

Examples of projects by Voss Infrastructure Consulting.

The following list is not exhaustive but intended to indicate the cross-section and range of work undertaken (since September 2004). Categories column is an attempt to group projects by specific disciplines but will require refinement.

Ref.	Client	Description/scope	Categorie(s)
1005, 1058, 1073, 1079	Whangarei District Council	Impacts of disposal of treated wastewater to ground in a coastal dune system - investigated and modeled the response of the groundwater flows beneath the beach and foredunes and estimated effects on the water table beneath low-lying land adjacent to the dune system	Groundwater... environmental... Modeling
1017	NZ Federated Farmers	Pukekohe Hill planning appeal - considered effects of proposed plan change allowing residential development over a critical groundwater recharge zone; argued successfully for changes to conditions on stormwater disposal to mitigate effects	groundwater, environmental
1014	Bay of Islands Centre	Design of a stormwater conveyance system to avoid flooding of a new theatre complex built on a hydraulically complex site	Stormwater, infrastructure
	Various	Statistical evaluation of monitoring data and preparation of statutory reports for resource consents compliance	environmental
1011	Environment Waikato	Independent assessor for major public works (flood protection) scheme	
1025, 1019, 1064	Various (Fonterra, Kaipara District, Hauraki District)	Process optimisation of potable water treatment plants	Water treatment, water supply
1020	Hauraki District	Assessment of need for a public water supply at Whiritoa	Public health, water supply, groundwater
1030	Hauraki District	Assessment of fate of redundant water supply dams	Public health, infrastructure, water supply
1018	Holcim Aggregates	Investigation and assessment of impacts of a proposed new aggregate quarry on stormwater and groundwater flows	Groundwater, modeling, environmental
1038, 1050	Hastings District	Water supply augmentation for Waipatiki	Groundwater, water supply, environmental
1040, 1092	Various	Peer reviews of designs by others	Water treatment, water supply
1042	Franklin District	Groundwater components for Integrated Catchment Management Plan, Patumahoe	Groundwater, environmental
1044	Hamilton City	Feasibility assessment of ground injection for	Groundwater,