



# Home Modification Assessment & Planning Tool

Developed by SCOPE Access Home Modifications – www.scopeaccess.com.au for DisabilityCare Australia's National Disability Insurance Scheme (NDIS)







Home Modifications can be expensive, disruptive and are often carried out in a reactive manner that may not take into account your future health and lifestyle needs. The 'A Way to Stay Home Modification Assessment and Planning Tool' has been designed to help you through the planning, assessment and construction quoting stages of home modification installations. It can be for your own personal use as an 'idea starter'; or it can be used in conjunction with the support of an Occupational Therapist (OT) or an OT and Builder team to seek an appropriate plan.

This planning tool has been developed by SCOPE Access with reference to:

- Client feedback
- Field testing across a variety of ages/genders/care situations by our Home Modification Specialist Occupational Therapists and Builders
- A database of fantastic Home Mod feedback from our clients across the last 28 years of experience in providing Home Modification & Maintenance services across South Eastern NSW and the ACT.

We would like to thank our generous participants in the current development of this instrument and the wisdom of long-term planning learned from our many previous clients, their families and care givers.

#### **HOW TO USE THIS PLANNING & ASSESSMENT TOOL**

#### The 3 parts consist of:

- 1. <u>Your personal section</u> Your thoughts, considerations and assessment of your home and yard in relation to your health and lifestyle needs empowering your decision making now and into the future.
- 2. <u>For use by a qualified Occupational Therapist</u> An holistic assessment tool to support an assessing Occupational Therapist. This assessment tool also channels the Occupational Therapist back to the needs and wants you have thought about regarding your accommodation.
- 3. <u>Team approach to current and future planning and problem solving</u> A document that combines your input with the OT's clinical prescription with the option for a builder to provide either an estimate or a detailed quote to meet the melding together of both your work and the OTs prescription.

It may be that this planning tool identifies the need for different, more appropriate accommodation in the short-term or future years or it may help you to find ways to stay in accommodation that meets much more than just a health or care need for yourself, your family or care givers. It is a planning tool that can assist you with budget planning for a variety of home modifications but most importantly it's a planning tool that can help you make decisions that are right for you.

The opinions, comments and/or analysis expressed in this document are those of the author or authors and do not necessarily represent the views of the Minister for Disability Reform and cannot be taken in any way as expressions of government policy.



## Every home and every person is unique.

As a result, not everyone will use the space within their home in the same way.

You may feel unsafe, have difficulty or are unable to do something because your home environment is not set up to meet your needs.

While every person has different needs and abilities, the common desire is usually to maintain a sense of personal independence and remain in YOUR own home.

'A WAY TO STAY' starts at the front gate and takes you on a journey through your home.

It challenges you to evaluate your home whilst reflecting on your home modification needs now and in the future.

Knowing your needs now and giving some thought to the future will help you to establish a plan.

This tool can be completed by yourself and/or someone else who is involved with your care.

Parents of children may complete this tool on behalf of their child to help plan for their child's future.

### Things to think about as you work through this tool:

How do you use the areas of your home NOW?

How might you use the areas of your home in the FUTURE?

Are your abilities likely to CHANGE over time? Will everyday tasks become easier, harder or stay the same?

Are there OTHER PEOPLE who live in or visit your home? Consider partners, children, siblings, visitors, care workers etc

What EQUIPMENT are you using now and what equipment may you be using in the future?

Do you plan on staying in this home in the long term?

	Room/Area of your home	Right now I: - feel unsafe when have difficulty with am unable to	In the future I may: - feel unsafe when have difficulty with be unable to
Things to consider:	<ul> <li>S TO YOUR HOME</li> <li>Paths/driveway and their condition</li> <li>Fencing/gates</li> <li>Steps, hand rails and their condition</li> <li>Front, back and side access point</li> <li>NCE TO YOUR HOME</li> </ul>		
Things to consider:	<ul> <li>Steps, hand rails and their condition</li> <li>Door handles and locks</li> <li>Fly screen doors</li> <li>Space to open and close doors</li> </ul>		
Things to consider:	<ul> <li>Space beside the car</li> <li>Protection from the weather</li> <li>Overhead clearance in covered garages/carports</li> <li>Access to the house from car parking</li> </ul>		
Things to H consider:	<ul> <li>Width of hallway</li> <li>Floor coverings</li> <li>Furniture placement</li> </ul>		
Things to consider:	<ul> <li>NAL STEPS/STAIRWAYS</li> <li>Location of steps</li> <li>Number and condition of steps</li> <li>Banister/stair rails</li> <li>Floor coverings</li> </ul>		

	Room/Area of your home	Right now I: - feel unsafe when have difficulty with am unable to	In the future I may: - feel unsafe when have difficulty with be unable to
Things to consider:	ROOM  Clear floor space Floor coverings Storage space Furniture placement Furniture type and use Windows/Shade Temperature control		
Things to Consider:	<ul> <li>Clear floor space</li> <li>Floor coverings</li> <li>Storage space (overhead and below bench height)</li> <li>Location of and use of appliances</li> <li>Taps</li> </ul>		
Things to BED Consider:	<ul> <li>Bed type and height</li> <li>Clear floor space</li> <li>Floor coverings</li> <li>Storage space</li> <li>Windows</li> <li>Location in relation to bathroom/toilet</li> </ul>		

	Room/Area of your home	Right now I: - feel unsafe when have difficulty with am unable to	In the future I may: - feel unsafe when have difficulty with be unable to
Things to Consider:	<ul> <li>Location in relation to your bedroom and living areas</li> <li>Room size</li> <li>Type of door</li> <li>Height and location of toilet</li> <li>Floor coverings</li> <li>Ventilation</li> <li>Privacy when using the toilet</li> </ul>		
Things to consider:	<ul> <li>Location in relation to your bedroom and living areas</li> <li>Room size</li> <li>Floor coverings</li> <li>Ventilation</li> <li>Privacy when using the bathroom</li> <li>Shower recess size</li> <li>Hob/hob free shower</li> <li>Shower fixtures (taps, fixed rose, hand held shower)</li> <li>Bath</li> <li>Temperature control</li> </ul>		
Things to PC Consider:	<ul> <li>Clear floor space</li> <li>Floor coverings</li> <li>Location of and use of appliances</li> </ul>		

	Room/Area of your home	Right now I: - feel unsafe when have difficulty with am unable to	In the future I may: - feel unsafe when have difficulty with be unable to
Things to Consider:	<ul> <li>Letter box</li> <li>Gates/fencing</li> <li>Clothes line</li> <li>Paths</li> <li>Level of maintenance required for yard/garden</li> <li>Rubbish bins</li> <li>Pets</li> </ul> NAL SAFETY		
Things to consider:	<ul> <li>Security</li> <li>Personal alarm and telephones</li> <li>Door bell</li> <li>Smoke alarm</li> <li>Access for emergency services</li> <li>Internal and external lighting</li> </ul>		
Things to consider:	<ul> <li>GE</li> <li>Equipment storage</li> <li>Clutter</li> <li>Type of storage (drawers, cupboards, shelves)</li> </ul>		

# Summary of my concerns

Signature:

Issue/concern: (Try and rank your concerns in order of priority – most important to you at the top and least important to you toward the bottom)
1.
2.
3.
4.
5.
6.
7.
8.
9.
10.
Name of person completing AWTS tool:

Date:

## RESOURCES

### Occupational Therapy assessment

Occupational Therapists are highly trained health professionals who can assess your current and future requirements for home modifications. An Occupational Therapist will assess your ability to participate in everyday activities within your own home and make clear clinical recommendations for environmental modifications.

### A combined builder and Occupational Therapy assessment

Before you make any modifications to your home you may wish to seek the advice of an Occupational Therapist and builder with specialist knowledge in the area of home modifications. The Occupational Therapist and the builder team will work together with you to recommend home modifications that are tailored to meet the issues you have identified by completing the AWTS tool. The information that you have gathered using this 'A Way to Stay' tool will help to inform the builder and OT about what is important to YOU right NOW and in the future.

#### Websites

There are many resources available that can provide you with information regarding design, products and methods that may be of use to you when considering modifications to your home environment. Such examples include:

Archicentre www.archicentre.com.au Lifetec www.lifetec.org.au

Australian Building Codes Board www.abcb.gov.au Livable Housing Australia www.livablehousingaustralia.org.au

Australian Standards www.saiglobal.com NSW HMMS State Council www.nswhmms.org.au

Home Modifications Clearing House www.homemods.info OT Australia www.otaus.com.au
Independent Living Centres www.ilcaustralia.org.au

www.ilcnsw.asn.au

### Undertake or arrange to have maintenance completed

Independent Living Centre NSW

There may be instances where an identified issue can be resolved through completion of home maintenance as opposed to home modifications. For example: replacing a light bulb, repairing a cracked section of pathway, replacing a tap washer.

## Notes...

Α	WTS   Occupation	nal The	ra	py & B	uil	de	r H	ome	Α	sses	sr	nent tool
	Date assessed				-	eser						
PERSON	Name							Date	of k	oirth		
	Address							Cont	act	no		
Ф	Primary diagnosis: Condition or signs/symptoms most relevant to referral							•		•		
	Relevant medical history: Other relevant conditions, surgery scheduled											
	Medications: Webster pack, separator box, side effects, assistance/supervision to manage											
	Current weight: >100kg, recent weight loss/gain					arin airme	ng: ent, aids					
	Vision: Conditions, glasses, date of last check up, surgery											
누	Home tenure:  Permission/authority to install	Owns home		With family who own hor	ne		Privat renta	-		Public rental		Other:
恒	Home structure	House	П	Unit	iie	$\overline{\Box}$		house		Villa	П	Other:
$\geq$	Living arrangements	Alone		Spouse/Partr	er		Famil			Carer		Other:
$\overline{\mathbb{Q}}$	Does the person have any imi	mediate inte	ntio	ons to move	or r	elo	cate?	Supporte	d acco	mmodation		Yes No
ENVIRONMENT	Seasonal/weather											
	Considerations: Temperature, ice, frost, precipitation											
	Social situation: Community services, informal supports, dependents											
	Current equipment used: Bariatric, future equipment needs											
Щ	Anthropometrics	Popliteal height in sitting: Transfers on and off chairs				mm						
MANCE		Forward reach in sitting: Transfers on and off the toilet mm  Greater trochanter height: Implications for grab rail and hand rail position mm										
¥\		Greater tro	cha	inter height:	Impli	cation	ns for gra	b rail and	hand	rail position		mm
	Upper limbs: Hand dominance, functional range of motion, strength and sensation, pain, previous injuries, oedema, restrictions/precautions											
FUNCTIONAL PERFOR	Lower limbs: Functional range of motion, strength and sensation, pain, previous injuries, oedema, foot health restrictions/precautions											
O	Functional mobility: gait	Indoors						Outdoo	rs			
CTI	patterns, assistance, equipment	Community					'					
NO-	Activity tolerance: Fatigue, endurance		•									
_	Communication											
	Cognitive, perceptual &											
	psychological: orientation, mood, insight											
	Community access/driving: License, public transport, transfers											
	Shopping: Accessing shops, carrying and unpacking groceries											
	Domestic activities											
	Finances/bills											
	Employment/study						-					

H	lome environmen	<u> </u>	
		HOME LAYOUT	FUNCTIONAL PERFORMANCE
	Driveway/paths: Gradient, width, condition, overhead clearance above paths (awnings, power lines)		
HOME	Fencing/gates: Condition, type of gate, lock mechanism		
ACCESS TO HOME	Front access: Number of steps, step height, tread length, condition, rails		
ACCE	Rear access: Number of steps, step height, tread length, condition, rails		
	<b>Lighting:</b> Illumination, sensor light, switch type & location		
о номе	Doors: Clear door opening, direction of door swing, weight and type of door, screen door		
NCE T	Door handles: Type of handle, lock mechanism, ease of operation		
ENTRANCE TO	Steps: Threshold step, step height, condition, rails		
ING	Circulation space: single/double, space to transfer in/out of car		
CAR PARKING	Covered parking: Overhead clearance, protection from weather		
CAR	Access: Between house and parking		
	Garage door: Manual/electronic  Circulation space: clear floor		
HALLWAY	space, clutter, trip hazards, hallway width		
HAI	Floor coverings: Type of flooring, condition, slip resistance, trip hazards		
INTERNAL STEPS	Steps/stairways: Number of steps, straight or curved flight of stairs, condition, rails, banister, open/closed risers		
INTER	Floor coverings: Type of flooring, condition, slip resistance, trip hazards		
	Access: Clear door opening, door type		
Σ	Circulation space: Clear floor space, furniture placement, clutter		
LIVING ROOM	Floor coverings: Type of floor covering, condition, slip resistance, trip hazards		
ΓM	Furniture: Chair height		
	Temperature control: Position of room on property, direction windows face, air-conditioning/ heating		
	Access: Clear door opening, door type		
EN	Circulation space: Clear floor space, furniture placement, clutter		
KITCHEN	Storage space: Above and below bench height		
	Appliance use: Type, location, power supply, controls		

ВЕDROOM	Access: Clear door opening, door type  Bed Size & type: Queen, Single, shared, mattress and base, mattress and frame, water bed, electric  Bed height: Compressed height, firm or soft mattress  Circulation space: Clear floor space, furniture placement, clutter  Floor coverings: Type of flooring,			
	condition, slip resistance, trip hazards  Other: Bedside light, telephone			
	Location: Proximity to bedroom and living areas, within bathroom or separate			
TOILET	Access: Clearance at door, type of door, direction of door swing, emergency access			
TO	Circulation space: Clear floor space			
	Toilet: Height of seat pan and distance from walls			
	Grab rails/equipment			
	Location: Proximity to bedroom and living areas  Access: Clearance at door, door type,			
	direction of door swing			
M	Circulation space: clear floor space			
BATHROOM	Bathing facility	Shower recess Hob height: Recess size:	Shower over bath Bath Bath Bath height:	
<b>6</b>	Screen: Curtain, glass			
	Taps/shower rose			
	Grab rails/equipment			
	Electrical: Lights, heater, switches, general power outlets			
<b>≿</b>	Access: Clear door opening, door type			
LAUNDRY	Circulation space: clear floor space			
	Clothes line: Location, height of line, path			
YARD	Gardens and lawns: Condition, size of yard, maintenance			
<b>&gt;</b> -	Smoke alarm: Operational,			
FET	maintenance			
PERSONAL SAFETY	Lighting: Internal and external			
	Lighting: Internal and external  Emergency evacuation plan:  Medical/fire/security threat			
SON/	Lighting: Internal and external  Emergency evacuation plan:  Medical/fire/security threat  Personal alarm			
PERSON	Lighting: Internal and external  Emergency evacuation plan: Medical/fire/security threat  Personal alarm  Telephone: Location, type of phone fixed/cordless/mobile			
PERSON	Lighting: Internal and external  Emergency evacuation plan: Medical/fire/security threat  Personal alarm  Telephone: Location, type of phone			
STORAGE PERSONA	Lighting: Internal and external  Emergency evacuation plan: Medical/fire/security threat  Personal alarm  Telephone: Location, type of phone fixed/cordless/mobile			

# Action plan – where to from here? What are the issues Occupational Therapists Builders estimate Recommendations most important to you? clinical reasoning regarding cost/budget 1 2 3 4 5 6

Client:	Signature:	Date:	
Builder:	Signature:	Date:	
Occupational Therapist:	Signature:	Date:	



