

FORMOSA TAIWAN



DIRECTORATE GENERAL OF
HIGHWAYS, MOTC



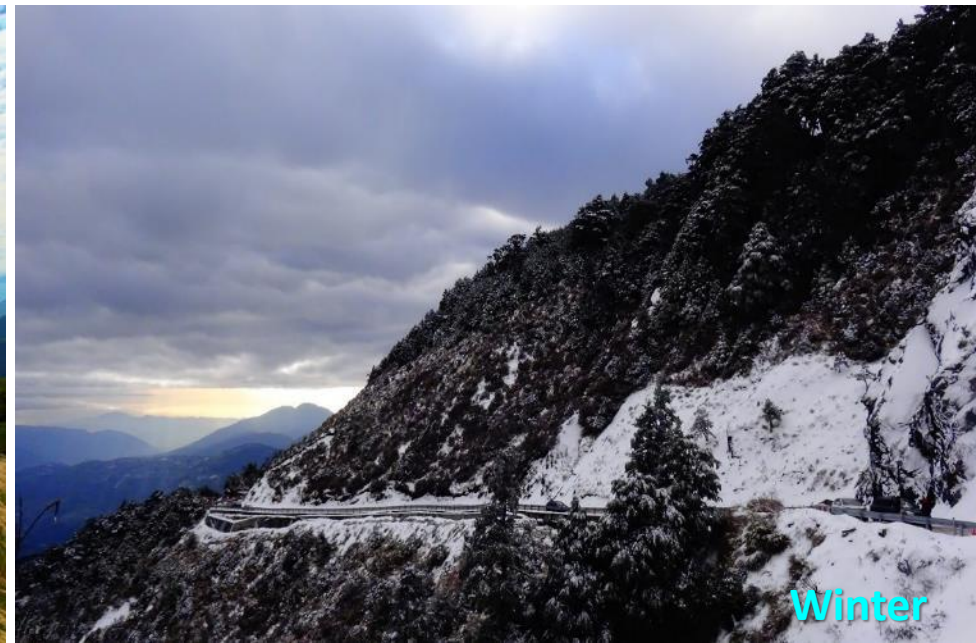
Spring



Summer



Autumn



Winter

Find Out By Bike



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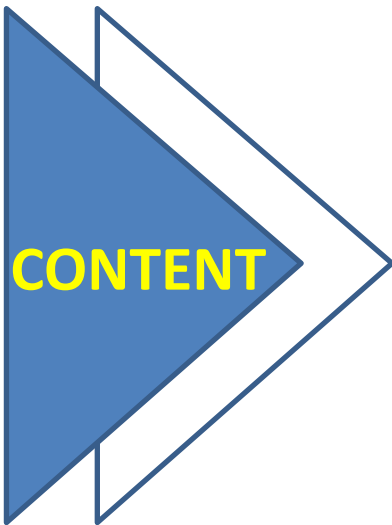




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Planning, Construction and Management of Cycling Routes Round The Island of Taiwan





Preface



Improvement Strategies



Result



Preface

Cycling is good for

→ Health

→ ECO

→ Easy and Convenient

→ Economical

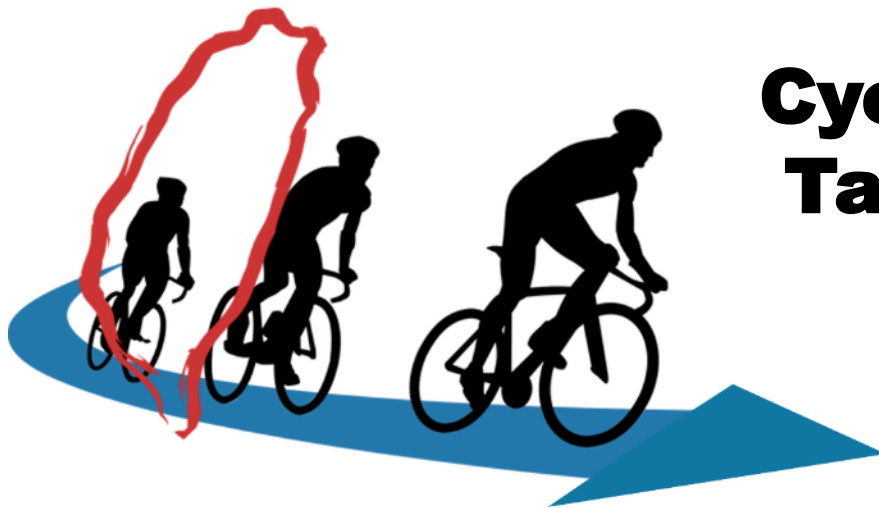


Cycling activities are becoming more popular in Taiwan



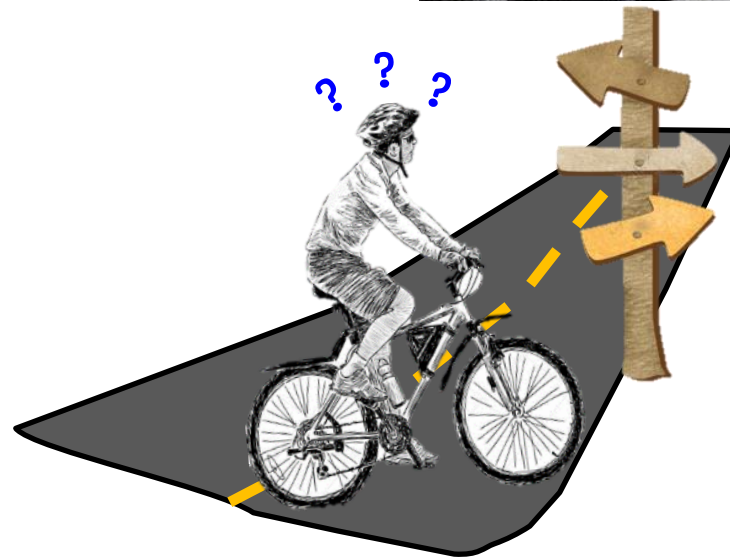
There are about **5.11** million people who are 12 years and above riding bicycle oftenly.

- ◆ bicycle : **10.16** million
- ◆ e-Bike : **140** thousand



Cycling around Taiwan > **10,000** people every year.

Is our environment friendly enough?





Improvement Strategies



Route Planning



**Provide Friendly Cycling
Environment**



**Improve Guide Sign and
Marking**



Improve Safety



Route Planning



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2015~2018

“National overall cycling network planning and construction for a bicycle-friendly environment”

Build Cycling Route No.1 and it's 25 Branch Routes.

There are total **2,690 kilometers** .



圖例：
104年標置路線
105年規劃路線
106年規劃路線
107年規劃路線
運輸線





Route Planning

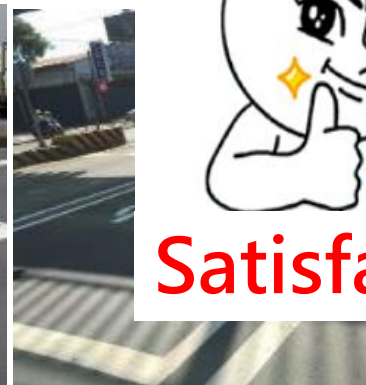
2020~2023

We are planning 16 cycling tourism routes. Each route has 1~3 days bicycle sightseeing.





Provide Friendly Space



81.2%

Satisfaction



Provide Friendly Space

In Train Station

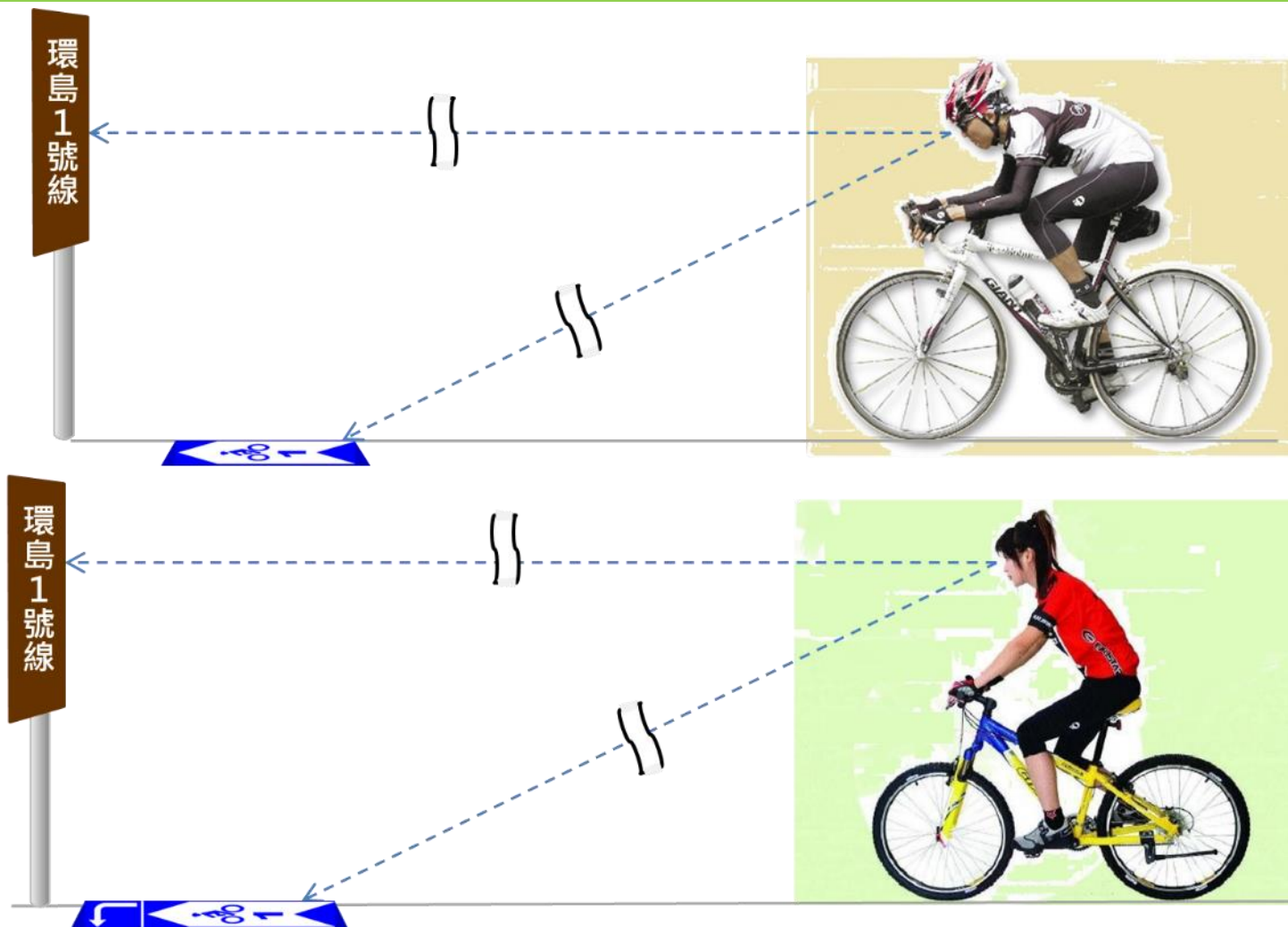


In Train Carriage





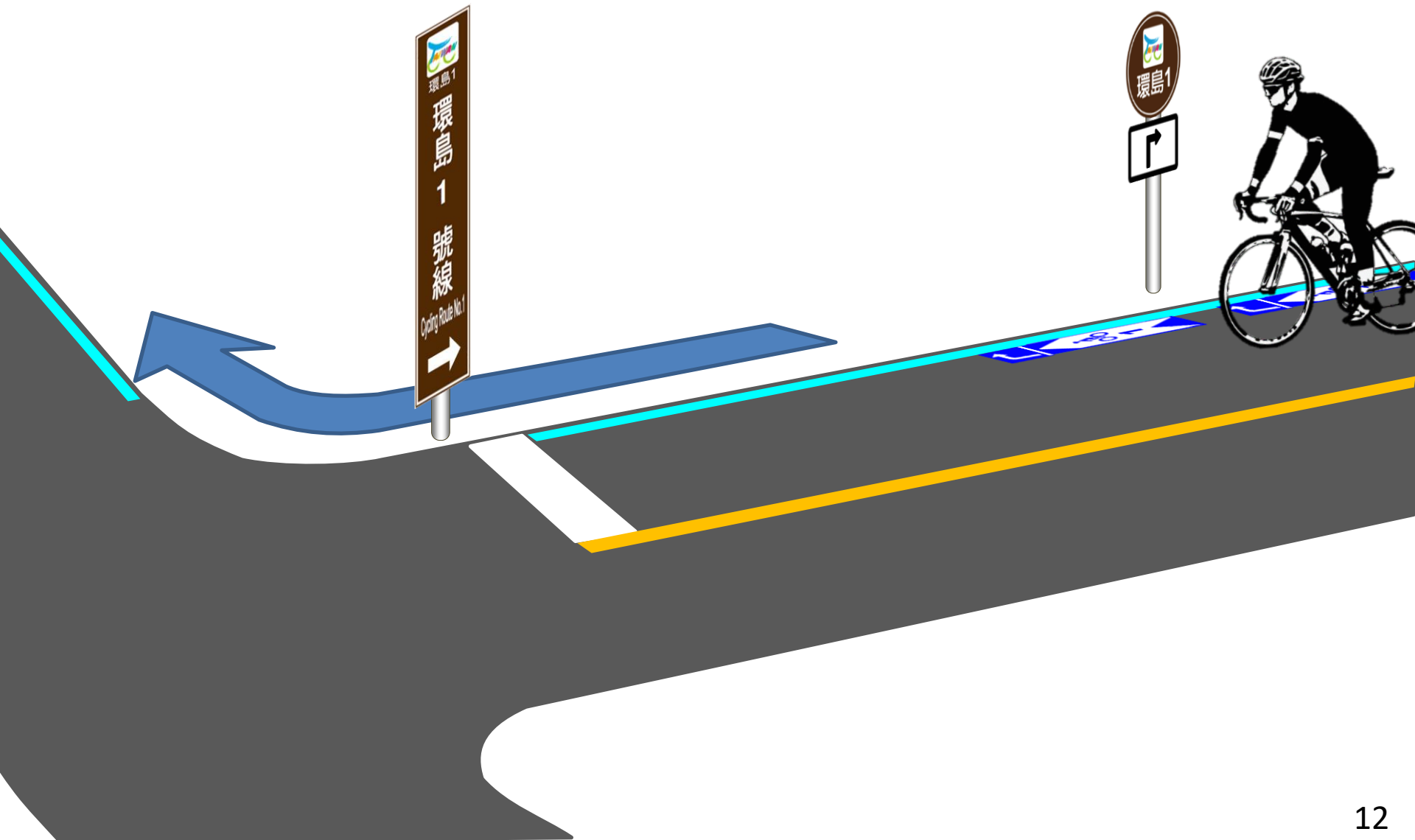
Improve Guide Sign and Marking



Route Guide Sign



Route Guide Sign



Rest Stop & Transfer Station



Police Station



Convenience Store



Transfer Station



Visitor Center



Bike Fix Station(free)



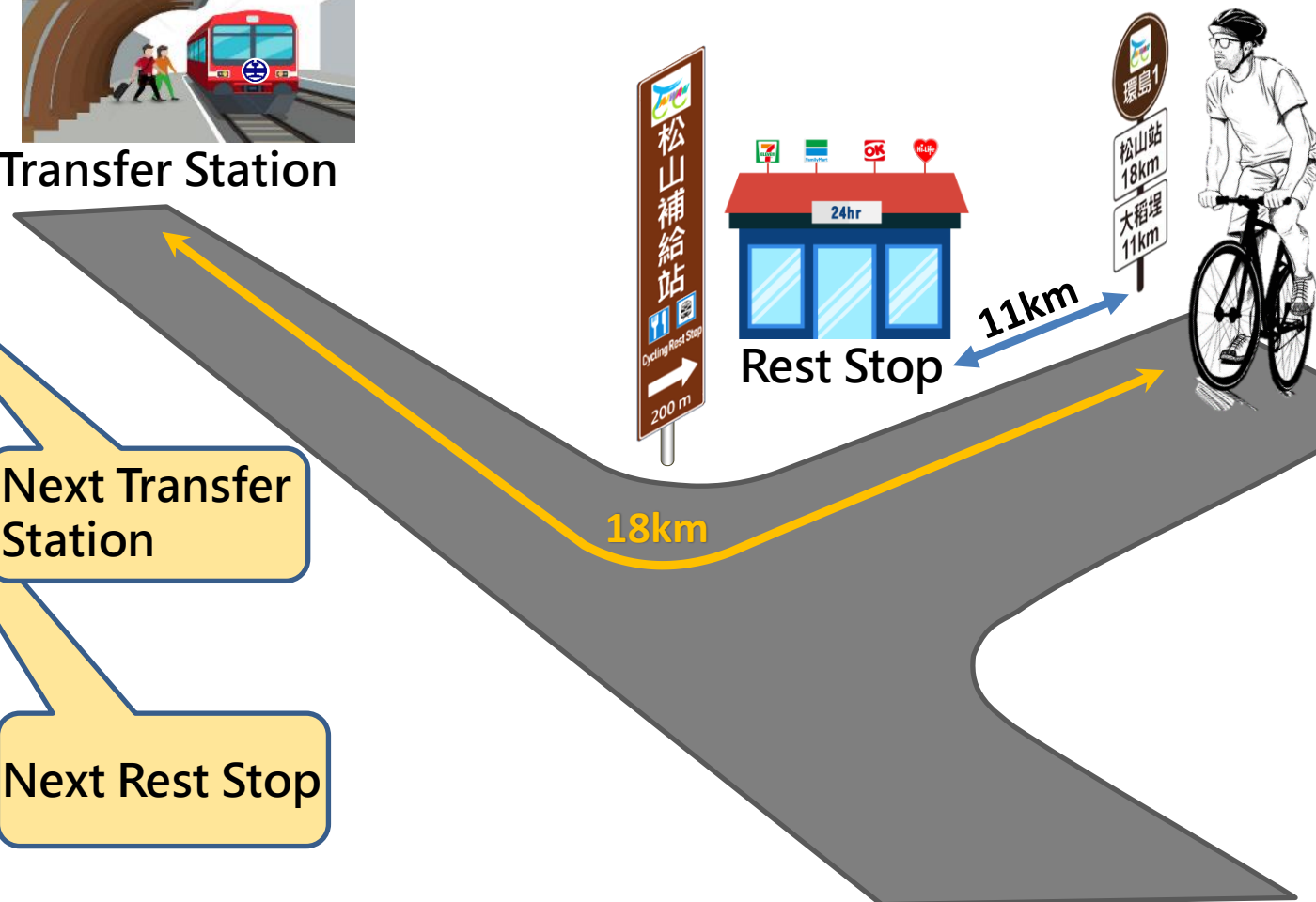
Rest Stop & Transfer Station Guide Sign



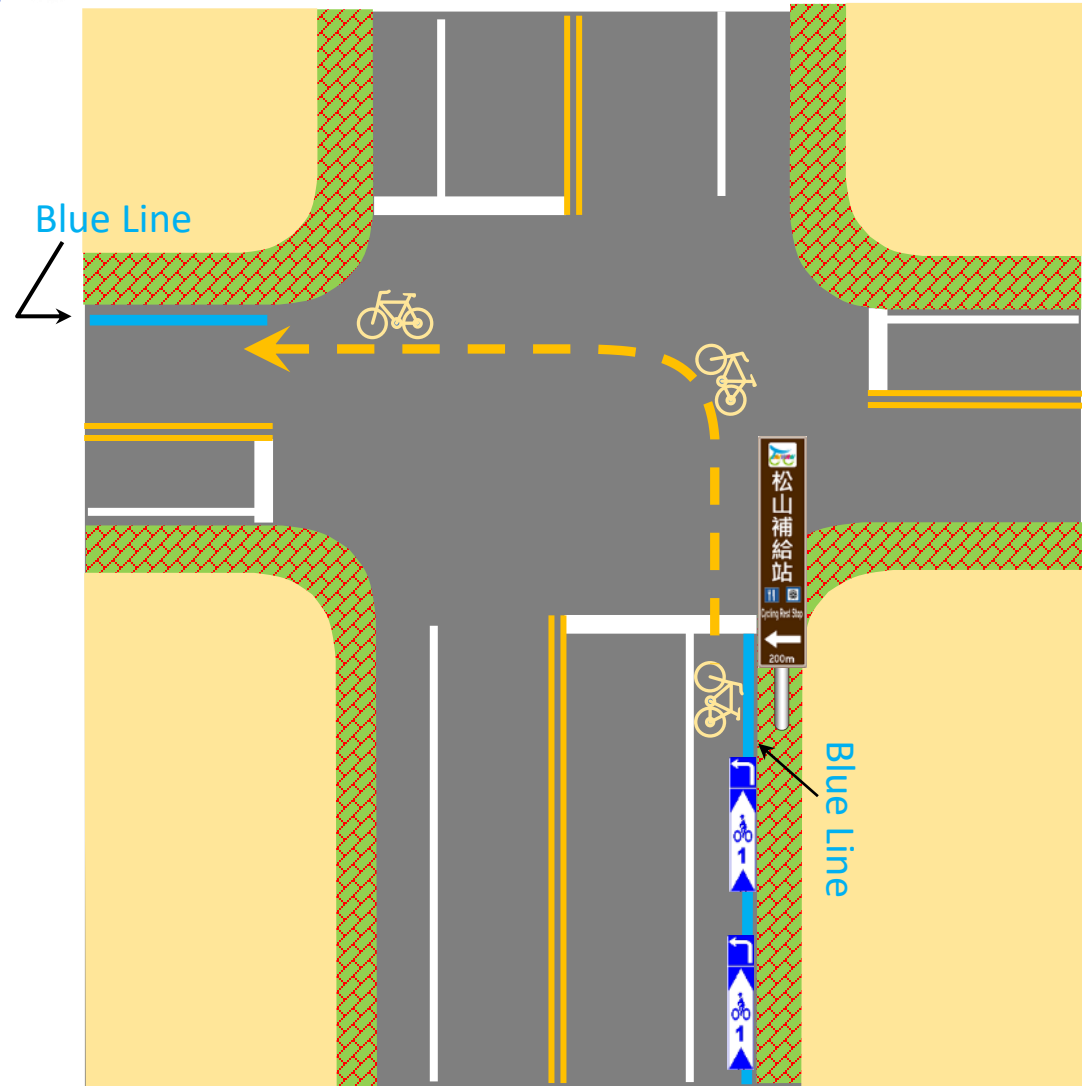
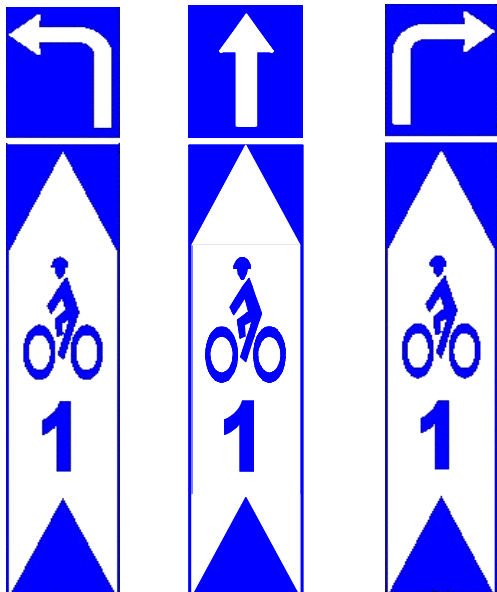
Transfer Station

Next Transfer
Station

Next Rest Stop



Route Marking



Rest Stop & Transfer Station Indicating Marking



Next Transfer station



Next Rest Stop



Improve Safety



Side-ditch & Pavement



Increase the height of
roadside barrier.



Non-slip



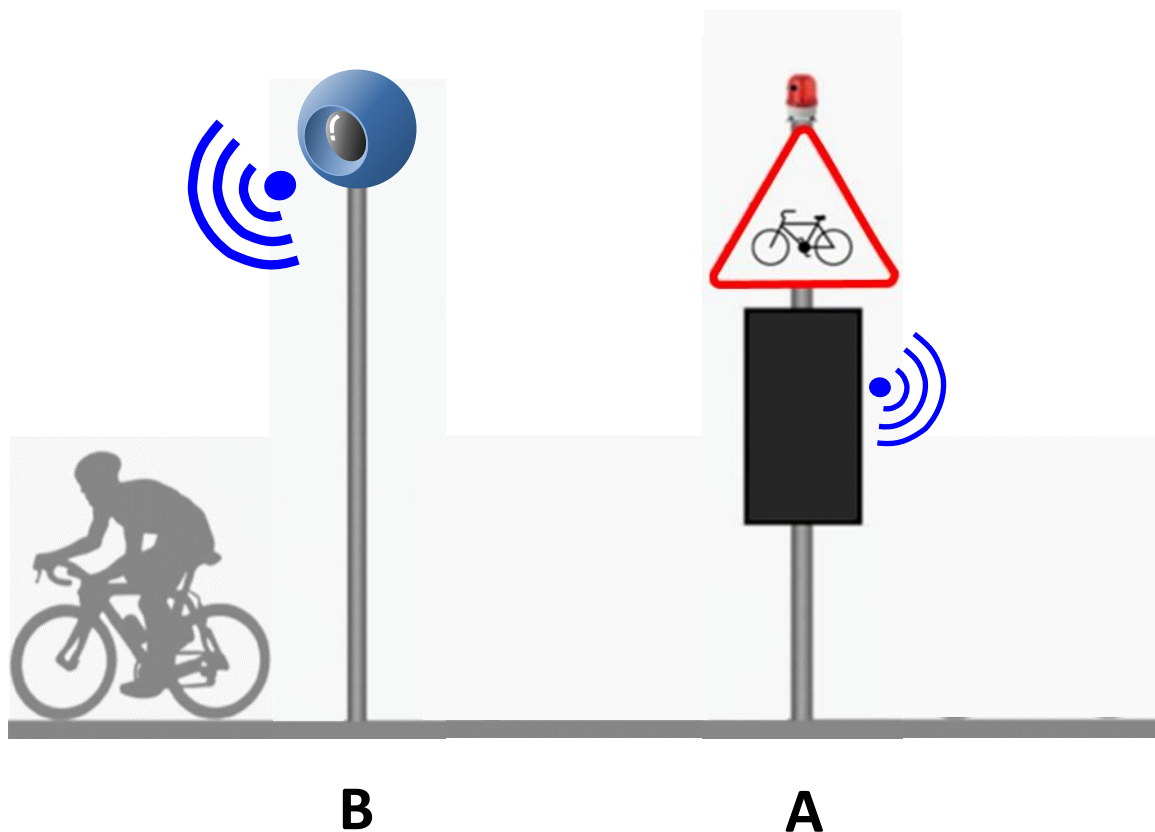
Pavement

Improve road quality



Improve Safety

▶ Smart Detection & Warning System

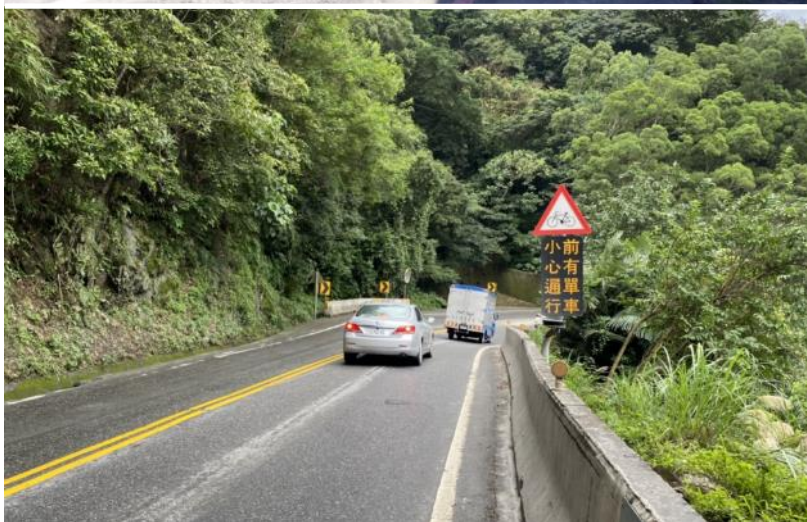




Improve Safety



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Tunnel 、 Narrow Bridge 、 Mountain road



Result

-  **>5000km Cycling Route**
-  **18 Transfer Stations**
-  **>413 Rest Stops**
-  **50 Free Bike Fix Stations**
-  **>2500km Sign & Marking**
-  **>45 Smart Bike Detectors**

Welcome to Taiwan for cycling



交通部公路總局

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