This is not an ADB material. The views expressed in this document are the views of the author/s and/or their organizations and do not necessarily reflect the views or policies of the Asian Development Bank, or its Board of Governors, or the governments they represent. ADB does not guarantee the accuracy and/or completeness of the material's contents, and accepts no responsibility for any direct or indirect consequence of their use or reliance, whether wholly or partially. Please feel free to contact the authors directly should you have queries.

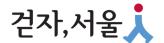
## Pedestrian Policies and Practices of Seoul 首尔的行人政策与实践

2nd International Forum on Low Carbon Development for Cities 第二届城市低碳发展国际论坛 2019年9月2日

Pedestrian Policy Division,
Seoul Metropolitan Government
行人政策科
首尔市政府

# Improving Physical Environment 改善步行环境

#### 1. Pavement Management 人行道管理



- · Maintain Flatness 保持平坦
- Fix Before Complaints 在市民投诉之前修复平整

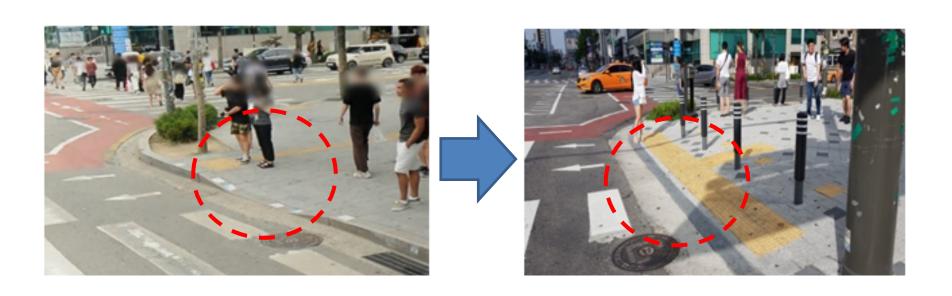




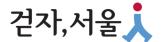
#### 걷자,서울

#### 2. Blind Friendly Crosswalk 盲人友好的人行横道

- · Braille Block 盲道
- · Low Curb 低路缘



#### 3. Power Line Underground 地下电缆



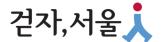
- · Street Beautification 街道美化
- · Safer Environment 更安全的环境
- · Expanding Effective Width 扩大道路有效宽度





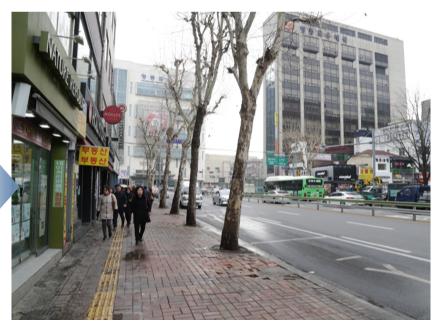


#### 4. Legalizing Street Vendors 街头商贩合法化



- · Standard for the Street Vendors 街头商贩的标准
- · Street Occupying Fee 街道占用费



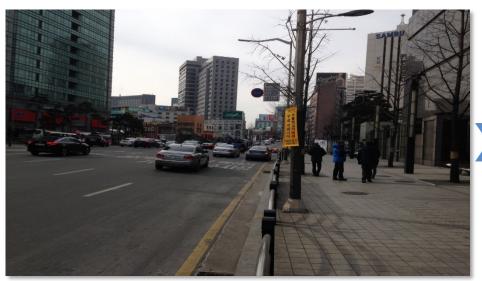


#### 5. Road Diet – City Center 街道瘦身—市中心

- · Reduce the Number of the Car Street 减少允许车辆通行的街道数量
- ・ Expand Sidewalk and/or Designate Bicycle Lanes 扩宽人行道和/或自行车专用道











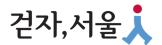




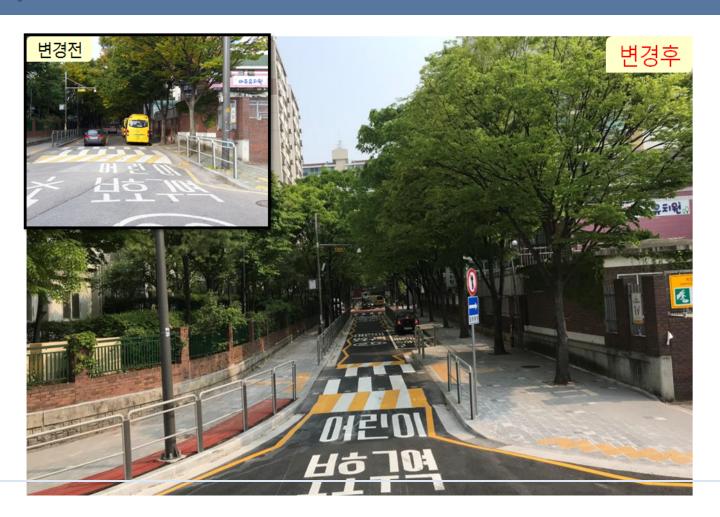




#### 6. Road Diet – Residential Neighborhood 道路瘦身—住宅区

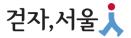


- · Reduce the Car Lanes 减少车行道
- · Expand Sidewalk 扩宽人行道

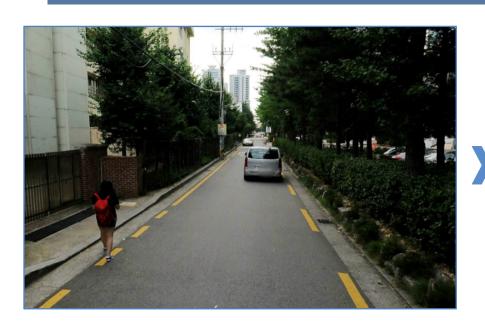




#### 7. Walking Environment Improvement District 步行环境改善区



- · Urban Planning Tool for Safer and More Comfortable Walking 为创建更安全舒适的步行环境的城市规划工具
- · Block Pavement, Building Sidewalk, Removing Obstacles 道路平整、建设人行道、移除障碍物













# Promoting Walking Culture 促进步行文化

#### 걷자,서울

#### 1. Car Free Festival 无车节

- Restrict Cars 限制汽车
- Sejong-Dae-Ro (10am~7pm Every Sunday in Apr, May, Jun, Sep, Oct)世宗大路(4月、5月、6月、9月和10月的每个星期日上午10点~下午7点)







- Chung-Gye-Chun-Ro (Every Weekend)
- 清溪川路(毎周末)



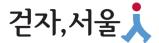


- Duk-Soo-Goong-Gil (11am~2pm Every Weekday, 10am~5pm Saturday)
- ・ 徳寿宮(毎个工作日上午11点至下午2点,周六上午10点至下午5点)





#### 2. Let's Walk Festival 全民步行节



- Every Year since 2013 每年(自2013年起)
- · 20,000 Participants 20000名参与者
- Sep 29, 2019 8am~12pm 2019年9月29 日上午8点至12点





## Seoullo 7017 New Landmark For Walking City 首尔高架桥空中花园 步行城市新地标

### 2015\_Seoul Station Overpass 2015首尔站高架桥



### 2017\_Seoul Station Overpass 2017 首尔站高架桥

The design by Winy Mass, the winning design in the International Design Competition for the Renewal of the Seoul Station Overpass, has been discussed and developed

Resulting in pedestrian paths which will

re-connect the East and West with nearby areas 形成了将东西两侧附近区域重新连接起来的步行街道





#### Landmark Walking Project— "Seoullo" 地标步行项目 — "Seoullo" 首尔高架桥空中花园

From Road for Cars in the 1970's to "Walking Path" for People in 2017 从1970年代的"汽车之路"到2017年的"以人为本的步行路"

#### 首尔站高架桥获得安全等级D级的评估,需要拆除

#### Safety Grade D to dismantle the Seoul Station Overpass

- 2006. 12 Precision safety diagnosed as grade D
- 2008. 05 **An alternative bridge** constructed linking to North District of Seoul Station
- 2009. 12 The demolition of the Seoul Station Overpass initiated along with North District of Seoul Station

#### 对高架桥安全性的担忧

#### Safety concern on the overpass presented

- 2012. 01 Precision safety diagnosis resulting in grade D (remaining life of 3 years)
- 2014. 01 Safety concern about the overpass presented (floor plate concrete detached)
- 2014.02 **Early demolition** of the Seoul Station Overpass reviewed

Citizen's Safety First!

#### 关于如何利用首尔站高架桥的回顾

#### Review on how to utilize the Seoul Station Overpass

- 2014. 03~04 **Structural safety reviewed** regarding the recycling of the Seoul Station Overpass (2 times)
- 2014. 07~08 Meetings by experts on design and structure regarding the recycling of the Seoul Station Overpass (4 times)
- 2014. 10~12 **Effectiveness Analysis** of the recycling project of Seoul Station Overpass (the Seoul Institute)
  - \* Alteration of use in bridges in Japan : Hachiman Bridge, Micobata Bridge







### THANK YOU 感謝聆听