

## Form A – Xinyi

Column 1
<b>Questions to be answered by the Community</b>
<b>Section A</b>
A.1 Briefly describe the community and its historical development  <p>Xinyi District is located in the southern part of Taipei city and is homes to multiple corporation headquarters, department stores and government offices. It's a center to city administration and economic and trading activities. However, it's a feature to the district that high-grade residence and old apartments stand side by side as neighbors closely. Community safety, therefore, is a major concern of the district.</p> <p>Xinyi District launched the safe community program in 2008, founded the association in 2009 and was designated in 2010.</p> <p>During the progress of safe community programs, we're able to identify injury issues and their seriousness; we're also able to integrate the community as a whole and urge local residents in taking safety issues seriously. Recognizing local residents' willingness to peruse community safety reaffirmed our efforts in building a safe community.</p> <p>Please refer to III.1 in the attachment (P. 12).</p>
A.2 Describe the strategy, ambitions, objectives and work in the community in regard to safety. It must be a higher level of safety than average for a community in the country or region.  <p>According to a result of a survey to local residents in regards to their concerns in safety issues in 2008, the association has set up Home Safety, Traffic Safety, Public Place Safety, School Safety and Intentional Injury Prevention Committees.</p> <p>After the first designation in 2010, 5 major safety issues continued to be the focuses of the programs; however, in 2012, there were multiple mountain-hiking accidents, Leisure &amp; Sports Activity Safety has been added as one of the items on the watch-list for the community's safety.</p> <p>Xinyi District operates the SC program based on community needs and injury surveillance data, as well as in coordination with Taipei City Government's policies. For example, combining the policy of "<i>Home Environment Safety Improvement Plan for the Vulnerable Elderly</i>" by Department of Social Welfare and "<i>Fire Alarm Installation Plan for Ordinary Household</i>" policy by Fire Department,</p>

Xinyi Safety and Health Promotion Association developed the project of “*Home Safety Inspection and Improvements Program*”, recruiting and training volunteers to conduct inspection and provide improvement advice for New Immigrants, the Economically Challenged and Solitary Elderly.

The cooperation between public and private sectors are immersive. By following the SEVEN INDICATORS of ISC, this association is able to conduct safety promotions on a sustainable agenda and to pursue a higher standard over national safety policies. For example, to limit traffic accidents, we felt that governmental regulation of 7 days to a month’s period to improve road environment after receiving a road condition report is unbearable, so we sent community representatives to negotiate with the road work unit and supervise the work. As a result, the road improvement can be done within 3 days to one week in this community.

Please refer to III.1 & III.3.(2)B in the attachment (P. 12 & P.37-38).

A.3 How are the mayor (or similar function of the community) and the executive committee involved? Who is chairing the cross-sector group?

Xinyi Safety & Health Promotion Association is a cross-sector organization chaired by the elected Chief of the Association. ; its committee leaders come from private or public sectors alike, it includes borough leaders, school principals or elders’ service center. The Chief of the district (the mayor) acts as the coordinator of the advisory committee which consist of leaders of district public sectors, such as District Police Office, Fire Brigade, Health Center, etc. and some elected local legislators and aldermen. This committee can help us to solve the problem when the public authority is required. For example, the committee invited representatives from Ministry of Defense to join our discussion on safety issues of veterans’ apartment building, so that we were able to carry out “*Surrounding Environment Safety Inspection and Improvement Program*”, and to improve the living environment for those senior veterans and their spouses—mainly new immigrants.

Please refer to III.2.(2) in the attachment (P. 12-14).

A.4 Describe the injury risk-panorama in the community.

The majority of both injury death and non-death Injury in Xinyi District is caused by unintentional injury.

Unintentional Injury

1. The injury mortality per 100 thousand in Xinyi District decreased from 10.39 in 2009 to 9.82 in 2014.
2. Most deaths in accidents occurred in traffic accidents or fall accidents.
3. Most injury cases registered by emergency rooms in 2009 were traffic accidents. From 2010 to 2013, most injury cases were caused by cut, strike or caught between. In 2014, the number of fall accidents was the highest. However, our program of “*Fall Prevention Training and Promotion Program for the Elderly*” which helps the senior residents in Xinyi to be equipped with the knowledge and ability of fall prevention, seems to have positive impact on the change of the data for the elderly. The elderly above 65 years old accounted 28.3% of the fall injury cases occurring in Xinyi in 2009, but the figure fell to 23.4% in 2014. (Figure 18 in the attachment)
4. In 2012, the number of injury cases occurring at Xinyi District mountain trails showed a noticeable surge; a safety committee for leisure and sports activity safety was founded that year.

#### **Intentional Injury**

1. The mortality per 100 thousand people in suicide cases from 2009 to 2011 in Xinyi District had shown a downward trend; however, it rose again in 2012. The number of deaths in suicide cases still ranks outside top ten causes of death in Xinyi District.
2. The percentage of “injury caused by others” in Xinyi District in emergency room injury registration data from 2009 to 2014 was the highest; domestic violence percentage ranked the second.

Please refer to II in the attachment (P. 5-11).

## **Section B**

### **Structure of the community**

#### **B.1 Describe the demographic structure of the community**

The population of Xinyi District has been growing yearly. In 2014, there were a total number of 89,181 households with 229,657 residents; females had outnumbered males.

The percentage of 0-to-4-year-old and 65-year-old-or-above had also shown a rising trend yearly; therefore, the elderly and children are also the targets of the safety promotion programs in the district.

Please refer to I.3 in the attachment (P. 2).

Injury caused by cut, strike or caught between is the most frequent injury for residents between 5 to 54 years old while fall injury is the

most frequent for children under 4 years old and the elderly above 55 years old and the occurring place is mostly at home. Therefore, Xinyi Community operates programs for children and senior residents to equip them with home safety knowledge and the ability of fall prevention, such as *Promotion and Education of "Xinyi Home Safety Demonstration House"* and *Fall Prevention Training and Promotion for the Elderly*.

Please refer to Table 7, fig 12 &13 in the attachment (P. 21-23).

B.2 Describe the SC/IP at present and the plans for the future.

Currently there are 6 major safety issues (Home Safety, Traffic Safety, Public Place Safety, School Safety, Leisure & Sports Activity Safety and Intentional Injury Prevention) and 18 safety promotion programs; amongst them, Leisure & Sports Activity Safety was newly-added in 2013.

The association calls for annual member assembly and invites experts and scholars to join the meeting and to provide their advices for the organization. At the meeting, we review our performance on SC programs so far, discuss about the future plan based on injury data and community needs, make adjustment on the direction and content of safety promotion projects. In some cases, we expand our programs to broader area. For example, the cycling injuries mainly occurred near Xinyi Shopping Area when we started our " *Cycling Environment Safety Improvement and Education Promotion Program* ". Now the data has shown that dangerous spots are shifting to roads near Taipei Medical University, so the program will be expanded to cover Taipei Medical University area. Moreover, the Association has suggested Taipei Medical University to provide cycling safety courses for students and the University will include cycling safety in the traffic safety education program beginning in the 2<sup>nd</sup> semester of 2015 academic year.

<p>B.3 Describe the political support for the sustained injury prevention in the community and which parts of the program have been undertaken and/or supported by the regional government?</p> <p>Public sector assists Xinyi Safe Community in injury prevention tasks, including manpower, resources and funds; examples are listed below:</p> <ol style="list-style-type: none"> <li>1. Taipei City Government Department of Health provides registration fee for emergency rooms.</li> <li>2. The chief of the district coordinates between public and private sector.</li> <li>3. Health Center is in charge of injury surveillance data collection and analysis.</li> <li>4. Geometric Engineering Office provides safety inspection training for volunteers in “Safety Inspection and Improvement for Hiking Trails Program” and established mudslide monitor system in “Idle Space Utilization Program”.</li> <li>5. Fire department provides training courses in “Promotion and Education Program for Xinyi Home Safety Demonstration House” and assists in fire drills in “Safety Promotion Program for Xinyi Shopping Area”</li> <li>6. Taipei City Traffic Engineering Office assists in improving high-risk roads.</li> </ol> <p>Please refer to III.2.(3) in the attachment (P. 15-19).</p>	<p>Are the descriptions sufficient?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No If no! What is missing:</p>
<p>B.4 Describe the strategic program concerning the safety promotion and injury prevention work, which has been formulated!</p> <p>According to injury case statistics provided by health department, emergency room injury registration data, health center, police department, fire department, schools and mental health units, Xinyi Safe Community is able to provide a sustainable plan for long-term and on-going promotion programs, which encompass all genders, age groups, environments and situations, to identify and assist high-risk groups and high-risk environments and the vulnerable with Home Safety, Traffic Safety, Public Place Safety, School Safety, Leisure &amp; Sports Activity Safety and Intentional Injury Prevention/Promotion Programs.</p> <p>Six major safety issues have been put into actions and are aiming to solve or improve the issues by intervention of “environment, education, enforcement and economy”.</p> <p>Taipei City Government also has plans for SP/IP which Xinyi community cooperates with the departments in charge of these plans to conduct SC program with the resources from these plans. They are as</p>	<p>Are the descriptions sufficient?</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If no! What is missing:</p> <p>Please add information if the governments at district or city level have plans for safety promotion</p>

<p>following:</p> <p><i>“Injury Prevention Plan for Children under 6 Years Old”</i> by Department of Health, Taipei City Government;  <i>“Home Environment Safety Improvement for the Vulnerable Elderly”</i> by Department of Social Welfare, Taipei City Government;  <i>“Fire Alarm Installation Plan for Ordinary Household”</i> by Fire Department, Taipei City Government;  <i>“Crime Reduction Plan”</i> by Police Department, Taipei City Government.</p>	
<p>B.5 Who is responsible for the management of the SP/IP program and where are they based in the political and administrative organization?</p> <p>Xinyi Safety and Health Promotion Association is a cross-sector organization consisting of public, private sectors and NGOs. Public sectors not only act as members of the association, but also actively conduct some SP projects which require public authority to perform. For examples, Geometric Engineering Office (Public Works Department, Taipei City Government) participates in <i>Idle Space Utilization Program</i> to improve safety in mudslide-potential areas; Parks and Street Lights Office (Public Works Department, Taipei City Government) and District Office participate in <i>Environment Safety Inspection and Improvement for Parks and Squares</i> to conduct improvement that needs public authority to complete; Fire Department (Taipei City Government) participates in <i>Safety Promotion for Xinyi Shopping Area</i> to conduct fire drills. The Director of Xinyi District is responsible for coordinating the public sectors to work with community organizations.</p> <p>Please refer to III.2.(2) in the attachment (P. 13-14).</p>	<p>Are the descriptions sufficient?</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If no! What is missing:</p> <p>Please add information regarding to who in the government has connection to SC program or act as a member of the association.</p>
<p>B.6 Which is the lead unit for the SP/IP program?</p> <p>Xinyi Safety and Health Promotion Association, a registered NGO consisting of cross-sector members is the lead unit for the IP/SP program. Leaders and deputy leaders of each committee in the association are responsible to lead the team to carry our promotion programs. Coordinated by the District Director, the public sectors at district level as well as at the city level are involved in SC program in accordance with the relevance of the issue.</p> <p>Please refer to III.2.(2) in the attachment (P. 13-14).</p>	<p>Are the descriptions sufficient?</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If no! What is missing:</p> <p>Please add information about which section or organization in the administrative organization are responsible to issued related to Safe Community.</p>

<p>B.7 Is the Safe Communities initiative a sustained program or a project?</p> <p>Xinyi Safe Community Promotion Program is a sustainable and on-going program.</p>	<p>Are the descriptions sufficient?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If no! What is missing:</p>
<p>B.8 Are the objectives decided by the local politicians covering the whole community? Which are they?</p> <p>Objectives decided by Taipei City Government covers the whole Taipei City, including xinyi District. The city government has some SP/IP plans such as <i>“Injury Prevention Plan for Children under 6 Years Old”</i> by Department of Health, <i>“Home Environment Safety Improvement for the Vulnerable Elderly”</i> by Department of Social Welfare, <i>“Fire Alarm Installation Plan for Ordinary Household”</i> by Fire Department, Crime Reduction Plan” by Police Department. Xinyi community cooperates with these departments in charge of these plans to conduct SC program with the resources from these plans.</p> <p>The chief of this district acts as the coordinator of resources amongst different sectors; it’s also her role to urge related offices to assist in carrying out promotion programs.</p> <p>Amongst the 6 major safety issues, district office appoints borough level staff to take part in and carry promotion programs; “Community Safety in Xinyi, Happy Life Right Here” is the mutual motto shared by the community.</p> <p>Please refer to III.2.(3) in the attachment (P. 15-19).</p>	<p>Are the descriptions sufficient?</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No If no! What is missing:</p> <p>Please add the information about the coverage by the government. Is there any plans or strategies in the government? The relation to those would be shown.</p>
<p>B.9 Who have adopted these objectives?</p> <p>The safety promotion programs are discussed by members of each safety committee and carried out by public and private sectors and NGOs; content of such planning was periodically reviewed and adjusted.</p>	<p>Are the descriptions sufficient?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If no! What is missing:</p>
<p>B.10 How are the safe community objectives evaluated and to whom are the results reported?</p> <p>This association reviews its performance and progress by conducting internal and external evaluation, surveys, and collecting injury surveillance data. Based on injury surveillance data, the effectiveness of the SC program can be shown. For example, through <i>Promotion and Education of “Xinyi Home Safety Demonstration House and Home</i></p>	<p>Are the descriptions sufficient?</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No If no! What is missing:</p>

<p><i>Safety Inspection and Improvement for New Immigrants, the Economically Challenged and Solitary Elderly</i>, residents are equipped with home safety knowledge and their home environment are improved. The data regarding occurrence location of fall injury recorded in hospital emergency rooms indicate the effectiveness of these programs; home accounted for 49.0% of fall injury occurrence place in 2009, and the figure fell to 36.6% in 2014 after the efforts of the two programs. (Figure 13 in the attachment)</p> <p>Such review results will be presented and audited in annual performance reviews, meetings of the board of directors and supervisors, advisory meeting of experts and committee meetings.</p> <p>Please refer to III.7 in the attachment (P. 115).</p>	<p>Please provide specific methods used in these meetings to evaluate the impact of the activities based on their effectiveness and on their costs. For example - how are the statistics used in determining that an effort/activity is effective?</p>
<p>B.11 Are economic incentives in order to increase safety used? If yes, how are they used?</p> <p>Yes. For example, “Surrounding Environment Safety Inspection and Improvement Program” improves not only safety but also electricity usage efficiency, achieving the “Safe &amp; Save” win-win; “Home Safety Inspection&amp; Improvement Program for the Vulnerable” provides slippery-proof mats as improvements and also refers the inspected to the Taipei City Department of Social Welfare for improvement subsidy.</p> <p>Please refer to III.3.(1)C &amp; III.4.A in the attachment (P. 30-33 &amp; 70-75).</p>	<p>Are the descriptions sufficient?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If no! What is missing:</p>
<p>B.12 Are there local regulations for improved safety? If so, describe them.</p> <p>The programs conducted by Xinyi Community follow the national regulations. However, within the allowable range, the community also may have its own set of rules. According to the national law, <i>Condominium Administration Act Building Administration Division</i>, residents of same condo can introduce their safety rules and these rules have binding power. In order to promote SC program, Xinyi district sets up a rule forbidding skateboarding at the courtyard for the sake of residents’ safety. All residents are required to abide the rules.</p>	<p>Are the descriptions sufficient?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If no! What is missing:</p> <p>Recommend to describe if there is any local roles for safety promotion as well.</p>



<p><b>Section C</b> <b>Indicator 1</b> An infrastructure based on partnership and collaborations, governed by a cross-sector group that is responsible for safety promotion in their community;</p>	
<p>1.1 Describe the cross-sector group responsible for managing, coordinating, and planning of the SP/IP program.</p> <p>There are six safety committees in Xinyi Safe Community in which experts and public or private sector staff or NGOs from more than 40 different sectors provide their assistance as a joint force.</p> <p>Each committee meeting must be held at least every 3 to 6 months in order to follow up and review performance and to adjust following promotion program contents. Committees must invite community representatives, experts or scholars and public or private sectors according to the topics of the discussed issues to discuss improvement measures.</p> <p>The association has experienced 4 elections, Mr. Moan-Shung Chen is the current chairperson; there are 9 directors and 3 supervisors.</p> <p>Please refer to III.2 in the attachment (P. 13-20).</p>	<p>Are the descriptions sufficient?</p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If no! What is missing:</p>
<p>1.2 Describe how the local government and the health sector are collaborating in the SC/IP work.</p> <p>1. Local Government</p> <p>1-1 District office is responsible to coordinate public sector resources.</p> <p>1-2 Police Department provides 119 reports and assists in Traffic Safety, Home Safety, Public Place Safety, School Safety, and Intentional Injury Prevention.</p> <p>1-3 Fire Department provides 119 emergency rescue and first-aid case data and assists in fire safety promotion and fire drills.</p> <p>2. Local Health Sector</p> <p>2-1 Taipei Medical University Hospital and Taipei City Hospital Songde Branch are providing assistance in injury surveillance data collection.</p> <p>2-2 Xinyi Health Center assists in injury surveillance data collection and analysis.</p> <p>Please refer to III.2.(3) in the attachment (P. 15-19).</p>	<p>Are the descriptions sufficient?</p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If no! What is missing:</p>

<p>1.3 How are NGOs: Red Cross, retirement organizations, sports organizations, parent and school organizations involved in the SC/IP work?</p> <p>Xinyi Safety &amp; Health Promotion Association is a registered NGO, consists of public, private sectors and other NGOs.</p> <p>Other NGOs are acting as each safety committee's members; it's their duty to share their opinions and to coordinate tasks in the meetings of the board of directors and supervisors, committee meetings, member's assemblies or annual performance reviews in order to assist or carry promotion programs; other NGOs are also assisting collaborators who attributes to manpower, resources and funding to the promotion program as a whole.</p> <p>Please refer to III.2 in the attachment (P. 13-20).</p>	<p>Are the descriptions sufficient?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No If no! What is missing:</p>
<p>1.4 Are there any systems for ordinary citizens to inform about risk environments and risk situations they have found in the community?</p> <p>Emergency report system mainly consists of 24 Hour Taipei Citizen Hotline 1999 and borough offices.</p>	<p>Are the descriptions sufficient?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If no! What is missing:</p>
<p>1.5 Describe how the work is organized in a sustainable manner.</p> <p>The association acquires necessary funding to conduct safe community promotion program by collecting membership fee, raising fund, corporation donation or government subsidy.</p> <p>Except association staff, the association's human resource spans over public and private sectors, NGO staff and volunteers.</p> <p>Please refer to III.2.(4) in the attachment (P. 20).</p>	<p>Are the descriptions sufficient?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No If no! What is missing:</p>
<p><b>Section D</b> <b>Indicator 2</b> Long-term, sustainable programs covering genders and all ages, environments, and situations;</p>	
<p>2.1 Describe the sustainable work in regard to SC/IP in following areas and how the different sectors including specific NGOs are involved in the work.</p> <p>Are some of these areas overseen by from other organizations and/or agencies than from the community? How is the community involved?</p> <p>Xinyi Safe Community Program includes 6 SP/IP committees. The partnership and cooperation are between public &amp; private sectors and NGOs.</p> <p>Please refer to III.2.(2) &amp; (3) in the attachment (P. 13-19).</p>	<p>Are the descriptions sufficient?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No If no! What is missing:</p>

<p>2.2 Describe the work with genders, all ages and all environments and situations. Describe all activities like falls prevention and how the work is done.</p> <p>Xinyi Safe Community Program covers all genders, ages and all environments and situations.</p> <p>There are 6 major safety issues (Home Safety, Traffic Safety, Public Place Safety, School Safety, Leisure &amp; Sports Activity Safety and Intentional Injury Prevention) and 18 safety promotion programs currently..</p> <p>Please refer to III.3 in the attachment (P. 21-68).</p>	<p>Are the descriptions sufficient?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If no! What is missing:</p>
<p>Section E</p> <p>Indicator 3</p> <p>Programs that target high-risk groups and environments, and programs that promote safety for vulnerable groups;</p>	
<p>4.1 Identify all high risk groups and describe what is being done to increase their safety. Groups at risk are often:</p> <p>High-risk groups are defined as 65-year-old-and-above elderly who lives alone or new immigrant or low-income families with 0-to-6-year-old children in Xinyi District; therefore, Home Safety Inspection &amp;Improvement program is targeting these groups.</p> <p>After the first designation, a new program “Lian Care Program” was added to target LianBorough residents who mostly consist of new immigrants and solitary elderly above 65 years old.</p> <p>Please refer to III.4.A &amp; D in the attachment (P. 70-75 &amp; 86-91).</p>	<p>Are the descriptions sufficient?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If no! What is missing:</p>
<p>4.2 Give examples of high risk environments</p> <p>Taking “Traffic Accident Prevention and safety Promotion Program for High-risk Roads” as an example:</p> <p>The association defines high-risk accident-prone roads according to injury data provided by Department of Transportation and Communications and Police Department as well as injury registration data from emergency rooms. There are currently six roads listed as high-risk Roads in Xinyi District.</p> <p>High-risk roads are improved in their environments and designs; the association also conducts versatile traffic safety promotions, especially to Taipei Medical University, which locates on a high-risk road.</p> <p>A total number of 7 road inspections completed between 2011 and 2015. 4 alley/ road improvements completed between 2012 and 2015. According to injury surveillance data, high-risk roads have</p>	<p>Are the descriptions sufficient?</p> <p><input checked="" type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If no! What is missing:</p>

<p>shifted to other locations between 2011 and 2013; emerging new high-risk roads will be targeted in future planning.</p> <p>Please refer to III.4.B in the attachment (P.76-80).</p>	
<p><b>Section F</b> <b>Indicator 4</b> Programs that are based on the available evidence;</p>	
<p>4.1 Describe the evidence-based strategies/programs that have been implemented for different age- groups and environments.</p> <p>Xinyi Safe Community mainly takes statistics provided by the government, emergency room injury registration data, studies of both domestic and foreign, major community incidents and other community experience as the basis of planning and carrying out safety promotion programs; it also takes the trends of injury, survey results, facilitated work progress of related offices as the association’s performance evaluation basis.</p> <p>Please refer to III.5 in the attachment (P. 92-101).</p> <p>Examples already proved their effectiveness:</p> <p><i>Fall Prevention Training and Promotion for the Elderly (Home Safety):</i> According to the prior-post physical test, the elderly who participated in the training courses showed noticeable improvements in muscle strength and balance ability. Besides, according to a survey, the total number of fall accident within 6 months for the elderly who attended the training courses dropped after participating in the program. Moreover, a phone survey showed that 79% of the participants confirmed that they practice the training exercise at home at least once a week.</p> <p><i>Environment Safety Inspection and Improvement for Parks and Squares (Public Place Safety):</i> According to a survey conducted in 2015, 76% of local residents thought that the collaboration between public and private sectors helped improve local parks and they felt safer.</p>	<p>Are the descriptions sufficient?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If no! What is missing:</p> <p>Please give some example which are already proved its effectiveness (although it shown in the appendix, we would like to see it on the form A as well)</p>
<p>4.2 Has any contacts been established with the ISCSC (International Safe Community Support Centres ), WHO CCCSP (WHO Collaborating Centre on Community Safety Promotion at the Karolinska Institutet, Stockholm, Sweden), other scientific institutions, or knowledgeable organizations about the development and/or implementation of evidence-based strategies? Which ones? What has been the extent of their counsel?</p> <p>The association has been keeping close communications with TCSPC and attending seminars held by the center; TCSPC provides guidance, advises, external evaluation for the association to adjust</p>	<p>Are the descriptions sufficient?</p> <p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If no! What is missing:</p>

the directions of promotion programs.

Besides, the association also conducts educational trainings and invites experts and scholars of academic and medical expertise (Taipei Medical University, Taipei University, Taipei Medical University Hospital and so on) to provide professional insight and case studies.

## Section G

### Indicator 5

Programs that document the frequency and causes of injuries;

5.1 What local data is used to determine the injury prevention strategies?

For example, registering injuries can be done at hospitals, health centers, dentists, schools, care of the elderly organizations and the local police.

Household surveys can also be used for collection of data about injuries and risk environments and risk situations.

Which methods are used in the community?

Source of Data	Surveillance Data	Frequency	Application
Taipei City Government Department of Health	Vital Statistics	Once a year	1. Annual Performance Review and Member Assembly:  Report the accomplishment and progress of each injury surveillance result in Xinyi District.  2. Meeting of the board of directors and supervisors every six months:  Report the adjusted promotion programs according to injury surveillance results.  3. Meeting of safety committees every two months:  Provide injury surveillance results as references to adjust the direction of promotion programs and evaluate the performances.
TIPSPA & Hospitals	Emergency Room Injury Registration Data	Every six months	
Domestic Violence Prevention Center	Mental Health Statistics	Once a year	
Suicide Prevention Center			
Fire Department of Taipei City Government	Emergency Rescue and First-aid Registration Data	Once a year	
Taipei City Police Department Xinyi Precinct	Traffic Accident Data	Once a year	
	Domestic Violence Data		
9 Elementary Schools in Xinyi District	Hospital injury Registration Data of Elementary School Students	Every six months	

Please refer to III.6 in the attachment (P. 102-114).

Are the descriptions sufficient?

Yes

No

If no! What is missing:

5.2 Describe how data are presented in order to promote safety and prevent injuries in the community.

Are the descriptions sufficient?

<p>The association has injury surveillance group, which is responsible to collect, archive and analyze injury data and provide such analysis results to each committee, the board of directors and supervisors, and evaluation committee to plan safety promotion programs.</p> <p>In addition, the analysis and performance of the association will be posted online on the official website of the association, presented in annual performance review and meeting occasions of domestic and international alike; since last designation, the association has also created a Facebook Fanpage to enlarge its channel of data sharing and performance evaluation.</p> <p>Please refer to III.6.(1) &amp; III.8.(4) in the attachment (P. 102&amp; 118).</p> <p>In the Injury Surveillance Group, Taipei Medical University Hospital is responsible to collect injury data from its hospital emergency room, and Xinyi District Health Center, as a public unit, is in charge of archiving and analyzing these data. The analysis reports are shared with other government units as the reference to making policy.</p> <p>The effectiveness of a program can observed through the trend of injury data and survey to residents or participants to check if they improve their knowledge, awareness or behavior.</p> <p>For example, to evaluate the effectiveness of <i>Fall Prevention Training and Promotion for the Elderly</i>, the trend of fall injury as well as survey and physical test to participants are reference materials.</p> <p>The elderly above 65 years old accounted 28.3% of the Xinyi-occurring fall injury cases registered in hospital emergency room in 2009, but the figure fell to 23.4% in 2014. Though the elderly above 65 years old is still the majority of fall injury cases, the percentage of this age group in all age has a downward trend.</p> <p>Besides, the prior-post physical test indicates the elderly who participated in the training courses showed noticeable improvements in muscle strength and balance ability. And according to a survey, the total number of fall accident within 6 months for the elderly who attended the training courses dropped after participating in the program. Moreover, a phone survey showed that 79% of the participants confirmed that they practice the training exercise at home at least once a week.</p>	<p><input type="checkbox"/> Yes  <input type="checkbox"/> No  If no! What is missing:</p> <p>Do you share the information with the government as well?</p> <p>How do you determine that a particular program is effective – statistics of change in number of cases? Costs?</p>
<p>5.3 Describe how the community documents and uses knowledge about causes of injuries, groups at risk and risky environments. How does the community document progress over time?</p> <p>Xinyi District injury surveillance data are analyzed every 6 month or a year to observe the trends of long-term changes and to be presented to safety committees for the purpose of targeting the most important</p>	<p>Are the descriptions sufficient?</p> <p><input checked="" type="checkbox"/> Yes  <input type="checkbox"/> No  If no! What is missing:</p>

<p>safety issue and performance reviewing.</p> <p>For example, according to data analysis, high-risk roads for bicycle accidents had shifted to Wuxin Road from Xinyi Road, Cycling Trail Safety Inspection Group adjusted their target cycling trails as well.</p> <p>Xinyi Community analyzes the trend of injury basically according to statistic publicly released by government, such as Vital Statistic released by Ministry of Health and Welfare. The Vital Statistic, however, categorizes its data according to registered residence. That is, injury data categorized as Xinyi District happened on residents registered in Xinyi District but might not occur in Xinyi District.</p> <p>For a more accurate and detailed Xinyi-occurring injury data, Xinyi Community cooperates with the only large hospital in Xinyi District, Taipei Medical University Hospital, to record Xinyi-occurring injury cases from emergency room—no matter the residence of the case is registered in Xinyi or not. The emergency recorded data are collected and then analyzed in comparison with statistic released by government by Injury Surveillance Group.</p>	<p>How do you determine that a trend is ‘meaningful’ and ‘real’</p>
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<p><b>Section H</b> <b>Indicator 6</b> Evaluation measures to assess their programs, processes and the effects of change;</p>	
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<p>6.1 How does your community analyze results from the injury data to track trends and results from the programs? What is working well and has given you good results. What are the plans to continue? What needs to be changed?</p> <p>The association reviews promotion program performance by monitoring the trends of injury; since the last designation, in order to understand the feedback of local residents to the safety promotion programs, the association included survey as part of the evaluation to programs (for example, survey of fall experience and safety knowledge understanding) to adjust the directions of programs accordingly.</p> <table border="1" data-bbox="167 1572 1088 2020"> <thead> <tr> <th data-bbox="167 1572 264 1615">Issue</th> <th data-bbox="264 1572 491 1615">Program</th> <th data-bbox="491 1572 1088 1615">Evaluation</th> </tr> </thead> <tbody> <tr> <td data-bbox="167 1615 264 1839" rowspan="2">Home Safety</td> <td data-bbox="264 1615 491 1839">Promotion and Education of “Xinyi Home Safety Demonstration House”</td> <td data-bbox="491 1615 1088 1839"><b>Survey:</b> 98% of visitors consider the demonstration house helpful in enhancing their home safety knowledge and their willingness in improving their home environment</td> </tr> <tr> <td data-bbox="264 1839 491 2020">Fall Prevention Training and Promotion for the Elderly</td> <td data-bbox="491 1839 1088 2020"><b>Emergency Room Data:</b> The elderly above 65 years old accounted 28.3% of fall injury cases in 2009, but the figure fell to 23.4% in 2014. Though the elderly above 65 years old is still the major-</td> </tr> </tbody> </table>	Issue	Program	Evaluation	Home Safety	Promotion and Education of “Xinyi Home Safety Demonstration House”	<b>Survey:</b> 98% of visitors consider the demonstration house helpful in enhancing their home safety knowledge and their willingness in improving their home environment	Fall Prevention Training and Promotion for the Elderly	<b>Emergency Room Data:</b> The elderly above 65 years old accounted 28.3% of fall injury cases in 2009, but the figure fell to 23.4% in 2014. Though the elderly above 65 years old is still the major-	<p>Are the methods used sufficient?</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>If no! What is missing:</p> <p>Could you give us some examples about programs which lead to successful result and which was improved because of the data analysis?</p>
Issue	Program	Evaluation							
Home Safety	Promotion and Education of “Xinyi Home Safety Demonstration House”	<b>Survey:</b> 98% of visitors consider the demonstration house helpful in enhancing their home safety knowledge and their willingness in improving their home environment							
	Fall Prevention Training and Promotion for the Elderly	<b>Emergency Room Data:</b> The elderly above 65 years old accounted 28.3% of fall injury cases in 2009, but the figure fell to 23.4% in 2014. Though the elderly above 65 years old is still the major-							

	ity of fall injury cases, the percentage of this age group in all age has a downward trend. <b>Physical Test:</b> Participating elders showed noticeable improvements in muscle strength and balance ability <b>Survey:</b> The total number of fall accident within 6 months for participating elders had dropped; 79% of the participating elders practiced the course at home at least once a week	
Surrounding Environment Safety Inspection and Improvement	<b>Implementation:</b> In addition to lighting improvement, monthly electricity usage averagely dropped 40% (“Safe & Save” win-win) <b>Survey:</b> Local residents felt that it became safer around their neighborhood	
Home Safety Inspection and Improvements for New immigrants, the Economically Challenged and Solitary Elderly	<b>Survey:</b> According to a phone survey, before the installation of slippery-proof mats, 52.4% of local elders had fall accidents in the past one year; after the improvements, only 28.6% of them had the accidents; 81% of local elders considered that home environment safety inspection helped them improve their living environment safety and enhance their understanding in home safety knowledge	

The above table shows the evaluation of Home Safety as some examples. For more detail of all SP/IP issues, including Home safety, Traffic Safety, Public Place Safety, School Safety, Leisure & Sports Activity Safety and Intentional Injury Prevention, please refer to III.5 in the attachment (P.92-101).

6.2 Describe how the results from the program evaluations are used	Are the descriptions sufficient? <input type="checkbox"/> Yes <input type="checkbox"/> No If no! What is missing: Please provide an example of how ‘evaluation results’ were used to design a new
Evaluation results are used by working groups to design future promotion programs, adjust measures and conduct performance reviews.  Marketing Group is also responsible to utilize safe community promotion performance results to attract more community residents and cross-sector organizations to join the Xinyi Safe Community program.  Xinyi Community plans SC programs based on injury surveillance	



data provided by emergency rooms and government public-release data and modifies the measures according to community needs and evaluation results. In *Cycling Environment Safety Improvement and Education Promotion Program*, for example, environment inspection mainly focused on roads near Xinyi Shopping Area in 2009 to 2013. Since these roads are frequently inspected and then improved accordingly, according to emergency room registration data in 2014, the main occurrence roads of cycling injury cases shifted from roads near Xinyi Shopping Area to roads near Taipei Medical University. Therefore, since 2015, the inspection also covers roads near Taipei Medical University and unsafe spots are reported to government for improvement. Moreover, after Xinyi Safety and Health Promotion Association's suggestion, the university provides traffic safety courses for students.

or improved program.

6.3 Describe the changes in pattern of injuries, attitudes, behavior and knowledge of the risks for injuries as a result of the programs.

Are the descriptions sufficient?

Yes

No

If no! What is missing:

Please provide details as to how the survey was conducted – coverage, completeness, sampling, etc.

Program	Survey Object/ Sample Size	Survey Result
Promotion and Education of "Xinyi Home Safety Demonstration House"	Objects: visitor of Xinyi Home Safety Demonstration House Sample size: at least 10 visitors per month	98% of visitors consider the demonstration house helpful in enhancing their home safety knowledge and their willingness in improving their home environment
Home Safety Inspection and Improvements for the Vulnerable	Objects: the elderly who accepted home safety inspection in 2014. Sample size: 30	81% of local elders considered that home environment safety inspection helped them improve their living environment safety and enhance their understanding in home safety knowledge
Cycling Environment Safety Improvement and Education Promotion	Objects: residents riding bicycle Sample size: 120	66.3% of local residents thought that it's safe to ride a bicycle in Xinyi Shopping Area
Environment Safety Inspection and Improvement for Parks and Squares	Objects: ordinary residents Sample size: 80	76% of local residents thought that the collaboration between public and private sectors helped improve local parks and they felt safer
Suicide Prevention	Objects: participant of promotion activity	Promotion participants had a noticeable improvement in their

		Sample size: at least 5 per activity	knowledge to reporting suicide attempts	
	Domestic Violence Prevention	Objects: participant of promotion activity Sample size: at least 5 per activity	Local residents who participated in drama performance promotion showed noticeable improvement in knowledge domestic violence	
	Lian Care	Objects: senior residents participating in fall prevention training in Lian Borough Sample size: 35	55% of local residents who participated in fall prevention course thought that they gained knowledge in fall prevention technique and became extra careful; 41% of local residents felt noticeable improvement in fall prevention and insufficient lighting at night	
Section I Indicator 7 Ongoing participation in national and international Safe Communities networks.				
7.1 Describe how the community has joined in and collaborates in national and international safe community networks.  International Activities: the association has been attending international or Asia Conferences on Safe Communities and presenting performance reviews annually; it has also been visiting safe communities to understand safe community setting and proactively set up new promotion targets.  National Activities: the association has been attending seminars and education trainings conducted by TCSPC; not only that, community visits are also one of the major activities of the association – the chief of the district also receives invitations from other communities for experience sharing events.  Please refer to III.8 in the attachment (P. 116-119).				Are the descriptions sufficient? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If no! What is missing:
7.2 Will the designation ceremony coincide with any international conference, seminar or other forms of international or national exchange?  Xinyi District plans to hold re-designation ceremony and conference with other 5 Taipei City communities conducting safe community promotion program.				Are the descriptions sufficient? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If no! What is missing:

<p>7.3 Which already designated Safe Communities will be invited for the designation ceremony?</p> <p>The association plans to invite designated communities or communities about to apply for designation in Taiwan and from nearby countries to join the ceremony.</p>	<p>Are the descriptions sufficient?</p> <p><input checked="" type="checkbox"/> Yes  <input type="checkbox"/> No</p> <p>If no! What is missing:</p>
<p>7.4 Which international conferences and national Safe Community conferences has the municipality participated in?</p> <p>The association has been attending national seminars held by TCSPC and Taipei City Department of Health on yearly basis; it also attends “Asia Conference on Safe Communities” or “International Conference on Safe Communities” every two year.</p>	<p>Are the descriptions sufficient?</p> <p><input checked="" type="checkbox"/> Yes  <input type="checkbox"/> No</p> <p>If no! What is missing:</p>
<p>7.5 In which Regional Network for Safe Communities is the community a member or planning to seek membership?(Asian, European, Pan-Pacific, African or Latin-American Regional Network for Safe Communities)</p> <p>Xinyi Safe Community is already the member of Asia Safe Community Network.</p>	<p>Are the descriptions sufficient?</p> <p><input type="checkbox"/> Yes  <input type="checkbox"/> No</p> <p>If no! What is missing:</p>