### **Building Inclusive Public Libraries in Singapore**





By Verena Lee National Library Board, Singapore

#### Where Singapore stands



Enabling Masterplans 1-3



Awareness campaigns

#### Where Singapore stands



Enabling Village – 1<sup>st</sup> integrated community space



Inclusive playgrounds



 $\mathbf{1}^{\text{st}} \, \text{inclusive preschool}$ 

#### Where Singapore stands



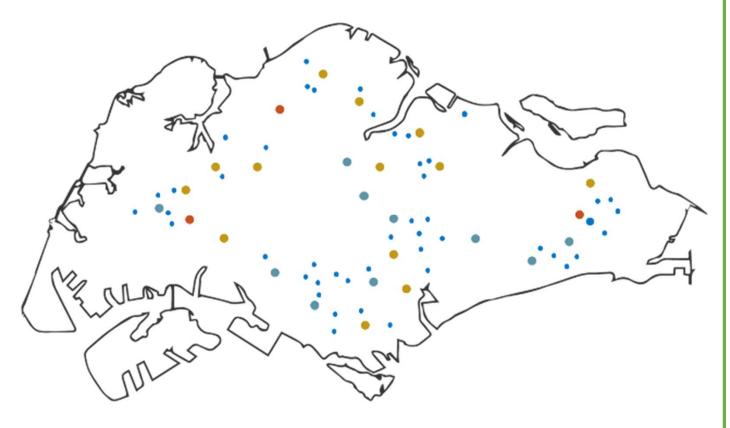
Hands-free fare gates at train stations

- Compulsory education by 2019 Affordable assistive technology
- Universal design guidelines for buildings Wheelchair accessible buses



Inclusive arts programmes

#### NLB reaches out to young and old



Regional Libraries (3)

Mall Libraries (13)

Standalone Libraries (10) Community Libraries/Reading Corners (47)

4 out of 5 children enjoy reading more



Parents & educators observed that children are interested in reading



Reach Index up from 50.4% to 53.6%

# Curated digital display

#### Libraries Transformed

Visitorship doubled and loans by over 40%





Teens Study & Reading Area @Bedok



Reading sofas @Tampines



Using colour to help children locate their favourite categories @Bukit Panjang

#### No one gets left behind – A Journey



1998

2008

New Mobile Library Bus (Big MOLLY bus)



**NLB** Externship 2010



NLB's Digital Services Centre@Enabling Village

2015



Closed-door sessions for children with special needs



**Punggol Regional Library** 2021





2009 Project Deliver Me



2014 Mobile Library Buses (1 Big & 2 Mini MOLLY buses)



Sensory Storytime



WondeRead

2018



#### Pre-loved books for charities



- For non-profit organisations & social service organisations
- PwDs are invited to choose the books they like
- More than **150,000** books were given to local and overseas organisations

#### Mobile libraries in the 1960s



Discontinued in the 1990s when more libraries were built in the residential towns

#### MOLLY, the Mobile Library



For people who find it difficult to travel to the libraries

#### **MOLLY's features**



Wheelchair-accessible



Modelled with similar library features



Storytelling by the MOLLY librarian

#### **MOLLY** in hot demand



**2** more Mini MOLLYs

Served **518** institutions

**80%** of visits are to special education schools

#### Books delivered to the homebound

Reading preferences are given to library

Staff volunteers bring back returned books to library

Staff volunteers select the books

Staff volunteers deliver books, with the help of taxi drivers 128
beneficiaries



#### Volunteering at the libraries

- To become more accustomed to being outside a controlled special needs environment
- Sorting, shelving and shelf-reading of library materials
- To date, **57** PwD are on board



Lifelong Learning Library



library@chinatown



**Bukit Panjang Public Library** 

Ashley, 18, volunteers at Bukit Panjang Public

Library



#### Adults with autism digitise materials



- Every change made in the process has to be carefully thought through and customised to match the individual learning ability.
- To do this, NLB works very closely with job coaches to streamline the processes before they restructure the tasks and provide detailed steps for the clients.

#### Being employed has created meaning in Joel's life



"I want to work for NLB forever because I love this job. I want to earn money and support my parents when they are old."

- Joel Chua, Quality Checker

Source: https://www.nvpc.org.sg/stories/a-pillar-of-strength

#### Mother wants child to feel welcome

- Desire to bring child with ASD to attend library programmes that are suitable for children with special needs
- First closed-door programme for children with special needs was born

Some planning parameters:

- ☑ Distance from train station to library venue
- ☑ Programme room that provides privacy
- ☑ Observed special education teachers in class

#### Challenges



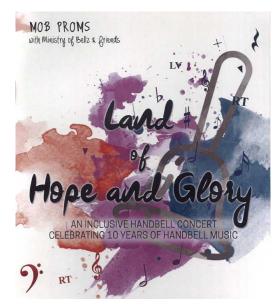
- Lack of public awareness and acceptance of children with special needs
- Librarians didn't know how to handle behaviour of special needs children



"This would give such children a reason to step into the library and an important first step towards making libraries an inclusive public space."

Ng Bee Lan, parent and founder of Friends of ASD Families Facebook group [2016]

#### First inclusive programme - Learning from others

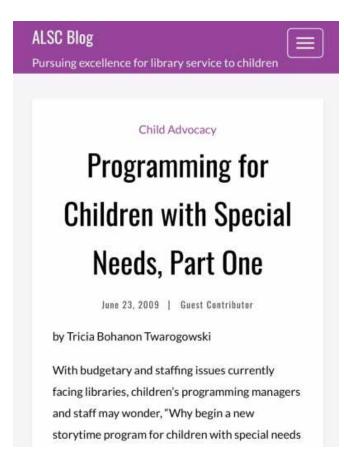


Ministry of Bellz – an inclusive handbell concert



An interactive theatrical journey through the National Museum's Singapore History Gallery

#### First inclusive programme - Learning from others







Jbrary YouTube channel

**ALSC Blog** 

#### Sensory Storytime – additional measures

Synopsis to manage parents' expectations

Join us for a special story time tailored to engage the different senses. This programme is **designed for children with special needs.** Families with typically developing children aged 4 to 6 years old are also welcome. Each registration is a parent-child pair.

Request for information on child's needs via e-mail

Thank you for signing up for Sensory Story Time. As this is a programme designed for children with special needs, we like to learn more about your child so that we can ensure the programme can be adapted to suit your child. Please fill up the following fields and email it to me.

- 1) Parent's name:
- 2) Child's name:
- 3) Child's age:
- 4) Does your child have an additional need? Yes/No
- 5) If your child has an additional need, what need does he/she have? [This information will be shared anonymously to the librarian who is conducting the programme to tailor the programme]
- 6) Other comments/info on your child that will be useful for us in preparation for the programme:

Thank you!

#### Sensory Storytime – Social story

#### **Sensory Story Time**

Date: 3 March 2018 Day: Saturday Time: 2-2.30pm

\*Room will be opened at 1.45pm

Venue: Geylang East Public Library,

Activity Room (Level 1)





After I turn right, I will walk past a book display and turn left.



After I turn left, I will see a brown door to my left. This is the Activity Room where I will take part in "Sensory Story Time."



When I push open the door, I will see this room.



#### Sensory Storytime – additional measures



Schedule board



Sensory props included – scarves & egg shakers

#### Sensory Storytime – additional measures







#### Thumbs Up!

"Thanks so much for the social story you prepared. it's **really helpful for my son to prepare himself** before he goes there. Hope he will enjoy on that day."

- Serene, parent of child with ADHD

Sensory Story Time had all the right "ingredients" as a sensory friendly session...

Due credit must be given to the team of unsung heroes from the National Library Board, Singapore (NLB) who have been quietly working on this since they first started something at Bishan Library for the autism group three years ago. Thank you for the strides you have taken. We love the enhanced version and are thrilled to know that you have more\* in store for us!

- Ng Bee Lan, parent and founder of Friends of ASD Families Facebook group

## Boy with ASD is able to settle down at subsequent sessions, and enjoyed singing the familiar songs



Sensory Storytime – immersive style





5 sessions

**173** participants

**71** families

#### **Punggol Regional Library**



- Providing ease of accessibility to get to and navigate within public libraries,
- Universally designed infrastructure and facilities
- Customised services for PwD

#### We couldn't have done it without you

















N M S National Museum of Singapore



