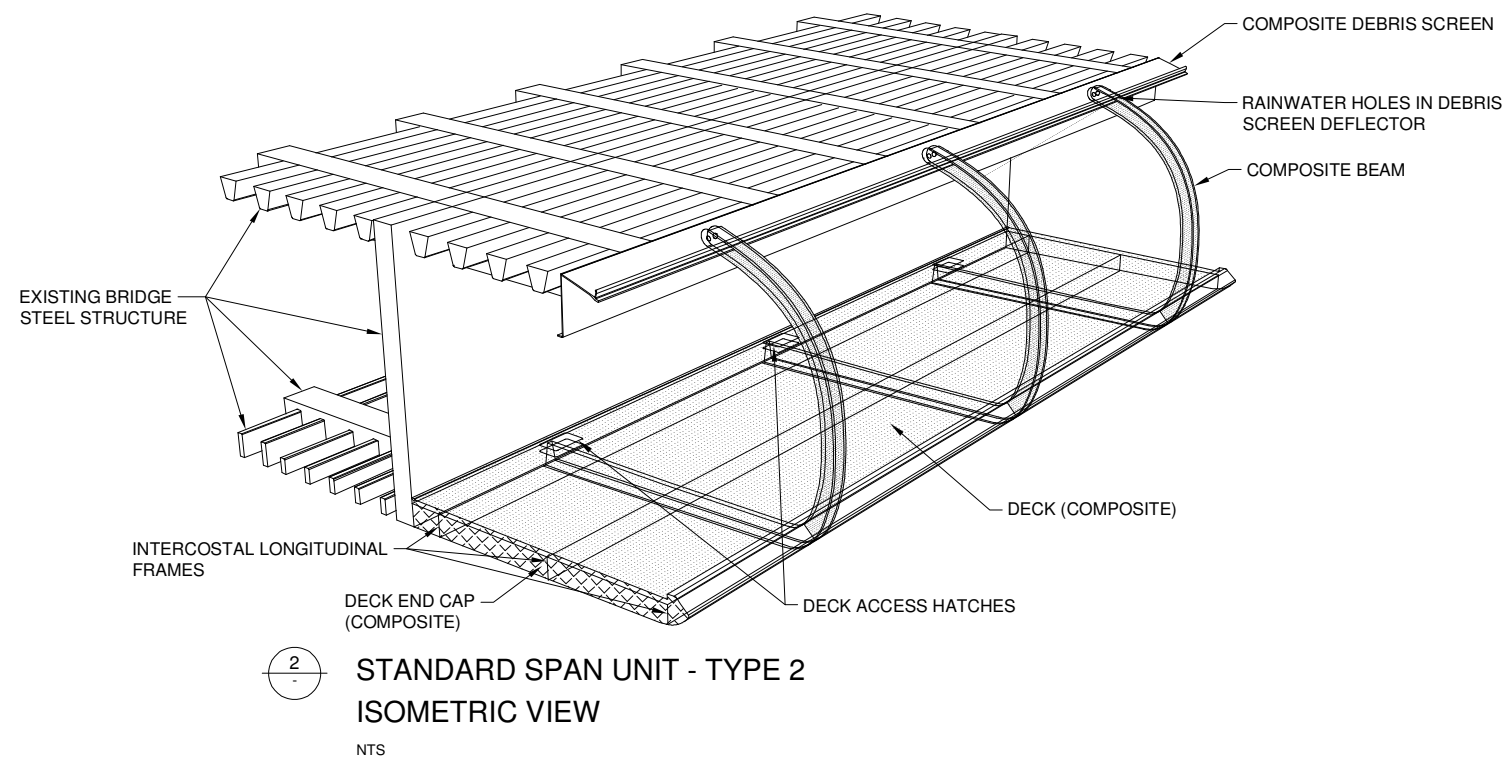
FROM A COMMUNITY INITIATIVE



Skypath Pathway Trust :	Bevan Woodward Kirsten Shouler
PIP Fund:	Jeff Hoffman
Auckland Council:	Marguerite Pearson
Reset Urban Design:	Garth Falconer
Aireys Consultants	Abbie Baumgart Roger Twiname
Traffic Design Group:	Max Robitzsch
Gurit:	Thad O Higgins Tony Stanton Martin Hannon
Core Builders Composites:	Tim Smyth Susan Lake
Blakey Scott:	Richard Blakey
Local Artists:	Caroline Robinson Martin Leung-Wai
Iwi Liaison:	Reuben Kirkwood

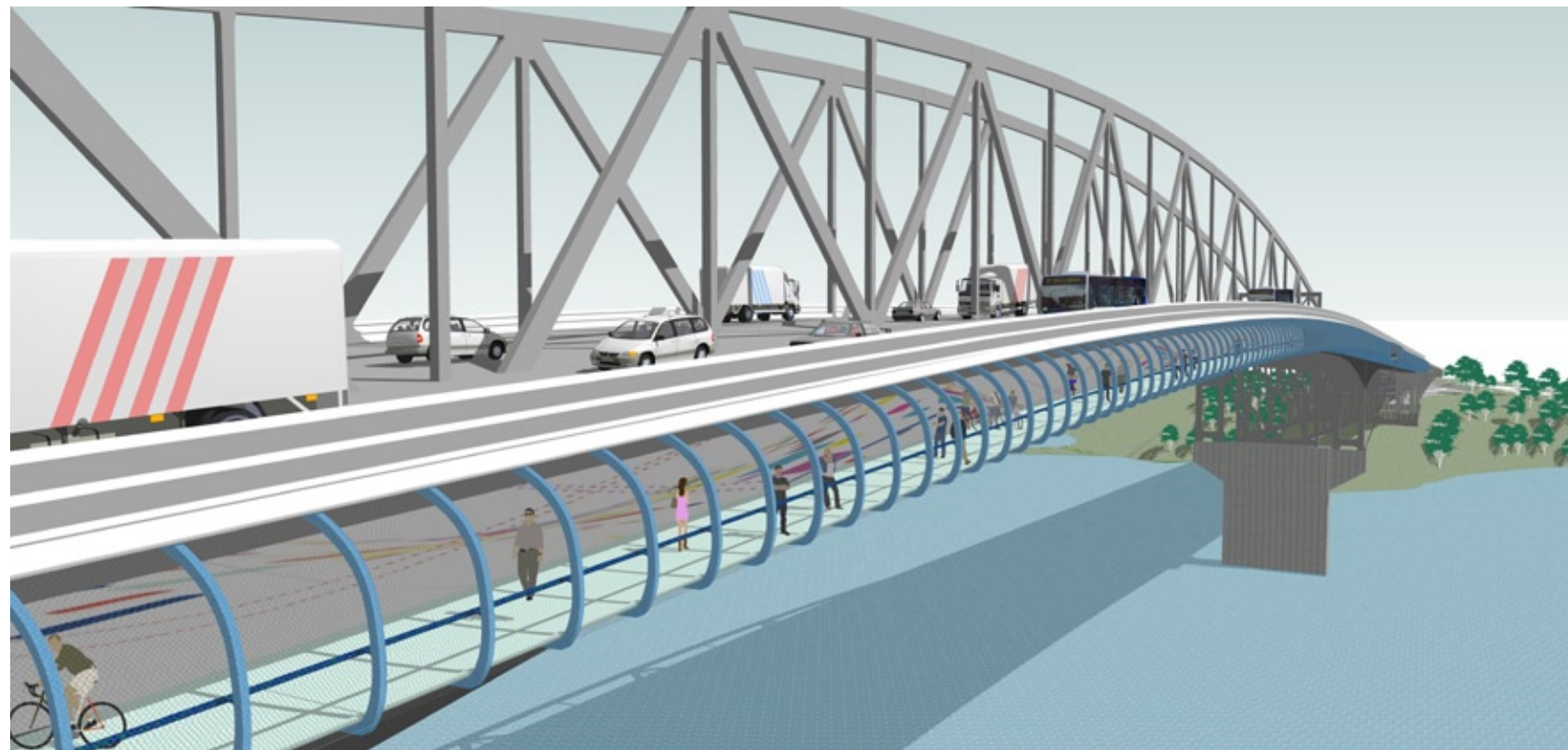
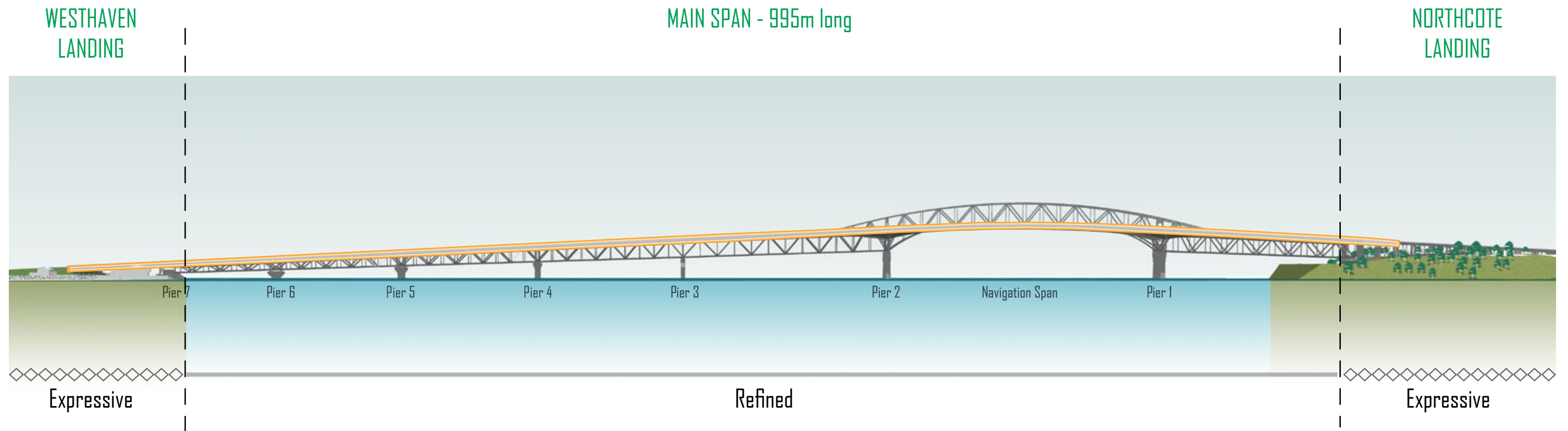
DESIGN TEAM:

COMPOSITE CONSTRUCTION - world leading boat building technology



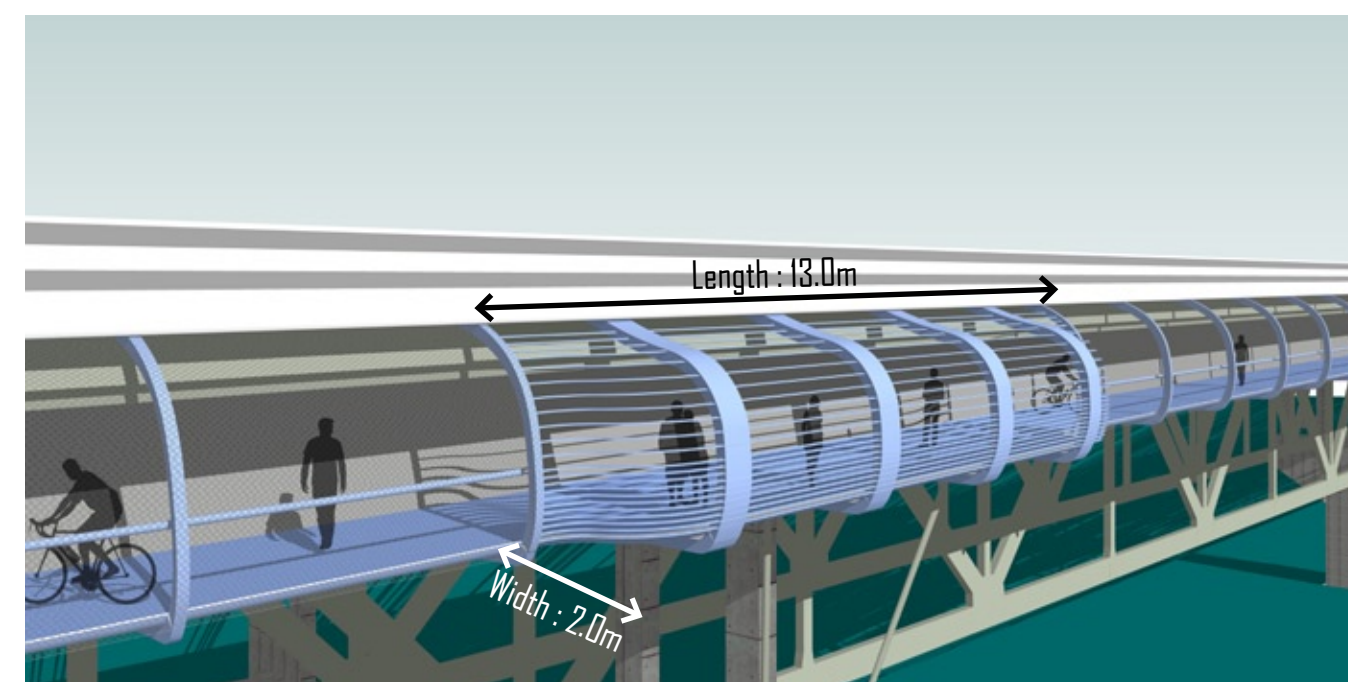
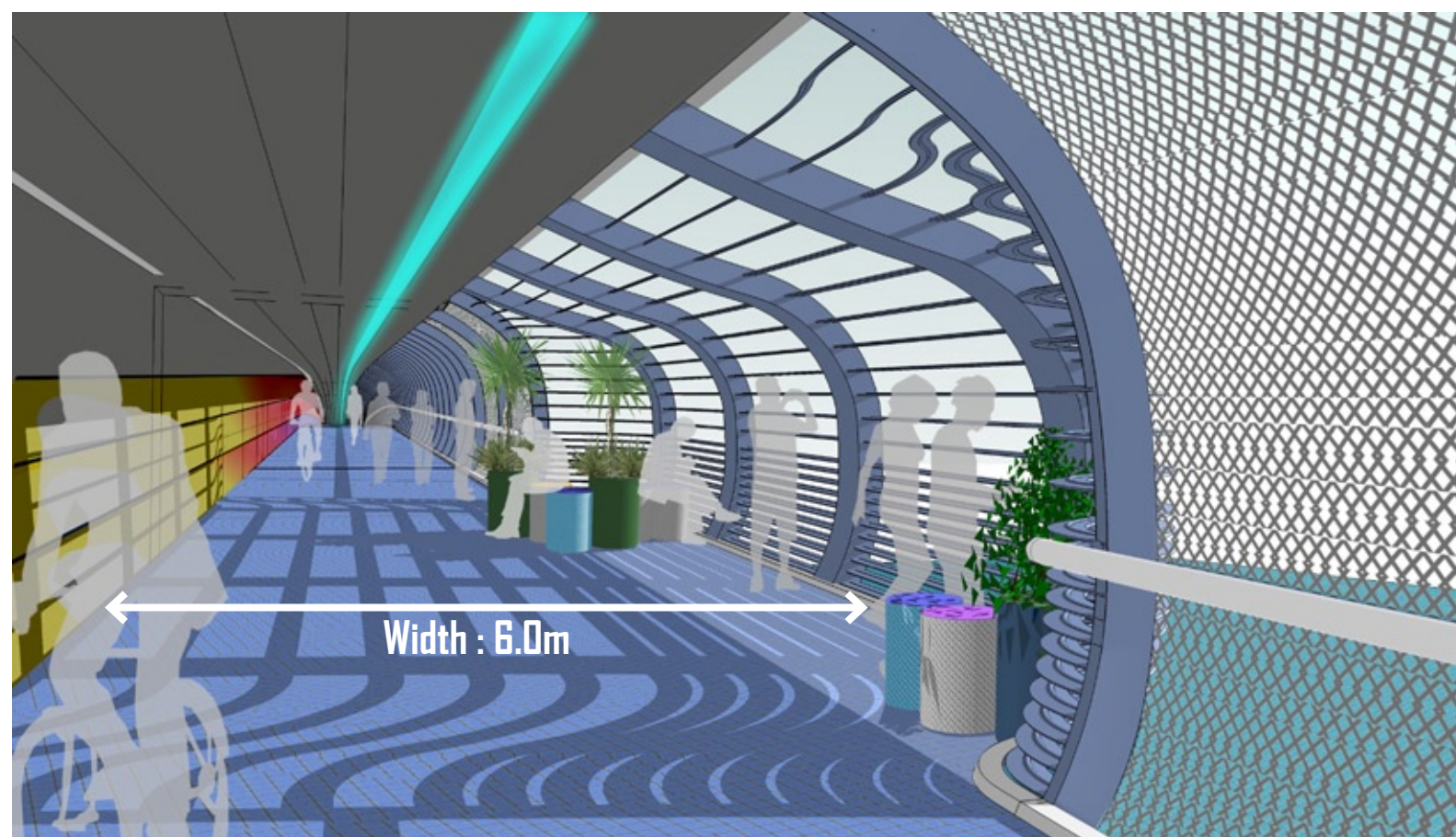
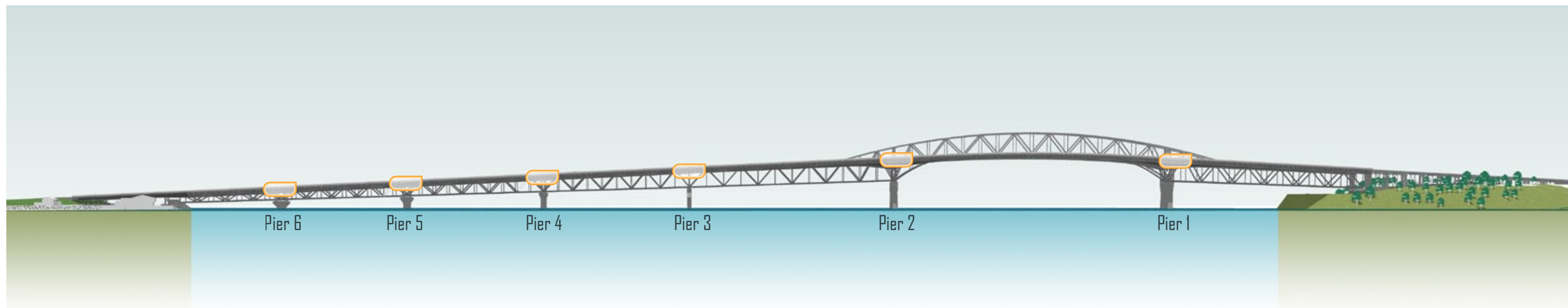
SIMPLER / MORE EFFICIENT:

- Lighter
- Non -corrosive
- Modular installation
- 100+ year life
- Materials meet sustainable standards

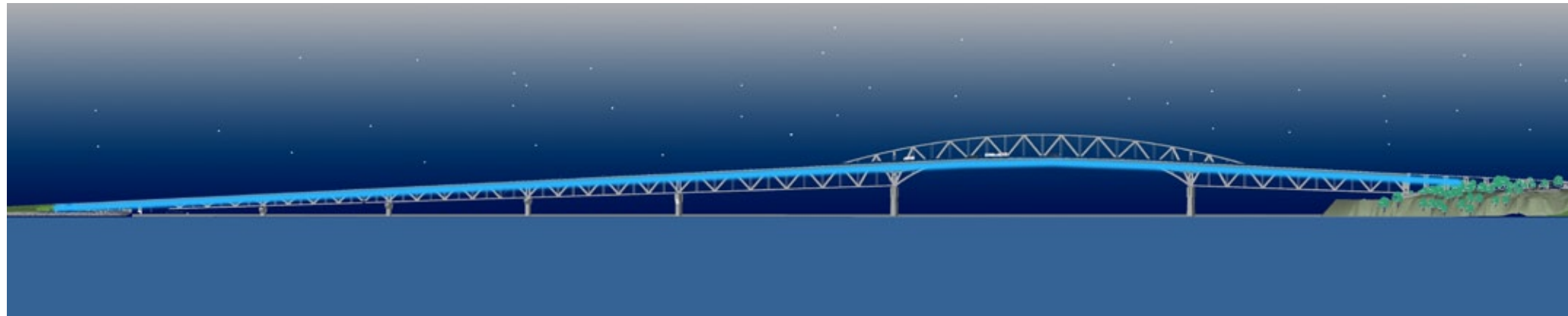


3D view looking along the SkyPath towards the northern end of the Auckland Harbour Bridge

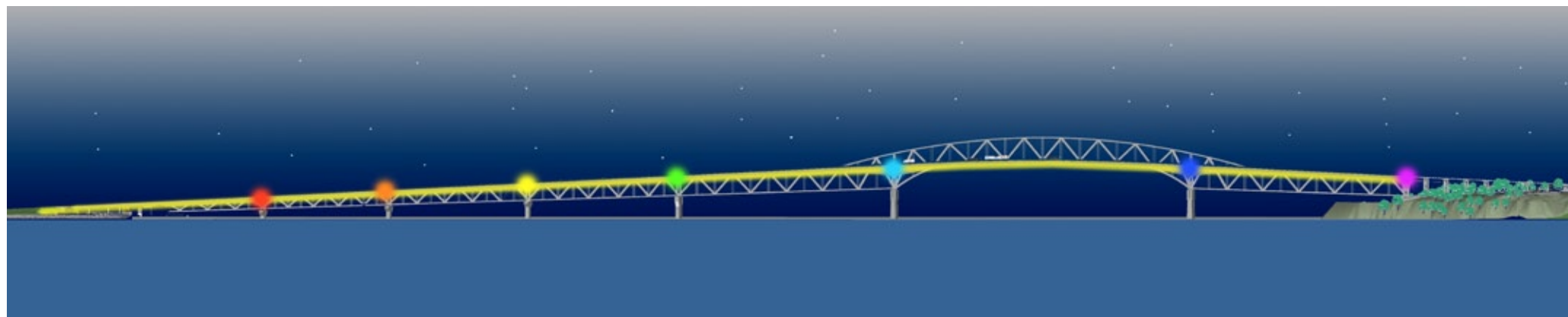
- Respecting the form of the Auckland Harbour Bridge
- Keeping an open air experience
- 1:20 easy grade
- Mobility landings at 14m spacings
- Mesh encased



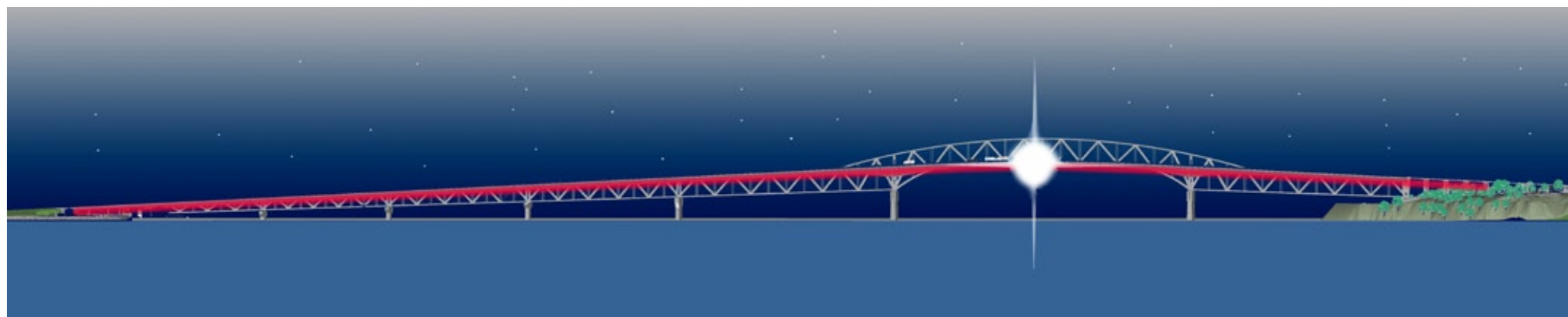
An elegant low arc joining the two shores



Soft Arc



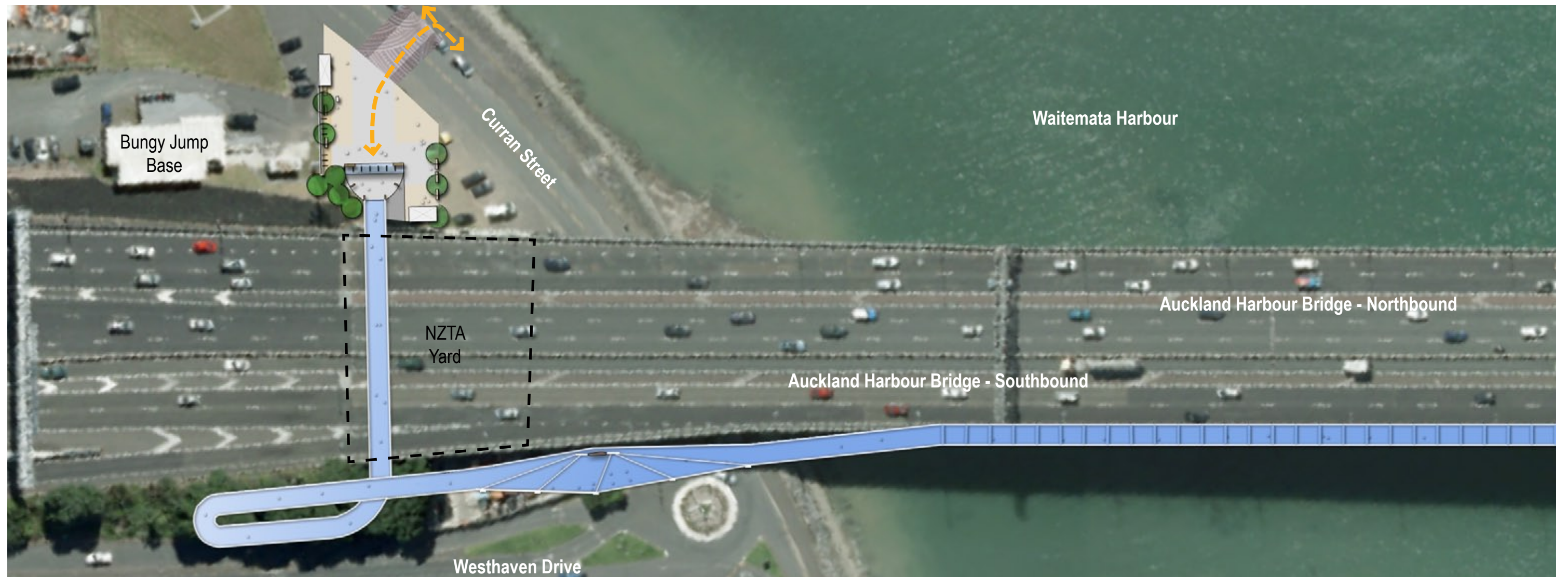
Necklace



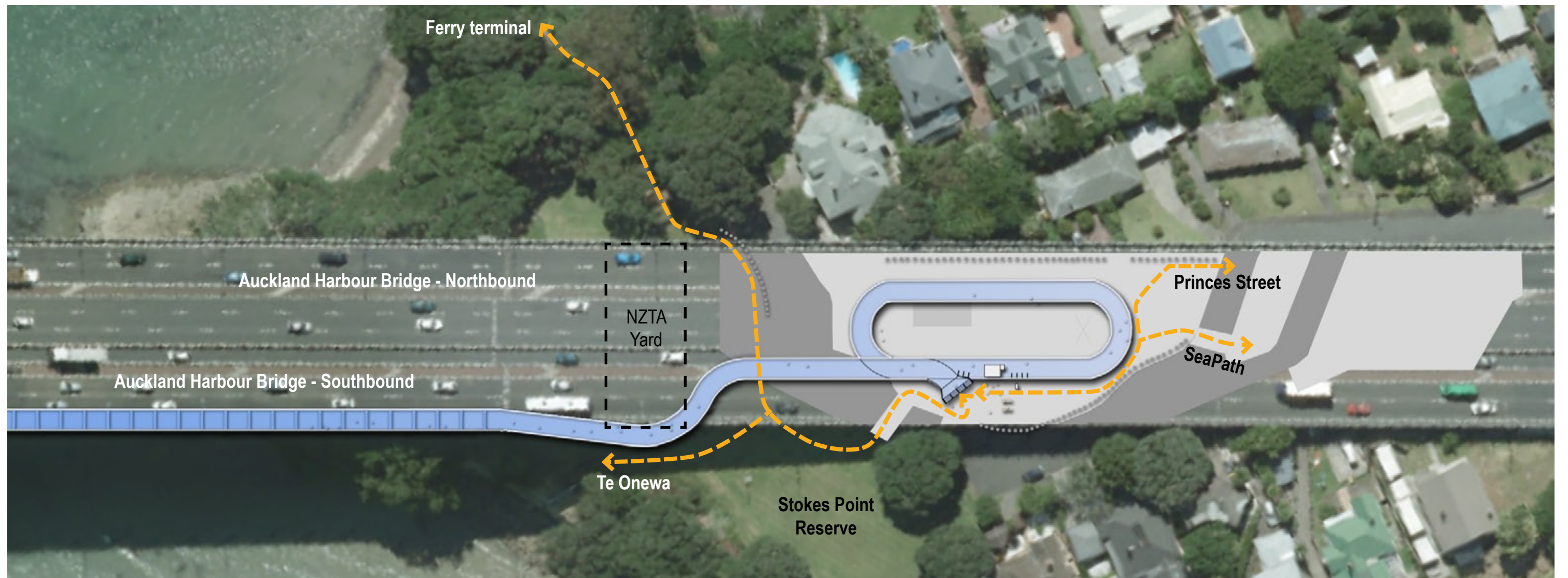
Central Star

LED lights mounted in the ceiling, controlled by a centralised control system.









CONSULTATION SUMMARY:

Concerns	Solutions proposed
Resident's privacy at Northcote Point	Redesign of landings to direct SkyPath users away from residential homes. Screening where needed to ensure privacy.
Parking & traffic	Traffic studies have been undertaken, proposing residents-only parking and parking restrictions at marina. Bus parking can be accommodated at the ferry terminal, Northcote Point and on Curran St.
Anti-social behaviour	On-site security personnel . CCTV & PA system. Reduced hours of operation (6am to 10pm). Stakeholders' liaison group.
Detrimental to heritage	Extensive consultation to understand how SkyPath can enhance. Engaged artists to assist with landings design and have worked closely with iwi representatives.
Lack of connections	Direct connection to Northcote ferry and Princes St. Developed "SeaPath" to connect to Takapuna/East Coast Bays. Integrate with Westhaven Promenade, Curran St & Shelly Beach Road.
High numbers of users	Up to 5,000 users/day is estimated to occur only on peak weekends in Jan/Feb in 15 years time.
User safety	Gradient is 1 in 20, regarded as "easy", includes mobility breaks for disabled users which also provide traffic calming for cyclists. 4 metres wide meets best practice, ensures safe passage of all users. Reviewed by fire service, accessible by Westhaven Security golf carts.
Marina conflicts	Redesign of Westhaven landing to the west. Integration with Westhaven promenade.

We will request that the resource consent application for SkyPath is fully notified, thus ensuring all concerns can be raised in the appropriate forum.



