



TARGA NZ

2019

29th October – 2nd November

SERVICE BOOK

Service Crew Information

Welcome to all Service Crews of Targa NZ 2019. Targa NZ wishes you a safe and enjoyable event.

Detailed in this **Service Book** is important information regarding Targa NZ that we ask all Crews to be familiar with.

Please remember that at all times while on the event you represent not only your competing vehicle but also Targa NZ, and for this reason we ask that you please abide by all Targa rules and regulations and especially the traffic laws of New Zealand.

Your co-operation will enable Targa NZ to maintain our reputation and ensures that we continue to receive public support for the event.

Service Book Instructions:

- These instructions have been taken from "Google Maps" and therefore may not be exact.
- Only "obvious" intersections, or road signage are shown in the Service Book. i.e. not all intersections are shown in the Service Book.
- Maps of Service Stops are included in the Service Book.
- Service Crews are encouraged to purchase and carry a Provincial City & Towns street directory along with District Maps of the rally route.

Service Vehicle Identification:

- All Service Vehicles are required to display the "Service Vehicle" decal at all times during Targa NZ 2019.
- This decal shall be affixed to the outside of the front windscreen on the passenger side of each service vehicle.
- This decal is required to access Service Parks.

Itinerary

Competitor & Service Crew Briefing:

Date: Monday 28th October
Time: 3.00pm
Venue: Great Lake Centre, Taupo

Pre-Start Car Park: Competition Vehicles

Venue: Great Lake Centre Domain

Prize Giving Function:

Date: Saturday 2nd November
Time: **Dinner** from 7:30pm with **Prizegiving** from 8:00pm
Venue: Robertson Holden International Speedway, Palmerston North

Leg One – Tuesday 29th October

- First car starts from the Great Lake Centre in Taupo at 8:00am and finishes at 5pm at the New Plymouth City Centre Carpark.
- Six (6) Special Stages totalling 183.37km.
- Overnight Parc Ferme at the New Plymouth City Centre Car Park
- Please note start of Leg 2 is in a different location

Leg Two – Wednesday 30th October

- First car starts from the Ocean View Parade Wharf at 8.20am and finishes at 3.45pm at the Stratford War Memorial Car Park
- Four (4) Special Stages totalling 125.97km.
- Overnight Parc Ferme at the New Plymouth City Centre Car Park
- Please note start of Leg 3 is in a different location

Leg Three – Thursday 31st October

- First car starts from the Ocean View Parade Wharf at 8.20am and finishes at 4.40pm outside of the Whanganui War Memorial Centre.
- Eight (8) Special Stages totalling 134.37km.
- Overnight Parc Ferme at the Whanganui War Memorial Centre.

Leg Four – Friday 1st November

- First car starts from the Whanganui War Memorial Centre at 8:00am and finishes at 5.15pm at The Square in Palmerston North.
- Six (6) Special Stages totalling 151.34km.
- Overnight Parc Ferme at The Square in Palmerston North

Leg Five – Saturday 2nd November

- First car starts from The Square in Palmerston North at 8.50am and finishes at 5:40pm at the final control situated at The Square in Palmerston North
- Seven (7) Special Stages totalling 160.98km.
- No overnight Parc Ferme

Total Stage kms: (approx.)	760.03km
Total Touring kms: (approx.)	1172.83km

Fuel

Fuel is available along the Targa route, however it is the competitor's responsibility to obtain their fuel supplies.

No Service Stations have been requested to stay open for Targa NZ; an indication of a Service Station in the Road Book does not necessarily mean that that station will be open.

There are currently three suppliers of 98 Octane in New Zealand, BP, Mobil and Gull:

- To locate a BP Service Station go to www.bpfinder.co.nz
- To locate a Mobil Service Station go to www.mobilfuelfinder.co.nz
- To locate a Gull Service Station go to www.gull.co.nz

Please be aware of the fuel handling policy as set out by Motorsport New Zealand.

Please note that it is the Competitors responsibility to ensure that they have sufficient fuel to undertake the event. Therefore, if you require fuel outside the scheduled refuel stops at the lunch service and end of day service then you will need to coordinate with your crew or schedule a fuel stop at a Service Station on route which is permitted within the rules of the event.

Traffic Laws

Throughout the entire rally (with the exception of special stages), the crews must strictly observe the traffic laws of New Zealand.

In particular;

(a) Competitors and their service crews must always drive and conduct themselves in a manner which does not discredit the event or arouse adverse public opinion.

(b) All traffic regulations and particularly speed limits must be complied with on all road sections.

Competitors and service crews shall be held entirely responsible for any accident or breach of the laws in which they may be involved and shall declare to the Clerk of the Course particulars of any accident involving damage to property or injury from which liability may arise and shall indemnify the organisers in regard to any liability.

Important Phone Numbers

Official	Name	Contact Number
Clerk of Course	Wayne Barnard	027 434 1156
Competitor Relations Officer	Jim Scott	021 811 787
Secretariat	Raewyn Anderson	021 242 9095
Scrutineer	Andy Culpin	021 172 6345
Chief Medical Officer	Grant Hirst	020 4174 7093
Event Chaplin	Vic & June Clark	027 303 2308
Media Manager	Ross Mackay	021 677 919
Rallysafe	Graham Buchanan	027 497 5675
Tyre Marker	Mark Baucutt	027 658 1318

TARGA NZ
EMERGENCY NUMBER
0800 827 427

Official Notice Board

The Official Notice Board will be positioned with the Secretariat unless otherwise stated. Please note the Scrutineer may be called away, please see the CRO if not in attendance.

The Secretariat, Scrutineer & CRO will be located at:

Leg 1 - Tuesday 29th October

Start of Leg: **Great Lakes Centre, Taupo**

Service & Lunch: **Otorohonga**

End of Leg: **City Centre Carpark, New Plymouth**

Leg 2 - Wednesday 30th October

Start of Leg: **Ocean View Parade Wharf, New Plymouth**

Service & Lunch: **Whangamomona Hotel**

End of Leg: **Stratford War Memorial Centre**

Leg 3 - Thursday 31st October

Start of Leg: **Ocean View Parade Wharf, New Plymouth**

Service & Lunch: **Stratford War Memorial Centre**

End of Leg: **Whanganui War Memorial Centre**

Leg 4 - Friday 1st November

Start of Leg: **Whanganui War Memorial Centre**

Service & Lunch: **Kokako Street, Taihape**

End of Leg: **The Square, Palmerston North**

Leg 5 - Saturday 2nd November

Start of Leg: **The Square, Palmerston North**

Service & Lunch: **A&P Showgrounds, Dannevirke**

Finish of Event: **The Square, Palmerston North**

Pre Start Carpark



Security on-site from 7pm

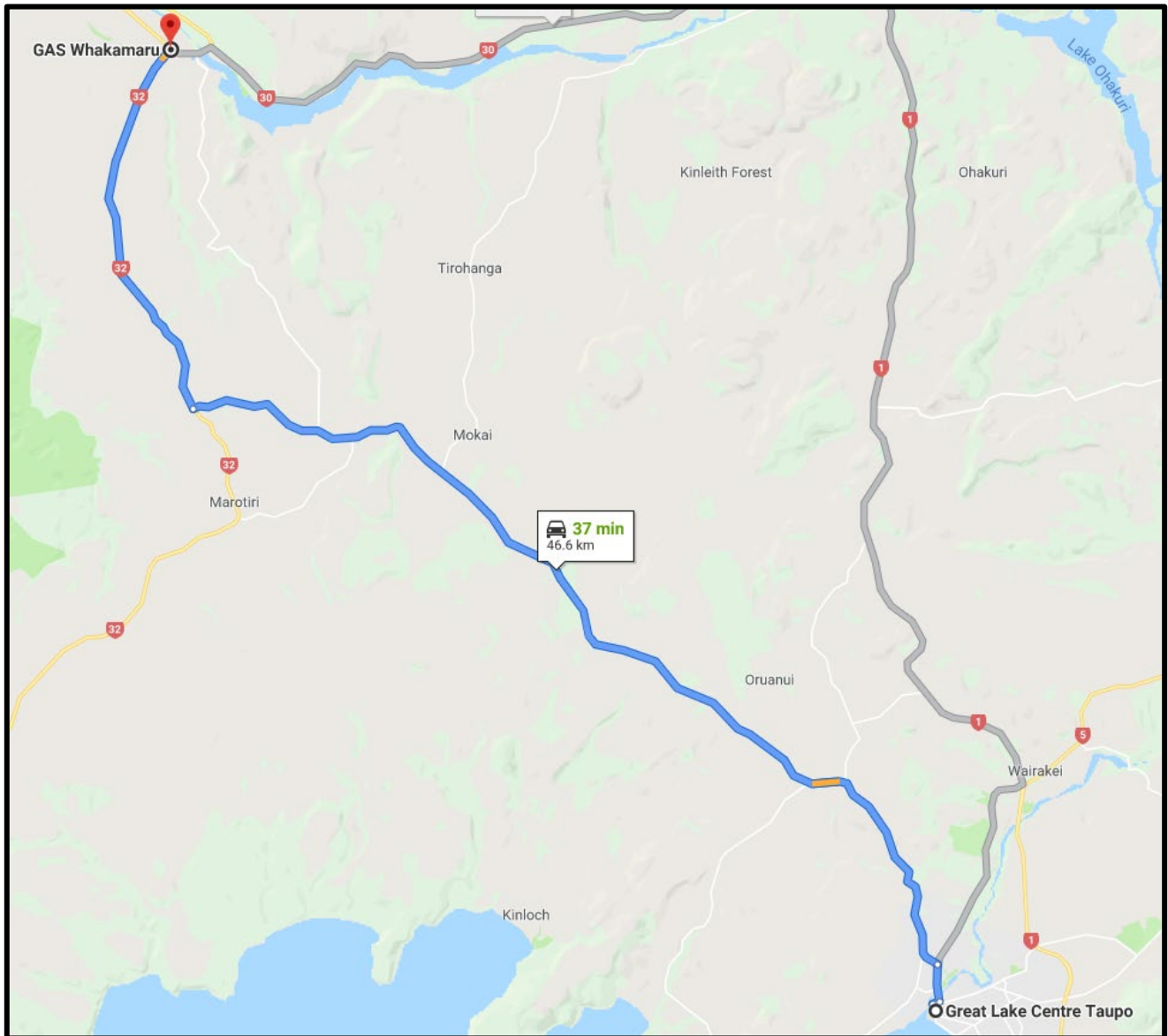
Tuesday, 29th October

LEG 1

LEG 1 TUESDAY 29th OCTOBER 2019									
STAGE	Stage Name	Stage Kms.	Touring Kms.	Total Distance	Average Speed	Target time	First Car Due	Road Closure	
TC 0	Distance to next refuel Leg 1 Start	11.99	31.98	43.97			8:00		
	TAUPO								
SS 1	KAHU ROAD	11.99	29.95	29.95	59.90	0:30			
	Service - Whakamaru - 15mins		31.68	43.67	74.86	0:50	8:35	07:35-12:05	
	Distance to next refuel	29.60	38.35	67.95					
SS 2	NGAROMA	29.60					9:30	08:30-13:00	
	Service - Wharepapa South - 15mins		34.76	64.36	77.23	1:05			
	Distance to next refuel	40.62	31.22	71.84					
SS 3	MANGATUTU	40.62	5.16	45.78	68.67	0:40	10:40	09:40-14:10	
TC 3A	Lunch - Otorohanga						11:20		
TC 3B	Service - 60mins						12:20		
	Distance to next refuel	21.60	7.05	28.65					
SS 4	HONIKIWI EXTENDED	21.60	6.33	6.33	75.96	0:05			
	Service - 5mins		21.42	43.02	73.75	0:40	12:30	11:30-16:00	
	Distance to next refuel	47.53	26.37	73.90					
SS 5	KAWHIA HARBOUR	47.53					13:15	12:15-16:45	
	Service - Marokopa - 15mins		23.26	70.79	65.34	1:20			
	Distance to next refuel	36.03	26.66	62.69					
SS 6	MARAKOPA / AWAKINO	36.03					14:40	13:40-18:10	
	Service - Moku - 15mins		84.46	84.46					
	Distance to next refuel								
TC 6A	Service - New Plymouth		93.53	129.56	62.19	2:20	17:00		
	60mins								
TC 6B	PARC FERME NEW PLYMOUTH End of Leg 1								
	Totals	187.37	246.09	433.46			18:00		

TOURING

Taupo to Whakamaru



Total Distance:	46.6 kilometres
Estimated Travel Time:	37 minutes
Instruction	Distance
Heard North and then turn right onto Redoubt St	220 metres
Turn left onto Thermal Explorer Hwy/Tongariro St	1.2 kms
Turn left onto Poihipi Rd	32.5 km
Turn right onto State Highway 32	12.5 km
Turn left or right onto Whakamaru Rd and you can then service between the 70km/h and 100km/h speeds restriction signs	

SERVICE

Whakamaru



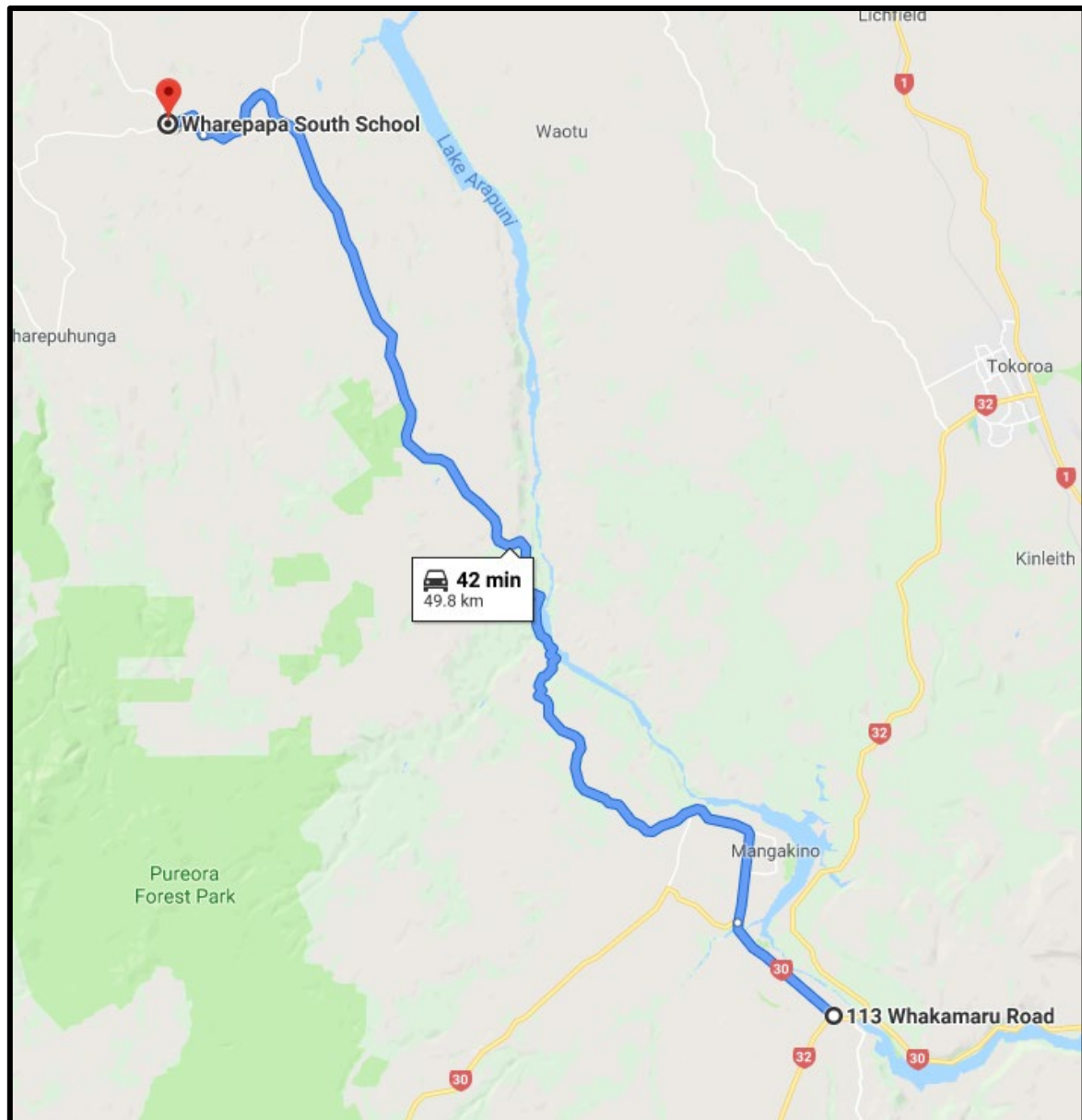
Roadside Service

Between the 70km/h and 100km/h speeds restriction signs

Service Stop:	Whakamaru (Roadside Service)
Date:	Tuesday, 29 th October
Service Time Allowable	15 minutes
First Car Due (approx):	8:45 am
Facilities	Public Toilet available
Service Park Surface:	Asphalt on the side of the road

TOURING

Whakamaru to Wharepapa South School



Total Distance:	49.8kms
Estimated Travel Time:	42mins
Instruction	Distance
Head northwest on State Highway 30/State Highway 32 toward Sandel Rd	4.7 km
Continue straight onto Waipapa Rd	43.4 km
Turn right onto Aotearoa Rd	1.6 km
Continue onto Wharepapa S Rd	140 m
Wharepapa South School will be on your right	

SERVICE

Wharepapa South School

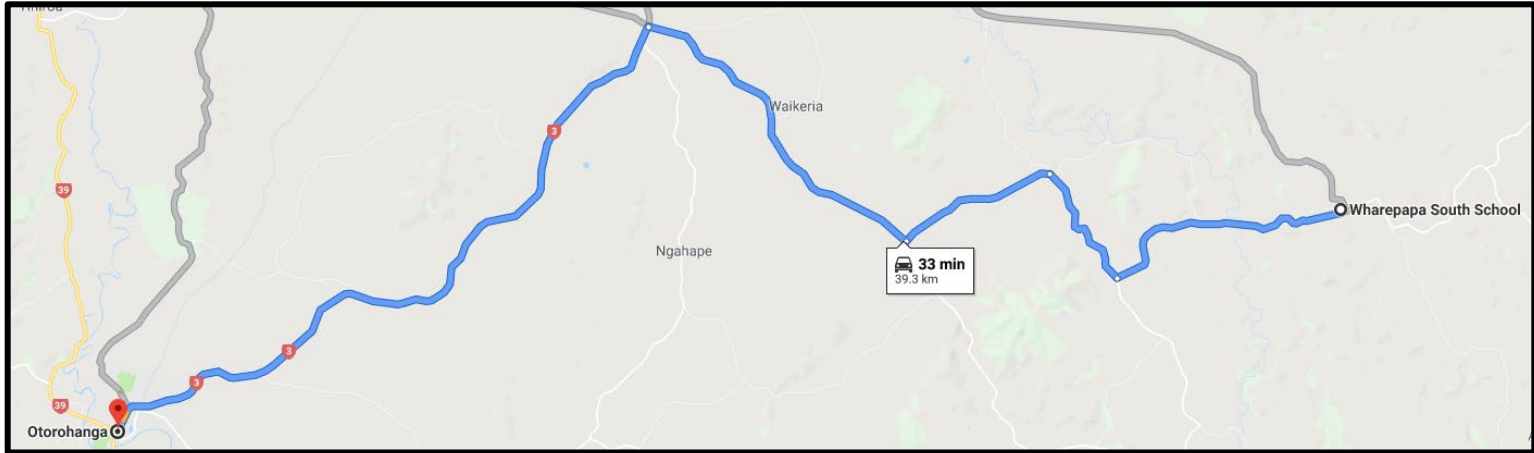


Service within the school grounds and please be mindful of students.

Service Stop:	Wharepapa South School
Date:	Tuesday, 29 th October
Service Time Allowable	15 minutes
First Car Due (approx):	10:00 am
Facilities	Toilet available
Service Park Surface:	Grass

TOURING

Wharepapa South School to Otorohanga

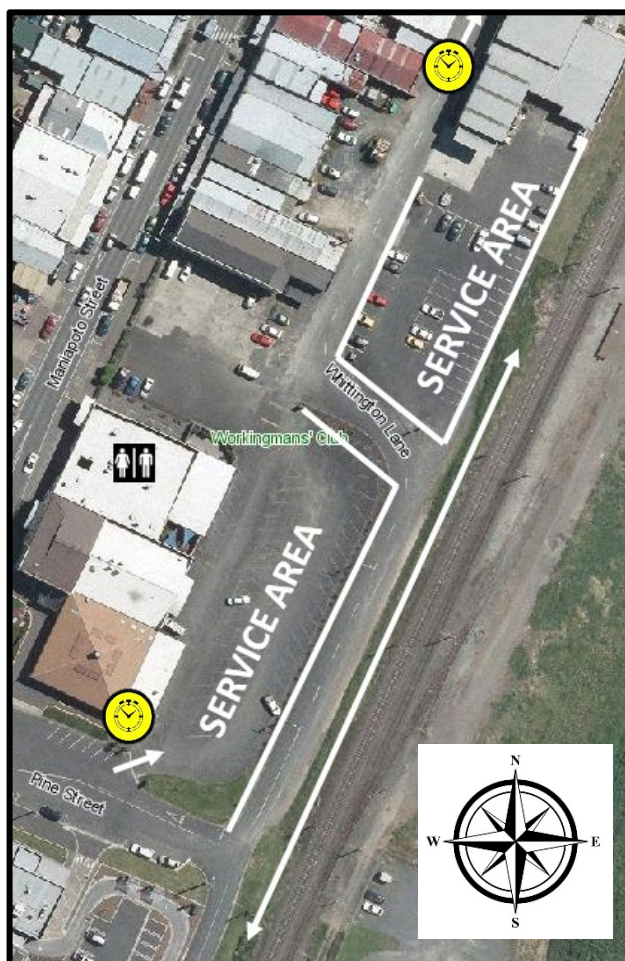


Total Distance:	39.2kms
Estimated Travel Time:	33mins
Instruction	Distance
Head west on Wharepapa S Rd toward Whatauri Rd	6.2 km
Turn right onto Bayley Rd	3.2 km
Continue straight onto Lethbridge Rd	3.8 km
Turn right onto Wharepuhunga Rd	8.4 km
Turn left onto State Highway 3 (signs for New Plymouth/Route 3)	17.4 km
Turn left onto Wahanui Cres	44 m
Turn right onto Whittington Ln	170 m

LUNCH SERVICE

Otorohanga

Lunch brought to you by...



Service in the allocated service area or on the grass verge.

Service Stop:	Otorohanga
Date:	Tuesday, 29 th October
Service Time Allowable	60 minutes
First Car Due (approx):	11:20am
Facilities	Toilets available in the Otorohanga Club
Service Park Surface:	Asphalt

There are three options for servicing from the Otorohanga Lunch Service

Finish of SS4 Honikiwi (Option A)

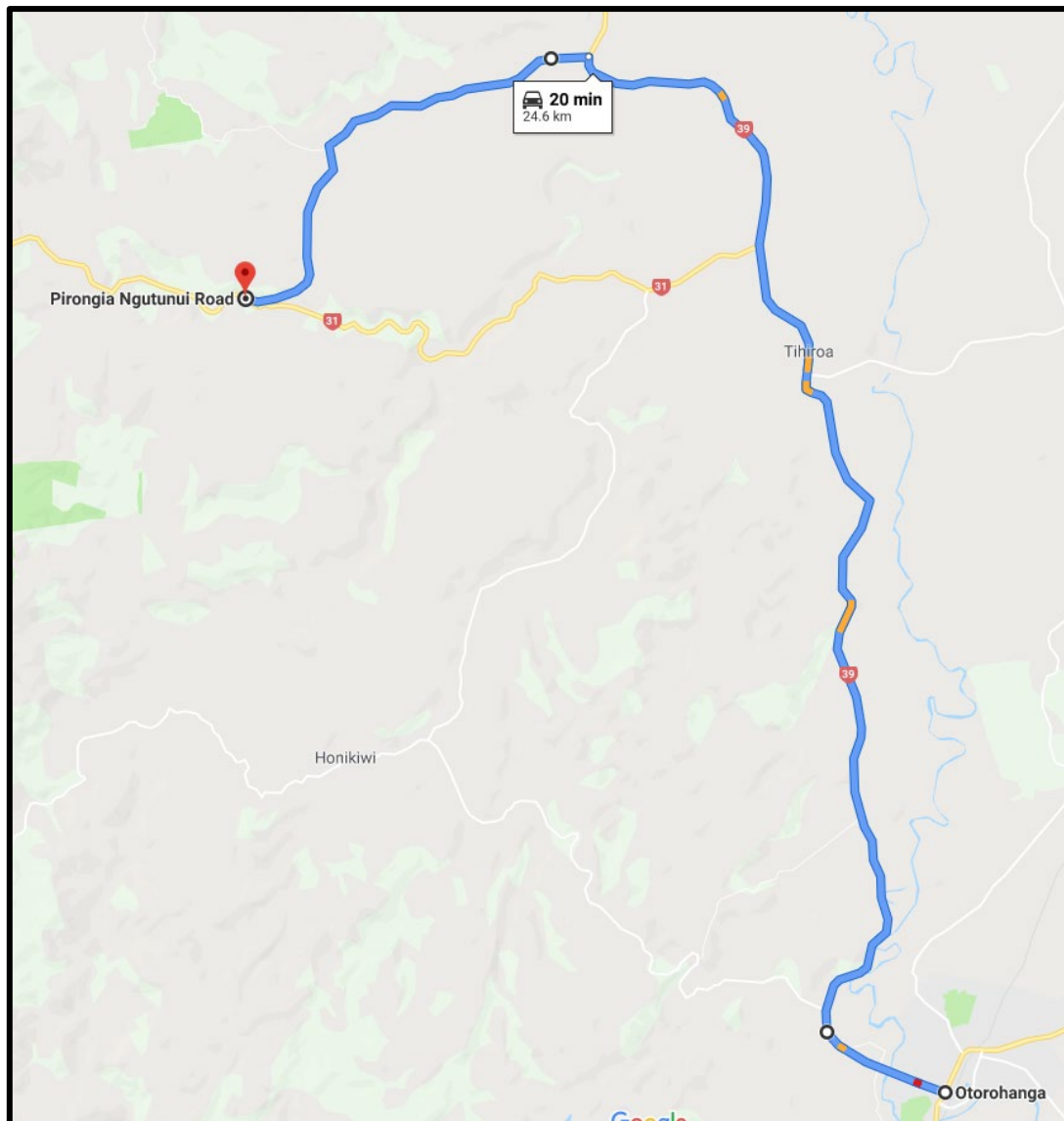
Marakopa (Option B)

Mokau (Option C)

Touring options overleaf

TOURING

Otorohanga to finish of SS4 Honikiwi (Option A)



Total Distance:	24.6 km
Estimated Travel Time:	20 mins
Instruction	Distance
Head west on Pine St toward State Highway 3	57 m
Continue onto State Highway 31/State Highway 39	17.9 km
Turn left onto Ngutunui Rd	6.7 km
Continue onto Pirongia Ngutunui Rd	9 m

SERVICE

Roadside Service – SS 4 Honikiwi Finish (Option A)



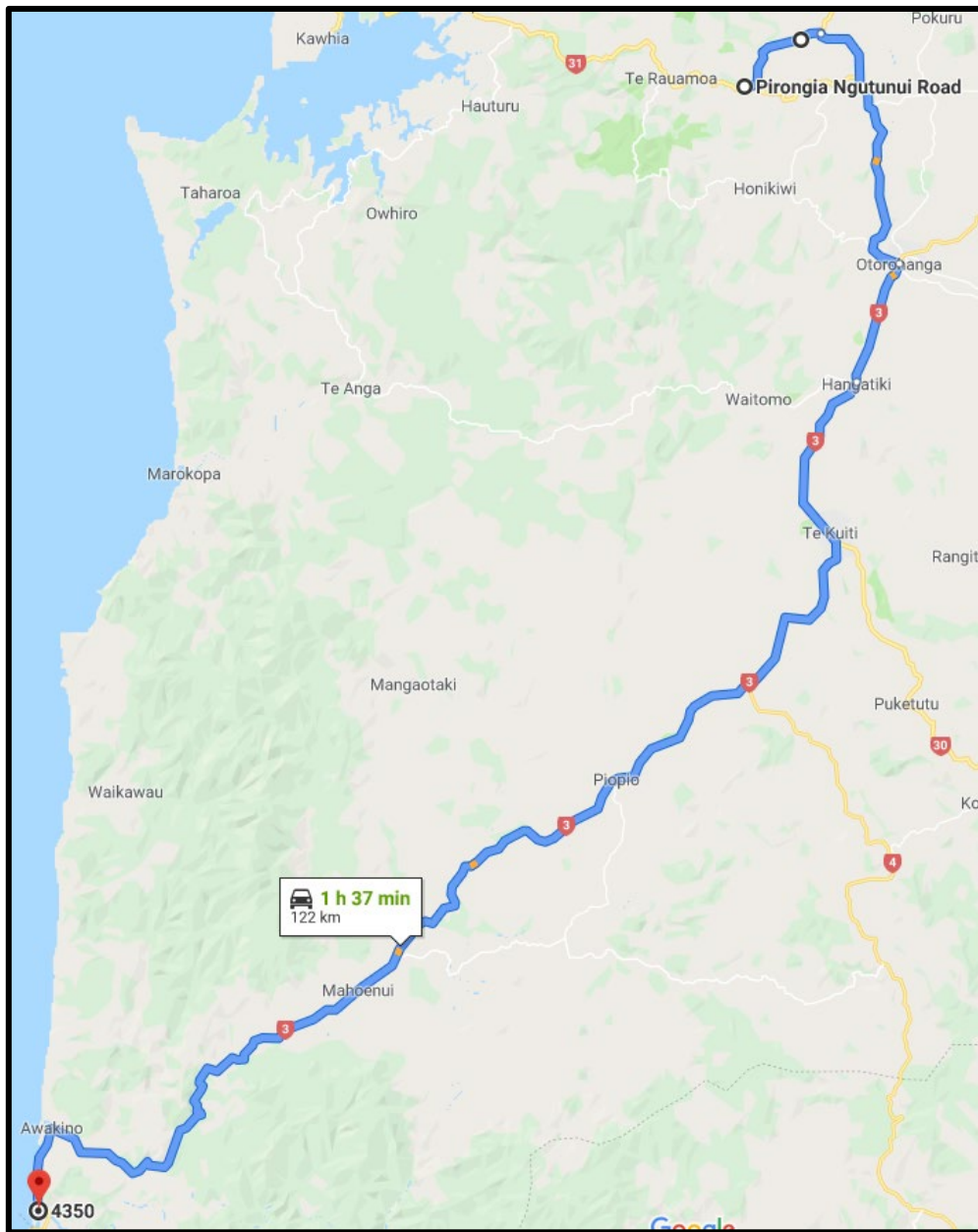
Roadside Service

Please ensure you keep the road clear for competitors to drive past.

Service Stop:	SS4 Honikiwi – Finish (Roadside Service)
Date:	Tuesday, 29 th October
Service Time Allowable	5 minutes
First Car Due (approx):	12:40 pm
Facilities	None
Service Park Surface:	Asphalt

TOURING

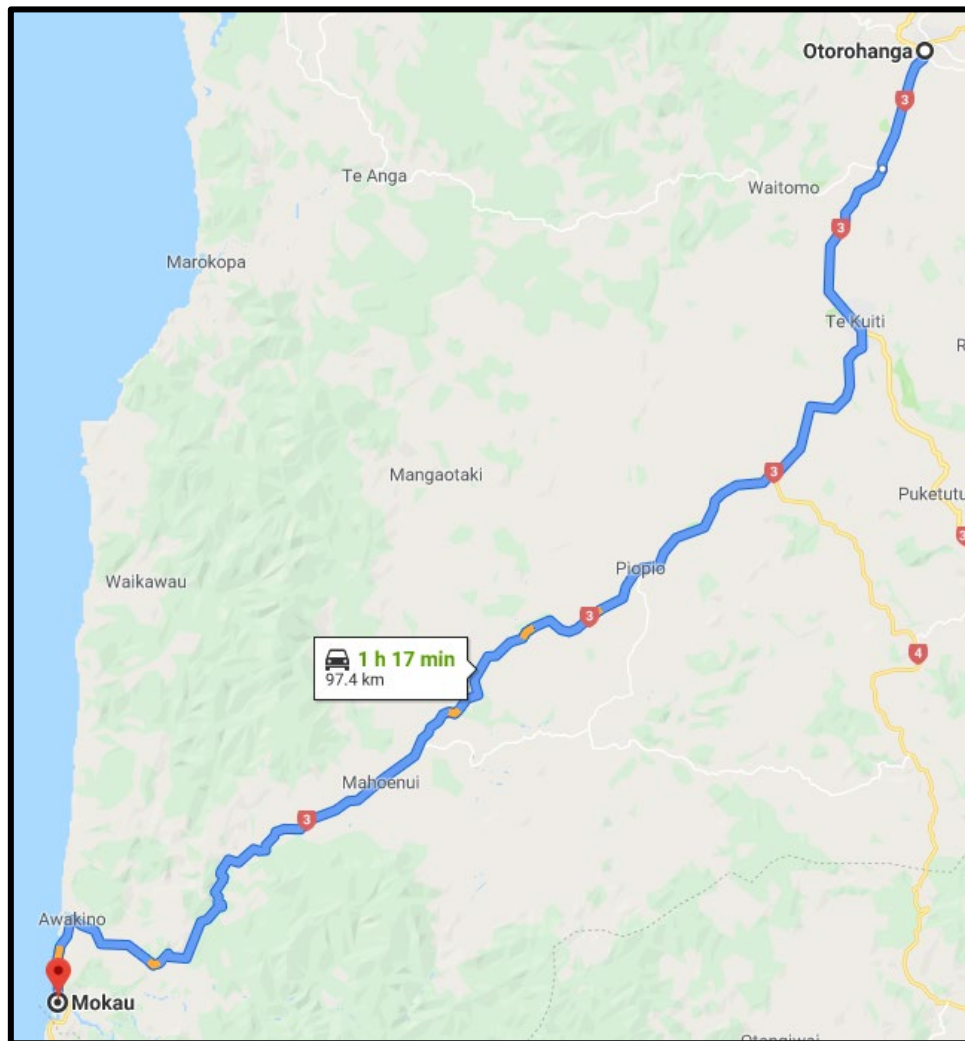
SS4 Honikiwi Finish (Option A) to Mokau



Total Distance:	122 km
Estimated Travel Time:	1h 37 mins
Instruction	Distance
Head east on Ngutunui Rd toward Pekanui Rd	6.7 km
Turn right onto State Highway 39	17.9 km
Turn right onto State Highway 3 (signs for New Plymouth/Route 3)	7.7 km
At the roundabout, take the 1st exit and stay on State Highway 3 until you reach Mokau	89.7 km

TOURING

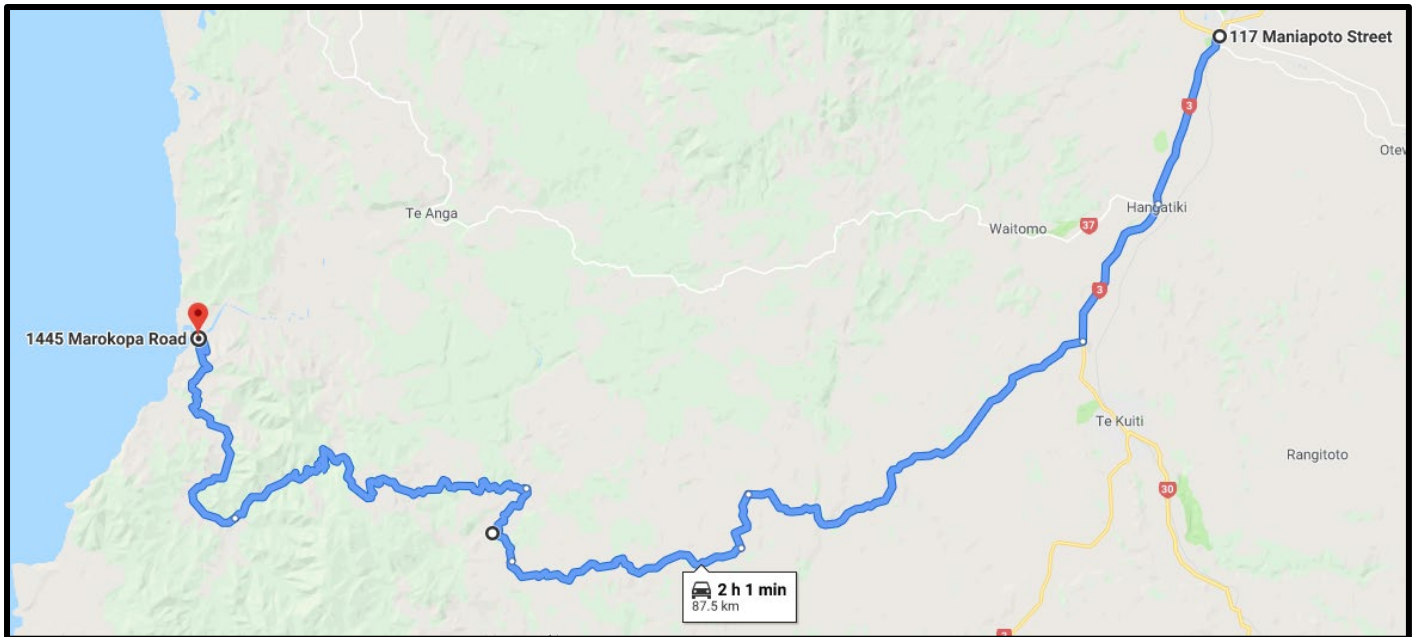
Otorohanga to Mokau (Option C)



Total Distance:	97.4 km
Estimated Travel Time:	1h 17mins
Instruction	Distance
Head west on Pine St toward State Highway 3	55m
Turn left at the 1st cross street onto State Highway 3	7.7 km
At the roundabout, take the 1st exit and stay on State Highway 3 until you reach Mokau	89.7 km

TOURING

Otorohanga to Marakopa (Option B)



Total Distance:	87.5 km
Estimated Travel Time:	2 hr 1 mins
Instruction	Distance
Head west on Pine St toward State Highway 3	56 m
Turn left at the 1st cross street onto State Highway 3	7.7 km
At the roundabout, take the 1st exit and stay on State Highway 3	7 km
Turn right onto Oparure Rd	19.1 km
Turn left onto Mairoa Rd	2.8 km
Turn right onto Pungarehu Rd	12.4 km
Turn right onto Mangaotaki Rd	81 m
Turn left onto Waitanguru Rd	4.8 km
Turn left onto Pomarangai Rd	20.9 km
Turn right onto Mangatoa Rd	12.7 km
Turn left onto Marokopa Rd for Service	130 m

SERVICE

Marakopa



Service on the roadside or in town

Service Stop:	Marakopa (Roadside Service)
Date:	Tuesday, 29 th October
Service Time Allowable	15 minutes
First Car Due (approx):	1:55 pm
Facilities	None
Service Park Surface:	Asphalt

TOURING

Marakopa to Mokau



Total Distance:	63.5 km
Estimated Travel Time:	1 h 32 mins
Instruction	Distance
Head east on Marokopa Rd toward Mangatōa Rd	190 m
Turn right onto Mangatōa Rd	28 km
Continue onto Manganui Rd	27.9 km
Turn right onto State Highway 3 and stay on SH 3 until Mokau	7.5 km

SERVICE

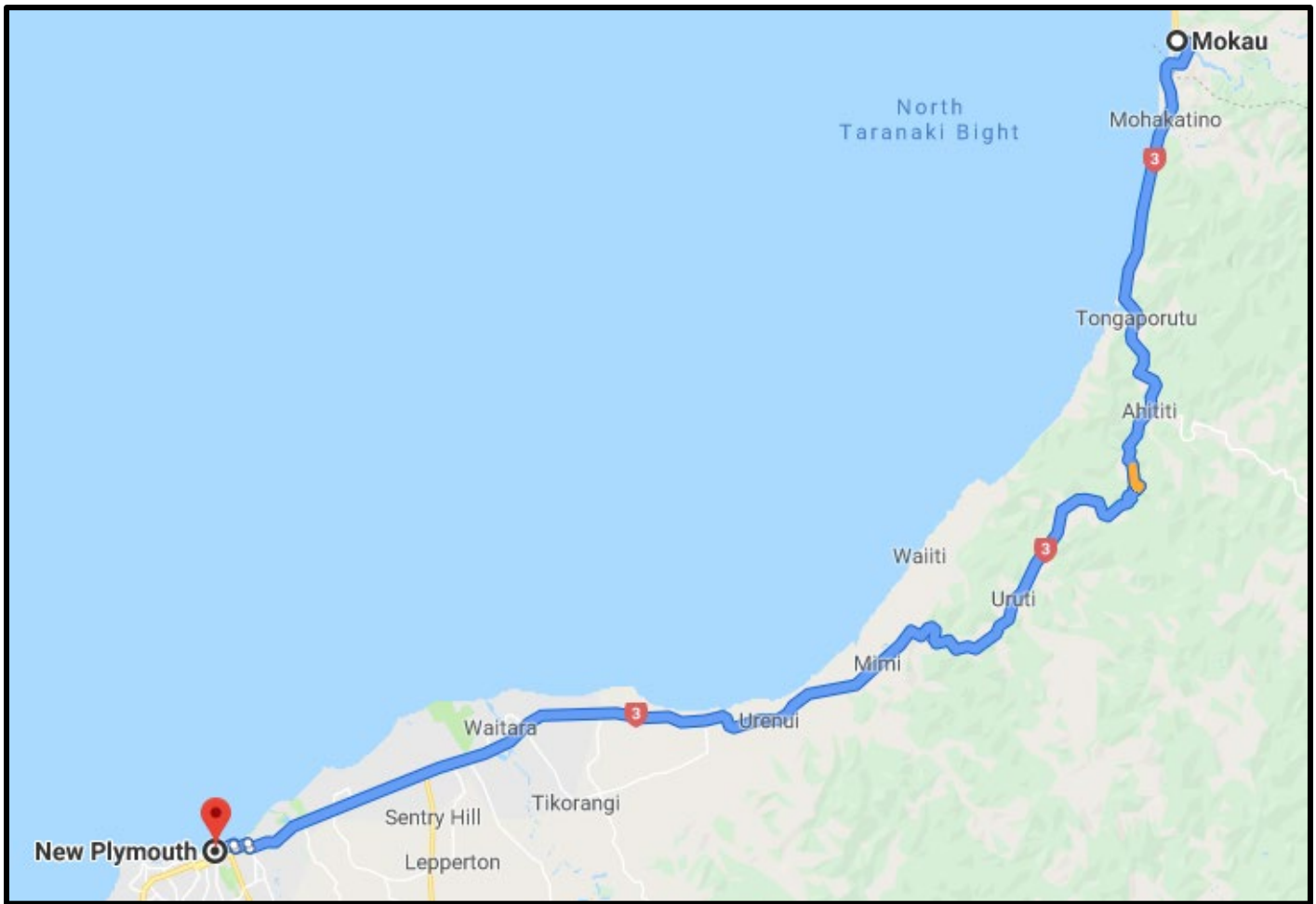
Mokau



Service Stop:	Mokau (Roadside Service)
Date:	Tuesday, 29 th October
Service Time Allowable	15 minutes
First Car Due (approx):	3:10 pm
Facilities	Public Toilets available
Service Park Surface:	Asphalt

TOURING

Mokau to New Plymouth City Centre Car Park

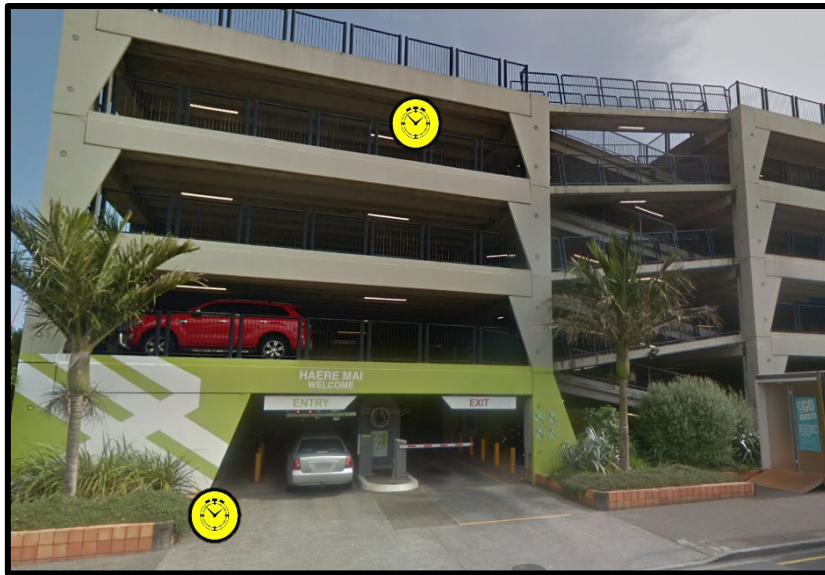


Total Distance:	83.6kms
Estimated Travel Time:	1h 10mins

Instruction	Distance
Head south on State Highway 3 toward Rerenga St	
Continue straight onto State Highway 45	82.5 km
Turn right onto Liardet St	600 m
Turn left at the 3rd cross street onto Gill St	300 m
Continue onto Ariki St	170 m
The New Plymouth City Centre Car Park will be on your right	21 m

END OF LEG SERVICE & PARC FERME

9 Ariki Street, New Plymouth



Maximum clearance is 1.9M high. Large service vehicles to set up in the Service Lane behind the City Centre Car Park
There is no access to the City Centre Car Park until 4.30pm

Service Stop:	New Plymouth City Centre Car Park
Date:	Tuesday, 29 th October
Service Time Allowable	60 minutes
First Car Due (approx):	5pm
Facilities	None
Service Park Surface:	Asphalt

WARNING

PLEASE REVIEW SERVICING FOR LEG 2 DUE TO WHANGAMOMONA ROAD CLOSURES

Vehicles **must** be out of the New Plymouth City Centre Car Park by **8am**. Access is available to the City Centre Car Park from **7am** with Start of Leg 2 situated at the Ocean View Parade Wharf which is approximately 4 kms from Parc Ferme. Servicing is allowable after vehicles are removed from the City Centre Car Park and the Leg 2 overleaf shows a suggested route to take to the Ocean View Parade Wharf.

Please note that there is no servicing at the Ocean View Parade Wharf.

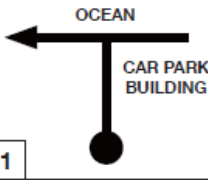
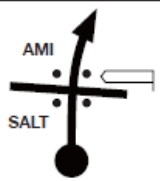

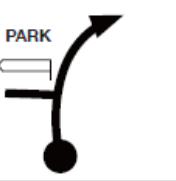
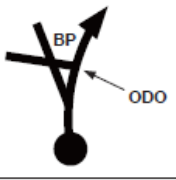
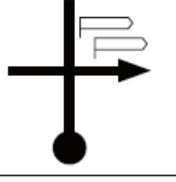
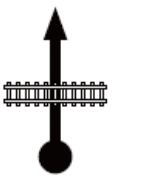
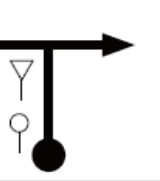
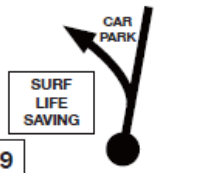
Wednesday, 30th October

LEG 2

LEG 2 WEDNESDAY 30th OCTOBER 2019									
STAGE	Stage Name	Stage Kms.	Touring Kms.	Total Distance	Average Speed	Target time	First Car Due	Road Closures	
	Distance to next refuel	26.02	36.59	62.61					
TC 6C	Leg 2 Start		NEW PLYMOUTH				8:20		
SS 7	INGLEWOOD JUMPS	26.02	27.72	27.72	47.52	0:35			08:00-12:30
	Service - Kaimata School 45mins		9.84	35.86	71.72	1:15			
	Distance to next refuel	22.08	31.40	53.48					
SS 8	RATAPIKO	22.08					10:20		09:20-13:50
	Service - Stratford - 5mins		30.43	52.51	63.01	0:55			
	Distance to next refuel	38.84	22.92	61.76					
SS 9	WHANGAMOMONA 1	38.84					11:20		10:20-19:30
			0.81	39.65	67.97	0:35			
TC 9A	Lunch - Whangamomona						11:55		
TC 9B	Service - 179mins						14:54		
	Distance to next refuel	39.03	22.69	61.72					
			0.10	0.10	6.00	0:01			
SS 10	WHANGAMOMONA 2	39.03					15:00		10:20-19:30
			22.59	61.62	82.16	0:45			
TC 10A	Service - Stratford 85mins						15:45		
TC 10B	Distance to next refuel		40.51	40.51			17:10		
			40.51	40.51	60.77	0:40			
TC 10C	Parc Ferme NEW PLYMOUTH End of Leg 2						17:50		
	Totals	125.97	132.00	257.97					

TOURING

New Plymouth City Centre Carpark to Ocean View Parade Wharf (Start of Leg)

CITY CENTRE CAR PARK PARC FERME		DISTANCE:	LEG:	PAGE:
SUGGESTED ROUTE TO TC6C		3.87 KM	SECTION:	1
7:00AM 8:00AM	CAR PARK & PARC FERME OPENS ALL VEHICLES TO HAVE DEPARTED	AVERAGE:	TIME:	0 MINS
DISTANCE TOTAL	DISTANCE PART	DIRECTION	DESCRIPTION	DIST. TOT. REGRESS
0.00	0.00	 1	EXIT OUT THE COAST SIDE TURN LEFT	3.87
0.15	0.15	 2	GO TO CENTRE LANE EGMONT ST	3.72
0.49	0.34	 3	DAWSON ST	3.38
1.76	1.27	 4	MINERAL POOLS BONITHON AVE	2.11
2.51	0.75	 5	VEER RIGHT	1.36
2.80	0.29	 6	YACHT CLUB BAYLY RD TURN RIGHT	1.07
2.86	0.06	 7	TURN RIGHT	1.01
2.99	0.13	 8	TURN RIGHT	0.88
3.87	0.88	 9	FOLLOW MARSHAL INSTRUCTIONS VEER LEFT	0.00

START OF LEG SERVICING OPTIONS

As there is **no** alternative route into the Whangamomona Lunch Service, you **must ensure you are at the start** of the Road Closure no later than **10.15am** or you will be **denied** access. It will take approx **60 minutes** to get from Start of Leg to the start of Whangamomona 1 (SS 9) and additional 40 minutes to get to the Whangamomona town centre.

Here are your options;

Option A

Start of Leg to **Kaimata School** then onto **Stratford**

Option B

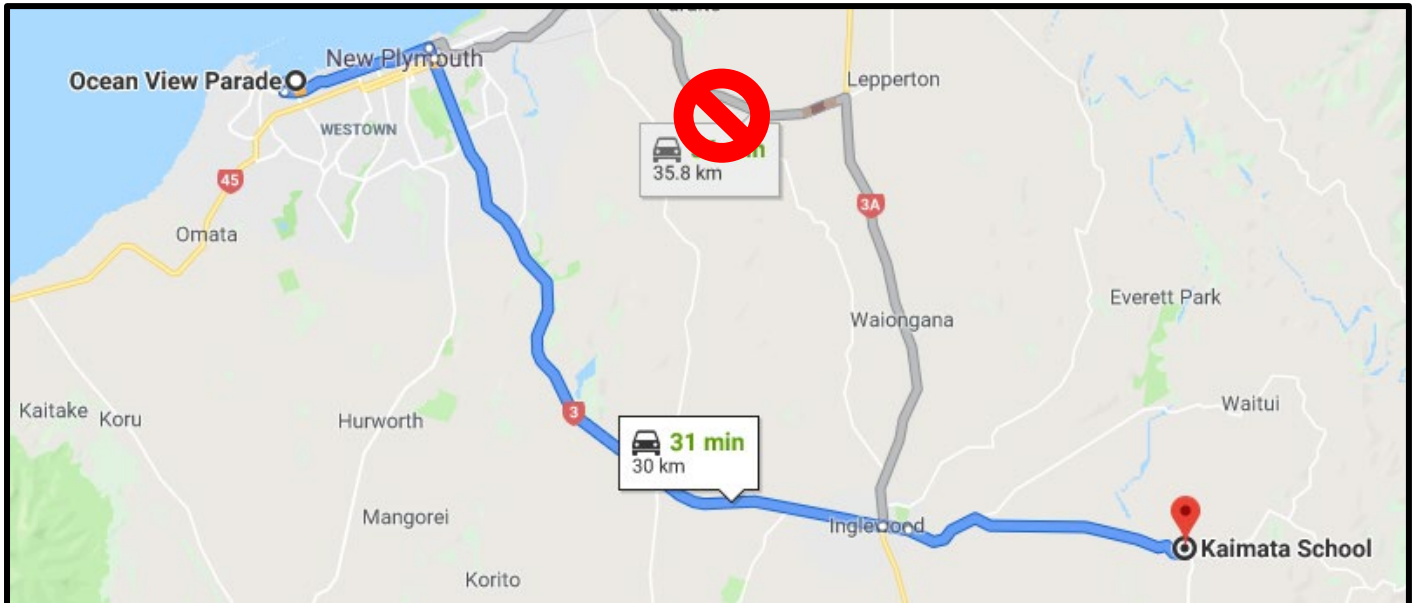
Start of Leg to **Stratford** and wait for **End of Leg** service.

Option C

Start of Leg to **Whangamomona Lunch**, then to **Stratford**
End of Leg service.

TOURING (OPTION A)

Ocean View Parade Wharf to Kaimata School



Total Distance:	30kms
Estimated Travel Time:	31mins
Instruction	Distance
Head west on Ocean View Parade toward David Ln	960m
Turn left onto Bayly Rd	210m
Turn left onto State Highway 44	3.7km
Turn right to stay on State Highway 44	300m
Continue onto State Highway 3	17.7km
Turn left onto State Highway 3A	61m
Continue straight onto Rata St	600m
Continue onto Tarata then turn left onto Kaimata Rd North	7.2km
Service will be on your left	250m

SERVICE

Kaimata School

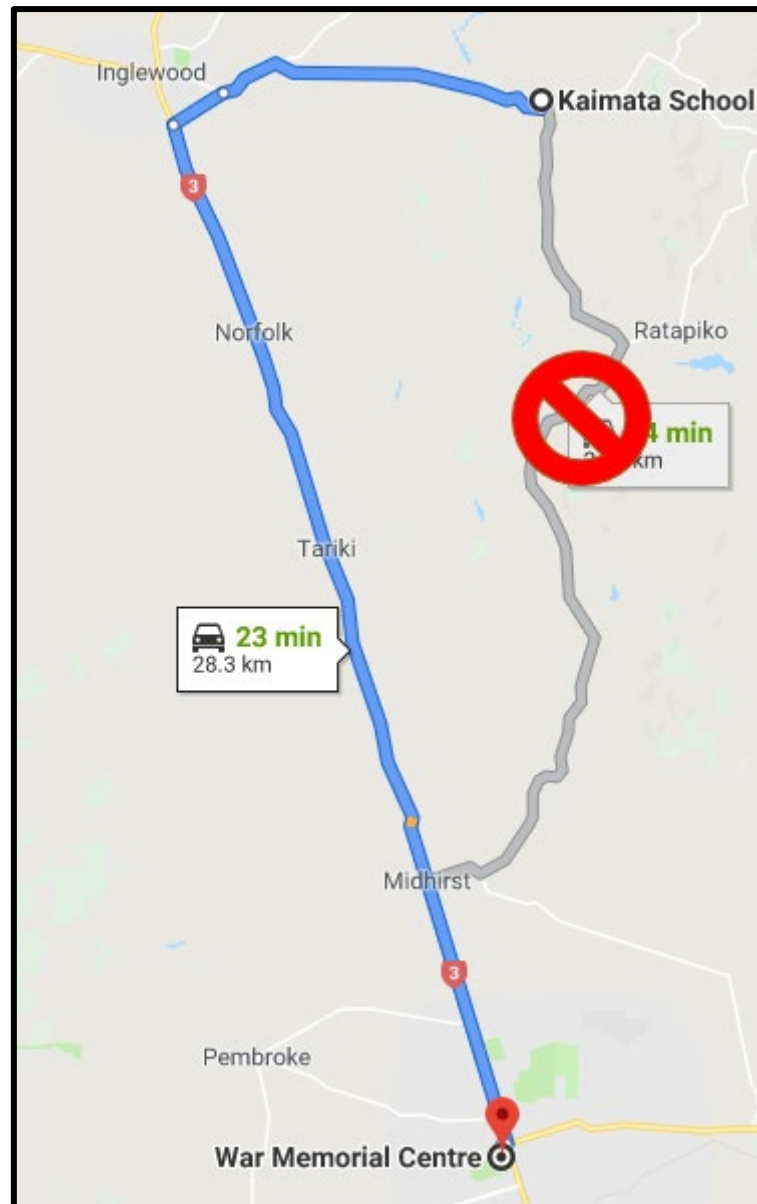
Breakfast brought
to you by...



Service Stop:	Kaimata School
Date:	Wednesday, 30 th October
Service Time Allowable	45 minutes
First Car Due (approx):	9.30am
Facilities	Toilets available Breakfast available
Service Park Surface:	Grass

TOURING

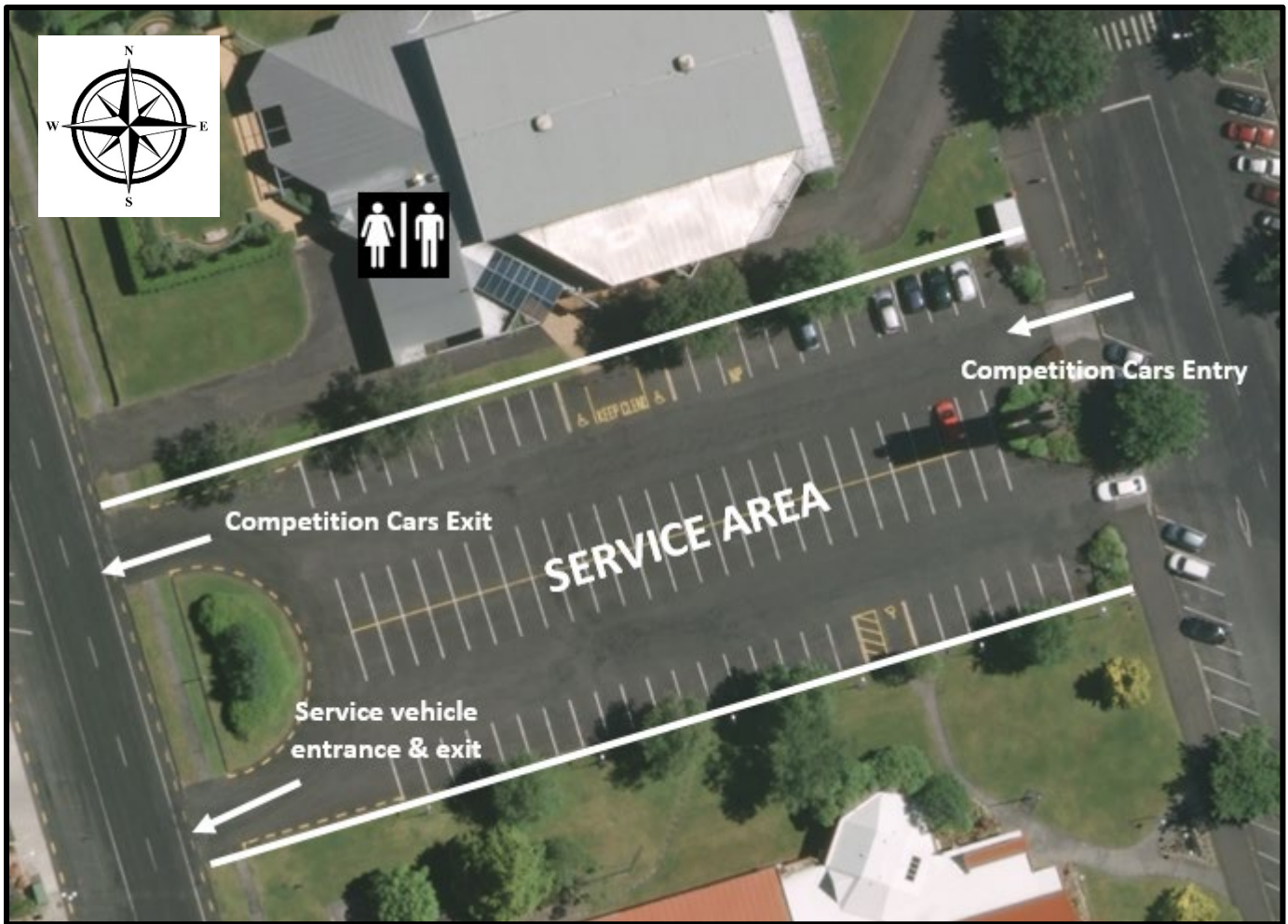
Kaimata School to Stratford War Memorial Centre



Total Distance:	28.3 km
Estimated Travel Time:	23 min
Instruction	Distance
Head west on Tarata Rd toward Suffolk Rd	6.4km
Slight left onto Dudley Rd Lower	1.1km
Turn left onto State Highway 3	20.4km
At the roundabout, take the 3rd exit onto Regan St	150m
Turn left onto Miranda St	220m

SERVICE

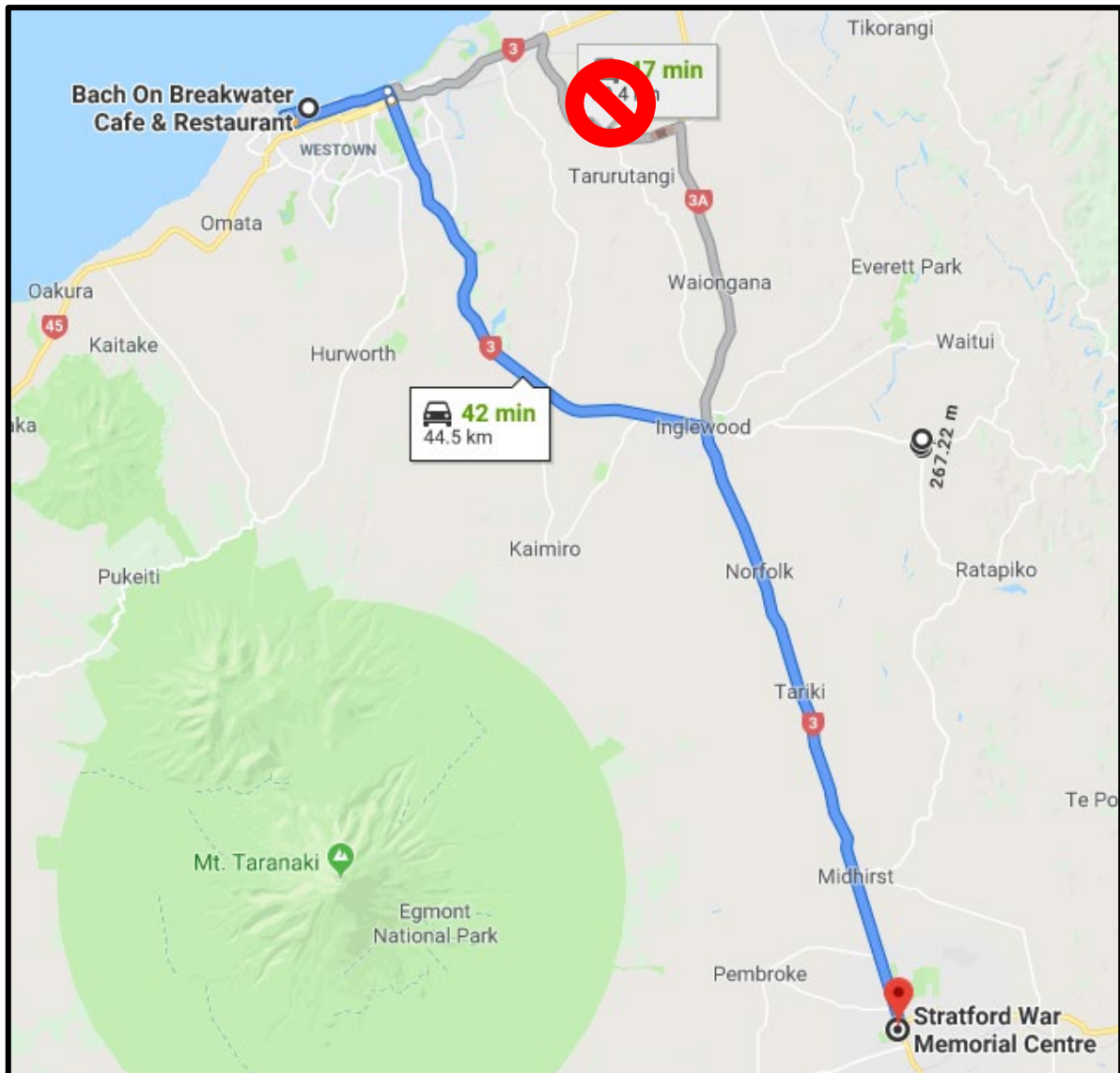
Stratford War Memorial Centre



Service Stop:	Stratford War Memorial Centre
Date:	Wednesday, 30 th October
Service Time Allowable	5 minutes
First Car Due (approx):	10:45 am
Facilities	Toilets
Service Park Surface:	Asphalt

TOURING (OPTION B)

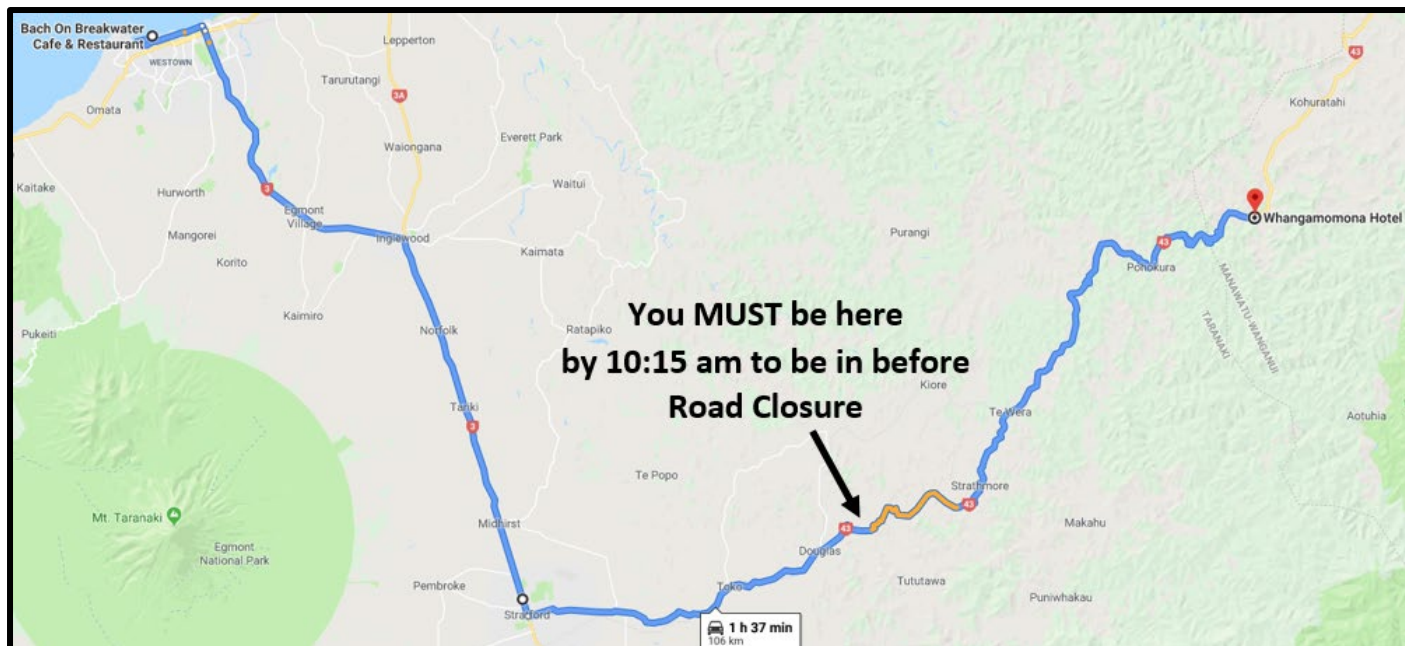
Ocean View Parade Wharf to Stratford War Memorial Centre



Total Distance:	44.5 km
Estimated Travel Time:	42 min
Instruction	Distance
Head southwest on Ocean View Parade toward David Ln	850m
Turn left onto Bayly Rd	210m
Turn left onto State Highway 44	3.7km
Turn right to stay on State Highway 44	300m
Continue onto State Highway 3	39.1km
At the roundabout, take the 3rd exit onto Regan St	150m
Turn left onto Miranda St	210m
The Stratford War Memorial Centre carpark will be on your right	

TOURING (OPTION C)

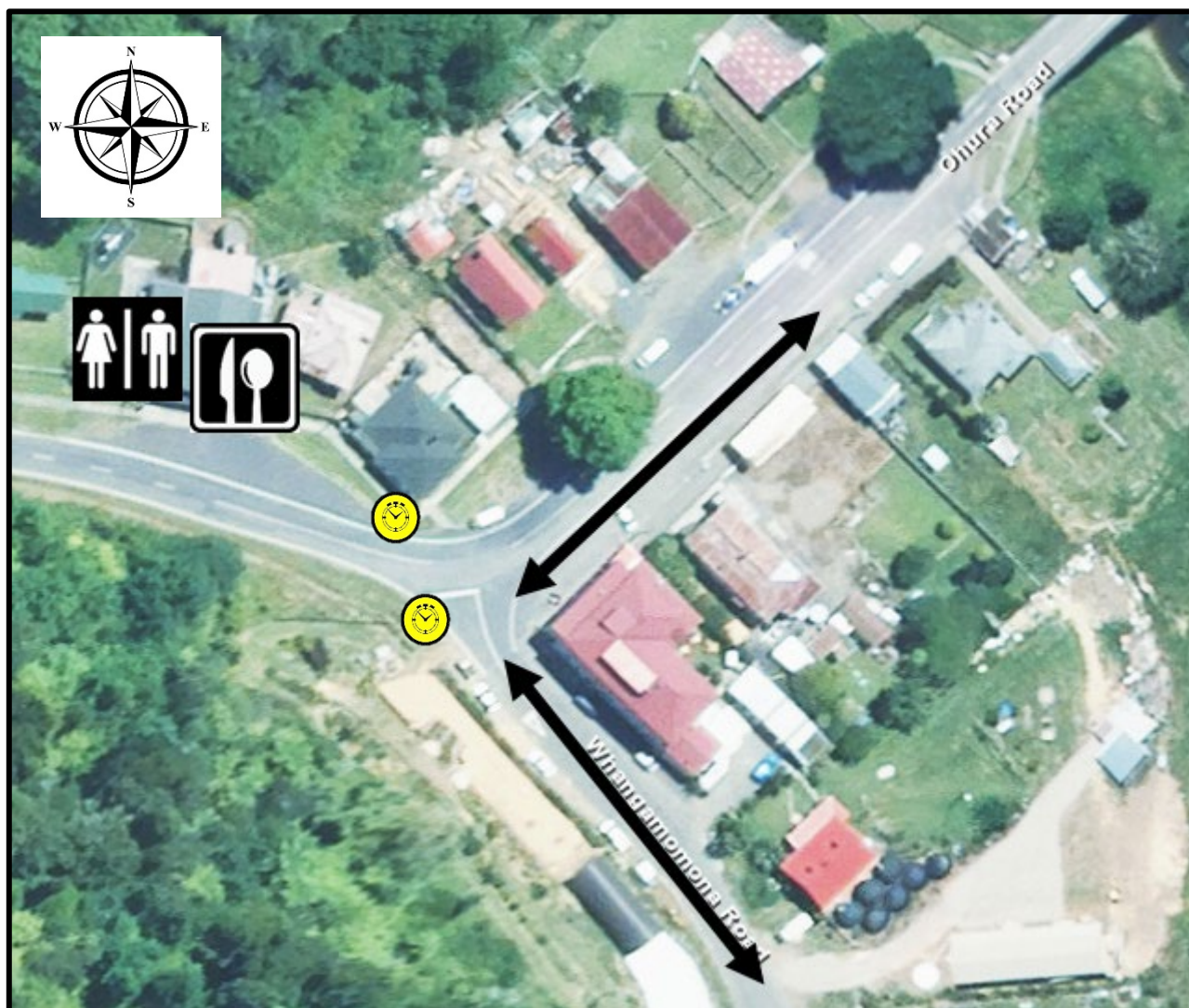
Ocean View Parade Wharf to Whangamomona



Total Distance:	106 km
Estimated Travel Time:	1 hour 37 min
Instruction	Distance
Head southwest on Ocean View Parade toward David Ln	850 m
Turn left onto Bayly Rd	210 m
Turn left onto State Highway 44	3.7 km
Turn right to stay on State Highway 44	300 m
Continue onto State Highway 3	39.1 km
At the roundabout, take the 1st exit onto New Zealand State Highway 43/State Highway 43	61.5 km

SERVICE

Whangamomona

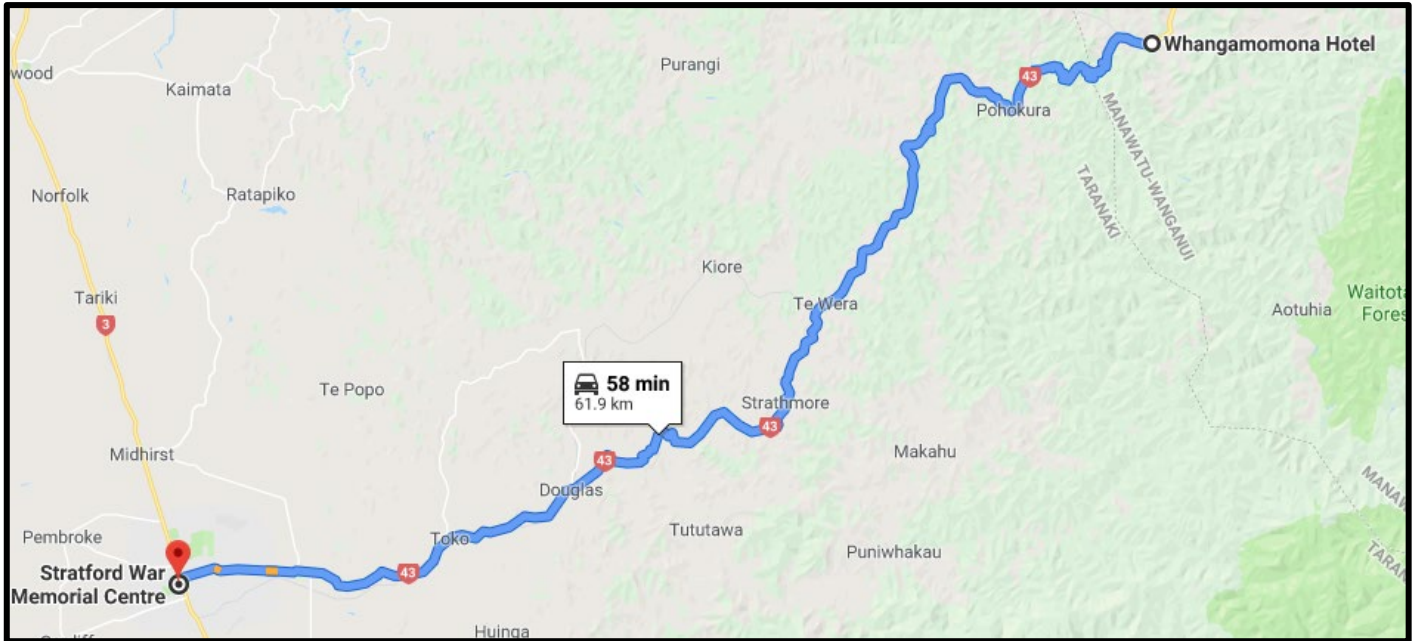


Service on the roadside and around the township

Service Stop:	Whangamomona (Roadside Service)
Date:	Wednesday, 30 th October
Service Time Allowable	179 minutes
First Car Due (approx):	11:55 am
Facilities	Toilets available
Service Park Surface:	Asphalt

TOURING

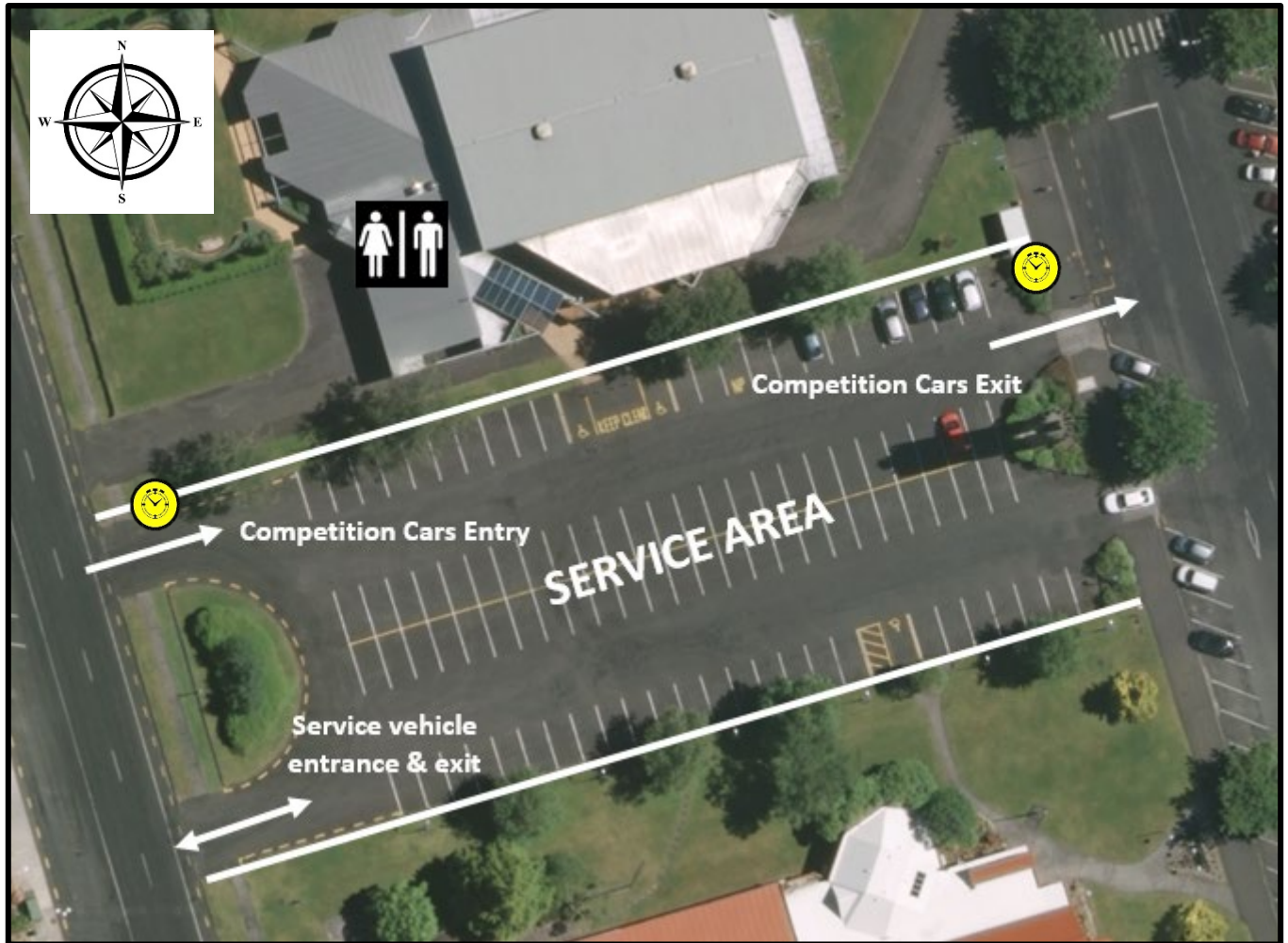
Whangamomona to Stratford War Memorial Centre



Total Distance:	61.9 km
Estimated Travel Time:	58 min
Instruction	Distance
Head southwest on New Zealand State Highway 43/State Highway 43 toward Upper North Whangamomona Rd/Whangamomona Rd	
At the roundabout, continue straight onto Regan St	61.5 km
Turn left onto Miranda St	140 m
The Stratford War Memorial Centre will be on your right	210 m

SERVICE

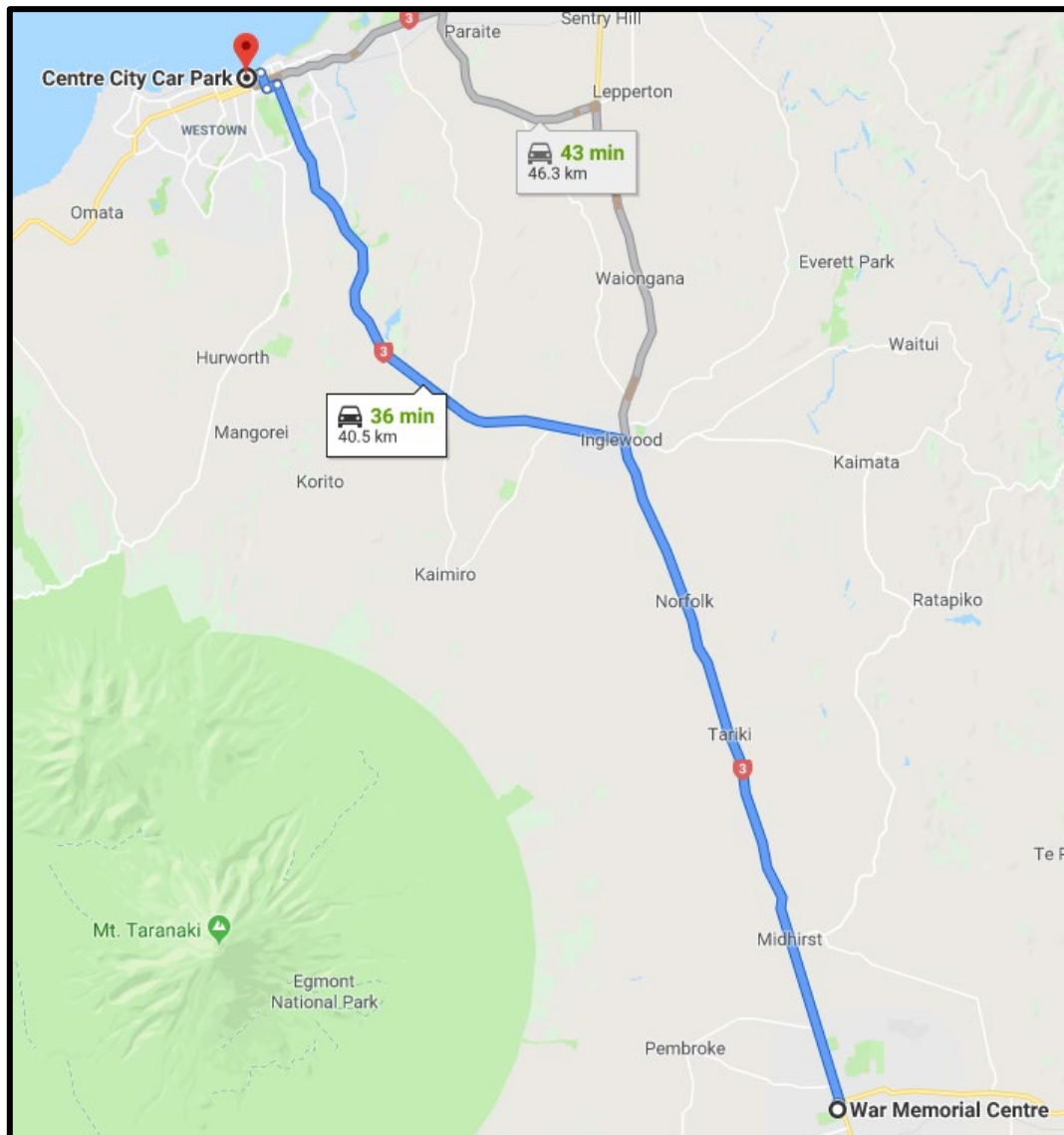
Stratford War Memorial Centre



Service Stop:	Stratford War Memorial Centre
Date:	Wednesday, 30 th October
Service Time Allowable	85 minutes
First Car Due (approx):	3.45 pm
Facilities	Toilets available
Service Park Surface:	Asphalt

TOURING

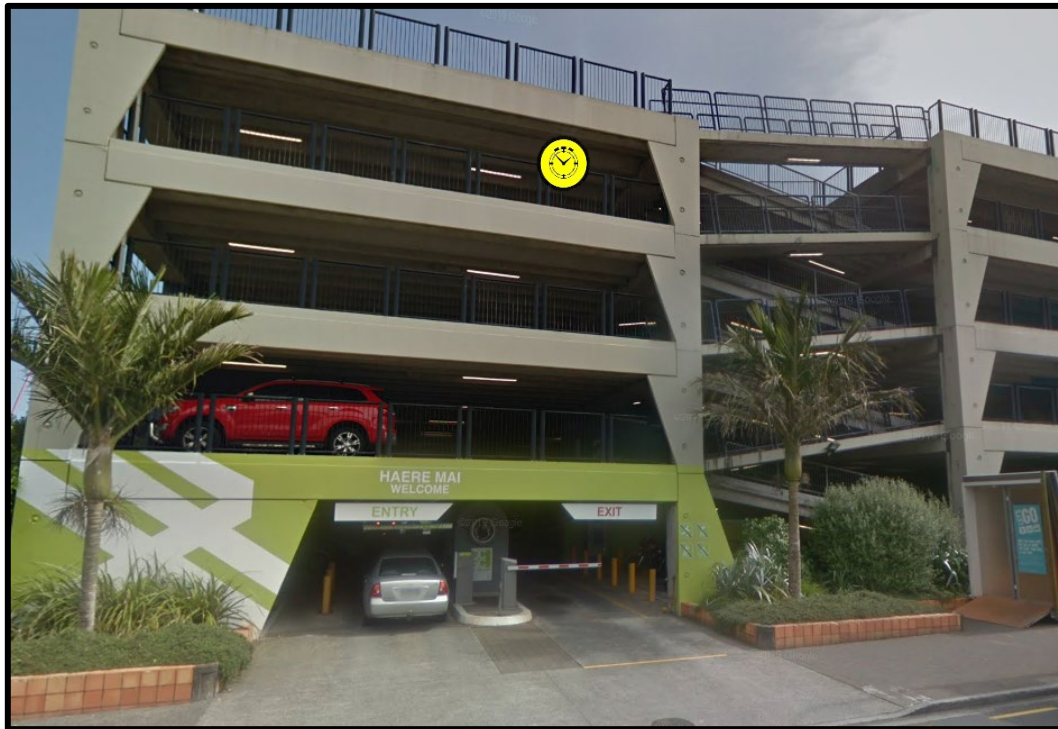
Stratford War Memorial Centre to New Plymouth City Centre Car Park



Total Distance:	40.5 km
Estimated Travel Time:	36 mins
Instruction	Distance
Head north on Miranda St toward Regan St	200m
Turn right onto Regan St	120m
At the roundabout, take the 1st exit onto State Highway 3	38.9km
Turn left onto Pendarves St	350m
Turn right at the 2nd cross street onto Gover St	500m
Turn left onto Gill St	450m
Continue onto Ariki St	21m

PARC FERME

9 Ariki Street, New Plymouth



Maximum clearance is 1.9M high.

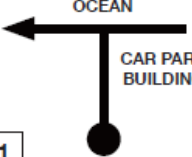
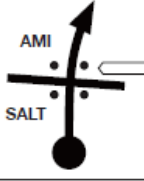

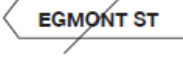


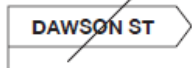

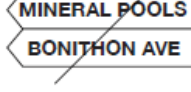
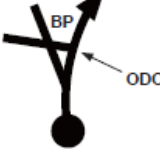



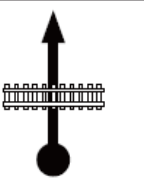

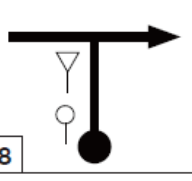


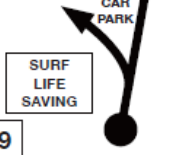
Thursday, 31st October

LEG 3

LEG 3 THURSDAY 31st OCTOBER 2019									
STAGE	Stage Name	Stage Kms.	Touring Kms.	Total Distance	Average Speed	Target time	First Car Due	Road Closures	
TC 10D	Distance to next refuel Leg 3 Start	20.78	35.15	55.93			8:20		
SS 11	MT EGMONT	20.78	24.12	24.12	41.35	0:35	9:00	08:00-12:30	
	Service - Weston Golf Course 5 mins		13.87	34.65	69.30	0:35			
SS 12	Distance to next refuel HURWORTH	23.56	24.87	48.43			9:40	08:45-13:15	
		9.66	18.01	27.67	66.41	0:25			
SS 13	DOVER / OXFORD ROADS	13.90					10:10	09:10-13:40	
	Service - Okato - 20mins		14.31	28.21	67.70	0:45			
SS 14	Distance to next refuel WAREA	10.12	69.35	79.47			11:00	10:00-14:30	
		10.12	59.06	69.18	75.47	0:55			
TC 14A	Lunch - Stratford						11:55		
TC 14B	Service - 60mins						12:55		
	Distance to next refuel	39.01	46.84	85.85					
SS 15	DOUGLAS	15.35	12.51	12.51	50.04	0:15			
							13:15	12:15-16:45	
SS 16	INSANE ELTHAM	23.66	22.14	37.49	64.27	0:35			
	Service - Hawera - 20mins		56.61	80.27	60.20	1:40		12:55-17:25	
SS 17	Distance to next refuel KOHI LOOP	40.90	86.01	126.91					
		23.09					15:40	14:40-19:10	
SS 18	BUSHY PARK	17.81	34.69	57.78	63.03	0:55			
TC18A	Service - Whanganui						16:40	15:40-20:10	
	60 mins		6.90	24.71	74.13	0:20	17:00		
TC18B	Parc Ferme WHANGANUI End of Leg 3						18:00		
	Totals	134.37	262.22	396.59					

TOURING – Suggested Route

New Plymouth City Centre Carpark to Ocean View Parade Wharf
(Start of Leg)

CITY CENTRE CAR PARK PARC FERME		DISTANCE:		LEG:	PAGE: 1
SUGGESTED ROUTE TO TC10D		3.87 KM		SECTION:	
7:00AM	CAR PARK & PARC FERME OPENS	AVERAGE:		TIME:	0 MINS
8:00AM	ALL VEHICLES TO HAVE DEPARTED				
DIST. TOTAL	PART	DIRECTION	DESCRIPTION	DIST. TOT. REGRESS	
0.00	0.00	 1	EXIT OUT THE COAST SIDE TURN LEFT	3.87	
0.15	0.15	 2	 GO TO CENTRE LANE 	3.72	
0.49	0.34	 3	 	3.38	
1.76	1.27	 4		2.11	
2.51	0.75	 5	VEER RIGHT	1.36	
2.80	0.29	 6	  TURN RIGHT	1.07	
2.86	0.06	 7		1.01	
2.99	0.13	 8	 TURN RIGHT 	0.88	
3.87	0.88	 9	FOLLOW MARSHAL INSTRUCTIONS VEER LEFT	0.00	

Ocean View Parade Wharf to Westtown Golf Course



SERVICE

Westown Golf Course

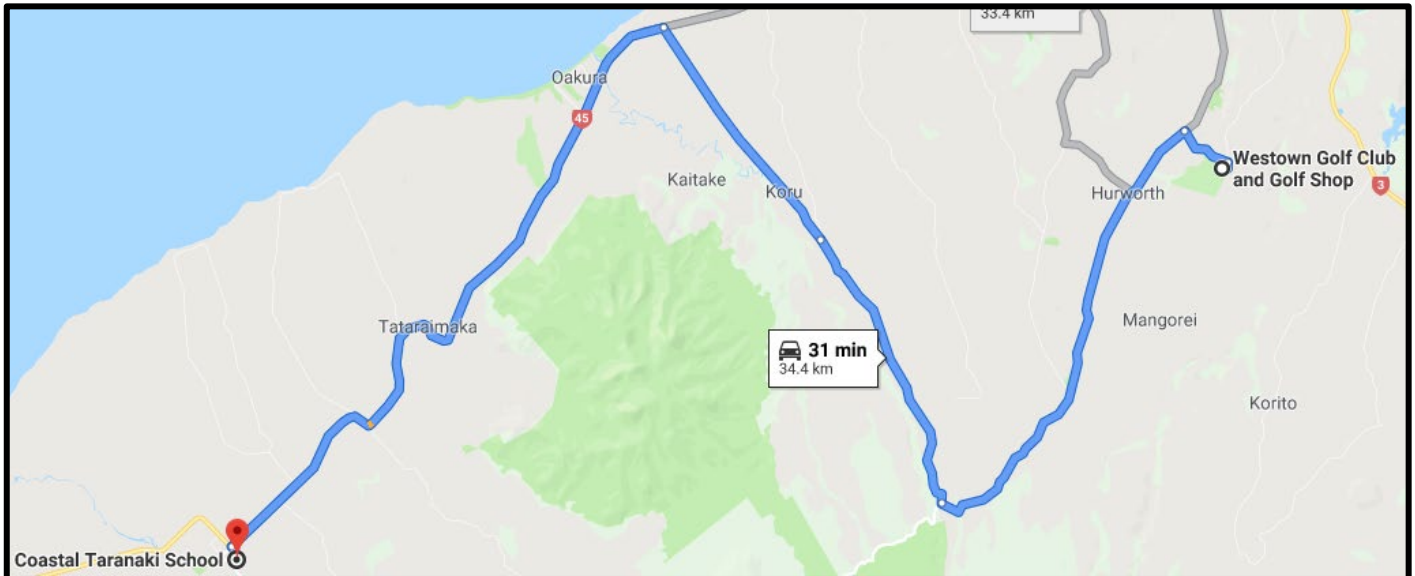


Service in the Westown Golf Course car park

Service Stop:	Westown Golf Course
Date:	Thursday, 31 st October
Service Time Allowable	5 minutes
First Car Due (approx):	9:25 am
Facilities	Toilets available
Service Park Surface:	Asphalt

TOURING

Westtown Golf Course to Coastal Taranaki School - Okato

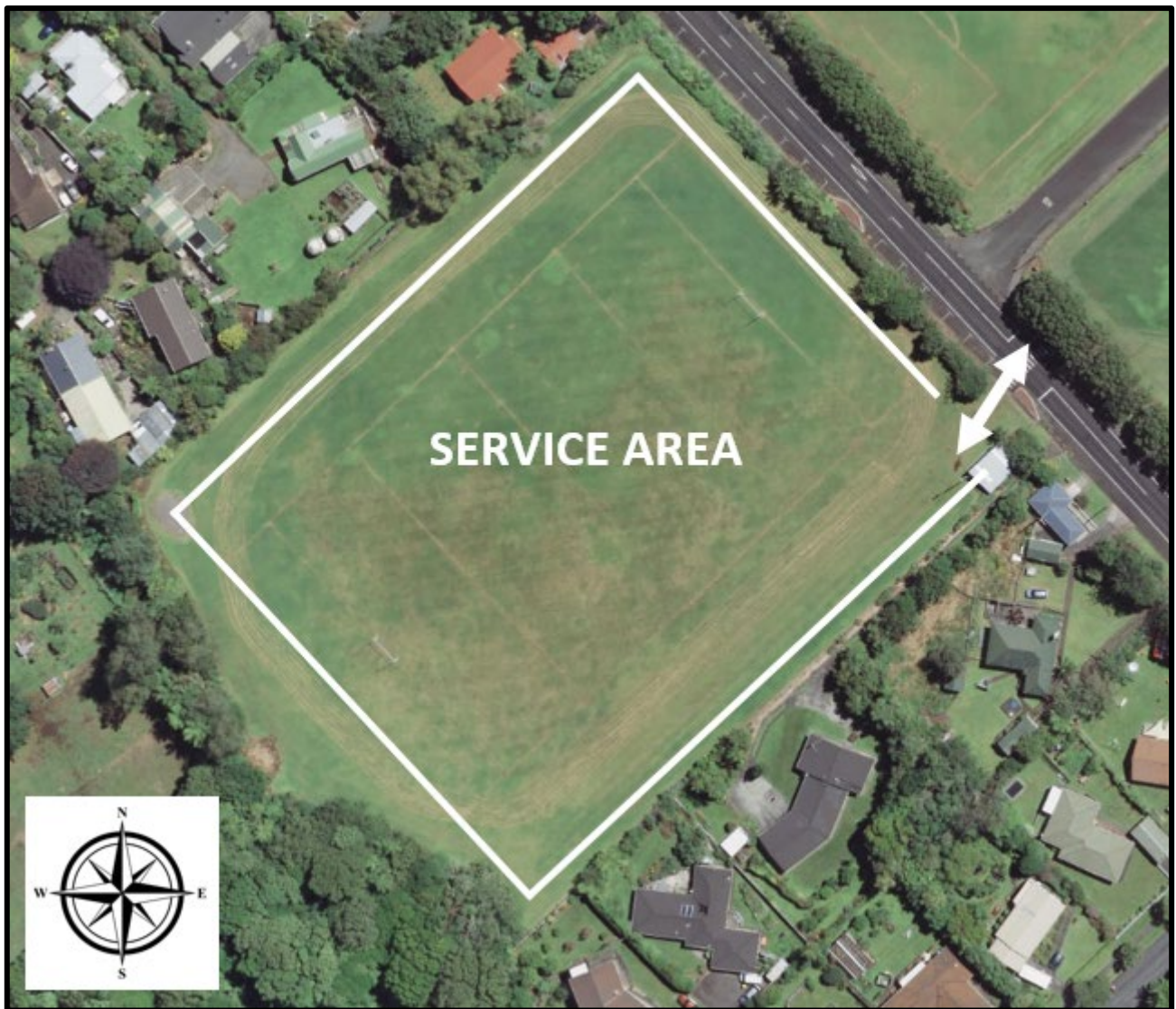


Total Distance:	34.4 km
Estimated Travel Time:	31 min

Instruction	Distance
Head north on Mangorei Rd toward Baker Rd	110m
Turn left onto Baker Rd	1.0km
Turn left onto Carrington Rd	8.9 km
Turn right onto Plymouth Rd	5.5 km
Continue onto Koru Rd	4.8 km
Turn left onto State Highway 45	13.7 km
At the roundabout, take the 2nd exit onto Old S Rd	250m
Turn left onto Oxford Rd	190m
The Service Park will be on your right	

SERVICE

Coastal Taranaki School - Okato

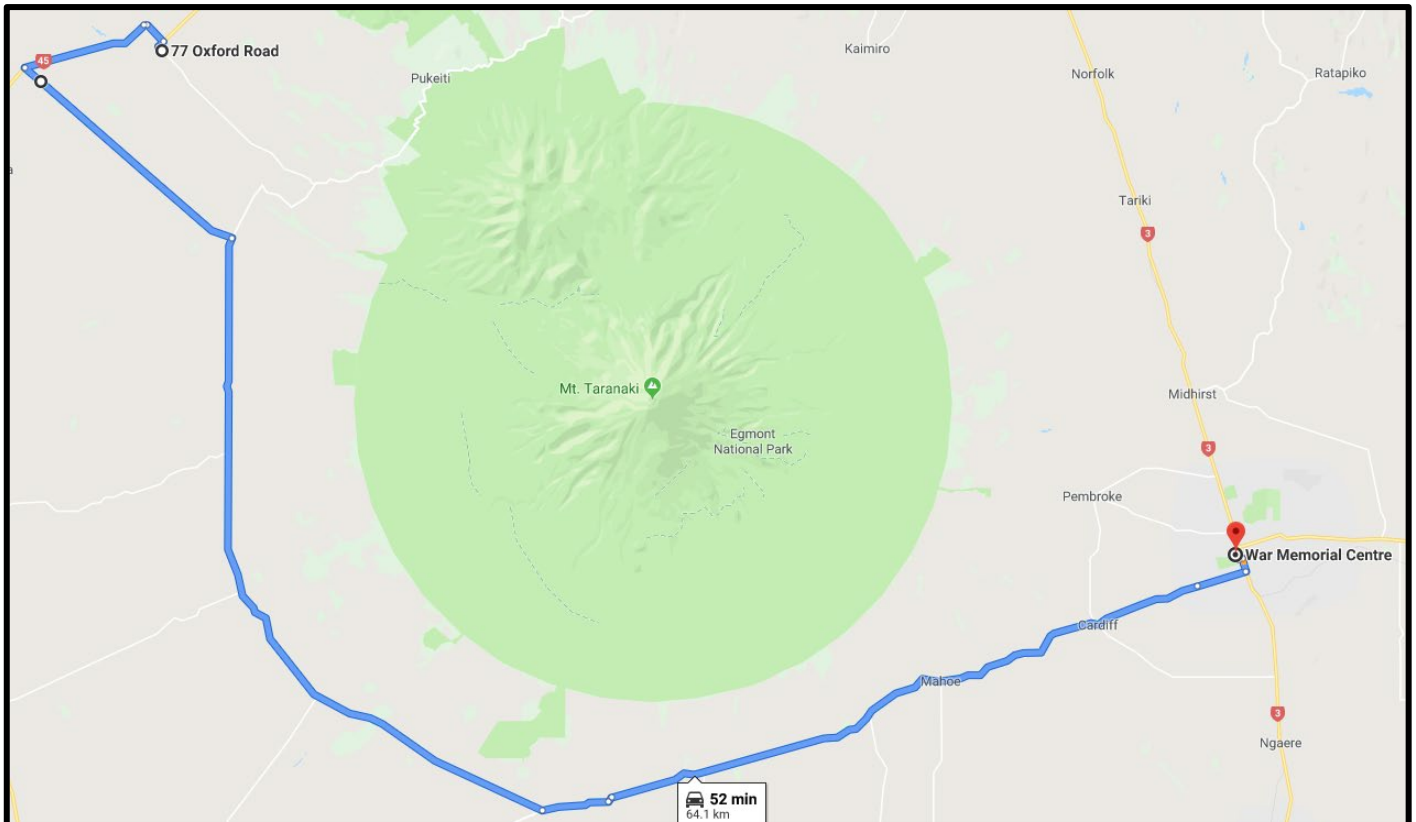


Service on the athletics field.
Take care when entering and exiting field.

Service Stop:	Okato (Coastal Taranaki School)
Date:	Thursday, 31 st October
Service Time Allowable	20 minutes
First Car Due (approx):	10:25am
Facilities	None
Service Park Surface:	Grass

TOURING

Coastal Taranaki School to Stratford War Memorial Centre

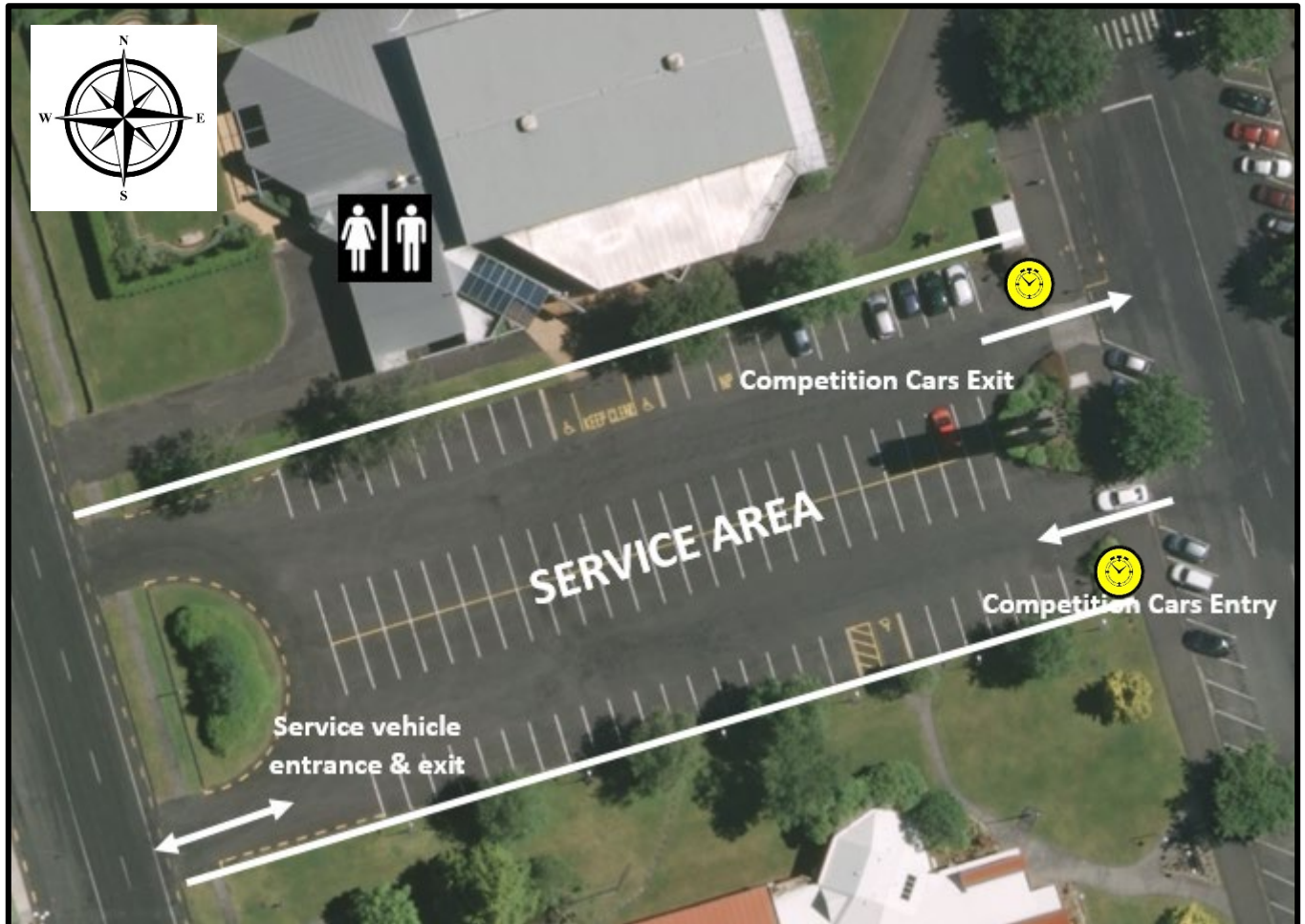


Total Distance:	64.1 km
Estimated Travel Time:	52 min
Instruction	Distance
Head northwest on Oxford Rd toward Old S Rd	190 m
Turn right at the 1st cross street onto Old S Rd	220 m
At the roundabout, take the 1st exit onto State Highway 45	750 m
Slight left toward South Rd/State Highway 45	110 m
Continue straight onto South Rd/State Highway 45	4.2 km
Turn left onto Mid Puniho Rd/Puniho Rd	8.7 km
Turn right onto Wiremu Rd	24.1 km
Continue onto Opunake Rd	2.2 km
Turn left onto Auroa Rd	170 m
Continue onto Celia St	21 km
Turn left onto State Highway 3	1.6 k
At the roundabout, take the 1st exit onto Fenton St	450 m
Turn right onto Miranda St	130 m
The Stratford War Memorial Centre will be on the left .	170 m

LUNCH & SERVICE

Stratford War Memorial Centre

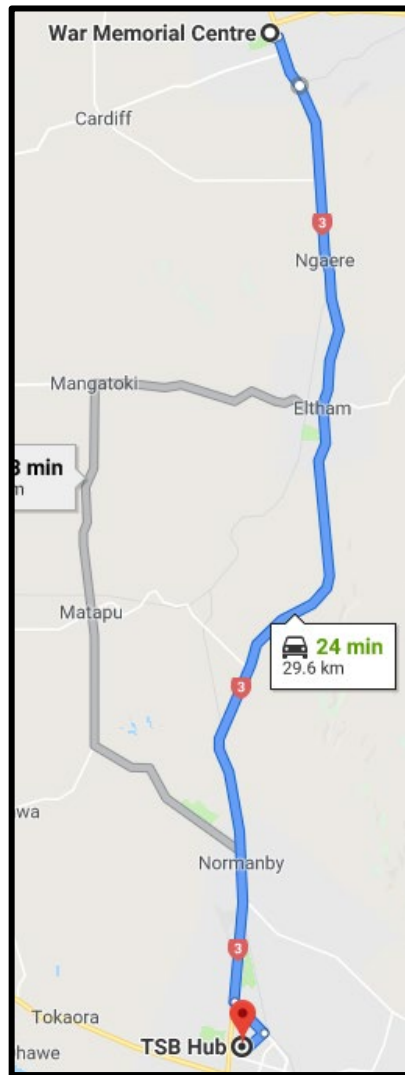
Lunch brought to you by...



Service Stop:	Stratford War Memorial Centre
Date:	Thursday, 31 st October
Service Time Allowable	60 minutes
First Car Due (approx):	11:55am
Facilities	Toilets available
Service Park Surface:	Asphalt

TOURING

Stratford War Memorial Centre to TSB Hub Carpark in Hawera



Total Distance:	29.6 km
Estimated Travel Time:	24 min

Instruction	Distance
Head south on Miranda St toward Fenton St	
Turn left onto Fenton St	170 m
At the roundabout, take the 3rd exit onto State Highway 3	110 m
At the roundabout, take the 1st exit onto Glover Rd	27.5 km
Turn right onto Camberwell Rd	1.1 km
The TSB Hub will be on your right	650 m

SERVICE

TSB Hub Carpark in Hawera

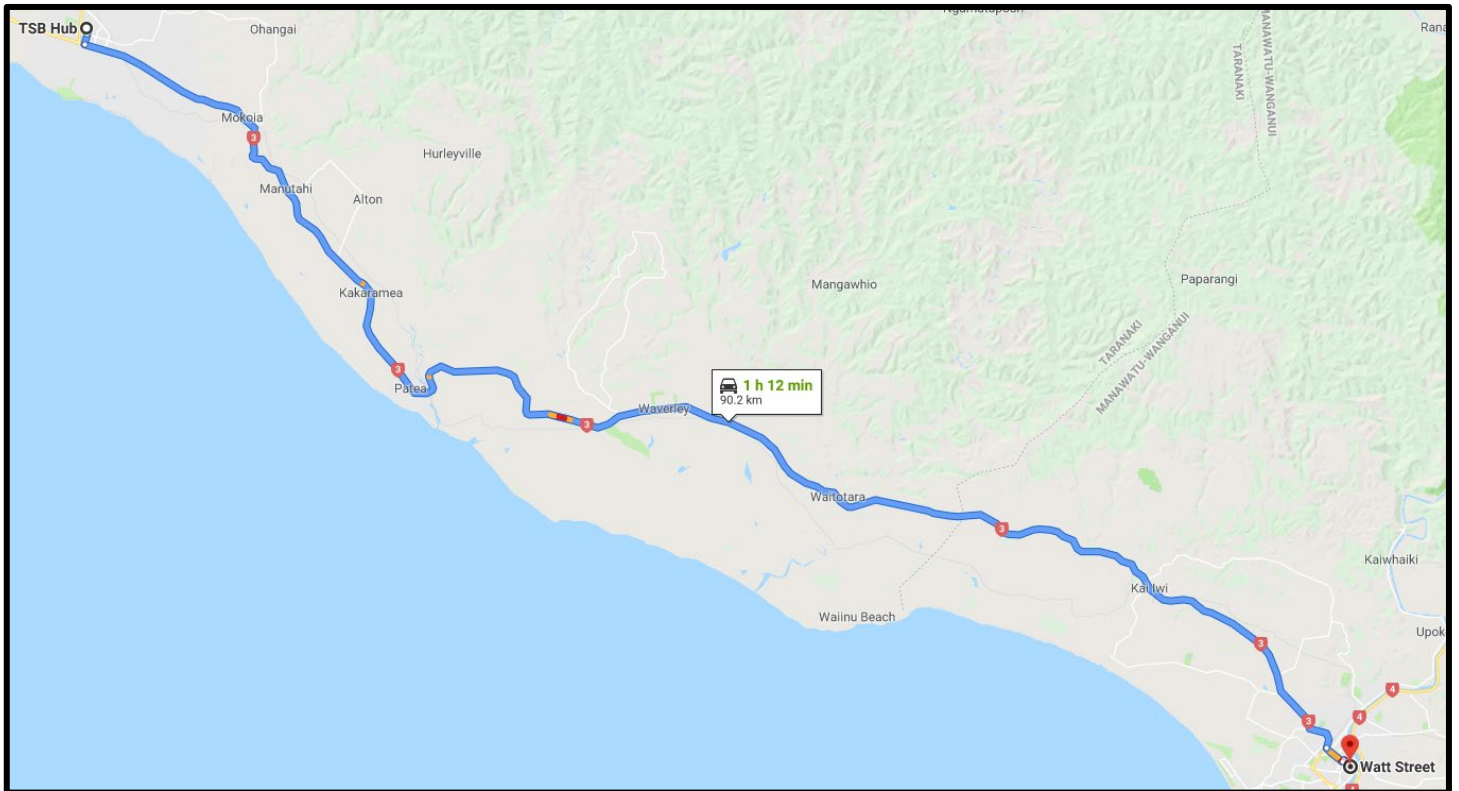


“Service Area A” is the preferred servicing area.
Once full, overflow to **“Service Area B”**.

Service Stop:	TSB Hub Car Park, Hawera
Date:	Thursday, 31 st October
Service Time Allowable	20 minutes
First Car Due (approx):	2:20 pm
Facilities	Toilets available
Service Park Surface:	Asphalt

TOURING

TSB Hub Carpark in Hawera to Watt Street, Whanganui



Total Distance:	90.2 km
Estimated Travel Time:	1h 12 min

Instruction	Distance
Head south on Camberwell Rd toward High St	290 m
Continue onto Vogel St	550 m
Turn left onto State Highway 3	87.6 km
Turn left onto Victoria Ave	1.1 km
Turn left onto Ingestre St	120 m
Turn right at the 1st cross street onto Wicksteed St	300 m
Slight right to stay on Wicksteed St	23 m
Slight right onto Cameron Terrace	52 m
Continue onto Watt St	110 m

END OF LEG SERVICE & PARC FERME

Whanganui



Service along Watt Street or around Queens Park
Note; Watt St will be closed to the Public to allow for servicing.

Service Stop:	Watt Street, Whanganui
Date:	Thursday, 31 st October
Service Time Allowable	60 minutes
First Car Due (approx):	5.00 pm
Facilities	Toilets available
Service Park Surface:	Asphalt

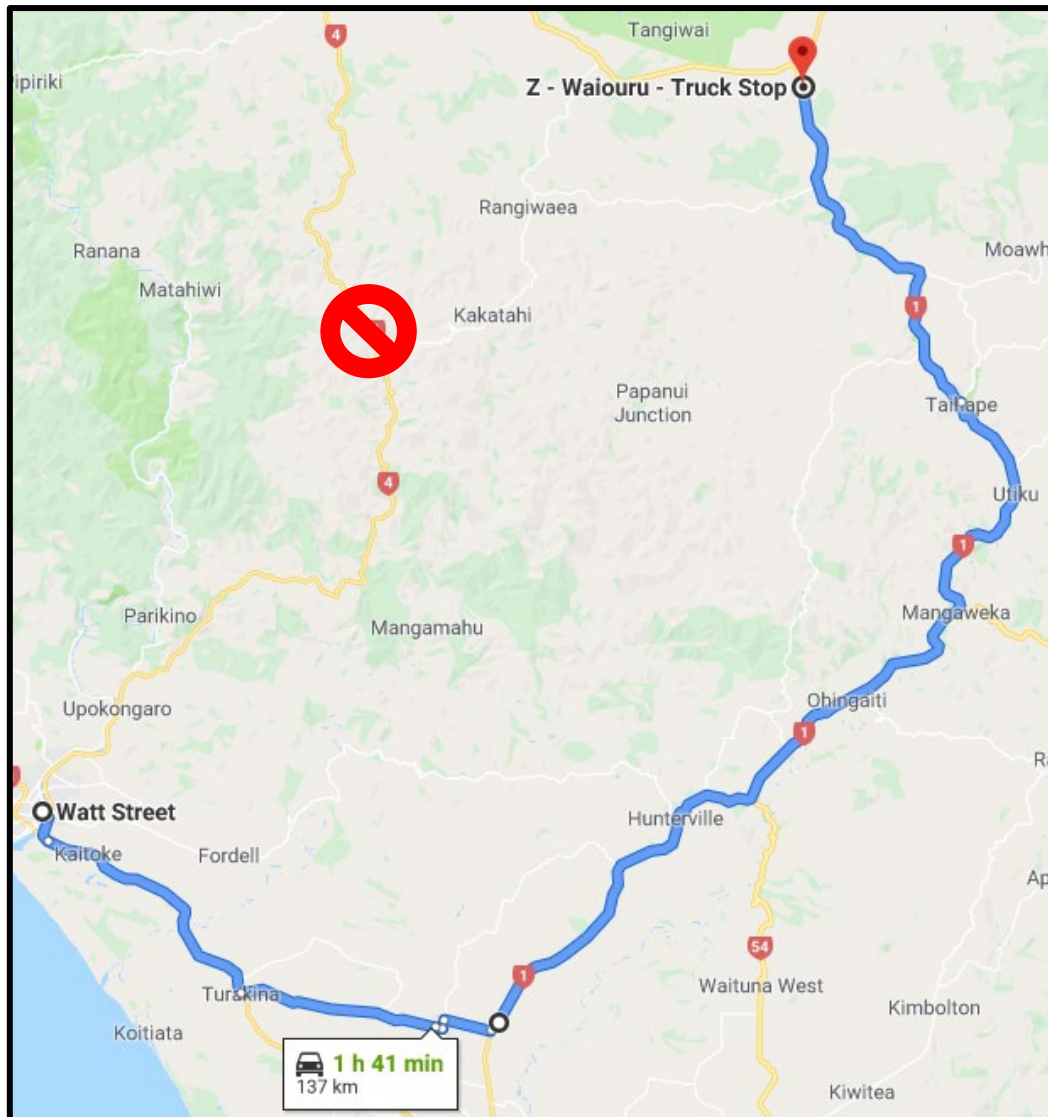
Friday, 1st November

LEG 4

LEG 4 FRIDAY 1st NOVEMBER 2019									
STAGE	Stage Name	Stage Kms.	Touring Kms.	Total Distance	Average Speed	Target time	First Car Due	Road Closures	
	Distance to next refuel	26.81	78.52	105.33					
TC 18C	Leg 4 Start		WHANGANUI				8:00		
SS 19	FIELDS TRACK	26.81	55.55	55.55	60.60	0:55		08:00-12:30	
	Service - Waiouru - 15 mins		31.32	58.13	63.41	1:10			
	Distance to next refuel	31.95	19.87	51.82					
SS 20	WAIOURU	11.74					10:15	09:15-13:45	
			5.04	16.78	67.12	0:15			
SS 21	MATAROA	20.21				0:25	10:35	09:35-14:05	
			6.48	26.69	64.06				
TC 21A	Lunch - Taihape						11:00		
TC 21B	Service - 60mins						12:00		
	Distance to next refuel	28.78	93.02	121.80					
SS 22	MANGAHOE		48.80	48.80	58.56	0:50			
	Service - Marton - 15mins	28.78		56.26	85.04	63.78	1:35	11:55-16:25	
	Distance to next refuel	27.73	20.49	48.22					
SS 23	COP CORNER	27.73					14:35	13:35-18:05	
	Service - Hunterville - 20mins		30.17	57.90	69.48	1:10			
	Distance to next refuel	36.07	71.18	107.25					
SS 24	PEMBERTON KIMBOLTON	36.07					15:50	14:50-19:20	
TC24A	Service - Palmerston North								
	60 mins		49.46	85.53	60.37	1:25	17:15		
TC 24B	Parc Ferme PALMERSTON NORTH End of Leg 4						18:15		
	Totals	151.34	283.08	434.42					

TOURING

Watt Street, Whanganui to Waiouru



Total Distance:	137 km	
Estimated Travel Time:	1 hour 41 min	
Instruction		Distance
Take Watt St, Ridgway St, Victoria Ave and Whanganui City Bridge to SH 4 in Durie Hill		800m
Follow State Highway 3 to Wanganui Rd in Turakina		21 km
Continue on Wanganui Rd to Marton		18.5 km
Follow State Highway 1 to Waiouru		96.8 km
Your destination will be on the left		

SERVICE

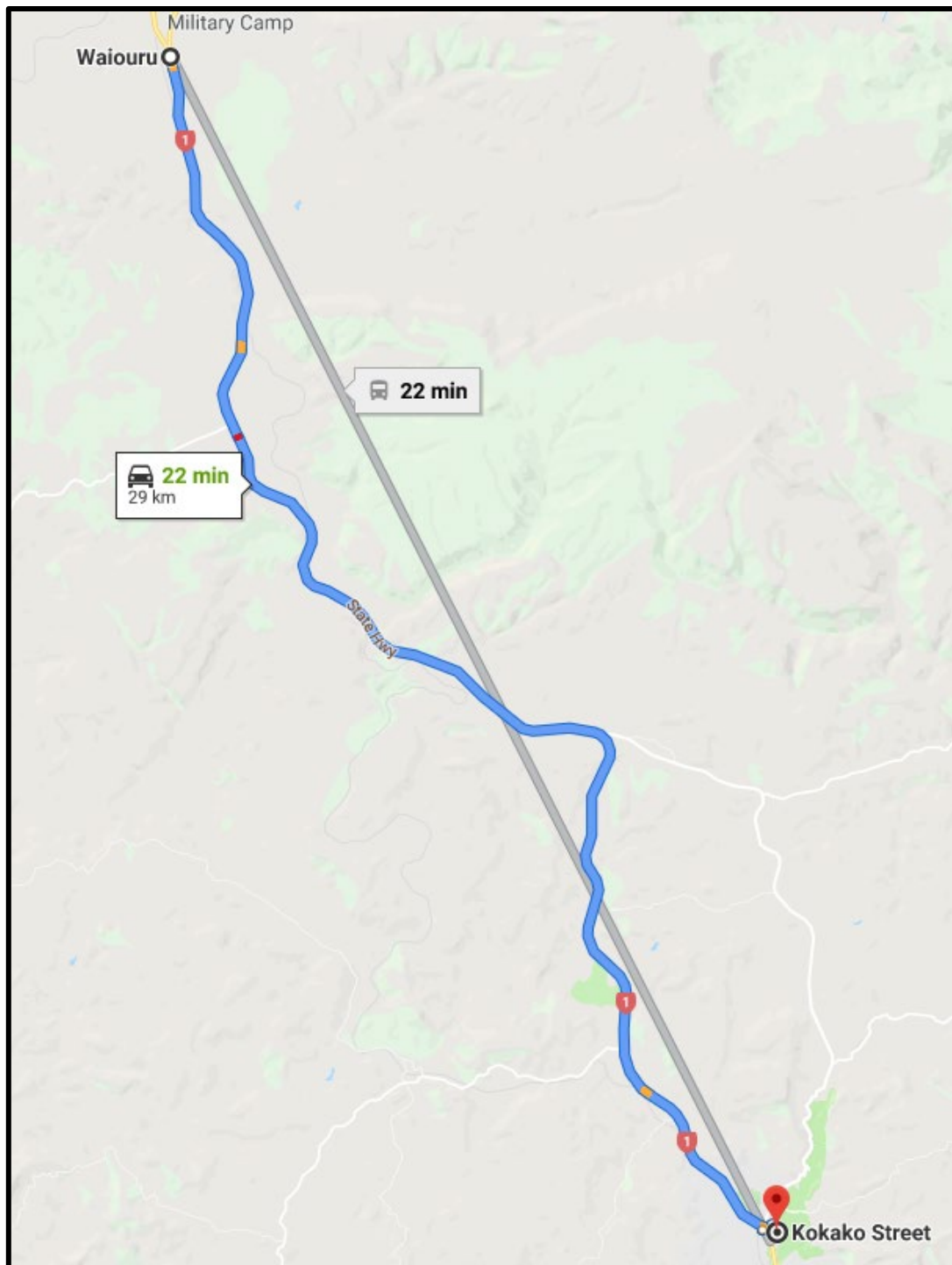
Waiouru



Service Stop:	Waiouru (Roadside Service)
Date:	Friday, 1 st November
Service Time Allowable	15 minutes
First Car Due (approx):	9:40 am
Facilities	Toilets available
Service Park Surface:	Asphalt

TOURING

Waiouru to Kokako Street, Taihape

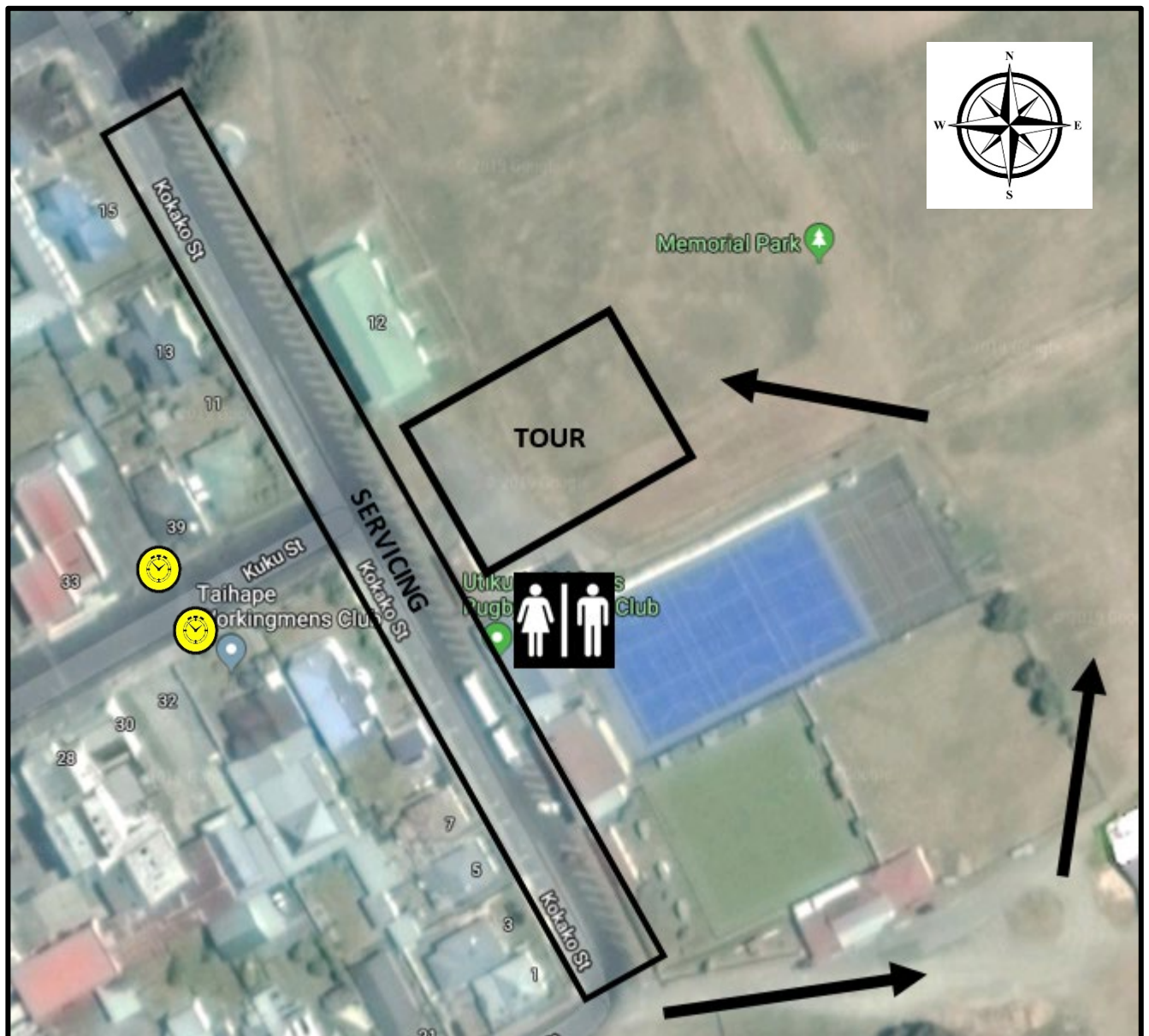


Total Distance:	29 km
Estimated Travel Time:	22 min

Instruction	Distance
Head south on State Highway 1 toward Ruanui St	28.6 km
Turn left onto Huia St	210 m
Turn right onto Kokako St	190 m

SERVICE

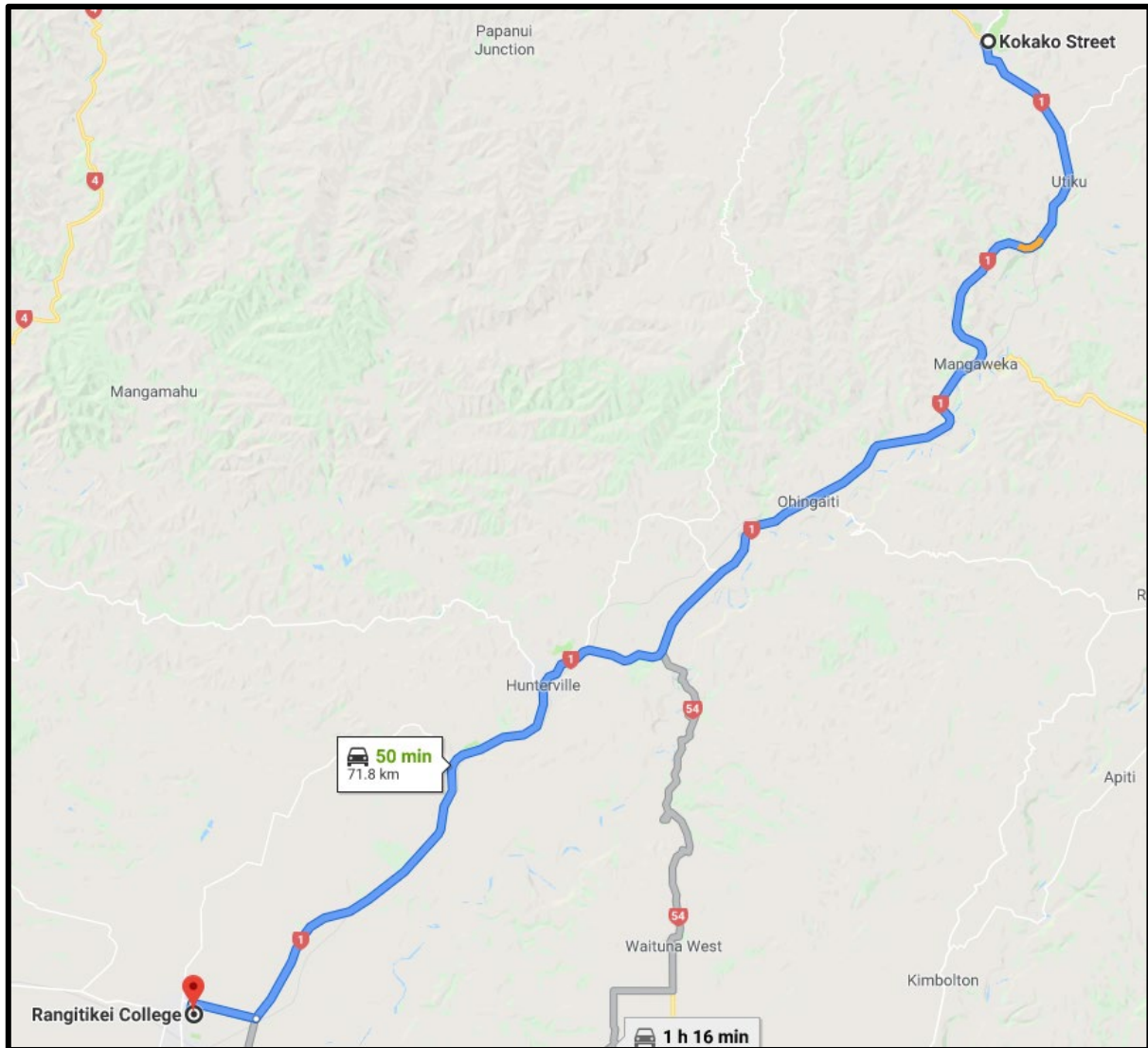
Kokako Street, Taihape



Service Stop:	Kokako Street, Taihape
Date:	Friday, 1 st November
Service Time Allowable	60 minutes
First Car Due (approx):	11:00 am
Facilities	Toilets available
Service Park Surface:	Asphalt

TOURING

Kokako Street, Taihape to Rangitikei College, Marton



Total Distance:	71.8 km
Estimated Travel Time:	50 min
Instruction	Distance
Head northwest on Kokako St toward Tui St	
Turn left onto Tui St	40 m
Turn left at the 1st cross street onto State Highway 1	210 m
Turn right onto Calico Line (signs for Marton/Wanganui)	68.2 km
Turn left onto Bredins Line	2.9 km
Turn left into Rangitikei College for Service	450 m

SERVICE

Rangitikei College, Marton

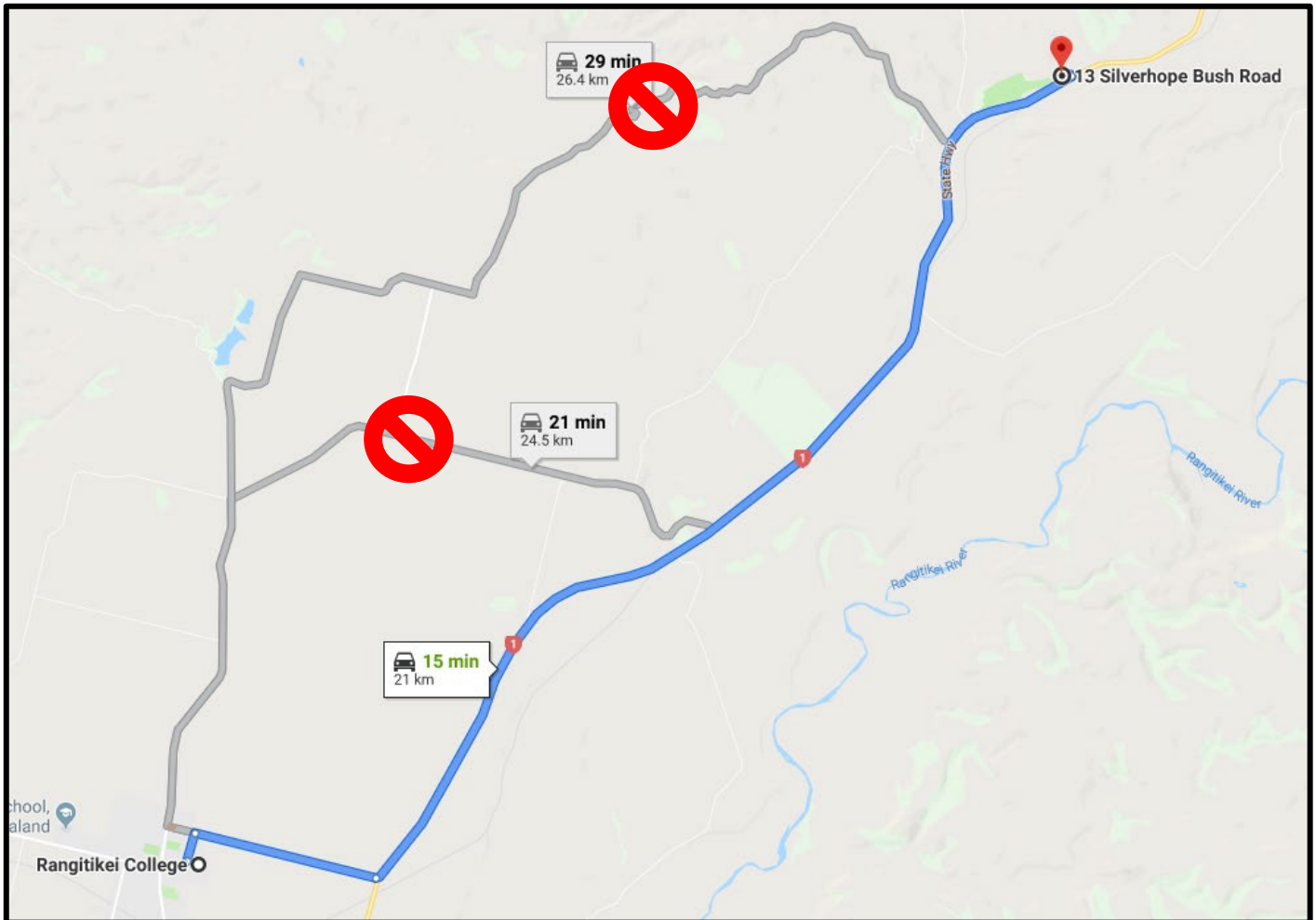


Follow arrows and service on the school field

Service Stop:	Rangitikei College, Marton
Date:	Friday, 1 st November
Service Time Allowable	15 minutes
First Car Due (approx):	1:55 pm
Facilities	Toilets available
Service Park Surface:	Asphalt

TOURING

Rangitikei College, Marton to Silverhope Bush Rd, Hunterville



Total Distance:	21 km
Estimated Travel Time:	15 min
Instruction	Distance
Head north on Bredins Line toward Dalrymple Pl	450 m
Turn right onto Calico Line	2.9 km
Turn left onto State Highway 1	17.5 km
Turn left onto Silverhope Bush Rd	

SERVICE

Silverhope Bush Road, Hunterville

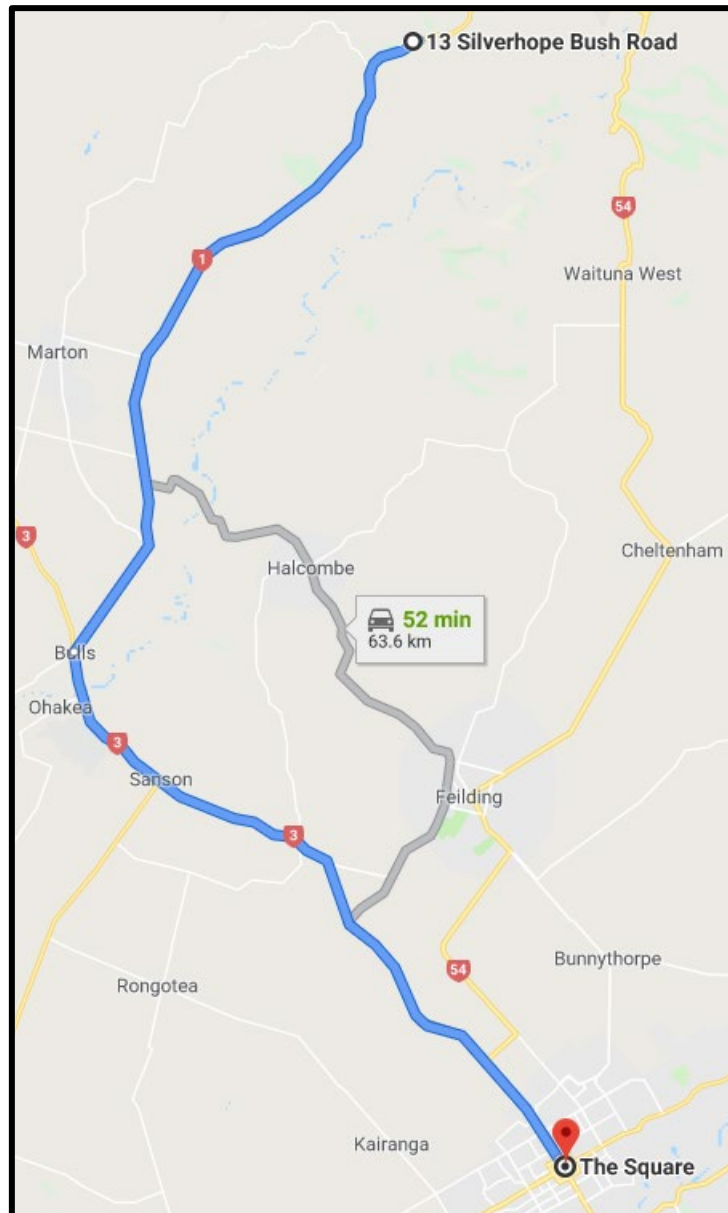


Roadside Service

Service Stop:	Silverhope Bush Road, Hunterville (Roadside Service)
Date:	Friday, 1 st November
Service Time Allowable	20 minutes
First Car Due (approx):	3:00pm
Facilities	None
Service Park Surface:	Asphalt

TOURING

Silverhope Bush Road to The Square, Palmerston North



Total Distance:	60 km
Estimated Travel Time:	47 min
Instruction	Distance
Head east on Silverhope Bush Rd toward State Highway 1	220 m
Turn right onto State Highway 1	30.1 km
Turn left onto State Highway 1/State Highway 3 (signs for Route 1/Route 3/Palmerston/Wellington)	29.3 km
Continue straight onto Rangitikei St	270 m
Continue straight into The Square then turn right into Service	130 m

END OF LEG SERVICE & PARC FERME

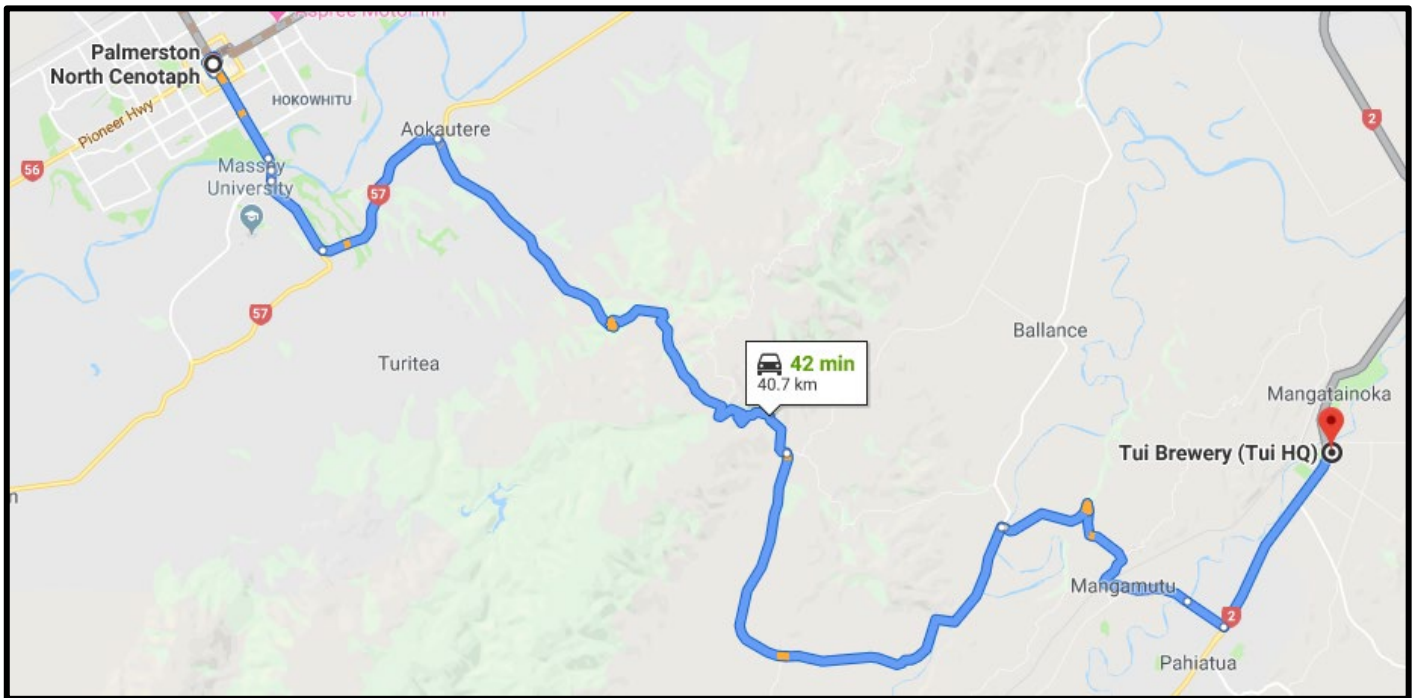
The Square, Palmerston North



Service Stop:	The Square, Palmerston North
Date:	Friday, 1 st November
Service Time Allowable	60 minutes
First Car Due (approx):	5.15 pm
Facilities	Toilets available at the i Site
Service Park Surface:	Grass

TOURING

The Square, Palmerston North to Tui Brewery, Mangatainoka



Total Distance:	40.7 km
Estimated Travel Time:	42 min
Instruction	Distance
Head northeast	85 m
Turn left onto The Square	72 m
Turn left to stay on The Square	500 m
At the roundabout, take the 1st exit and stay on The Square	93 m
Turn right onto Fitzherbert Ave	2 km
Continue onto Fitzherbert Bridge	240 m
Continue onto Tennent Dr	210 m
Slight left onto Summerhill Dr	1.7 km
Continue onto State Highway 57	3.5 km
Turn right onto Pahiatua Aokautere Rd/Pahiatua Track	11.3 km
Pahiatua Aokautere Rd/Pahiatua Track turns slightly right and becomes Makomako Rd	10.6 km
Makomako Rd turns right and becomes Pahiatua Mangahao Track	58 m
Continue onto Pahiatua Mangahao Rd	5.7 km
Continue onto Mangahao Rd	850 m
Turn left onto SH 2	3.9 km
Turn right onto Mara St and then left into Gate 3	62 m

SERVICE

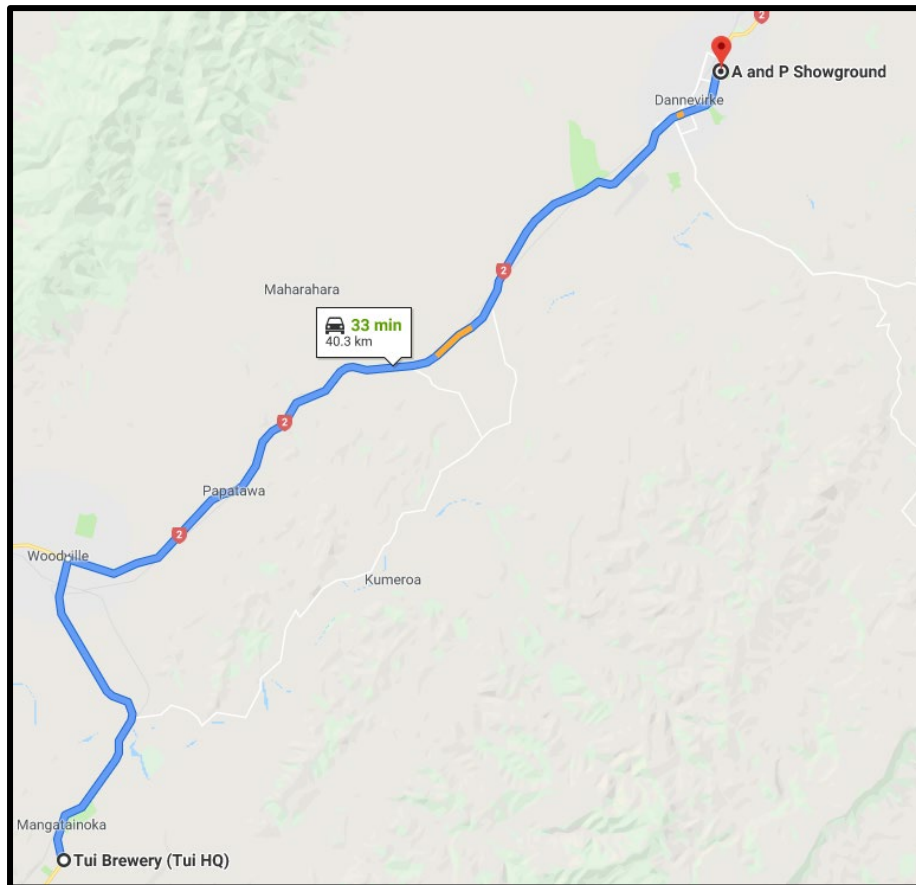
Tui Brewery, Mangatainoka



Service Stop:	Tui Brewery, Mangatainoka
Date:	Saturday, 2 nd November
Service Time Allowable	20 minutes
First Car Due (approx):	10:35 am
Facilities	Toilets available
Service Park Surface:	Asphalt

TOURING

Tui Brewery, Mangatainoka to A&P Showgrounds, Dannevirke



Total Distance:	40.3 km
Estimated Travel Time:	33 min
Instruction	Distance
Head west on Mara St toward SH 2	62 m
Turn right onto SH 2	11.4 km
Turn right to stay on SH 2 (signs for Napier/Route 2)	28.7 km
Turn right onto Neptune St then into the A & P Showgrounds on your right	120 m

LUNCH & SERVICE

A&P Showgrounds, Dannevirke

Lunch brought to you by...
Dannevirke Community Crew



Service Stop:	A&P Showgrounds, Dannevirke
Date:	Saturday, 2 nd November Lunch and two PM services
Service Time Allowable	60 minutes 5 minutes 15 minutes
First Car Due (approx):	1:00 pm 3:00 pm 3:40 pm
Facilities	Toilets available
Service Park Surface:	Asphalt

TOURING

A&P Showgrounds, Dannevirke to **End of Event** The Square, Palmerston North



Total Distance:	59.9 km
Estimated Travel Time:	59 minutes

Instruction	Distance
Head west on Neptune St towards SH 2	120m
Turn left onto SH 2	28.7 km
Continue onto State Highway 3 (signs for Palmerston North/Route 3)	1.4 km
Continue straight onto Woodlands Rd	1.7 km
Continue onto Oxford Rd	650 m
Oxford Rd turns slightly right and becomes Saddle Rd	11.2 km
Continue onto The Terrace	58 m
Continue onto Salisbury St	1.2 km
Salisbury St turns right and becomes Mulgrave St	260 m
At the roundabout, take the 1st exit onto Cambridge Ave/Manawatu Scenic Rte	500 m
Turn right onto York St	400 m
Turn right onto Napier Rd/State Highway 3	11 km
Continue onto State Highway 3	2.1 km
Continue straight onto Main St	300 m
At the roundabout, take the 2nd exit onto The Square	130 m
Turn left to stay on The Square	130 m
Turn left at Rangitikei St	120 m

END OF EVENT

The Square, Palmerston North

