
Around the Mountains Cycle Trail



Location





Background

- Multi Million Dollar Project
- Work managed from Queenstown and Invercargill with skills brought in from Alexandra, Greymouth, Wellington, Dunedin, Nelson offices
- MSQA, Stormwater Design, Underpass Design, Project Management, Expert Witness, Bridge Design, Geotechnical, RAMM, Safety and NZTA related assistance
- Numerous consultants involved in various roles including Barnett and Associates, MWH, Frame Group, Bonisch Environment, Bartlett Consulting, Blakely and Associates





Zero Maintenance Objective

- Solid Construction Methodology
- Follow Best Practise
- Good Design
- High level of MSQA, Material Control and Review
- To date we have approximately half the trail completed, most sections 18 months olds
- Maintenance has included several fallen trees, 2 sections of water table to be cleared out and stock damage





Construction Methodology



Design Obstacles





Bridges



NZTA RELATED WORK



Cyclist Activated Warning Signs



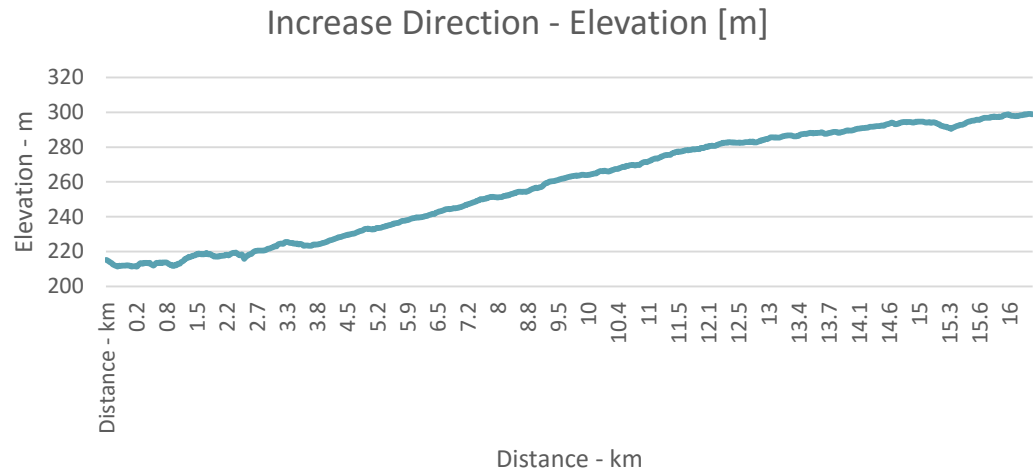
Guard Rail Extensions



Farmer Related Issues



Asset Management



Media Time	Time	Latitude	Longitude	Elevation [m]	Speed [m/s]	Heading
00:00.0	2014-03-13T01:27:11Z	-45.716315	168.427617	215.2	3	345.58
00:01.0	2014-03-13T01:27:12Z	-45.716305	168.427581	215.1	3	306.09
00:02.0	2014-03-13T01:27:13Z	-45.716297	168.427535	214.8	3.8	289.38
00:03.0	2014-03-13T01:27:14Z	-45.716288	168.42748	214.6	4.6	284.1
00:04.0	2014-03-13T01:27:15Z	-45.716279	168.427418	214.3	5	282.81
00:05.0	2014-03-13T01:27:16Z	-45.716273	168.427345	214	6	275.28



Questions

