



# THE VANGUARDIAN



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**Let us take care of your  
Christmas ham!**

All orders over \$3,000 will receive a free 100% NZ ham delivered to your door. Orders must be made before 13 December.

# All Blacks & Safety?

Just like with the All Blacks, the winning ingredient is always teamwork! The same applies to safety culture!

The All Blacks involve team members in rituals that point to their shared history, reminding and reigniting their collective identity and purpose.

Their team culture is unique, and is based on their values as national icons and a rugby team. This is part of creating the legacy that others will inherit.

Safety culture is not a set of rules that comes from the top and permeates throughout the business, rather it is a set of values that all team members should share, because a team is only as strong as their weakest link!

Read about a recent project on page 6 where we supported a client with their time-bound safety goals.

Our solutions offer your business the opportunity to thrive because with Vanguard, your company will become a symbol of safety excellence. Your team will be safe, allowing them to perform at their peak.

From the whole team at Vanguard, enjoy the read, and stay safe!

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**Gareth McLean**  
Director, GM

Trusted by these companies to keep their teams safe





# Vanguard's Consultancy Offering

Vanguard are 100% focused on making NZ workplaces safe.

To support those businesses who wish to continue developing their safety agenda during uncertain times, we have now transitioned our industry leading Traffic Management Assessments into a robust package to ensure that you get the best understanding of your safety needs.

The Vanguard Traffic Management Assessment starts with a phone or email conversation, to create a brief to work from and help uncover the traffic and pedestrian safety challenges on your site.

If you are in need of an onsite assessment for us to fully understand your needs, we will arrange a time and date to meet with you in person so that we can gain a deep understanding of the unique challenges of your site.

Our team along with your key personnel will carry out a site walk together to identify your safety risks, design the traffic management solution, and send through 3D renders to give you a visual representation of the finished solution.

To get started simply call free on 0800 500 147, or email [hello@vanguardgroup.co.nz](mailto:hello@vanguardgroup.co.nz), and one of our friendly Consultants will be in touch to book your discovery meeting and discuss pricing.



*Our consultants are available on the phone from 7:30am-5:00pm Monday-Friday.*



*Our Safety Consultants will come on-site to identify safety risk areas.*



*We provide 3D renderings of our product on your site for a visual example.*



# Our Favourite Projects of 2021

As the year draws to a close, it's a good time to reflect on what a ride it has been! 2021 threw some challenges at everyone but as we come to the end of it, we are pleased to see that everyone is keeping a positive outlook! Here are our team's Favourite Projects and their comments from the year to inspire you ahead of your next project!

## Segregating Forklifts and People in Warehouse Facility

Our client is an international freight company with over 600 facilities worldwide.

*"This project stood out to me because it was managed from Head Office during lockdown, but after my recent visit at level 2, all safety solutions have proven to be effective at protecting their team and they are pleased with the results."*

**Braden Thomas | Safety Consultant**



*Temporary and permanent barriers being used to separate vehicle and pedestrian spaces.*

## Temporary Roundabout Trial

Our client is a highly regarded Roading company with approximately 50,000 employees worldwide.

*"This was my favourite project because it involved working with the Road Safety Engineer to create a temporary intersection layout that could be adjusted to different configurations."*

**Oliver McLean | Safety Consultant**



*Vanguard's modular Traffic Separators being used to trial a road layout in Porirua.*

## Protecting Staff and Plant From Harm

Our client for this project is a highly regarded international meal-kit provider with over one million customers worldwide.

*"It was great to see our d-flexx Flexible Barriers on another New Zealand site, custom-cut and ideal for a food handling environment due to their non-rust, non-chip features."*

**Gareth McLean | Managing Director**



*Vanguard's d-flexx Barrier system being used to create walkways and protect valuable machinery.*



## Protecting Staff From Active Machinery

Our client is New Zealand's largest privately-owned building product rollformer and installer.

*"This site was bustling with activity so it was great to see the safety team taking forward action to protect their team and all parties were pleased with the result, a safe working environment for their team."*

**Brendan McLean | Safety Consultant / Director**



WalkSafe Pedestrian Handrail and Pause Gate creating a walkway for staff around active machinery.

## Safety Solutions For Busy Manufacturing Area

This national plastics company has been a leading figure in the industry since 1938 and have facilities across the country.

*"It was great to work with a company being proactive about safety for their team, especially for a site like this with so much live equipment and workers moving about. I completed this job knowing the solution would make a difference and keep everyone on site safe."*

**Tim Boon | Safety Consultant**



WalkSafe Pause Gates, Traffic Barrier and Expandable Barriers in use to create temporary and permanent exclusion zones.

## Guiding Staff Down Busy Road

This client is a national railway company that move more than 18 million tonnes of freight around New Zealand annually.

*"This project required an impressive 250m of our WalkSafe Handrail to deter workers from stepping on the road so it was a big job that resulted in the safety of both drivers and pedestrians, top result."*

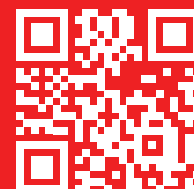
**Bronté Frizzell | Safety Consultant**



WalkSafe Pedestrian Handrail guiding foot traffic along busy freight site.



**Read more on  
our Projects Page**





# Workplace Safety



**Brendan McLean**

Safety Consultant  
Sector Lead – Workplace Safety  
[brendan@vanguardgroup.co.nz](mailto:brendan@vanguardgroup.co.nz)

Since our last Vanguardian, our onsite consultancy service has been ramping up and it's been great to get out on site to help workplaces with their traffic and pedestrian safety needs. Believe it or not, I have now been in Auckland for 12 months which was originally intended to be a 3 month stint. It has been a great experience getting my feet on the ground here and meeting with all our Auckland-based clients in person as an essential service. Over the past four months

I have been working with our new Safety Consultant Andrew on a lot of these projects and I'm looking forward to introducing you to him if I haven't already. Soon I will be heading back to our Wellington Head Office to focus on proactively improving our consultancy and support offerings to businesses around New Zealand. What a year it has been for exciting projects, of which we did the installation on 161! Here are a couple below that we completed recently.



*WalkSafe Traffic Barrier creating safe walkway next to line marked container loading site.*

## Project: Food & Beverage Packaging Facility

Our client is a Global company who leads the way in food and beverage packaging.

**Challenge:** Our client was moving into a new site and had a very tight timeframe to get operational. Level 4 Lockdown added another challenge to this project as we had to produce the product and install during a strict lockdown period. Because our client was an essential service and Vanguard were supporting essential services throughout Level 4, we were able to carry out the needed site scoping and installation in a timely manner.

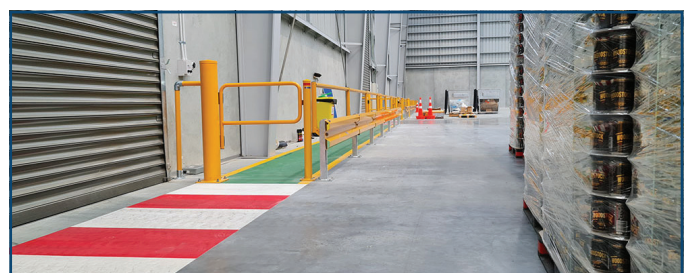
**Solution:** Vanguard went on site to consult with the safety management team, scoping out requirements to come up with a walkway plan. Following our consultation service, we provided a proposal that involved Line Marking, truck exclusion zones, and our WalkSafe Traffic Barrier along the walkways to safely segregate vehicles and pedestrians.

**Result:** Walkways were clearly defined with line marking and well-protected by our barrier system which created an effective safety outcome for everyone on site. By turning the project around quickly and getting everything up and running, our client was able to move in on time and carry on with their operations. The whole project took 6 days from date of order to completion and the client was able to transition smoothly in to business as usual from day 1 on their new site. Our client's Project Manager who oversaw this project said, "Your turnaround time from the award of the business to delivery in the current market conditions was exceptional."

Both Vanguard and our client are very happy with the end result and look forward to continuing our strong traffic management partnership.



*WalkSafe Traffic Barrier and Line Marking creating walkways for pedestrians.*



*Painted walkway with Pause Gate entrances.*



*Pause Gates force pedestrians to stop before walking out into busy vehicle areas.*





*WalkSafe Handrail alongside busy Auckland road.*

## Project: Public Pedestrian Safety

Our client is an international traffic management company.

**Challenge:** Our client needed to keep pedestrians from walking onto a busy road that had trucks and other vehicles travelling along it. The public were jaywalking across the busy road creating a safety risk.

**Solution:** Vanguard consulted with the safety management team, scoping out requirements to come up with a plan. We recommended the installation of our WalkSafe Handrail System to keep pedestrians from jaywalking and Pause Gates at crossing points to guide them through to safe crossing areas away from moving traffic.

**Result:** The installation of 650m of our WalkSafe Handrail System resulted in the safe separation of vehicles and pedestrians on this busy road. Our Pause Gates forced pedestrians to a stop before walking out on the crossing zones. Drivers can now travel down this road without concern of pedestrians stepping off the footpath and pedestrians are safely directed along the roadside.



*Pause Gates force pedestrians to stop before walking on to street.*



*Pedestrians are now safely segregated from drivers.*



*The galvanised powder-coated yellow finish makes our barrier system highly visible to vehicles and pedestrians as well as corrosion resistant.*

[Read more on our Projects Page](#)





## Word Find

C	B	I	K	R	A	J	W	F	O	L	T
O	E	N	F	V	W	L	E	E	S	A	E
S	P	E	E	D	H	U	M	P	N	N	L
K	U	X	N	T	E	A	H	O	S	E	B
B	R	B	C	L	E	X	C	I	T	D	I
I	P	A	I	U	L	A	S	H	E	I	K
K	M	R	N	M	S	R	A	M	D	V	E
R	A	R	G	P	T	M	P	L	S	I	R
Q	E	I	D	B	O	L	L	A	R	D	A
F	L	E	X	I	P	O	S	T	X	E	C
O	T	R	A	M	P	E	N	P	O	R	K
L	I	N	E	M	A	R	K	I	N	G	S

How many safety products can you find?



## WIN!

Send in a photo of any completed puzzle and go in the draw to win 1 of 5 Vanguard match-grade rugby balls!



Email your photo to [hello@vanguardgroup.co.nz](mailto:hello@vanguardgroup.co.nz) or follow the QR code here.

## Sudoku

Medium

		1						
					2	9	1	5
				6		4	2	
5			9	2				
6	7		8	5			4	9
1	8				3			6
						1	3	
		6	7	3	4			8
8						7		

Hard

	6	5					1	9
		3						6
					3			
							4	
1				3				7
	7		5	2	6			
	8					9	7	
	3			5		2		
9	1		6		4			



## Industry Update

# Civil & Rooding

It has been a challenging few months for the Rooding industry but we are excited to see more projects locked in for the summer. I'm looking forward to seeing our new range of rubber bolt-in solutions being used to help clients test road safety improvements, such as Rubber Mini Roundabouts and Traffic Islands. There have also been some large projects

using our Composite Road Plates instead of Steel Plates, such as the Queenstown CBD upgrade, and utilities upgrades for Kainga Ora's housing developments - it is great to see civil contractors embracing these safer and more efficient solutions. I'm looking forward to seeing everyone in person again over the months to come.



**Oliver McLean**

Sales Consultant  
Sector Lead - Civil & Rooding  
oliver@vanguardgroup.co.nz



*Traffic being safely guided along the highway with our Traffic Separators.*

## Case Study: Temporary Traffic Management

**Challenge:** In October 2019 a major slip on State Highway 4 around Matahiwi (Te Ore Ore) destroyed a large section of the road, forcing its closure. Vanguard Group were called upon to consult with Higgins Palmerston North on managing traffic along the highway section that was disrupted.

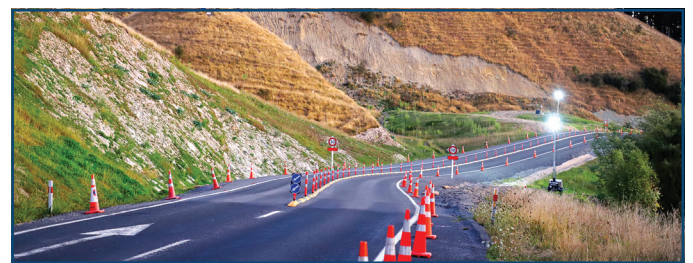
**Solution:** Our solution involved the supply of our Traffic Separator Systems for the project, to assist with the management of vehicles in the area while Higgins repaired the road. The reflective flexible posts have a quick release system allowing easy removal and installation. They can be fixed for permanent use or loose-laid for temporary situations.

**Result:** Malcolm Chiles, the Emergency Works Recovery Manager, who was the main point of contact for this project, confirmed that the Traffic Separator Systems were "very good compared to the [more common] traffic cones".

Thanks to the proactive approach from Higgins and the safety solutions provided by Vanguard Group, this hazardous area of road was able to be used by vehicles over an extended period of time and the lengthy detour avoided.



*The hi-vis yellow modules and reflective strips offer high viability at night.*



*Traffic Separators in use along SH4 in Matahiwi.*



*Vanguard's Traffic Separators can be loose laid or bolted down as required.*

[Read more on our Projects Page](#)





## Industry Update

# Construction

The construction industry continues to power ahead, with many commercial projects in full swing, plus a lot in planning.

It's fantastic to see an increased awareness of the need for building and property protection, be it bollards to protect doorways, automated barriers to restrict access or

wheelstops in the carpark to stop vehicles nudging into buildings.

With current demand and pricing pressure – particularly on steel products – we recommend getting the items you need locked in as early as possible in your project to guarantee pricing and supply.



**Tim Boon**

Safety Consultant  
Sector Lead - Construction  
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## Popular Safety Solutions For End Of Project Touches

Here are some key products from our range which are popular choices used for safety solutions on newly completed Construction projects; Hand-picked by our experts to give your clients safety and control on their site.

### Building and Asset Protection:

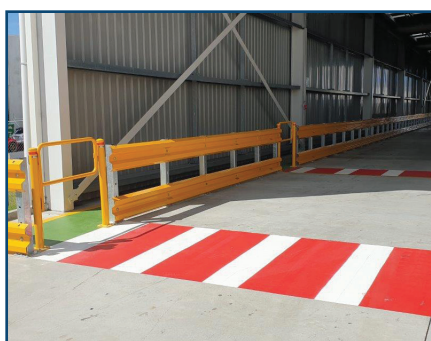


Surface Mount Bollards



SlowStop Bollards

### Vehicle and Pedestrian Safety:



WalkSafe Traffic Barriers



WalkSafe Handrail System

### Carpark and Traffic Management:



Rubber Wheel Stops



Interlocking Speed Humps

**View our range online at [vanguardgroup.co.nz](https://vanguardgroup.co.nz)**



**NEW!**

## Driver Safe Zone: A Kitset Solution For Visiting Delivery Drivers

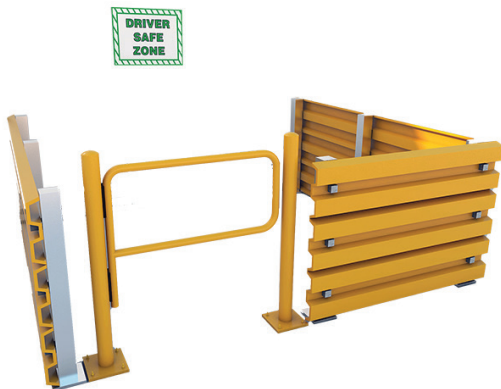
Introducing a brand new innovation from Vanguard, the Driver Safe Zone!

We created the Driver Safe Zone Kit to help our clients to provide a safe waiting area for visiting truck drivers while their vehicle is being loaded or unloaded.

We offer three versions with increasing safety ratings for different situations.

### Benefits:

- Modular kitset design for adaptability.
- Compliant with AS/NZS1170 standard for structural integrity.
- Installation is quick and easy - this can be provided by Vanguard.
- High Vis to keep users safe.



### Standard Duty



2100(L) x 2100(W) x 1000mm(H)

### Heavy Duty



2400(L) x 2400(W) x 910mm(H)

### Extra Heavy Duty



2400(L) x 2400(W) x 910mm(H)

## Global News

### Safety at the heart of urban road designs in Chile



The designs for Santiago's new highway tunnel system have been published and they are very exciting.

The project was inspired to protect pedestrians and cyclists by moving vehicles underground.

Scheduled to begin construction in 2022, this new tunnel system will effectively save lives and open up space for people to move around more safely.



# Let us take care of your Christmas ham!

All orders over \$3,000 will receive a free 100% NZ ham delivered to your door.

Orders must be over \$3,000 +GST and placed before 13 December.


Submit a photo of your completed Vanguardian puzzle and go in the draw to win 1 of 5 Vanguard Match-Grade Rugby Balls!

The winners will be drawn on the 15th of December and be sent their prize before Christmas!

Name\*

Email\*

Upload Your Photo\*



## WIN!

Send in a photo of any completed puzzle from page 8 and go in the draw to win 1 of 5 Vanguard match-grade rugby balls!

