



Technical Regulations

January 2021

Cycling New Zealand Road & Track Technical Regulations

Section A: General	Page
1. Licences	6
2. Clothing	8
3. Helmets	8
4. Numbers	8
5. Equipment	8
6. Own Risk – Rider Health & Safety Obligations	10
7. Entries and Scratchings	10
8. Handicap Races	11
9. Definition of Open Races	12
10. Winning	12
11. At the Start	12
12. Finish	12
13. Prizes	13
14. Protests – Deleted	
15. Appeals - Deleted	
16. Disqualification	12
17. Refusal to attend Inquiry	13
18. Offensive and Undesirable Language	13
19. Control	13
20. General	13
21. Junior Under 15	14
22. Junior Under 17	14
23. Junior Under 19 (MJ & WJ)	15
24. Sanctions	15
25. Anti-Doping	16
26. Concussion	16
Section B: Track Racing	
30. Track Markings	18
31. Equipment	18
32. Timing	18
33. Judging of the Finish	18
34. NZ Records Track & Ultra-cycling Achievements	18/19
35. Track Limits for Mass Start Events	19
36. Deleted	
37. Deleted	
38. Deleted	
39. Deleted	
40. Madison	20
41. Elimination Race	20

Cycling New Zealand Road & Track Technical Regulations

42. Omnium	20
43. Other Events – Australian Pursuit, Danish Pts Race	20
43 Derby, 250m Time Trial (Standing Start)	21

Section C: Road Racing

50. Traffic Safety	22
51. Warming Up	22
52. At the Start	22
53. Turning Point	22
54. Finishing Line	22
55. Time Trials	22
56. Handicap Races	23
57. Criteriums	23
58. Outside Assistance	23
59. General	23
60. Junior Gear Limits (U15, U17, U19)	24
61 Disc Brakes	24
62 Ultra-Cycling Achievements Road	24

Section D: N.Z. Championships - General

70. Control	25
71. Entries	25
72. Team Managers	26
73. Centre & Club Colours	26
74. Time of Championships	27
75. Officials	27
76. Technical Delegate	27
77. Commissaires Panel	28
78. Entry Eligibility	28/29
79. Public Address System	29
80. Track Events Maximum Entries	30
81. Qualifying Times	30
82. Road Events	30
83. Trophies	30
84. National Title and Jerseys at Elite/U23 Champs	30
85. National Jersey U19 – Road Champs	30

Section E: NZ Championships - Track

100. Sprint	30
101. Kilometre Time Trial	30
102. Individual Pursuit	30
103. Teams Pursuit	30
104. Points Race	30

Cycling New Zealand Road & Track Technical Regulations	
105. Scratch Races (4,000m, 8,000m and 15,000m)	31
106. Keirin	31
107. Derby	31
108. Team Sprint	31
109. Points Shield	31
110. Pool System	32
Section F: NZ Championships - Road	
120. Individual Race	33
121. Individual Time Trial	33
122. Criterium	34
123. Team Time Trial Champs	35
124. Points Shield	36
125. Criteria for Combining Masters Events	36
126. Road Championship Medals	36/37
Section G: New Zealand Trade Teams	
131 General Provisions	38
132 Licencing	38
133 Sponsorship	38
134 Race Entry	38
135 Race Attire	39
136 Team Composition	39
137 NZ Continental Trade Teams	39
138 Annual Fees	39/40
Appendix 1	
Guidelines to imposing Sanctions in Competition	41-51
Appendix 2	
Guidelines to Road Championship Distances	52-53
Appendix 3	
Entry Limits for National Track Championships	54-57
Appendix 4	
NZ National Records & Ultra-Cycling Achievements	58-60
Appendix 5	
National Trophies	61-68
Appendix 6	
Track Starters Regulation Summary	69
Index	70-72

Cycling New Zealand Road & Track Technical Regulations

Section A: General

1 LICENCES:

1.1 All Members, Riders and Officials shall be licensed.

1.2 Licence Categories:

- a. ME / WE Men & Women Elite (Senior) Riders 23 to 34 years of age.(see 1.10)
- b. MU / WU – Men & Women Under 23 - Riders 19 to 22 years of age.
- c. MJ / WJ - Junior Under 19 - Riders 17 to 18 years of age.
- d. M17 / W17 Junior Under 17 - Riders 15 to 16 years of age.
- e. M15 / W15 Junior Under 15 – Riders under 15 years of age
- f. MM / WM Men & Women Masters 35 and over in 5 year age brackets – all road events and **Timed Track events**
Masters 1 - 35 to 39 years of age
Masters 2 - 40 to 44 years of age
Masters 3 – 45 to 49 years of age
Masters 4 – 50 to 54 years of age
Masters 5 – 55 to 59 years of age
Masters 6 – 60 to 64 years of age
Masters 7 – 65 to 69 years of age
Masters 8 – 70 to 74 years of age
Masters 9 – 75 to 79 years of age
Masters 10 – 80 years and over
- g. Masters Track – **non-timed events only**
Masters Track Category 1 – Riders 35 to 44 years of age.
Masters Track Category 2 - Riders 45 to 54 years of age.
Masters Track Category 3 – Riders 55 to 64 years of age
Masters Track Category 4 – Riders 65 and over
- h. Official / Technical - for team & club officials and handlers who are not otherwise licensed under 1.2a. to g. inclusive.

1.3 Licence Types:

- a. Youth – for riders under the age of 19 as at 31 December. For use in any Club, Centre, Open Event or National event in NZ.
- b. Adult – For riders ages 19 and older as at 31 December. For use in any Club, Centre, Open Event or National event in NZ.
- c. International – For riders competing outside New Zealand.
- d. **Technical – Commissaires, Coaches, Managers etc**

Cycling New Zealand Road & Track Technical Regulations

- 1.4 Licences are valid until 31 December of the year in which an age limit is attained (refer 1.4 below for exception to this). Licence category cannot be changed during a UCI Calendar year. Licence Type may be changed – i.e. Technical to Rider, upgrade to International etc.
- 1.5 Licences for the following year may be taken out as from October. Once that licence has been issued, the previous licence becomes invalid and the Rider must compete in the category specified on their new licence. Riders are not permitted to return to their previous age category (see also Regulation 1.10)
- 1.6 Eligibility for age limits will be published annually by Cycling New Zealand Road & Track, along with the Licence classes available.
- 1.7 All Licences are issued by Cycling New Zealand after application on line by the Member, Rider or Official.
- 1.8 Commissaires may licence directly with Cycling New Zealand. Where Commissaires have licenced as riders, their licence will carry an appropriate endorsement to confirm their status as an official.
- 1.9 Advertising sponsors and Trade Teams shall be recorded on the Licence from details supplied by the applicant.
(text modified 01/08/10)
- 1.10 Masters riders can elect to licence in the ME & WE category instead of their own Masters age category. This must be requested when making application for a licence. The rider will then compete as ME or WE for the entire licence year. The licence category cannot be changed again during the year, from either Elite to Masters or vice versa
- 1.11 Riders may have one licence only – a Cycling New Zealand Licence will not be issued to any rider holding a current licence issued by another Federation.

Cycling New Zealand Road & Track Technical Regulations

2. CLOTHING:

- 2.1 Each Club and Centre must register with Cycling New Zealand the uniform design and colours that will be worn by their representatives at National Championships. (Refer Appendix 6). Riders may only wear the approved Club or Centre uniform, with the exception of shorts, which may contain advertising for those sponsors as listed on their licence in accordance with the Regulation 2.4. See also Reg 73.
- 2.2 In Events other than National Championships, Riders clothing must be in accordance with UCI Regulations 1.3.026 – 1.3.034. The clothing may contain advertising for those sponsors as listed on their licence in accordance with the Regulations 2.3 & 2.4
- 2.3 **JERSEY**
The name, style or trademark of the sponsor or sponsors may be freely disposed. In addition, the jersey may bear other lettering which may even differ from one race or centre to another, without any limitation in the number.
- 2.4 **SHORTS**
Sponsors logos or name will be contained within a lateral strip of maximum 9cm wide on each leg. The manufacturer's label, which is to be a maximum size of 50 mm² can be located anywhere.

3. HELMETS:

- 3.1 The wearing of an approved Crash Helmet is compulsory in all road and track riding, by riders and pacers. The helmet used must comply with UCI Cycling Regulation 1.3.031 (See Regulation 3.2 for specific requirements relating to Road events)
- 3.2 In addition, Helmets used in Road events must also comply with NZ Traffic Regulations and be Standards approved. These Standards are listed on the NZ Transport Agency website.
<https://www.nzta.govt.nz/resources/roadcode/cyclist-code/about-equipment/cycle-helmets>

4. NUMBERS:

- 4.1 The wearing of numbers shall be compulsory for all Riders on road and track. The number shall be attached securely and worn as directed. The number shall be used by riders without any kind of alteration - not folded or reduced in size, and shall be in full view
- 4.2 Maximum size: *Refer UCI Cycling Regulations 1.3.075*
- 4.3 Advertising: *Refer UCI Cycling Regulations 1.3.075*

Cycling New Zealand Road & Track Technical Regulations

- 4.4 Riders shall wear two body numbers except for the 500m & kilometre time trial, Individual & Team Pursuit, Team Sprint and Road Time Trials, where one number shall be worn. (*Refer UCI 1.3.075*)
- 4.5 Frame number plates are recommended for road events. They should be fitted behind the headset or seat post, and carry the same number as on the rider's body number. Size: *Refer UCI Cycling Regulations 1.3.075*
- 4.6 Transponders must be used when stipulated

5. EQUIPMENT:

5.1 General Provisions

Each licence-holder shall ensure that **their** equipment (including, but not limited to their bicycle, accessories and other devices fitted, headgear, apparel etc.) does not, by virtue of its quality, condition, materials or design, constitute any danger to themselves or to others.

Cycling New Zealand shall not be liable for any consequences deriving from the choice of the equipment used by licence-holders, nor for any defects it may have or its non-compliance.

In no case shall the fact that the rider or any other licence-holder has been able to take the start incur the liability of Cycling New Zealand as any verification of equipment that might have been conducted by the commissaires is limited to ensuring compliance of the overall external appearance of that equipment with purely sporting requirements.

5.2 Bicycles

Refer UCI Cycling Regulations 1.3.001 to 1.3.024

A useful Clarification Guide can be found at <http://uci.ch/inside-uci/rules-and-regulations/equipment-165067/>

5.3 Technical Innovations

No technical innovation (bicycle or accessory) may be used until approved by the UCI Executive Committee or the CNZ Technical Panel. Requests for approval shall be submitted to the CNZ Technical Panel before 31 August of any year, accompanied by all necessary documentation. If accepted, the innovation will generally be permitted only as from 1 January of the following year.

- 5.4 Acceptance shall refer solely to the fact that the innovation will be acceptable from a sporting point of view.

Cycling New Zealand Road & Track Technical Regulations

- 5.5 If at the start of a race or stage, the Commissaires' Panel considers that a rider is presenting with a technical innovation not yet accepted by the UCI or the Cycling New Zealand Technical Panel, it shall refuse to permit a rider who does not renounce the use of such innovation to start the race.
- 5.6 In the event of usage of such innovation during a race the rider is automatically eliminated or disqualified.
- 5.7 There shall be no right to appeal against the decision of the Commissaires' Panel.
- 6. OWN RISK:**
- 6.1 Riders shall be accepted as competitors on the condition that they race at their own risk and compete under the rules of Cycling New Zealand, the UCI and any specific event rules, terms and conditions.
- 6.2 Cycling events carry some inherent risk and competitive races are strenuous by nature. To be able to compete, riders should be in sound physical and mental condition. The rider's health and welfare is of paramount importance. By entering in a race, the rider is declaring that they are in good health and are in an appropriate physical and mental condition to safely complete the race. This includes being responsible for their choices of equipment and refreshments.
- 6.3 While each rider is responsible for their own health and welfare during the competition, Officials will withdraw or refuse a start to any rider who they believe presents a danger to themselves or to other riders. If, after medical assessment and/or treatment, the athlete is able to re-join the competition then no timing allowances will be made.
- 7. ENTRIES AND SCRATCHINGS:**
- 7.1 Entries for events shall be forwarded to the Event organiser (or their designated agent) by the stipulated time. All questions on the entry form shall be answered and the necessary fee or electronic payment shall accompany the form or electronic entry. Failure to remit the fee shall render the entry invalid and the rider shall not be permitted to start.
- 7.2 A scratched rider is subject to any terms and conditions of the event. Where no terms and conditions are stated, the rider is not entitled to recover the entrance fee without provision of a medical certificate.

Cycling New Zealand Road & Track Technical Regulations

- 7.3 Incorrect names, false or misleading information supplied on an entry form shall render the applicant liable to disqualification and any other penalty as the Organiser, Club, Centre or National Federation may impose.
- 7.4 A Club or Centre shall not enter a rider for an event without their permission.
- 7.5 A suspended rider shall forfeit the entrance fees already paid for subsequent races.
- 7.6 It shall be obligatory on a Club, Centre or Event Organiser to accept an entry of an Rider providing they are financial, are not under suspension and have met the conditions of entry as stated on the entry form.
- 7.7 Where previous performances are requested for handicapping or grading purposes, only Open Race performances shall be entered on the entry form and performances so entered shall be for the type of race entered for. In the case of a first season rider with no open race performances in the type of racing entered for, club performances shall be used for the first open meeting contested.
- 7.8 Entries shall be binding and entrants shall compete in the events for which their entries have been accepted unless absolutely prevented from doing so.
- 8. HANDICAP RACES:**
- 8.1 Handicapping shall be done by the Official Handicapper.
- 8.2 In the event of there being only one cycling event at a meeting or when post entries only are accepted or in the case of a "local" district or confined race, Regulation 8.1 may be suspended.
- 8.3 A rider winning a first prize in an Open Handicap after lodging an entry for another Open Handicap may be subject to re-handicapping. The handicapper shall be advised of any such win. Riders must at all times start from their mark as declared by the Handicapper.
- 8.4 Riders whose names have been inadvertently omitted from a programme shall be permitted to compete but Officials shall inform competitors of the fact together with the handicap.

Cycling New Zealand Road & Track Technical Regulations

9. DEFINITION OF OPEN RACES:

An Open Race is one in which Junior Under 19, Under 23, Elite/Senior and Masters can compete together without loss of Age Category status

Junior U15 and Junior U17 are NOT permitted to enter Open Races.

10. WINNING:

Riders shall ride to win.

11. AT THE START:

11.1 Riders shall be ready to start when instructed by the Officials

11.2 If, in the opinion of the Commissaires, a cycle is unsafe for riding, the rider shall not be permitted to start on that machine.

12. FINISH:

12.1 Finishes are judged in terms of the cycle front-wheel tyre at the point of tangency with the vertical plane rising above the finish line

12.2 Riders may be penalised if they remove both hands from the bars or ride in a careless or dangerous manner beyond the finish line

12.3 It is an offence to cross the finish line more than once. On no account should a rider cross the finish line in the opposite direction.

13. PRIZES:

13.1 To qualify for prizes riders shall cover the full distance of the event.

13.2 Riders who fall or dismount may cover the distance by carrying, dragging or pushing their machines without any assistance provided that they do not interfere with other competitors.

13.3 In the event of a dead heat, the riders shall be entitled to share the respective prizes. If trophies are donated the Commissaires shall arrange a ride off.

14. PROTESTS:

Deleted, refer UCI Cycling Regulations 1.2.132

15. APPEALS AGAINST THE DECISION OF THE COMMISSAIRES:

Deleted, refer UCI Cycling Regulations 1.2.132

16. DISQUALIFICATION:

When disqualification is applied, it shall be for the race in question if not otherwise specified in the Sanction Guide or UCI Regulations

Cycling New Zealand Road & Track Technical Regulations

17. REFUSAL TO ATTEND AN INQUIRY:

Refusal to give evidence at an inquiry or hindering the administration of these rules shall render the offender subject to sanctions as listed in Regulation 24.

Failure to attend an inquiry when requested to do so shall render the offender subject to sanctions as listed in Regulation 24.

18. OFFENSIVE AND UNDESIRABLE LANGUAGE:

Offensive and undesirable language shall be grounds for disqualification by the Commissaires or by the Race Manager.

19. CONTROL:

19.1 Riders and other licence holders shall be under the control of the Commissaires or designated officials during events.

19.2 Officials shall, at all times, have power to alter, postpone or cancel a race on account of weather conditions, safety risks or insufficient entries.

19.3 Officials shall have power to declare a “no race” if in their opinion the race has been inadequately or unfairly contested or the full distance has not been covered.

19.4 In cases not provided for, the decision of the Officials shall be final.

19.5 Breaches of the racing rules may render the offender(s) liable to one or more sanctions as listed under Regulation 24.

19.6 Riders and members suspended for breaches of these rules shall not start in a race or officiate in any way whatsoever until the expiration of the term of suspension.

20. GENERAL:

20.1 Riders who push an opponent, cross his/her path, hinder his/her progress, wrongfully use their elbows, or act in a manner considered to be dangerous to any other competitor or person may be subject to sanctions as listed in Regulation 24.

20.2 Riders must at all times ride a true course and a steady wheel.

20.3 At all times the greatest care and discretion shall be observed.

20.4 Deleted

20.5 The rider is solely responsible for their tyres being securely fixed to the rims of their cycle and spare wheels. A tyre coming off the rim through faulty adhesion shall render the rider subject to sanction.

Cycling New Zealand Road & Track Technical Regulations

20.6 On Open Roads, riders must keep left at all times. Riders who cross the centre line will be subject to sanctions as listed in Reg. 24

20.7 Riders must not drop litter on the circuit. Litter includes, but is not limited to drink bottles, tubes, food and energy sachet packets.

21. JUNIOR UNDER 15:

21.1 A Junior under 15 rider is one under the age of 15 years as at 31st December and may compete in Junior Under 15 events only.

21.2 Where a U15 race is being held, M15 & W15 riders must compete in that race. Where no separate race is being held, they may be permitted to compete in a Combined Grade race (of suitable distance and ability), provided that they ride in their restricted gearing

21.3 A maximum gearing of 6.61 metres rollout applies to all Junior Under 15 racing. *(Text Modified June 2017)*

21.4 **Wheels for all events must have a minimum of 16 spokes per wheel and a maximum rim depth of 45mm. Disc Wheels are not permitted**

21.5 Handlebars must be of a standard or classic style. Handlebar extensions are NOT permitted in any Junior Under 15 racing

21.6 In stage races, the same bicycle shall be used in all stages, including any Time Trial. The only exception permitted will be in the event of a breakage.
(text modified 17.05.09)

21.7 Deleted

22. JUNIOR UNDER 17:

22.1 A Junior Under 17 rider is one under the age of 17 years as at 31st December and may compete in Junior Under 17 events only.

22.2 Where a U17 race is being held, M17 & W17 riders must compete in that race. Where no separate race is being held, they may be permitted to compete in a Combined Grade race (of suitable distance and ability), provided that they ride in their restricted gearing

22.3 A maximum gearing of 7.0 metres rollout applies to all Junior Under 17 racing. *(text modified 01/07/14)*

22.4 **Wheels for all events must have a minimum of 16 spokes per wheel and a maximum rim depth of 45mm. Disc Wheels are not permitted**

Cycling New Zealand Road & Track Technical Regulations

22.5 Handlebars must be of a standard or classic style. For Time Trial Events and Individual Pursuit & Team Pursuit events, bolt on handlebar extensions are permitted

22.6 In stage races, the same bicycle shall be used in all stages, including any Time Trial. The only exception permitted will be in the event of a breakage.

23. MJ & WJ – MENS & WOMENS JUNIOR U19

23.1 A Junior Under 19 rider is one under the age of 19 years as at 31st December

23.2 Where a U19 race is being held, MJ & WJ riders must compete in that race. Where no separate race is being held, they may compete in the Open race Category.

23.2 A maximum gearing of 7.93 metres rollout applies only to Junior Under 19 Road events.

23.3 When competing in Open events, no gear restrictions apply

24. SANCTIONS:

24.1 The following sanctions may be imposed on members:

- warning
- reprimand
- relegation
- disqualification / **elimination**
- fine
- suspension
- withdrawal of licence

The Guide for Sanctions is located in Appendix 1 of these Rules

Refer UCI Regulations Part 2 – Road Races

Chapter XII “Race Incidents and Specific Infringements by Organisers”

Refer UCI Regulations Part 3 – Track Races

Chapter X “Race Incidents and Specific Infringements”

Refer also to UCI Regulations Part 12 Discipline & Procedures

Cycling New Zealand Road & Track Technical Regulations

24.2 Process for Suspension at an Event

1. The Commissaires Panel at an event will have the power to suspend a riders licence for race related incidents only.
2. This power is not available to an individual Commissaire. They must refer on to either the Commissaires Panel for the event, or where one doesn't exist, to the Technical Panel.
3. Process Timeframe – maximum of 10 working days.
4. Maximum Suspension period – 14 days
5. Rider has the right to explain their actions to the Commissaires Panel as part of the process
6. Rider has the right to have their team manager or support person with them when being interviewed by the Panel
7. No appeal, the decision of the Commissaires Panel is final (as per UCI Regs)
8. The decision must be documented
9. The offences that can have a rider suspended are listed in the Guide for Sanctions (Appendix 1)

25. ANTI DOPING

- 25.1 All riders and licence holders undertake to comply with the Anti-Doping Policies of Cycling New Zealand, New Zealand's Sports Anti-Doping Rules and any UCI Anti-Doping Regulations, and the Cycling Anti Doping Foundation (CADF)

UCI Regulations Section 14 <https://www.uci.org/inside-uci/constitutions-regulations/regulations>

www.cyclingnewzealand.nz/ride/drug-free-sport

www.drugfreesport.org.nz/national-sports-organisations/the-anti-doping-rules/

www.cadf.ch Cycling Anti-Doping Foundation

- 25.2 All riders and other licence holders are responsible for familiarising themselves with the Anti-Doping Regulations and procedures, including medical control tests, testing obligations and procedures, penalties and appeal processes, and forbidden substances.

26 CONCUSSION

- 26.1 Riders who fall or crash on either road or track shall be assessed, where possible by medical staff, for concussion.

Cycling New Zealand Road & Track Technical Regulations

- 26.2 Any suspicion that the riders head has made contact shall be grounds for invoking Reg 26.3, in the absence of suitably trained medical staff being available to carry out an assessment.
- 26.3 **Any rider with a suspected concussion should be immediately removed from the event** or training and urgently assessed medically. No rider shall continue or later re-join competition without medical clearance.
- 26.4 Refer UCI Reg 12.3.061 to 12.3.065 for more information on Concussion

Section B: Track Racing

30. TRACK MARKINGS:

- 30.1 Track Markings shall be as per UCI Regulations Part 3 Track Races 3.6.076 to 3.6.084
- 30.2 The black horizontal line is known as the “measuring line”.
- 30.3 The red horizontal line is known as the “sprinters line”.
- 30.4 The blue horizontal line is known as the “stayers or safety line”

31. EQUIPMENT:

- 31.1 Flags (red, green & yellow), lap numbers (two sets), bells (two), pursuit indicator lights, foam strips, electronic timing device if available **recording in thousandths of a second**, photo finish equipment if available, six manual stopwatches, with a split lap or display capability, recording in hundredths of a second
- 31.2 Other track equipment and installations will be as per UCI Regulations Part 3 Track Races – 3.6.085 to 3.6.093

32. TIMING:

- 32.1 An electronic timing device shall be used, if available. Such devices are to be supported by manual timekeepers for each event. The electronic timing device will be tested by the operator in the presence of the Chief Commissaire and Chief Judge/Timekeeper prior to the commencement of Racing.
- 32.2 Times must be recorded in hundredths of a second and in the event of a dead heat and when an electronic timing device is fitted with calibration of thousandths of a second, this unit shall be used to break the dead heat.

33. JUDGING OF THE FINISH:

- 33.1 Finishes are judged in terms of the cycle front-wheel tyre at the point of tangency with the vertical plane rising above the finish line
- 33.2 In elimination races the rider to be eliminated shall be the one whose rear wheel crosses the finish line last.

34. NZ RECORDS:

All New Zealand record attempts must be electronically timed. Full print-outs shall be submitted with application. A NZ National Commissaire must be present. A manual back up system shall also be used. Records will be held only for UCI Recognised events and race distances, as per Regulation 34.1

Cycling New Zealand Road & Track Technical Regulations

- 34.1 List of Recognised distances and events for New Zealand Records are listed in Appendix 4
- 34.2 The following records shall be maintained
1. New Zealand Records – fastest time set by a New Zealand rider anywhere in the world.
 2. Championship Records – fastest time set in competition at a New Zealand Championship.
 3. All Comers Records – fastest time set in New Zealand by a cyclist of any nationality.
- 34.3 International Record Attempts
International record attempts must be electronically timed. Drug Testing is also mandatory and must be arranged prior to the record attempt. Note that there may be costs for this. Any UCI regulations and requirements will apply. A UCI Commissaire will be required.
- 34.4 Ultra-Cycling Achievements - Track
Cycling New Zealand will record achievements of ultra-distance rides, such as 24 hour velodrome attempts. These are NOT New Zealand records, but a recognition of the ride and an official recording for posterity. Refer to Appendix 4

35 TRACK LIMITS

- 35.1 U19 / U23 / Elite / Masters Mass Start Events
U23 / Elite / Masters 250m track = 24 riders
U19, 250m track = 24 riders. Consideration should be given to limiting U19 events to 20 riders, depending on experience levels
U19, U23, Elite and Masters, 333m track and longer = 30 riders
Madison = 18 teams
Refer also UCI Reg 3.1.009
- 35.2 U17 & U15 Mass Start Events
250m track = U17 = 18 riders, U15 = 16 riders
333m track and longer = U17 = 18 riders, U15 = 16 riders
Consideration should be given to limiting U15 events to 14 riders, depending on experience levels.
- 36 Deleted
37. Deleted
38. Deleted
39. Deleted

Cycling New Zealand Road & Track Technical Regulations

40. MADISON:

Refer UCI Cycling Regulations 3.2.156 to 3.2.172

41. ELIMINATION RACE OR DEVIL TAKES THE HINDMOST OR MISS AND OUT:

Refer UCI Cycling Regulations 3.2.218 to 3.2.226

42. OMNIUM:

Refer UCI Cycling Regulations 3.2.247 to 3.2.264

43. OTHER EVENTS:

43.1 AUSTRALIAN PURSUIT:

- a. Eight (8) to sixteen (16) riders can start (depending on the size of the track) with the same distance between each rider (e.g. 400 metre track, 1 rider at every 50 metre mark).
- b. Each rider shall be held at the start and released when the gun is fired.
- c. Each rider shall have their own time keeper.
- d. Each rider shall be in a different race jersey for identification.
- e. When the rider catches the rider in front of them, every effort must be made to overtake and the overtaken rider must leave the track.
- f. As with the normal Pursuit races, a rider is caught when the two (2) front wheels are in line with each other.
- g. The distance of the race can be 3, 4 or 5 kilometres (i.e. between 10-20 laps) depending on the size of the track.
- h. The Chief Commissaire can withdraw a rider from the race if they remain immediately behind the other rider, without trying to overtake.

43.2 DANISH POINTS RACE:

- a. This is a combination of a point race with usual points for the points race (i.e. 5-3-2-1) and double on the last lap. Followed by up to (4) free laps for the points tally to be totalled.
- b. The second part of the race is an elimination race - "refer to elimination race rules".
- c. The object of the race is to obtain as many points as you can and then to remain and win the elimination race.
- d. The first rider eliminated gains one point, the second rider 2 points and so on until the finish where the winner gains 1 point for every rider in the race.
- e. The placings are determined by adding together the points gained in each part of the race.

Cycling New Zealand Road & Track Technical Regulations

43.3 DERBY

- a. Normally run over 3 laps of a 250m track
- b. Heats and repecharges shall be held, depending on number, to have a final of 5 riders
- c. Start shall be signalled by a whistle
- d. Normal sprint regulations apply
- e. Time is taken over the last 200 metres only

43.4 250 metre Time Trial (Standing Start)

- a. This race shall be an individual time trial from a standing start, run as per UCI Regulations for the Kilometre and 500 metre Time Trial
- b. The races shall be ridden directly as a final.
- c. The races will be ridden with two riders on the track.
- d. The blue band shall be rendered **un-rideable by placing** pads at 5 metre intervals **in the corners only (tracks of longer than 250m in length only)**. **For tracks of 250m or shorter, no pads are required**
- e. All competitors must ride the course at the same session.
- f. In the case of a false start, the riders shall restart immediately.
- g. In the case of a mishap, the rider shall take a restart after a rest of approximately 10 minutes.
- h. A rider may be only permitted to have a total of 2 starts

Section C: Road Racing

50. TRAFFIC SAFETY:

- 50.1 Riders and Officials shall pay strict attention to The Code of Practice for Temporary Traffic Management, Traffic Safety Regulations and directions of Police and any other Traffic Safety authority.
- 50.2 All cycling personnel shall be held responsible for the observance of these laws and regulations. Offenders shall be subject to sanctions listed in Regulation 24.

51. WARMING UP:

Riders are forbidden to warm up on the course, or to cross the start/finish line.

52. AT THE START:

- 52.1 Riders shall be ready and mounted on their machines, with one foot in contact with the ground, when the signal is given to start.
- 52.2 Riders falling or colliding may remount and continue the race. The rest of the field shall not be recalled for a fresh start.
- 52.3 Assistance to riders at the start shall not be allowed.

53. TURNING POINT:

- 53.1 A marshall shall be stationed at any turning point.
- 53.2 Riders failing to go around the turning point shall be automatically disqualified and shall withdraw.
- 53.3 Riders who fail to reach the turning point and who ride with, pace riders, or ride over the finishing line shall be disqualified by the Commissaires.

54. FINISHING LINE:

- 54.1 The finishing line shall be indicated by a white line on the road.
- 54.2 The distance to the finish line should be indicated by a sign placed approximately 1,000 metres before the finishing line, as a minimum. Refer also UCI Reg. 2.3.004 and 2.3.005 for more distance markers.
- 54.3 A chequered flag shall be used to identify the finish line as riders approach.

55. ROAD TIME TRIALS:

During Road Time Trials it is forbidden to ride in the wake of an opponent who is less than 25 metres ahead. A rider who wants to pass another must approach and pass on a parallel of not less than 2 metres apart. *See also UCI Cycling Regulations 2.4.001 to 2.4.031*

Cycling New Zealand Road & Track Technical Regulations

56. HANDICAP RACES:

- 56.1 A handicap event is a race in which riders are graded and given a start by time or distance.
- 56.2 The starting position must be known to the riders prior to the commencement of the event.
- 56.3 The official Handicapper shall decide what time or distance mark is allowed to each competitor. In order to assist the handicapper, the rider must supply accurate information of previous performances on the entry form.
- 56.4 Riders must start on the handicap given by the official handicapper.

57. CRITERIUMS:

Refer UCI Cycling Regulations 2.7.001 to 2.7.024

58. OUTSIDE ASSISTANCE:

- 58.1 Riders taking or accepting outside pace or assistance shall be disqualified by the Commissaires.
- 58.2 "Outside Pace" shall be defined as riding behind or on either side of non-competitors, a competitor from another grade or race, or of a moving vehicle in such a way that in the opinion of the Commissaires the rider secures an advantage over other competitors.

59. GENERAL ROAD RACING RULES:

- 59.1 Food may be carried either in the rider's pockets or plastic bidons. Glassware of any kind must not be used to carry food or used to pass on to a rider at control areas.
- 59.2 In circuit races, lapped riders may be withdrawn when they are too far behind to affect the result. When such riders are permitted to continue, they must not assist or interfere with any other competitor and shall not give or take pace from the riders who have lapped them.
- 59.4 Riders who have withdrawn from a race shall immediately remove their race number and then advise finish line officials or the Commissaire of their withdrawal.
- 59.5 On Open Roads, riders must not cross the centre line and must keep to the left half of the road at all times. Riders who fail to keep left will be subject to sanctions as listed in Rule 24

Cycling New Zealand Road & Track Technical Regulations

60. JUNIOR GEAR LIMITS:

- 60.1 A maximum gearing of 6.61 metres rollout applies to all Junior Under 15 events.
- 60.2 A maximum gearing of 7.0 metres rollout applies to all Junior Under 17 events.
- 60.3 A maximum gearing of 7.93 metres rollout applies to Junior Under 19 **Road** events only.

61. DISC BRAKES

- 61.1 Riders are permitted to use Disc Brakes at all events within New Zealand, refer UCI Regulation 1.3.025

62 Ultra-Cycling Achievements - Road

- 62.1 Cycling New Zealand will record achievements of ultra-distance rides, such as Point-to-Point Rides between towns or extended duration road rides, typically of greater than 200km. These are NOT New Zealand records, but a recognition of the ride and an official recording for posterity. Refer to Appendix 4

Section D: New Zealand Championships

New Zealand Championships shall be allocated based on decision by the **Cycling New Zealand Road & Track Council**

70 CONTROL OF CHAMPIONSHIPS

- 70.1 Championship events shall be managed by the Centre, Club or Event Organiser to whom the meeting has been allocated in accordance with any contracts issued
- 70.2 The Centre, Club or Event Organiser shall be responsible to Council or their nominated representative for the proper administration and delivery of the event, to the agreed standard and milestones specified in the contract.
- 70.3 Unless otherwise authorised by Council, championship events shall be held at one place and at one time.
- 70.4 In the event of a Centre, Club or Event Organiser failing to meet the agreed milestones or standards in planning and/or at the event, the Council shall have authority to reallocate the championships to another host, or to replace any key personnel.
- 70.5 Should a financial loss result from a reallocated championship meeting the loss shall be borne by the Centre, Club or Event Organiser to whom the original allocation was made.
- 70.6 At Championships events, a programme shall be printed or made available for download electronically, showing against each event:
 - a. The present champion,
 - b. The champions time,
 - c. The New Zealand record, (if any)
 - d. All events shall be numbered.

71. ENTRIES

- 71.1 Entries shall be in accordance with the process and criteria set out by Cycling New Zealand, as advised prior to each event. All entries are provisional until accepted by the riders club or centre and the Commissaires Secretary has verified eligibility to compete
- 71.2 Deleted
- 71.3 Entries shall be binding on Centre/Club and riders. Entrants are under an obligation to ride in the events where their entry has been accepted by the Commissaires Secretary

Cycling New Zealand Road & Track Technical Regulations

71.4 The team manager shall notify the Commissaires Secretary **of any rider in their team that is unable to start (scratch from the event), at the earliest opportunity, but no later than 15 minutes before the event. For changes to team composition in Track events, the Manager must notify the Commissaire Secretary at least 30 minutes before the start of the relevant competition round.**

71.5 Failure to notify their team manager of withdrawing from an event shall render the rider liable to sanction by the Commissaires Panel

71.6 Riders nominated for the championship shall be seeded by their Centre if requested by the Commissaires Secretary.

72. TEAM MANAGERS & OTHER TEAM OFFICIALS

72.1 Clubs, Centres and NZ Trade Teams shall notify the Commissaires Secretary of the name of the person appointed team manager and all other team officials. All team personnel shall hold a current licence.

72.2 Riders nominated by the Club, Centre or Trade Team shall be under the sole control of the team manager.

72.3 A rider disregarding or disobeying the instructions and directions of the team manager or committing subversive acts or acts impairing the good name of the team shall be dealt with by the manager who shall have power to cancel the entry of such offenders and report such offences to their Club, Centre or Trade Team.

72.4 A rider whose entry has been cancelled by the manager shall not entitle the Club, Centre or Team to a refund of the entry fee.

72.5 All matters between riders and the Race Manager and Commissaires shall be handled by the team manager.

72.6 A meeting of team managers will be called by the Chief Commissaire, who in conjunction with the Event Organiser, will give instructions concerning the Event.

72.7 Team Managers shall ensure that team riders are physically and mentally capable of competing (ref Regulation 6.2 and 6.3)

73. CENTRE & CLUB COLOURS/UNIFORM

73.1 At New Zealand Track Championships riders shall wear their Centre's colours.

73.2 73.3, 73.4 - Deleted.

Cycling New Zealand Road & Track Technical Regulations

- 73.5 At the New Zealand Age Group Road Championships, riders shall wear their Club colours. Sponsors shorts, as recorded on the riders licence, are permitted, as per Regulation 2.1. Riders who are members of a UCI Trade Team or Registered NZ Trade Team are permitted to wear their trade team shorts only and must wear club jerseys.
- 73.6 At the New Zealand Elite / U23 Road Championships, riders shall wear their Centres colours. Riders who are members of a UCI Trade Team or Registered NZ Trade Team are permitted to wear their full team uniform.
- 73.7 At the New Zealand Criterium Championships, riders may wear any attire, provided that it complies with Regulations 2.2, 2.3 & 2.4

74. TIME OF CHAMPIONSHIPS

Championships shall be held at a time set down by the Cycling New Zealand Road & Track Council, on recommendation from the Events Panel. The Council shall have discretionary power to vary these limits to suit local conditions.

75. OFFICIALS

Commissaires will be appointed to the event by the CNZ Road & Track Technical Panel on behalf of Council. CNZ will inform those officials of their appointments. Unless agreed otherwise the Event Organiser is responsible for the travel and accommodation of the officials, in addition to refreshments during competition.

76. TECHNICAL DELEGATE

- 76.1 Cycling New Zealand Road & Track shall be represented by the Technical Delegate at all championships. The Technical Delegate shall be appointed by the Technical Panel.
- 76.2 The duties of the Technical Delegate shall be that of an advisor to the Chief Commissaire and Event Organiser, to ensure that the event is run in accordance with the requirements of Cycling New Zealand. They shall also be charged with resolving any unforeseen problems which may arise by liaising with the Technical Panel, CNZ Road & Track Council or Cycling New Zealand as required
- 76.2 The Technical Delegate shall file a written report on the conduct of the meeting to the next Council Meeting. An assessment on the Chief Commissaire shall also be provided to Technical Panel

76.3 Deleted

Cycling New Zealand Road & Track Technical Regulations

77. COMMISSAIRES PANEL

- 77.1 A Panel, against whose decision there shall be no appeal, shall be set up at all Championship meetings.
- 77.2 The Panel shall consist of at least three Commissaires and shall be appointed by the Technical Panel prior to the event.
- 77.3 The Panel's role shall be to assist the Commissaires on rulings regarding sporting aspects of the event

78. ENTRY ELIGIBILITY

- 78.1 **New Zealand Elite/U23/U19 Road Championships & New Zealand Elite/U23/U19 Track Championships** are open ONLY to New Zealand riders, i.e. riders of NZL nationality only. An Adult or International Licence is required for these two events.

New Zealand National Age Group Track Championships are open to New Zealand riders only, with two exceptions:

1. Junior teams from Australia where invited by the Federation to participate. (*Ref Council Minutes 2 August 2003 Item 9.2*)
2. Australian Masters may enter, provided they hold a Cycling Australia International Licence (*Council Oct 2012*)

For this event, "New Zealand riders" refers to riders of NZL nationality and NZ Permanent Residents, provided they are a financial member of a NZ Club & Centre

Placegetters, regardless of nationality, shall receive relevant medals and prizemoney

The first placed New Zealand rider shall be acknowledged as the Champion for the event

- 78.2 **New Zealand National Age Group Road Championships** are open to New Zealand and Australian riders. For this event, "New Zealand riders" refers to riders of NZL nationality and NZ Permanent Residents, provided they are a financial member of a NZ Club & Centre.

Entries from Australian riders must include endorsement from their club. Trade Teams are excluded from this event
(*Refer 2011 AGM*)

Placegetters, regardless of nationality, shall receive relevant medals and prizemoney

The first placed New Zealand rider shall be acknowledged as the Champion for the event

Cycling New Zealand Road & Track Technical Regulations

78.3 The National Madison Championship, when held separately to the National Track Championships, is open to New Zealand and International Riders.

- The event shall be run as an “Open Grade” (U19 to Masters inclusive) event, unless advised otherwise
- Riders from different centres and age groups may compete as a team
- International Riders must have an international Licence
- International Riders must have written permission of their National Federation to compete
- Teams shall either be New Zealand or International, not mixed
- Of the **18** teams, at least half must be New Zealand teams
- Placegetters, regardless of nationality, shall receive relevant medals and prizemoney
- The first placed New Zealand team shall be acknowledged as the **Champions** for the event

(Ref: BRT Council Meeting 08/08/09, 10/08/10)

78.4 NZ Riders must hold the appropriate Cycling New Zealand Youth, Adult or International Licence at the time of entry.

78.5 The Criterium Championship is open to New Zealand and International Riders. For this event, “New Zealand riders” refers to riders of NZL nationality and NZ Permanent Residents, provided they are a financial member of a NZ Club & Centre

- International Riders must have an international Licence
- International Riders must have written permission of their National Federation to compete
- Placegetters, regardless of nationality, shall receive relevant medals and prizemoney
- The first placed New Zealander shall be acknowledged as the **Champion** for the event

79. PUBLIC ADDRESS SYSTEM:

79.1 Announcements or commentaries on racing shall be allowed by commentators with the approval of the Commissaires and meeting management.

79.2 Commentators shall not give information which may be of advantage to riders in an event.

Cycling New Zealand Road & Track Technical Regulations

80. TRACK EVENTS - MAXIMUM ENTRIES:

Entries shall be restricted to the numbers as listed in Appendix 3

81. QUALIFYING TIMES:

81.1 Current qualifying times, where applicable, are listed in Appendix 3.

81.2 To be accepted as a valid entry the qualifying time must have been recorded in the current season before the closing date for entries, and certified as valid by the Centre Secretary.

82. ROAD EVENTS:

Distances for Road Events are as published on the Event website.

The guidelines for distances are listed in Appendix 2. Note that there will be variations to suit the difficulty of the course and the logistics involved in managing the races, including (but not limited to) running multiple events on a circuit, available support resources, field size, combined grades, Health & Safety and traffic management requirements

83. TROPHIES:

Cycling New Zealand shall be responsible for the engraving of trophies for the previous year. This will ensure that trophies are up to date when presented.

84. NATIONAL TITLE AND JERSEYS AT ELITE/U23 ROAD CHAMPIONSHIP

If the race is combined Elite/U23, the results go to the UCI as one race, with the placegetters getting UCI points allocated based on race finish position.

There is only one NZ National Champion, the winner of the combined Race.

If an Elite rider wins the combined race, they will be awarded the NZ National Champions jersey, and the first placed U23 is awarded a NZ U23 Champion Jersey, which they may wear at U23 only events.

If a U23 rider wins the combined race, they will be awarded the NZ National Champions jersey. The first placed Elite rider does NOT receive a Jersey

85. NATIONAL JERSEY U19 – ROAD CHAMPIONSHIP

The first placed U19 rider is awarded a NZ U19 Champion Jersey, which they may wear at U19 specific events

Section E:

Track Championships

The events held at the Track Championships and the programme will be determined by the CNZ Road & Track Technical and Events Panels prior to each Championship. Events will be as per UCI Regulations, but may include other events covered by CNZ Regulations under Section B.

The following are references for some common track events

100. SPRINT

Refer UCI Cycling Regulations 3.2.034 to 3.2.050

101. KILOMETRE and 500m TIME TRIAL

Refer UCI Cycling Regulations 3.2.101 to 3.2.113

102. INDIVIDUAL PURSUIT

Refer UCI Cycling Regulations 3.2.051 to 3.2.076

103 Team Pursuit

Refer UCI Cycling Regulations 3.2.077 to 3.2.100

104 Points Race

Refer UCI Cycling Regulations 3.2.114 to 3.2.133

105. SCRATCH RACE

Refer UCI Cycling Regulations 3.2.173 to 3.2.183

106. KEIRIN

Refer UCI Cycling Regulations 3.2.134 to 3.2.143

107. DERBY

Refer CNZ Reg 43.3

108 TEAM SPRINT

Refer UCI Cycling Regulations 3.2.144 to 3.2.155

109. ELIMINATION RACE

Refer UCI Cycling Regulations 3.2.218 to 3.2.221

110 POINTS SHIELD NZ TRACK CHAMPIONSHIP

The points shield shall be competed for by Centres at the National Track Championships. Points shall be allocated for all events (including paracycling events) as follows: Gold Medal, 3 points, Silver Medal 2 points, Bronze Medal 1 point.

In the event of clubs being equal on points, the club securing the most number of Gold Medals shall be declared the winner. In the event of a tie on Gold Medals, the shield will be shared.

Cycling New Zealand Road & Track Technical Regulations

111 POOL SYSTEM

A Pool system will operate for those riders who are unable to represent their centre in the team events. Composite teams will be made up by the Commissaire's Panel (or their delegated authority) from entries submitted by Team Managers in order to create evenly matched teams

Section F: Road Championships

120. ROAD RACE CHAMPIONSHIP

Road Race Championships are held over the distance listed in Appendix 2 (see also Reg.82)

- 120.1 The Commissaires have the right to withdraw any rider who is significantly behind the main field, or who is in danger of being lapped. Factors shall include, but not be limited to, the length of the circuit, the progress of the race, traffic management and safety requirements
- 120.2 Team spirit is allowed but only between members of the same team in the forms of exchange of food, drink, repair materials or the exchange of a bike; waiting for a colleague who has dropped back or suffered an accident; aid with repairs are also permitted.
- 120.3 Helping riders by pushing is forbidden, even between team members.
- 120.4 The changing of cycles, wheels or accessories is permitted from the following neutral or team service vehicles, on condition that the borrowed spare is returned at the finish of the race. Such change shall always be effected whilst stationary, on the left side of the road and at the rear of the field.
- 120.5 Food and drink will be given and received only at the designated feedzones as established by the Commissaires or from team cars or neutral service where permitted.
- 120.6 In the case of a dead heat for first place, the riders in question shall be declared joint winners.

121. INDIVIDUAL TIME TRIAL CHAMPIONSHIP

Individual Time Trial Championships are held over the distance listed in Appendix 2.

- 121.1 Riders shall generally start at one minute intervals, but may be less or more to suit programme requirements or as advised at the managers meeting
- 121.2 Riders shall be held at the start by a designated official or Commissaire, and shall be released at the moment of starting.

Cycling New Zealand Road & Track Technical Regulations

- 121.3 The starting order shall be determined upon the principle that the first 10 riders placed in the previous years championship shall start last and in inverse order to their placing. The starting order for all other riders shall be by random draw by the Commissaires Secretary
- 121.4 Riders should report to the start at least 5 minutes prior to the designated start time. If a gear check is required this should be done at the start.
- 121.5 It is strictly forbidden to follow in the wake of another rider or a vehicle by less than 25 metres. When overtaking a clear 2 metre lateral gap should be maintained between the riders at all times.
- 121.6 Warming up is forbidden on the course after the first rider has started.
- 121.7 The times shall be recorded by the timekeepers in accordance with the programme, with no allowance given for late arrival or mechanical problems at the start.
- 121.8 Riders may, at the discretion of a Commissaire, be permitted to exchange repair materials, bicycles. Such exchange must be done whilst stationary, on the left side of the road.
- 121.9 The competition shall be organised in accordance with UCI Cycling Regulations 2.4.001 to 2.4.031

122. CRITERIUM CHAMPIONSHIP

- 122.1 Criterium Championships are held over the distance listed in Appendix 2. The race shall be run in accordance with UCI Cycling Regulations 2.7.001 to 2.7.024. Refer CNZ Reg 78.5 for entry criteria
- 122.2 Race Categories shall be as follows:
 - A Grade Men
 - A Grade Women
 - MJ (U19)
 - WJ (U19)
 - U17 Boys
 - U17 Girls
- 122.3 Additional supporting categories may be added, subject to approval by the Road & Track Events and Technical Panels

Cycling New Zealand Road & Track Technical Regulations

123. TEAM TIME TRIAL CHAMPIONSHIP

- 123.1 Entry is open to Club Teams only
- 123.2 Team entry will be limited to a maximum of 7 riders. Riders must be licenced with the club that is entering the team
- 123.3 The team competing will be 4 riders, who may only be drawn from the list of the 7 riders entered as part of that team.
- 123.4 Teams will be timed on the 3rd rider to cross the line.
- 123.5 Team Grades are: U17 (20km), Open (40km), Masters (40km), all with separate mens & womens categories
- 123.6 Masters Grades will be as per Track – Masters Cat 1, 2, 3, 4
- 123.7 Teams can consist of mixed grades, however, the team grade will then be determined by the youngest rider – e.g. a team consisting of M1 & M2 grade riders will be categorized as an M1 team. U17 teams may not be mixed with any other category
- 123.8 Teams will start at 3 minute intervals. A draw shall be made for start position, based on known results / previous years placing, with the fastest team starting last
- 123.9 Riders shall be held at the start by a designated official or Commissaire, and shall be released at the moment of starting. Riders who break the start will be awarded a time penalty.
- 123.10 The standard 25m x 2m drafting box applies
- 123.11 In the event of a team being overtaken, such team will avoid all contact with the overtaking team.
- 123.12 The overtaken team has 1km to drop back to at least 25m behind the other team.
- 123.13 Any rider dropped from a team may not join another team, or receive or provide assistance.
- 123.14 Riders comprising the same team may exchange cycles, parts, food and drink between themselves
- 123.15 All **competing** members of a team shall be entitled to a medal
- 123.16 Riders must compete in Club Colours.

Cycling New Zealand Road & Track Technical Regulations

124 POINTS SHIELD, NZ ROAD CHAMPIONSHIPS

The points shield shall be competed for by Clubs at the National Age Group Road Championships. Points shall be allocated for all events (including paracycling events) as follows: Gold Medal, 3 points, Silver Medal 2 points, Bronze Medal 1 point. In the event of clubs being equal on points, the club securing the most number of Gold Medals shall be declared the winner. In the event of a tie on Gold Medals, the shield will be shared.

(Ref BRT Council Meeting Aug 2010)

125. CRITERIA FOR COMBINING OF MASTERS AGE CATEGORY ROAD RACES

125.1 Subject to a minimum of eight entries, separate races shall be considered for all Masters categories.

125.2 Where there are fewer than 8 entries, that category shall be combined with another category, but shall retain its own classification and medals within that race.

125.3 Deleted

126 CHAMPIONSHIP MEDALS

126.1 Gold, silver, and bronze medals are awarded for National Championship events.

126.2 Medals are normally awarded based on the following guidelines: If there are 3 riders in a race category only a gold medal is awarded, 4 riders gold and silver, and 5 riders or above, gold, silver and bronze are awarded. (See Reg 126.4 for Masters categories)
(text modified 1/09/10)

126.3 Any variation to rule 126.2 for any events will be advised prior to the event, by way of Communique from the Chief Commissaire and may take into consideration Regulation 126.4, 126.5 and 126.6.

126.4 For Masters Age Categories, medals will be awarded in all events, regardless of the number of entries, with the following exceptions:

- Where Riders do not finish the race, they will not be eligible for medals.
- Where Officials declare a “no race”, where in their opinion the race has been inadequately or unfairly contested or the full distance has not been covered, the medals may be withheld.

Cycling New Zealand Road & Track Technical Regulations

- 126.5 For grades other than Masters, where only 1 rider takes part in a timed event, the following criteria shall apply for such rider to receive a medal, taking into account the NZ Record or Best Time in the applicable age category and event.

The Gold Medal will be awarded when a rider has ridden a time within 105% of the best time.

The Silver Medal will be awarded when the rider has ridden a time within 107% of the best time

The Bronze Medal will be awarded when the rider has ridden a time within 110% of the best time.

- 126.6 When only two riders compete in an event, the above criteria will apply to receive a medal. However, two medals of the same colour shall not be awarded. If both riders qualify for the same colour medal under Regulation 126.5, the fastest rider shall receive the highest award and the slower rider shall receive the lower award.

- 126.7 The above criteria (126.4, 126.5 & 126.6) can also be applied to Track Championship events, except where UCI Regulations may require minimum entry numbers to enable the event to be conducted.

Section G: New Zealand Trade Teams

130 General Provisions

- 130.1 The purpose of these rules is to facilitate the registration of NZ based Domestic and Continental Trade Teams within the Cycling New Zealand structure
- 130.2 The Cycling New Zealand Constitution as well as all Cycling New Zealand Road & Track policies, procedures and regulations shall apply to all registered Trade Teams and their members, except specifically where stated otherwise

131 Licencing

- 131.1 All Trade Team members, including riders and any team official or other member shall be licenced with Cycling New Zealand, as per Section A1 of the Cycling New Zealand Road & Track Technical Regulations.
- 131.2 NZ Trade Team Riders may only licence via a CNZ Club, which will arrange for a National Licence to be issued with details of the registered Trade Team name to be listed on the licence. The competitor must be a financial member of the club.

132 Sponsorship Information

- 132.1 The Trade Team shall provide Cycling New Zealand with a list of all their sponsors
- 132.2 Where these sponsors clash with the official sponsors of the Federation, of Cycling New Zealand or those of anyone who is organising a CNZ National Championship, the Trade Teams sponsors shall be deemed secondary in priority.
- 132.3 A photo or diagram of the Trade Teams official uniform shall be provided to Cycling New Zealand for approval by the Technical Panel as part of the team registration process.

133 Race Entry

- 133.1 Trade Teams are permitted to enter Open races and the Cycling New Zealand Elite/U23 Road Championship. Other events may be entered upon invitation from the organisers
- 133.2 Trade Teams and/or their individual riders may participate in other Cycling New Zealand Club events, subject to any reasonable requirements the club may place on entry.

Cycling New Zealand Road & Track Technical Regulations

- 133.3 Trade Teams and/or their individual riders may participate in Cycling New Zealand Road & Track Centre events, where Centre rules permit such entry and subject to payment of any Centre levies or other reasonable requirements the Centre may place on entry.
- 133.4 Track Championships will be closed to Trade Teams. Where a trade team rider is seeking entry to the Track Championships, they must do so via a Cycling New Zealand Road & Track Centre. Selection of riders will be determined by Centre policy.
- 133.5 The National Age Group Road Championships and the Team Time Trial Championships are closed to Trade Teams

134 Racing Attire

- 134.1 At the Cycling New Zealand Elite/U23 Road Championships, riders shall wear their registered Trade Teams uniform.
- 134.2 At Cycling New Zealand Track Championships, riders shall wear the Centres official jersey, but the registered Trade Team shorts shall be permitted.
- 134.3 At the National Age Group Road Championships, riders shall wear the Clubs official jersey, but the registered Trade Team shorts shall be permitted.

135 Team Composition

- 135.1 Teams must consist of a minimum of 6 riders
- 135.2 Minimum team size in any approved event is 4 riders
- 135.3 Teams should be registered at the start of the licencing year

136. NZ Continental Trade Teams

- 136.1 Continental Teams shall be governed by UCI Regulations 2.17.001 to 2.17.031 in addition to all the provisions of Section G of Cycling New Zealand Road and Track Technical Regulations

137. Annual Fees

- 137.1 NZ Domestic Trade Teams shall pay an annual registration fee as determined annually by Cycling New Zealand

Cycling New Zealand Road & Track Technical Regulations

- 137.2 NZ Continental Trade Teams are also subject to UCI regulations regarding financial disclosure. UCI fees shall apply in addition to those specified by Cycling New Zealand
- 137.3 Each team member shall pay the standard National Licence fees as per other Cycling New Zealand Road & Track members

Cycling New Zealand Road & Track Technical Regulations

Appendix 1:

Cycling New Zealand Road & Track Guidelines for Imposing Sanctions in Competition

- In situations where a second offence occurs, the fine may be doubled
- Sanctions for juniors may be half the monetary value
- With junior riders, the aim is to educate by way of warnings and explanations in the first instance, wherever appropriate
- These sanctions are a guide only and may be varied

Definitions

- W Warning. A warning is any sanction that has been handed down for an infringement.
There is only one warning given – a second infringement will result in disqualification as per UCI regulations. A Warning includes any Reprimand given.
- F Fine. A monetary penalty within the guidelines of this document, depending on the severity of the incident.
- R Relegation. Relegation in a heat, final or an event
- D / E Disqualification / **Elimination**. Disqualification from participation including heats, finals and any other part thereof **of the event for which the penalty was applied** (e.g. subsequent rounds, repecharges etc). Any other event on the programme may be interpreted as another event on another day
The disqualification of a rider or team shall invalidate all results and classifications achieved in the events in question and the forfeiture of all related prizes, points and medals
Refer also UCI Regulation 12.3.003 & 12.3.004
- S Suspension by the event Commisaires Panel

In cases where there has been a significant or wilful offence that requires action beyond the sanctions listed above, the matter can be referred on to the Club, Centre or Cycling New Zealand Road and Track Council to deal with via the Cycling New Zealand Road & Track Disciplinary Procedure.

**Refer UCI Regulations Part 2 – Road Races
Chapter XII “Race Incidents and Specific Infringements by Organisers”**

**Refer UCI Regulations Part 3 – Track Races
Chapter X “Race Incidents and Specific Infringements”**

Cycling New Zealand Road & Track Technical Regulations

UCI Table of Race Incidents in Accordance with Article 12.4.001

1	Bicycle	
1.1	Appearance at the start of a race or stage with a bicycle that does not comply with the regulations	Start Refused
1.2	Use of a bicycle that does not comply with the regulations in a race	E or D
1.3	Use or presence of a bicycle that does not comply with article 1.3.010 (cf. art. 12.4.003)	D
2	Clothing and Helmet	
2.1.1	Presentation at the start with noncompliant clothing (art. 1.3.033)	Start Refused
2.1.2	Use of non-compliant clothing during an event (art. 1.3.033)	E or D
2.2	Rider at the start without mandatory helmet	Start Refused
2.3	Rider taking off the mandatory helmet during a race	F \$50 + E
3	Body number, shoulder number, bicycle number or frame number modified or not positioned in accordance with the regulations	
3.1	One Day Race	F \$30
3.2	Stage Race	1 st offence: F\$30
		2 nd offence: F \$50
		3 rd offence: E
4 bis	Identification number replicated on a medium other than that provided by the organiser (art. 1.3.077)	Start Refused
4	ID number or frame plate invisible or not recognisable	
	One Day Race	F \$50
	Stage Races	1 st offence: F \$30
		2 nd offence: F \$50
		3 rd offence: E
5	Putting on or taking off clothing contrary to the Regulations	Rider: \$30
		Team Manager: \$100
6	Irregular mechanical assistance to a rider of another team	
6.1	One Day Race	E + F \$100

Cycling New Zealand Road & Track Technical Regulations

6.2	Stage Race	F \$100 fine per offence and respectively 2', 5' and 10' penalty with elimination from 4th offence Any other licence holder: F \$50
7	Hand Sling	
7.1	Between Team Mates	F \$100
7.1.1	One Day Race	For offence in last km: F \$100 relegation to last place in rider's group
7.1.2	Stage Race	F \$100 and 10 sec penalty per offence. For offence in last km of stage: F \$100 and 30'' and relegation to the last place in rider's group
7.2	Hand Sling between riders of different teams	
7.2.1	One Day Race	Elimination and F \$100
7.2.2	Stage Race	F \$100 and 1 min penalty Elimination for offence during last stage or for 2nd offence
8	Sprint	
8.1	Deviation from chosen line that endangers other riders	
8.1.1	One Day Race	D + F \$100
8.1.2	Stage Races	1st offence: relegation to last place in the rider's group, F \$100 and 30 sec

Cycling New Zealand Road & Track Technical Regulations

		on general classification 2nd offence: relegation to last place on the stage, F \$100 and 1 min on general classification 3rd offence: elimination and F \$200
8.2	Irregular Sprint	
8.2.1	One Day Race	R to the last place in the riders group and F \$100
8.2.2	Stage Races	1st offence: relegation to last place in the rider's group and F \$50 2nd offence: relegation to last place on the stage and F \$100 3rd offence: elimination and F \$200
	In particularly serious cases the Commissaires' Panel may eliminate a rider and impose a fine of \$200 for the first offence	
8.3	Pulling Jersey	
8.3.1	One Day Race	F \$50
8.3.2	Stage Race	F \$50 and 10 sec per offence
8.3.3	During last km of the event	D + F \$100
8.3.4	During last km of a stage	1st offence: 100 fine and 20" 2nd offence: 100 fine and elimination
9	Pushing	
9.1	Pushing off against car, motorcycle, rider	

Cycling New Zealand Road & Track Technical Regulations

9.1.1	One Day Race	F \$30
9.1.2	Stage Races	F \$30 + Time Penalty 10 secs
9.2	Pushing among team mates	
9.2.1	One Day Race	F \$30
9.2.2	Stage Race	F \$30 + time penalty 10 sec
9.3	Pushing a member of another team	
9.3.1	One Day Race	F \$50 + E
9.3.2	Stage Race	F \$50 + Time Penalty 10 secs Elimination for offence during last stage or for 2nd offence Other licence holder: F \$200
9.4	Being pushed by a spectator	W
10	Deliberate obstruction of a rider or team car	
10.1	One Day Race	F \$ 50 + E
10.2	Stage Race	F \$50 and 10'' F \$50 and elimination on 2nd offence; For offence during last km of a stage: F \$100, 30 sec and relegation to last place on the stage; for offence in last stage and for offence against one of the top 10 riders in a classification: F \$100 and elimination Other licence holder: F \$200
11	Prohibited assistance between riders during a circuit finish	

Cycling New Zealand Road & Track Technical Regulations

11.1	One Day Race	F \$100 + E
11.2	Stage Race	F \$100 and relegation to last place on the stage F \$100 and elimination for offence during last stage or for 2nd offence
12	Deliberate deviation from the race route, attempting to be placed without having covered the entire race route by bicycle, resuming the race after getting into a vehicle or onto a motorbike.	F \$100 + E
12 bis	Use of sidewalks/pavements, paths or cycle lanes that do not form part of the race route	F \$100 and/or E
13	Unintentional detour from the race route constituting an advantage	Time trial: 20 sec penalty Stage race: relegation to last place in the peloton One-day event: elimination
14	Passing through a level crossing which has barriers down or has lights flashing	E
15	Cheating, attempted cheating, collusion between riders of different teams	
15.1	One Day Race	F \$100 + E
15.2	Stage Race	F \$100, 10 sec penalty and elimination for offence during last stage or for 2nd offence Any other licence holder; whether author, participant or accomplice: F \$100 and elimination
16	Unauthorised Feeding	

Cycling New Zealand Road & Track Technical Regulations

16.1	One Day Race	
	- in the first 30km	F \$50
	- in the last 20km	F \$150
16.2	Stage Race	
	- in the first 30km	F \$50
	- in the last 20km	F \$50 and 20 sec per offence F \$150 on 3rd offence
17	Irregular feeding	F per offence \$20
18	Breach of regulations concerning vehicle movements during the race	F vehicle driver \$100
19	Obstructing the progress of an official car	F Rider \$20, other licence holder \$50
20	Failure to respect instructions of the race organisation or commissaires	Rider F \$20 to \$100 Other licence holder: F \$50 to F \$200
21	Insults, threats or inappropriate behaviour	W or F \$50 to \$200 or E depending on severity, possible suspension
22	Acts of Violence	
22.1	Among riders	F \$100 + time penalty 1 min or D, possible Suspension
22.2	Towards anyone else	Rider E and F \$100 Other Licence Holder \$500 and/or Suspension
23	Theft of food, drink or any other goods during the event	F \$300
24	Carrying a glass container	F \$30
25	Throwing an object in a careless or dangerous manner Throwing an object into the crowd	Any licence holder: F \$60 Other offence during the same

Cycling New Zealand Road & Track Technical Regulations

		race: F \$100 to \$250 fine (the penalty is applied to the team if the rider cannot be identified individually)
26	Throwing a glass object	Any licence holder: elimination and F \$50
27	Re-crossing the finish line in the direction of the race while still wearing a body number	W then F \$30
28	Failing to attend podium ceremonies	F \$100 and forfeiture of prizes

Cycling New Zealand Road & Track Table of Sanctions

C1	Start without signing on	W + F \$20
C2	Failure to present to the start line in adequate time	F \$20
C3	Non-notified scratching	F \$40
C4	Scratching without medical certificate or adequate justification	F \$40
C5	Failure to respect instructions to Keep Left and/or not to cross the road centre line	R or Time Penalty (15 or 30 secs), or D, depending on circumstances
C6	Non-return of riders number and/or not notifying judges after dropping out	F \$20
C7	Not gripping bars properly with hands while racing (e.g. resting wrists only on the bars). Road and Track.	W or F \$40
C8	Time Trial - Breaking the start	10 second penalty
C9	Urinating in a public place, road or track	F \$100 then x 2 for each subsequent offence

Cycling New Zealand Road & Track Technical Regulations

Process for Suspension

- 1 The Commissaires Panel at an event will have the power to suspend a riders licence for race related incidents only.
- 2 This power is not available to an individual Commissaire. They must refer on to either the Commissaires Panel for the event, or where one doesn't exist, to the Technical Panel.
- 3 Process Timeframe – maximum of 10 working days.
- 4 Maximum Suspension period – 14 days
- 5 Rider has the right to explain their actions to the Commissaires Panel as part of the process
- 6 Rider has the right to have their team manager or support person with them when being interviewed by the Panel
- 7 No appeal, the decision of the Commissaires Panel is final (as per UCI Regs)
- 8 The decision must be documented
- 9 The offences that can have a rider suspended are listed in the Guide for Sanctions

Cycling New Zealand Road & Track Technical Regulations

Track Penalties List

A = Warning B = Fine C = Relegation D = Disqualification

Movements of Riders on the Track

1	For not holding his/her line during the final sprint		9	For moving down towards the inside of the track when a rival was already there
2	For riding on the blue band during the sprint		10	For moving down towards the inside of the track and forcing the other competitor off the track
3	For deliberately riding on the blue band during the race		11	For crowding his/her opponent with the intention of causing them to slow down
4	For not having held his/her line during the last 200 metres of the race		12	For moving outward with the intention of forcing the opponent to go up
5	For irregular movement to prevent his opponent passing		13	For going down too quickly after overtaking his/her opponent
6	For dangerous riding in the final bend		14	For deliberate and flagrant fault against -
7	For dangerous riding during the race		15	For causing the crash of his/her opponent
8	For entering the sprinters lane when an opponent was already there		16	For having blocked an opponent
			21	For pushing his/her rival

Cycling New Zealand Road & Track Technical Regulations

Track Penalties List

A = Warning B = Fine C = Relegation D = Disqualification

Behaviours

Advertising

17	Being late to the start line		22	For improper attire/advertising during the protocol ceremony
19	For incorrect gestures		25	For improper advertising on national jersey or shorts
20	For incorrect behaviour			<i>Spare Material</i>
23	For incorrect behaviour or disrespect to an official		29	For not being ready with extra wheels or other equipment at the start
27	To protest with hands off handlebars			<i>Intervention of Staff</i>
30	For ignoring commissaires instructions to leave track after being overlapped		28	For using two persons to give information to the team/rider
31	For failure to obey commissaires instruction			<i>Absences</i>
32	For failing to maintain proper control of the bicycle		26	Qualified to...but did not start without justification
33	For taking off their helmet when on the track after passing the finish line			<i>Race Number</i>
34	For incorrect behaviour behind derny		18	For wearing only one number
			24	For folding or mutilating the race number

Cycling New Zealand Road & Track Technical Regulations

Appendix 2

Distances for National Road Championships

The guidelines for distances are as listed below. Note that there will be variations to suit the difficulty of the course and the logistics involved in managing the races, including (but not limited to) running multiple events on a circuit, available support resources, field size, combined grades and traffic management requirements

Road Races

M15 - 35km

W15 - 35km

M17 – 75km

W17 – 60km to 75km

MJ (U19) - 100km to 125km

WJ (U19) – 70km to 100km

Men Masters 1 - 100km to 125km

Men Masters 2 - 90km to 100km

Men Masters 3 - 75 to 100km

Men Masters 4 - 75km to 100km

Men Masters 5 - 50km to 75km

Men Masters 6 - 50km to 75km

Men Masters 7 - 50km to 75km

Men Masters 8, 9 & 10 – 50km to 75km

Women Masters 1 – 70km to 90km

Women Masters 2 – 70km to 90km

Women Masters 3 – 50km to 75km

Women Masters 4 – 50km to 75km

Women Masters 5 - 50km to 75km

Women Masters 6 - 50km to 75km

Women Masters 7 - 50km to 75km

Women Masters 8, 9 & 10 – 50km to 75km

Age Group Road Nationals

ME/MU- Men Senior & U23 men – 100 to 150km

WE/WU - Women Senior & U23 Women – 80 to 100 km

Elite Nationals Only

WE/WU Womens Elite/U23 Women – 100 to 125km

ME/MU Mens Elite/U23 Men - 175km to 200km

Cycling New Zealand Road & Track Technical Regulations

Time Trials

Distances for Time Trials are to be as follows:

(Note: distance may vary depending on course, logistics and safety requirements)

15Kms:

Paracyclist Handbikes, **W15**, **M15**, **W17**, **M17**, **WJ**, Men Masters 6 to Men Masters **10**, Women Masters 4 to Women Masters **10**

25 Kms:

ME (Senior) and **MU** (*Age Group nationals only*)

WE (Senior) and **WU** (*Both Elite/U23 & Age Group Champs*) Paracyclist Men, Paracyclist Women, Men Masters 1 to Men Masters 5, Women Masters 1 Women to Women Masters 3 **WJ** and **MJ**,

40Kms: **ME** and **MU**, (*Elite/U23 Road Champs only*)

Cycling New Zealand Road & Track Technical Regulations

Appendix 3

Track Championship Entry Limits per Centre

NB – This information is subject to confirmation by way of information on the entry form each year.

Elite Championships

	Gender	Entry Limit	QualifyingTime
500m TT	WE	3 + TQs	0:38
1000m TT	ME	3 + TQs	1:07
Points		Not limited, but riders must be of a national standard 3 nominated riders eligible for points shield	
Scratch		Not limited, but riders must be of a national standard 4 nominated riders eligible for points shield	
Ind Pursuit		3 + TQs	M 4.40 W 3.50
Team Pursuit		2 + Pool (<i>Open event for Elite & U19</i>)	
Madison		2 + Pool	
Keirin		6	
Sprint		Open	
250m TT		Open	
Team Sprint		2 + Pool	
Omnium		Open	
Elimination		Open	

U19 Championships

	Gender	Entry Limit	QualifyingTime
500m TT	WJ	3 + TQs	0:39
1000m TT	MJ	3 + TQs	1:08
Points		Not limited, but riders must be of a national standard 4 nominated riders eligible for points shield	

Cycling New Zealand Road & Track Technical Regulations

Scratch		Not limited, but riders must be of a national standard 4 nominated riders eligible for points shield	
Ind Pursuit		3 + TQs	M 3:36 W 2:38
Team Pursuit		2 + Pool (<i>Open event for Elite & U19</i>)	
Madison		2 + pool	
Keirin		6	
Sprint		Unlimited	
Team Sprint		2 + Pool	
Omnium		Open	
Elimination		Open	

Age Group Track Championships

Event	Entry Limit	Qualifying Times
M17		
Sprint	Unlimited	
Scratch	6	
Points	4	
500m TT	All TQ, but if less than 4 TQ, then non time qualifiers can be added – see note below	0:37
Individual Pursuit	All TQ, but if less than 3 TQ, then non time qualifiers can be added – see note below	2:30
Team Sprint (<i>2 riders</i>)	2 + Pool	
Team Pursuit	2 + Pool	
Madison	2 + Pool	
Elimination	Open	
W17		
Sprint	Unlimited	
Scratch	6	

Cycling New Zealand Road & Track Technical Regulations

Points	4	
500m TT	All TQ, but if less than 4 TQ, then non time qualifiers can be added – see note below	0:40.0
Individual Pursuit	All TQ, but if less than 3 TQ, then non time qualifiers can be added – see note below	2:45
Team Sprint (2 riders)	2 + Pool	
Team Pursuit	2 + Pool	
Madison	2 + Pool	
Elimination	Open	
M15 & W15		
Team Sprint (2 riders)		
Time Trial		
Points	4	
Scratch	4	
Derby	4	
Masters Men & Women		
All events	6	
Points – Men & Women		
Scratch – Men & Women (Cat 1=20km, Cat 2=15km, Cat 3 & Cat 4 =10km) Scratch – Women =5km	If less than 8 riders per grade, then combined with another grade	
Keirin	Separate races if 12 or more Cat 1 and 12 or more Cat 2/3/4.	
Time Trial	5 year age groups	
Individual Pursuit	5 year age groups	
Team Sprint - Men	Combined age 120yr+	
Team Sprint - Women	Combined age 70yr +	
Elimination	Open	

Cycling New Zealand Road & Track Technical Regulations

The Centre is responsible for conducting a suitable selection process to ensure that only riders who are competitive at this level are entered in the National Championships

Junior U17 Events

- In the MU17 and WU17 500m time trial, all riders who have ridden under the respective qualifying times, are eligible to be selected for their Centre.

If a Centre has no time qualifiers, a maximum of 4 non-qualifiers may be entered.

If a Centre has two riders who have met the qualifying time, a further two non-qualifiers may be added to make a maximum of 4 riders.

If more than 4 have met the qualifying time, all are eligible for Centre selection but no non-qualifiers can obviously be entered.

This applies for the Junior Time Trial only

- In the Individual Pursuits, with all riders who have met the agreed qualifying times, being eligible for selection.

In the event of only one or two time qualifiers, a further non qualifier can be added to make a maximum of three selections.

Masters Events

In the Master's events, a maximum of 6 riders per event is permitted

If fields of 12 or more are not achieved, the event **may** be reduced in Distance.

If an event has less than 8 riders, the event may be combined with another age group. **Each age category shall retain its own classification and medals within that combined race**

Cycling New Zealand Road & Track Technical Regulations

Appendix 4

Events for which NZ National Records will be held

Men (Elite/Senior & U23)

- 200m flying start
- 750m Team Sprint
- 1000m Time Trial standing start
- 4000m Individual Pursuit standing start
- 4000m team pursuit
- 1 hour standing start

Women (Elite/Senior & U23)

- 200m flying start
- 500m Time Trial Standing start
- 500m Team Sprint
- 3000m Individual Pursuit standing start
- 4000m team pursuit
- 1 hour standing start

Junior U19 Men

- 200m flying start
- 1000m Time Trial standing start
- 750m Team Sprint
- 3000m Individual Pursuit standing start
- 4000m team pursuit

Junior U19 Women

- 200m flying start
- 500m Time Trial Standing start
- 500m Team Sprint
- 2000m Individual Pursuit Standing Start
- 4000m team pursuit

Junior U17 Men

- 200m flying start
- 500m Time Trial Standing start
- 750m Team Sprint
- 2000m Individual Pursuit standing start
- 3000m team pursuit

Cycling New Zealand Road & Track Technical Regulations

Junior U17 Women

- 200m flying start
- 500m Time Trial standing start
- 500m Team Sprint
- 2000m Individual Pursuit standing start
- 3000m team pursuit

Junior U15 Men, Junior U15 Women

- 500m Time Trial standing start

Men Masters

- 200m flying start
- 1000m Time Trial standing start
- 750m Time Trial standing start
- 500m Time Trial standing start
- 750m Team Sprint (120yrs+)
- 3000m Individual Pursuit standing start
- 2000m Individual Pursuit standing start
- 1 hour standing Start

Women Masters

- 200m flying start
- 500m Time Trial standing start
- 500m Team Sprint (70yrs+)
- 2000m Individual Pursuit standing start
- 1 hour standing Start

Current Records are located on the Cycling New Zealand website

<https://www.cyclingnewzealand.nz/road/cnzrt#docs>

Cycling New Zealand Road & Track Technical Regulations

Ultra-cycling Achievements

Cycling New Zealand will record achievements of ultra-distance rides, such as:

- a. For long distance/long duration track attempts for events that are not recognised Track Records
- b. Point-to-Point Rides between towns (e.g. Auckland to Wellington) or extended duration road rides, typically of greater than 200km.

These are NOT New Zealand records, but a recognition of the ride and an official recording for posterity.

Criteria for Official Recognition as a Cycling New Zealand Ultracycling Achievement

- a. The athlete must hold a current Cycling New Zealand Riding Licence
- b. The ride must be overseen by a current Cycling New Zealand Commissaire (regional, national, elite national or International).
- c. Any person the Commissaire delegates their authority to if they are away from the rider/venue/attempt must hold a current Cycling New Zealand licence (riding or technical). A record shall be kept of who is overseeing the event at all times during the ride
- d. Timing must be electronic The bicycle, any other associated equipment and the riders position on the bicycle, shall be compliant with UCI and Cycling New Zealand R&T Technical Regulations, specifically UCI Part 1 Chapter 3:Equipment , Sections 1, 2 & 3
- e. For track attempts, the type of bicycle must be specified The rider must be unpaced throughout the event.
- f. For Road attempts, the athlete (and any support crew) must comply with all NZ Traffic Regulations. Any permissions that might be required from Road Controlling Authorities are the responsibility of the Athlete.
- g. In all attempts the risk and responsibly sits with the athlete and not Cycling New Zealand. Cycling New Zealand recommends the athlete undertakes a risk assessment of the attempt and put in place appropriate mitigations to any identified risks.
- h. The attempt shall be submitted to Cycling New Zealand on the official form.

Cycling New Zealand Road & Track Technical Regulations

Appendix 5

National Trophies

National Age Group Road Championships

N.Z.A.C.A. ROAD CHAMPIONSHIP CUP (U19 Men)

Presented by Dunlop (N.Z) Ltd

To be competed for annually at the National Road Championships held under the rules of the N.Z.A.C.A (Inc) and shall be awarded to the winner of the Junior Road Championship.

N.Z.A.C.A. JUVENILE ROAD CHAMPIONSHIP CUP (U17)

Donated by Mr David Gee

To be competed for annually at the National Road Championships' held under the rules of the N.Z.A.C.A. (Inc) and shall be awarded to the winner of the Juvenile Road Championship.

NAN WALKER CUP (U17ITT)

Donated by Mrs N Walker, Otorohanga

To be competed for annually at the National Road Championships held under the rules of the N.Z.A.C.A. (Inc) and shall be awarded to the winner of the Junior Individual Time Trial Championships.

Hazel Summers Cup (U19 Women Time Trial)

Junior Women Cycling NZ

Bill Summers Cup (U17 Girls Time Trial)

Novice Girls Cycling NZ

N.Z.A.C.A. ROAD CHAMPIONSHIPS POINTS SHIELD

Donated by the Wellington Centre, N.Z.A.C.A.

To be competed annually at the National Road Cycling Championships for Centres of the N.Z.A.C.A. (Inc).

Points shall be awarded for placing on the following basis: 3,2,1, for Championships: and 3,2,1 for Teams Time Trials.

In the event of the points being equal the team securing the most first places shall be declared the winner. In the event of a tie occurring in the number of first places, the team securing most second or third places shall be declared the winner. In the event of points being equal at the conclusion of the 'count-back', the award shall be shared.

Cycling New Zealand Road & Track Technical Regulations

Alf Haslett Challenge Trophy

NZ Veteran Cat 3 Road Cycling Champ

The following should be awarded exclusively for the:

Elite Road Nationals as from 2010

N.Z.A.C.A. ROAD CHAMPIONSHIP CUP (Senior men)

Presented by Dunlop (N.Z.) Ltd

To be competed for annually at the National Road Championships held under the rules of the N.Z.A.C.A (Inc) and shall be awarded to the winner of the Senior Road Championship.

BEV MAY TROPHY (Senior Women)

Donated by Bev May, Morrinsville

To be competed for annually at the Elite Road Championships
Awarded to the winner of the Senior Road Championship.

THE NEW ZEALAND CYCLING CORPS MEMORIAL TROPHY

To be competed for annually at the Elite Road Championships
and awarded to the winner of the Elite Mens Under 23 Championship

Track Nationals

N.Z.A.C.A. SPRINT CHAMPIONSHIP CUP

Presented by A.A. Pennington, Wellington

To be competed for annually at the National Hard Track Championships held under the rules of the N.Z.A.C.A (Inc) and shall be awarded to the winner of the Senior Sprint Championship.

THE PHILLIPS CHALLENGE CUP

Presented by F.W.Cave Ltd., Auckland

To be competed for annually at the National Hard Track Championships held under the rules of the N.Z.A.C.A. (Inc) and shall be awarded to the winner of the 15,000 metres Senior Championship.

THE A.W. GOODER THROPHY

Donated by Mr A.W. Gooder, Auckland.

To be competed for annually at the National Hard Track Championships held under the rules of the N.Z.A.C.A. (Inc) and shall be awarded to the winners of the 4000 metres Senior Teams Pursuit Championship.

Cycling New Zealand Road & Track Technical Regulations

THE B.S.A. CHALLENGE CUP

Presented by B.S.A. Cycles, England

To be competed for annually at the National Hard Track Championships held under the rules of the N.Z.A.C.A. and shall be awarded to the winner of the 1000 Metres Senior Time Trial Championship.

THE JOHN R. HOLLOWAY MEMORIAL CHALLENGE CUP

Donated by the Invercargill Amateur Cycling Club

To be competed for annually at the National Hard Track Championships held under the rules of the N.Z.A.C.A. (Inc) and shall be awarded to the winner of the Junior 1000 Metres Time Trial Championship.

THE LEWER ROSE BOWL

Donated by Mr. G. W. Lewer, Christchurch

To be competed annually at the National Hard Track Championships held under the rules of the N.Z.A.C.A. (Inc) and shall be awarded to the winner of the Junior Sprint Championship.

THE CANTERBURY TROPHY

Donated by the Canterbury Centre, N.Z.A.C.A

To be competed for annually at the National Hard Track Championships held under the rules of the N.Z.A.C.A. (Inc) and shall be awarded to the winner of the 8000 metres Junior Championship.

N.Z.A.C.A. 1600 METRES JUVENILE CHAMPIONSHIP CUP

Donated by Mr. A. C. Morgan, Auckland

To be competed for annually at the National Hard Track Championships held under the rules of the N.Z.A.C.A. (Inc) and shall be awarded to the winner of the New Zealand 1600 metres Juvenile (Under 17 Boys scratch) Championship.

N.Z.A.C.A. 3000 METRES INDIVIDUAL PURSUIT JUNIOR CHAMPIONSHIP CUP

Donated by Mr D.A. Camparini, Wellington

To be competed for annually at the National Hard Track Championships held under the rules of the N.Z.A.C.A (Inc) and shall be awarded to the winner of the New Zealand Junior 3000 Metres Individual Pursuit Championship.

Cycling New Zealand Road & Track Technical Regulations

JIM GUEST MEMORIAL TROPHY

Donated by Pt. Chevalier A.C.C., Auckland

To be competed for annually at the National Hard Track Championships held under the rules of the N.Z.A.C.A. (Inc) and shall be awarded to the winner of the 4000 Metres Junior Teams Pursuit Championship.

KEVIN BLACKWELL MEMORIAL CUP

Donated by Blackwell Family

To be competed for annually at the National Hard Track Championships held under the rules of the N.Z.A.C.A (Inc) and shall be awarded to the winner of the Juvenile (Under 17 Boys) 500 Metres Time Trial Championship.

H.F. LITOLFF TROPHY

Donated by Mr. H.F. Litolff, Christchurch

To be competed for annually at the National Hard Track Championship held under the rules of the N.Z.A.C.A. (Inc) and shall be awarded to the winner of the Juvenile (Under 17 Boys scratch) 500 Metres Championship.

ASH MORGAN CUP

Donated by Mr. A. Morgan, Auckland.

To be competed for annually at the National Hard Track Championships held under the rules of the N.Z.A.C.A (Inc) and shall be awarded to the winner of the Juvenile (Under 17 Boys scratch) 4000 Metres Championship.

ROSS PEPPER POINTS CUP

To be competed for annually at the National Hard Track Championships held under the rules of the N.Z.A.C.A (Inc) and shall be awarded to the winner of Senior 50km Points Race.

NZ NOVICE SPRINT TROPHY

Presented by Errol and Julian Thurlow

Awarded to winner of Under 17 Boys Sprint

LYNN MURPHY TROPHY

Presented by Lynn Murphy

Awarded to the winner of the 4000 Metres Junior WomensTeams Pursuit Championship.

Cycling New Zealand Road & Track Technical Regulations

UNDER 19 WOMENS INDIVIDUAL PURSUIT

Presented by Sarah Ulmar

Awarded to the winner of the Junior U19 Womens Individual Pursuit

BEV MAY UNDER 19 POINTS TROPHY

Presented by Bev May

Awarded to the winner of the Junior U19 Womens Points Race

BARBARA LEVIDO HOWE U15 GIRLS SPRINT CUP

Awarded to U15 Girls Derby Champion

BARBARA LEVIDO HOWE SENIOR WOMEN SPRINT CUP

Awarded to Elite Womens Sprint Champion

SHANE PHILLIPS MEMORIAL

Donated by Phillips Family

To be competed for annually at the National Hard Track Championships held up the rules of the N.Z.A.C.A. (Inc) and shall be awarded to the winner of the Junior 25km Points Race.

OAKLEY MEMORIAL TROPHY

Donated by Mrs Oakley, Masterton

To be competed for annually at the National Hard Track Championships held under the rules of the N.Z.A.C.A. (Inc) and shall be awarded to the winner of the Veterans (Cat 1) 500 Metres (scratch) Championship.

OAKLEY MEMORIAL TROPHY

Donated by Mrs Oakley, Masterton

To be competed for annually at the National Hard Track Championships held under the rules of the N.Z.A.C.A. (Inc) and shall be awarded to the winner of the Veterans (Cat 1) 4000 Metres (scratch) Championship.

LEVIN JUBILEE CUP

Donated by Levin Borough Council.

To be competed for annually at the National Hard Track Championships held under the rules of the N.Z.A.C.A. (Inc) and shall be awarded to the Junior (Under 19 Men) aggregating the greatest number of points in the Championship events.

Points shall be awarded for placings on the following basis: First, 5 points; second, 3 points; third 2 points; fourth 1 point. Except that points for Tandem shall be: First, 3 points; second, 2 points: third 1 point.

Cycling New Zealand Road & Track Technical Regulations

HOROWHENUA COUNTY CENTENNIAL CHALLENGE CUP

Presented by Horowhenua District Council

Awarded to the Elite Women aggregating the greatest number of points in the Championship events; TT, Sprint, IP, Points. **First place, 3 points; second place, 2 points; third place, 1 point**

SHONA SMITH MEMORIAL TROPHY

Awarded to winner of Under 17 Girls 500m TT

THE WARREN T. JOHNSTON CUP

Donated by Mr. A.A. Pennington, Wellington.

To be competed for annually at the National Hard Track Championships held under the rules of the N.Z.A.C. (Inc) and shall be awarded to the rider aggregating the greatest number of points in the following senior events:

Senior Sprint	Tandem Sprint (now Keirin)
1000 Metres Time Trial	15,000 Metres

Points shall be awarded for placings on the followings basis; First, 5 points; second, 3 points; third, 2 points; fourth, 1 point.

Except that points for Tandem shall be First, 3 points; second 2 points: third 1 point.

Note – In the tandem event, each rider shall be awarded the listed points.

N.Z.A.C.A. CHAMPIONSHIPS POINTS SHIELD (Hard Track)

Donated by West Coast (N.I.) Centre

To be competed for annually at the National Hard Track Championships by Centres of the N.Z.A.C.A. (Inc).

The points shall be awarded for Championship events, including juveniles, as follows: First place, 3 points; second place, 2 points; third place, 1 point. Only riders nominated by the Centre are eligible for points. Those riders and teams who qualify on time under Rule 133 shall count for points.

Points gained by the first and second teams in the teams pursuit championship shall count towards the award of the Shield.

In the event of deadheats in the 1000 metres Time Trial all placegetters shall be awarded the listed points. (Explanatory Note: It is the intention that with the 'times' being paramount, all riders dead-heating for first, second or third place shall receive the appropriate points.)

Cycling New Zealand Road & Track Technical Regulations

In the event of the points being equal the Centre securing the most first places shall be declared the winner. In the event of a tie occurring in the number of first places, the team securing most second or third places shall

be declared the winner. In the event of points being equal at the conclusion of the 'count-back', the Shield shall be shared

Other:

THE PENNINGTON CUP

Donated by Mr. A.A. Pennington, Wellington

To be competed for annually at the National Grass Track Championships held under the rules of the N.Z.A.C.A. (Inc) and shall be awarded to the winner of the 400 metres Invitation Scratch Race.

One entry shall be accepted from each Centre participation at the Championship, from riders entered in the Championship events, entry to be made by the team manager on the day of the meeting

In the event of the trophy holder not being selected by his Centre he shall have the right to compete and defend the trophy.

N.Z.A.C.A.CHAMPIONSHIP POINTS SHIELD (Grass Track)

Donated by the West Coast (N.I.) Centre

To be competed for annually at the National Grass Track Championships by Centres of the N.Z.A.C.A. (Inc).

The points shall be awarded for championship events including juveniles as follows: First place, **3** points: second place, **2** points; third place, 1 point. Only riders nominated by the Centre are eligible for points.

In the event of the points being equal the Centre securing the most first places shall be declared the winner. In the event of a tie occurring in the number of first places the Shield shall be shared.

HOPE GIBBONS SHIELD

Donated by

Awarded to the Teams Time Trial Champion

KAREN HOLLIDAY POINTS CUP

Donated by Karen Holliday

Awarded to the winner of Senior Womens Points Race

Historical Misplaced trophies:

OAKLEY MEMORIAL TROPHY (Vet One)

Donated by Mrs Oakley, Masterton

Veterans (35-44 years)

To be competed for annually at the National Road Championships held up the rules of the N.Z.A.C.A. (Inc) and shall be awarded to the winner of the Veterans (over 35-44 years) Road Championship.

OAKLEY MEMORIAL TROPHY (Vet Two)

Donated by Mrs Oakley, Masterton

Veterans (over 45 years)

To be competed annually at the National Road Championships held up the rules of the N.Z.A.C. (Inc) and shall be awarded to the winner of the Veterans (over 45 years) Road Championship.

THE NORTH ISLAND AND SOUTH ISLAND ROAD CHAMPIONSHIP CUPS

Donated by Messrs A.A.Pennington Wellington & R Robson, Dunedin

The cups shall be competed for annually in the 100 mile Open event held in each Island and designated also as The North Island and South Island Road Championships, and shall be awarded the rider from the appropriate island gaining the fastest time in the event

Cycling New Zealand Road & Track Technical Regulations

APPENDIX 6

Track Starter Regulation Summary **from 2019 UCI Guide, check current regs*

Track Event Starter's Guide - World Cup & World Championships						
Event	500m / Mile	Flying 200M	Team Sprint Qualifying	Team Sprint Finals	Individual Pursuit Qualifying	Individual Pursuit Final
Special Rules		Sprint bike	3 laps with 3 riders Men 2 laps with 2 riders Women		4km = Elite Men (16 laps) 3km = Elite Women (12 laps)	Team Pursuit Qualifying Final time is on front wheel 3 rd rider ½ lap times are on the 3 rd rider M & W =4km. Must have 4 riders to start
Seeding	For CDM and WC, by UCL	For CDM and WC, by UCL	For CDM and WC, by UCL. Pairs – In final, highest seed on Homestrait		For CDM and WC, by UCL. Pairs, fastest last w/o matching presumed best. In final, highest seed finishes on Homestrait	For CDM and WC, by UCL. Qualifying is run one team at a time with highest seed last.
# To Qualify for Championship	Ridden as a Final	Top 24	Top 4 to Finals	3 vs. 4 1 vs. 2	Top 4 to Finals	Top 8 to Finals
Start	2-ups World Cup. Riders alone for World Champs. Held by starting gate.	3.5 laps Rider starts immediately after previous rider passes starter on timed 200m.	Line up vertically along the pursuit line 1.5m gaps. Lead rider held by starting gate. 50 sec countdown. Line up along the pursuit line 1.5m gaps. Lead rider held by starting gate. 50 sec countdown.		Held by starting gate. 50 sec countdown begins when both riders bikes are secured in the start gates.	Riders line up with 1m between them vertically along the pursuit line. Lead rider held by starting gate. 50 sec countdown begins when both team's leading rider's bikes are secured in the start gates.
False Start	Called immediately	Anticipating the start or leading (bottom) rider fails to take the lead	Anticipating the start or leading (bottom) rider fails to take the lead		Called immediately	False Start by anticipating the start or leading (bottom) rider fails to take the lead
Action:	Double Gunshot & restart immediately.	Double Gunshot & restart immediately.	Double Gunshot & restart immediately.	Double Gunshot & restart immediately.	Double Gunshot & restart immediately.	Double Gunshot & restart immediately.
Mishap	Restart after approx. 15 min.	Allowed to restart	Any mishap = restart at end of round.	Finals: Any mishap = stop w/ double gunshot & restart.	Any 1 st ½ lap: double gunshot & immediate restart. Between ½ lap & final based upon last half lap times.	Any 1 st ½ lap: double gunshot & immediate restart. After ½ lap: any = team decides within 1 lap to continue or stop Team will restart at end of round
Re-rides	Max. 2 starts.	Max. 2 starts.	Max. 2 starts/team.	Max. 2 starts/team.	Max. 2 starts.	Max. 2 starts/team. otherwise race is over. Max. 2 starts/team.
Catch	No action		Must finish for time	Single gunshot at catch (leading rider may continue for time at their discretion)	N/A	Single gunshot at catch (leading team may continue for time at their discretion)
End of Race	Riders placed equally	Last 100 m time then draw lots	Faster final lap time	Faster final lap time	Gunshot at each finish	Gunshot at each finish
Time Ties			Faster final lap time	Faster final lap time	Faster final lap time	Faster final lap time
						1

Cycling New Zealand Road & Track Technical Regulations

INDEX

Item	Regulation
250m TT	43
Annual Fees – Trade Teams	34
Anti-Doping	25
At the Start – General	11
At the Start – Road Racing	52
Australian Pursuit	16
Clothing	2
Concussion	26
Control	19
Control NZ Champs	70
Criteriaums	57
Criterium Champs	78.5 & 122
Centre & Club Colours / Uniforms	73
Commissaires Panel	77
Combining Masters Events (Road)	125
Danish Points Race	16
Derby	43
Disc Brakes	61
Disqualification	16
Equipment - General	5
Equipment – Track	31
Entries and Scratchings	7
Entries – NZ Champs	71
Entry Eligibility – NZ Champs	78
Elimination Race	41 & 109
Finish	12
Finishing Line	54
Gear Limits Junior U15, U17, U19	60
General	20
General – Road Racing	59
General Provisions – Trade Teams	131
Helmets	3
Handicap Races	8, 56
Individual Race – NZ Champs Road	120
Individual Time Trial NZ Champs Road	121
Individual Pursuit	102
Junior Under 17	21
Junior Under 15	22
Junior Under 19 (MJ & WJ)	23

Cycling New Zealand Road & Track Technical Regulations

Item	Regulation
Judging at the finish – Track	33
Junior U17 Track	107
Kilometre Time Trial – Track	101
Keirin	106
Licences	1
Licencing Trade Teams	132
Life Members (list)	Appendix 6
Maximum Entries Track Events	80
Madison	40
Medals – Road & Track Championships	126
National Title & Jerseys, Elite/U23 Road Champs	27
Numbers	4
NZ Continental Trade Teams	137
Own Risk	6
Offensive & Undesirable Language	18
Omnium	42
Outside Assistance	58
Officials	75
Open Races – Definition	9
<i>CNZ Road & Track Presidents (list)</i>	<i>Appendix 7 (future)</i>
Prizes	13
Protests	14
Public Address System	79
Points Race	104
Points Shield – Road	124 & Appendix 5
Points Shield – Track	110 & Appendix 5
Pool System	111
Qualifying Times	81 & Appendix 3
Race Entry – NZ Trade Teams	134
Race Attire – NZ Trade Teams	135
Risk – Rider Health & Safety Obligations	6
Refusal to attend Inquiry	17
Records	34 and Appendix 4
Road Events – NZ Champs	82
Sanctions	24
Sprint – Track	100
Scratch Races	105
Sponsorship – NZ Trade Teams	133
Track Markings	30
Timing – Track	32
Traffic Safety	50

Cycling New Zealand Road & Track Technical Regulations

Item	Regulation
Turning Point – Road Races	53
Time Trials – Road	55
Team Managers	72
Time of Championships	74
Technical Delegate	76
Trophies	83 and Appendix 5
Team Pursuit	103
Team Sprint	108
Team Time Trial Championships	123
Track Championship Events & Entry Limits	Appendix 3
Track Penalties List	Appendix 1
Track Starters Regulation Summary	Appendix 6
Team Composition – NZ Trade Teams	136
Track Limits – U19, U23, Elite, Masters	35.1
Track Limits – U15, U17	35.2
Transfer of Licence to another club	Appendix 7
Ultra Cycling Achievements	34, 62 and Appendix 4
Warming Up – Road Racing	51
Winning	10