

Operational Instruction

10.7

Way2Go

Sign Installation



dit.sa.gov.au

Follow us on:    



Government of South Australia
Department for Infrastructure
and Transport



TRAFFIC MANAGEMENT Operational Instructions

Way2Go Sign Installation - 10.7

AMENDMENT RECORD

| <i>Version</i> | <i>Date</i> | <i>Section/Figure/Table</i> | <i>Amendment Description</i> |
|----------------|-------------|-----------------------------|--|
| 1 | 2016 | | Approved for use |
| 2 | June 2022 | All Appendix A | Update for departmental name change and formatting, Addition of links to suite of "Safe School Route" signs |

This document has been prepared by Traffic Services. It has been approved and authorised for use by Councils, the Department for Infrastructure and Transport and its authorised agents by:

Stephen Pascale
Manager, Traffic Services
1 June 2022

Extracts may be reproduced providing the subject is kept in context and the source is acknowledged. Every effort has been made to supply complete and accurate information. This document is subject to continual revision and may change.

For information regarding the interpretation of this document please contact:

Traffic Services
Email : dit.tassadmins@sa.gov.au

For additional copies or to confirm the current status of this document refer to the website below:

<http://www.dit.sa.gov.au/standards/tass>

CONTENTS

| | |
|--|----------|
| 1. Scope | 1 |
| 2. Background | 1 |
| 3. Way2Go Signs | 1 |
| 3.1 Type 1 – Recommended Crossing Point Sign | 1 |
| 3.2 Type 2 - Cross Here With Care Sign | 2 |
| 3.3 Type 3 - Stop Look Listen Think Sign..... | 2 |
| 4. Way2Go Sign Design and Specification | 2 |
| 4.1 Way2Go Sign Design..... | 2 |
| 4.2 Way2Go Sign Sizes | 3 |
| 4.3 Material | 3 |
| 4.4 Attachment..... | 3 |
| 4.5 Colour Specification | 3 |
| 5. Way2Go Sign Support Hoop Frames | 4 |
| 6. Way2Go Sign Siting and Installation | 4 |
| 7. Way2Go adhesive signs | 5 |
| APPENDIX A – Sign Specification details | 9 |

1. Scope

This Operational Instruction provides information regarding the installation of signs associated with the Department of Infrastructure and Transport *Way2Go* program.

2. Background

Way2Go is a statewide school and community program geared to promoting safer, greener and more active travel for primary school students, parents and teachers in South Australia. The program is built on partnerships between local councils, school communities and the Department of Infrastructure and Transport (DIT). Refer <http://www.dit.sa.gov.au/way2go> for details.

3. Way2Go Signs

There are three types of *Way2Go* message signs that can be positioned at various locations in and around a Primary School to remind students of the safe behaviours expected.

3.1 Type 1 – Recommended Crossing Point Sign



- Provides the words 'Recommended Crossing Point' and arrow pointing in the direction of the recommended crossing point.
- Used when a formal crossing is available at or near the school's exit points (emu, koala, wombat or pedestrian activated crossings)
- Positioned no more than 50m from the recommended crossing point
- Installed in a hoop frame or on appropriate existing infrastructure
- Can be used in conjunction with barrier fencing

3.2 Type 2 - Cross Here With Care Sign



- Provides the words 'Cross Here With Care' designed to reinforce road safety learning.
- Located at safer/more desirable crossing locations
- Siting decisions based upon compliance and alignment of kerb ramps, site lines and distances and vehicle speeds
- Installed in a hoop frame at the crossing point

3.3 Type 3 - Stop Look Listen Think Sign



- Prompts safe behaviour at any road crossing
- Reinforces the safe behaviours taught by teachers and parents/adults
- Installed at school exit points and on adjacent barrier fences
- Occasionally used in pedestrian laneways that exit onto roads adjacent to schools

4. Way2Go Sign Design and Specification

4.1 Way2Go Sign Design

For sign design specifications see Appendix A for:

“Recommended Crossing Point” and “Cross Here with Care” (KNet #9410870) and,
“Stop Look Listen Think” (KNet #10069409)

4.2 Way2Go Sign Sizes

- Stop Look Listen Think (600mm x 450mm)
- Recommended Crossing Point (400mm x 300mm)
- Cross Here With Care (400mm x 300mm)

4.3 Material

Material to be used for sign manufacturing is standard 2mm aluminium plate. Consideration for hardwearing adhesive vinyl backing colour matched to hoop reduces reflection if back of sign faces into intersection.

4.4 Attachment

Signs are to be attached to support posts with screws or vandal proof stainless steel screws.

Signs may also be attached to existing infrastructure including fences, poles. See photos below. When appropriate, 'Cross Here With Care' maybe applied to the footpath pavement using stick down application. (See Section 7)

4.5 Colour Specification

The following Colour specifications apply for the **Way2Go** logo.



PREFERRED COLOUR
 FLUORO/CMYK reversed on WHITE
 90% BLACK for 'way 2 go'

logo versions and colour/fluoro palette

| | |
|--|--|
|  PANTONE® 382C |  PANTONE® 137C |
| <small>FLUORO 809C C 030 M 000 Y 100 K 000 R 190 G 214 B 000 HTML #EED600</small> | <small>FLUORO 804C C 000 M 032 Y 100 K 000 R 255 G 161 B 000 HTML #FFA100</small> |
|  PANTONE® PRO. MAGENTA | |
| <small>FLUORO 813C C 000 M 100 Y 000 K 000 R 209 G 000 B 116 HTML #D10074</small> | |

5. Way2Go Sign Support Hoop Frames

Way2Go signs are predominately attached to “hoop frames” installed in accordance with this operating instruction. They are powder coated Signal Red.

The hoops are to be installed at the recommended height for children 5 – 13 years old. Fully installed the top of the arch is 1000mm from ground level with the supporting posts 506mm apart. Each post is installed into a concrete foundation 450mm – 750mm deep.

The hoop frames have two 25 x 25mm square tubular sign support rods. The tubular pipes have an outer diameter of 46mm and are 3.2mm thick.

6. Way2Go Sign Siting and Installation

Sign locations are determined by DIT technical staff in conjunction with local government traffic engineers and in consultation with school principals/ delegates. Final sign locations are approved by the Local Government authority. Installation is completed by a contractor, DIT or the local council. Signage is usually attached to existing fences within the school grounds or outside on free standing hoops. Exact positioning varies depending on the characteristics of the location.

Installations that occur in footpath or similar areas as part of the **Way2Go** program must be negotiated with relevant service authorities to ensure the safety of sign installers and that local service provisions are not disrupted.

Signs for mid-block, intersection and corner sign installation must be located in accordance with sign location photos below so that:

- signs catch the attention of an approaching child or adult e.g. located directly adjacent to the pedestrian actuated crossing push button or accessible kerb ramp and/or directly in-line with the intended travel path along or across a footpath.
- sight lines of pedestrians and approaching vehicles are not obstructed or compromised
- movement of vehicles turning at road intersections or access points along the road is not obstructed
- movement of footpath users (including those in personal mobility devices, cyclists and small wheeled vehicle users, postal service and garbage service vehicles) is not obstructed.
- footpath maintenance vehicles are not obstructed e.g. place hoop rail in a concrete foundation so that lawn mowers can easily move around the sign

7. Way2Go adhesive signs

Where the use of hoop signs is considered inappropriate digitally printed, hard wearing, non-slip adhesive pavement messages may be used. The dimensions of these pavement messages shall be 500 x 500mm.



Photo 1– Cross Here with Care (Adhesive)



Photo 2 – Recommended Crossing Point



Photo 3 – Cross Here With Care



Photo 4 – Cross Here With Care



Photo 5 – Cross Here With Care

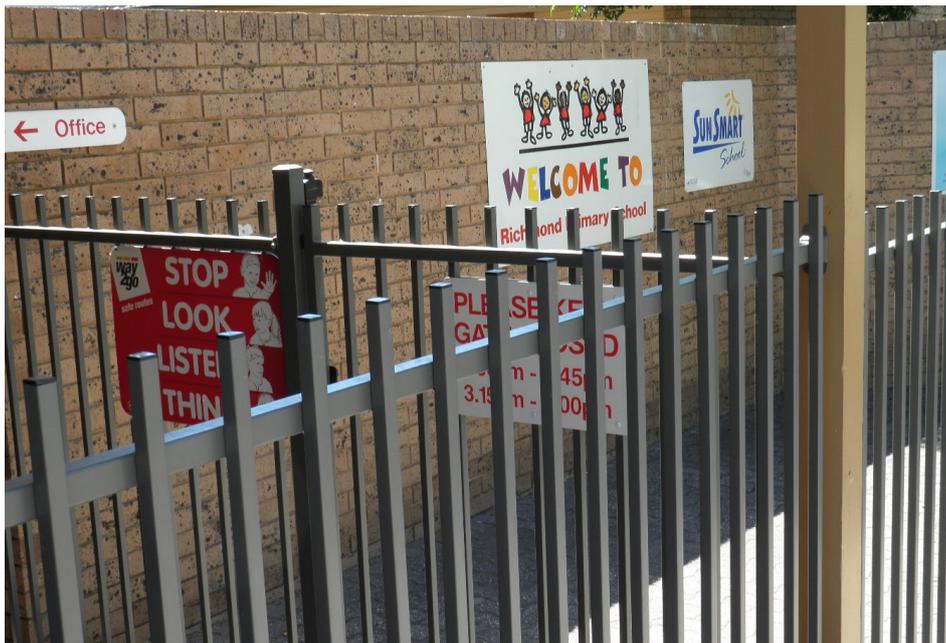


Photo 6 – Stop Look Listen Think



Photo 7 – Stop Look Listen Think

APPENDIX A – Sign Specification details

- “Recommended Crossing Point” and “Cross Here with Care” (KNet [#9410870](#))
- “Stop Look Listen Think” (KNet [#10069409](#))
- “Safe School Route” (KNet [#18380769](#))
- “Safe School Route (Left Arrow)” (KNet [#18380750](#))
- “Safe School Route (Right Arrow)” (KNet [#18380767](#))