Safe Community Wuxi Taihu Technology Park
(Xin'an Sub-district)

Name of the community: **Wuxi Taihu Technology Park** (Xin'an Sub-district)
Country: **China**
Number of inhabitants in the community: **38,255** (Permanent population)
Safe Community Programme started year: **2010**
International Safe Communities Network Membership: Designation year: **2013**
Name of the Certifying Centre: Safe Communities Foundation New Zealand
[www.safecommunities.org.nz/sc.tech](http://www.safecommunities.org.nz/sc.tech)

**For further information contact:**
Community Contact: +86 0510 85383019
Name: **Zhou Mujian**
Institution: Wuxi Taihu Technology Park (Xin'an Sub-district) Office
Address: No.26 of Zhenxin Road, Xin’an Sub-district, WND, Wuxi City, Jiangsu Province
Zip code: 214135
City/Province: **Wuxi City, Jiangsu Province**
Country: China
Tel:+86 0510 85383019
Fax: +86 0510 85383671
E-mail: [jerry789123@163.com](mailto:jerry789123@163.com)
Community Website: [http://www.wxxa.gov.cn/](http://www.wxxa.gov.cn/)
The programme covers the following safety promotion activities:

For the age group

Children 0-14 years old

1. Program to promote children’s safety in the kindergarten

1) Renovation of the safety facilities

Increase the swipe card access system. The main places of the kindergarten are installed with monitors and the balconies of the classrooms on the second floor are installed with invisible protection fence.

The children’s outdoor area, the cement floor of the game area is renovated to the plastic floor with high safety performance and the protective measures are improved as well.

All the corners in the indoor area are treated with soft packing, the furniture is rounded, the toilet is made with non-skid treatment, the stairs are equipped with non-skid strip and the door with pinch resistant protection design; the safe and ecological tables
and chairs specially for children are customized; the stairs are divided into left and right parts, directed by the images of small feet.

2) Safety education

Rehearse the children’s pantomime on safety and perform in the classes.

Set up the simulation class on transportation safety, and educate the children the safety issues while walking, taking bus and in other traffic behaviors.

Organize the child-parent activities under the theme of safety and visit the special halls under the theme of safety culture.

Every semester, the kindergarten will organize a fire control rehearsal, and the emergent drilling on the food poisoning, etc.

The kindergarten has also compiled the pamphlet of “Safety in My Eyes” and organized the parents and children to learn on the safety education course of the kindergarten.

2. Program of protection for school children sports injuries

Launch the online safety education platform to test the safety theory knowledge of the students every semester and provide the categorized monographic guidance according to the test results.
Invite the doctors majored in sports to conduct the trainings on sports injury protection theory and operations for the sports teachers and doctors of the school.

Make key safety renovation on the equipment area and the track of the playground.

Increase the relevant hardware protection measures in martial art, shooting, roller skating and other featured sports courses and set the warm-up exercises.

Increase the safe drinking equipment and control the temperature of the drinking water below 40 degrees and remove the possibilities of burning and scalding from the source.

Compile the Safe Education Textbook for Primary School Students and develop the relevant education courses according to the textbook.

3. Program to improve the transit facility surrounding the campus

Set the vibration bump and bumper block at the entrance of the residential district and the entrance of the campus

Install the view finder at the dead angle of the curve.

Newly increase the temporary parking lot for the vehicles of the community

Set the safety signs such as “parking banned” or “horn banned” in the surrounding area of the school.

All programmes developed and implemented as part of Safe Communities are based on proven or promising national and international evidence.

Youth 15-24 years:

1. Program of psychological health and safety in puberty

Set the puberty health education center (including the conversation room, music hall, emotion release room, sand table game, distorting mirror), and “Gu Xiaohua” psychological guidance room. The psychological tutor will communicate; consult with the students by means of anonymous letters to answer their questions.

Set a psychological class for the students every week and provide the systematic education for the students.

Conduct the survey on the psychological health of the students, make analysis on the survey results and improve the teaching design based on the results. Give individual guidance on the students who have serious psychological problems.

Organize a “psychological care week” every semester, covering the evaluation of the
psychological poster, psychological cartoon, psychological movie and love drift bottle.

2. Program of joyous volunteer club
Encourage the students and the youth in the community to take part in the volunteer activities and receive over 200 young volunteers.

Develop the non-profit activities such as Earth Hour, waste sorting, psychological care for the senior people, conflict reconciliation, senior people workhouse (enhancing the senior people’s thinking competence, and prevent the diseases such as dementia by means of the developmental toys and the games), assistance to the safe traffic, etc.

3. Program to promote water-related safety

Newly install the warning sign for the water-related safety

Before the summer vacation, the school and the community have exercised special education on the swimming safety for the students.

Before the summer vacation, the school sends a Letter on the Safety in Holidays to the parents and informs them to pay attention to the safety of the children in the vacation.

Join hands with the Municipal Sports Center to develop the swimming skill training class in summer.

Patron the water area within the jurisdiction in summer and persuade the swimming in wild area.

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Adults 25-64 years:

1. Program to promote the fire safety
Establish the fire-control workroom, found the fire-control volunteer group and form the fire emergency rescue system in the residential district.

Develop the drilling activities with diversified content annually, including the drillings of extinguishing the fire in the kitchen, the fire from the electric wires and appliances, drilling of escape from high-rise buildings and the drilling of extinguishing the fire from the chemicals in the laboratory, etc.

Improve the fire facilities in the residential district and newly increase 1000
extinguishers for the multi-story buildings.

Popularize the fire control knowledge by means of the fire control lectures and sports meet.

2. Program to promote the safety in working places

Build the three-level safety production supervision system and develop the red arm band special activities

Provide the safe production knowledge training to the front line workers and carry out the theoretical tests.

Promote the standardized construction of the safe production in the enterprise.

3. Program to promote the gas safety

Hold the “Nuan’an Cup” Gas Safety General Knowledge Test and the accident case analysis and education activities

Print over 15,000 pieces of the guidance on safe use of gas, has a tour exhibition on the gas safety in winter and introduce the safety knowledge on gas in the publicity column of the community.
Provide the free inspection on the pipeline natural gas user in the residential district every year and for the investigated hidden safety trouble, release the notification for the renovation and poor families will be financed by the Program group for the renovation of the pipeline.

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**Program to promote food safety**

**Program to promote the supervision on drive when intoxicated**

Elderly 65+ years:

1. **Program to promote the fall prevention of the senior people**

Make concrete pouring on the apron slope of the 267 apartments in the residential district to prevent the permeation of the rainwater to the home of the residents who live at the ground floor and to prevent the fall and other injuries in consequence of the slippery ground.

Provide the free physical examination to the senior peoples in the residential district under jurisdiction.

Newly increase 9 body-building sites, install over 50 sports apparatuses and adopt the relevant exercise protection measures. Encourage the senior people to take part in the “Taijiquan Exercise”, “Balance Exercise” and “Setting-up Exercise” to improve their balance competence. Hire a group of tutors to guide the body building of the senior people and help their body building in a scientific way.

Install the anti-skid banister for the old solitary people in the residential district under the jurisdiction and send the anti-skid cushion for the solitary and disabled senior people.

Provide the anti-skid treatment on the floor of the public areas where are frequented by the senior people, for instance, community square and folk art room of the senior people.

2. **Aged caring at home**

The community set three aged caring service stations, providing the all-round daily care services including free meals, noon break, entertainment, health care and fitness functions and 287 senior people have benefited from it.

The volunteer club has advocated the volunteers to develop the shower assistance,
meals delivery, chatting, accompanying the journey and other related caring services.

**Programs based on evidences:**

**Health nanny Program**

The Program group has joined hands with Wuxi New District Public Health Bureau for the function design and entrusted Beijing University of Posts and Telecommunications Wuxi Research Institute and Wuxi Mandala Software Company for the technical support and jointly developed the smart electronic blood-pressure meter and smart electronic ECG monitor to be installed at the residents’ home. By means of the sensory medical technologies, the health index collected from the home of the residents will be transmitted to the health nanny working station through mobile network or computer and the responsible doctor will prepare the corresponding treatment solution for the residents. This application has achieved good effects among the community.

**Natural disaster**

**Program to prevent and reduce the disasters:**

Found the community emergency office and define the responsibilities of each personnel in the office for disaster prevention and reduction.

Establish the emergency plans for the natural disasters such as typhoon, flood, earthquake, rain-snow-ice weather and develop the comprehensive drillings to prevent the disaster for 13 times.

All the communities are set with emergency rescue, emergency material storage room, campaign sites to prevent and reduce the disaster and set the escape route picture at each corridor.

Strengthen the special efforts to prevent the typhoon, flood, rain-snow-ice weather; prepare the watch system and reinforce the construction of the infrastructure to prevent the typhoon and flood.

Invite the hospitals to provide emergency education on natural disaster for the
residents and establish the emergency rescue group.

Violence prevention

1. Program to promote the anti-theft in the residential district

1) Install the invisible protective fence for the residents living at the top and ground floors free of charge and for the residents living at other floors with 50% discount. Install 14 sets of the gate control system for the security, 10 sets for the garage, 407 common probes, 15 HD probes, 16 ball probes in the residential district to expand the control scope and form the electronic eye system; install the 7700m-long periphery alarm system and form the fencing alarm network in the district.

2) The local police station sets up the assistant policeman group to manage the immigrating population, visit and check the personnel information every month and get the latest changes of the floating population.

3) The Program group will join hands with the local police station to develop the specific survey on the anti-theft activities in the residential district and increase the police forces for night patrol.

4) Provide the law publicity through the safety culture theme square, publicity column of the community, electric display screen in the jurisdiction and Xin’an Newspaper, etc.

Prevention of suicide

Program based on evidence: in the recent five years, sadly there are two suicides in the jurisdiction, among which, there’s one case that a senior people suffering from incurable disease could not stand the torture of the illness and ended the life by jumping out of the building.

Program of senior people’s psychological health
Launch the senior people’s hotline; provide the intimate and psychological accompaniment for the senior people by the volunteers so that more of them who are solitary, lonely, disabled or sick could receive more family warmth and family relationships.

Launch the senior people’s workshop Program, encourage them to take part in the smart games, and hand-made items and at the same time, in order to enrich the cultural lives of the senior people, open the senior people’s activity room, folk art room, dance room and table tennis room, etc.

**Preventive Program for the high risk group:**

1. **Rehabilitation Program for the disabled people**

Physical examination: provide the physical examination for the service objects on regular basis, find the abnormal physical sign in time and make correct diagnosis and effective treatment.

Medical rehabilitation: the hospital will send the rehabilitation instructor to work with the full-time employee of the community to provide the diagnosis, function evaluation, rehabilitation treatment, rehabilitation care, family rehabilitation bed and referral services for the service objects. They will also prepare the rehabilitation plan, training plan and at the same time, establish the community rehabilitation file to record the time, way of rehabilitation training, the medical apparatus used and evaluate the training effects.

Knowledge popularization: invite the rehabilitation experts from the hospitals at municipal level to the rehabilitation center for lectures (for instance: the lectures on the safe journey of the physically disabled people, on the rehabilitation training of low-vision people and the lecture on the walking of the blind people, etc), develop the rehabilitation consultation, issue the popularization books, teach the knowledge to prevent the disability and the way of rehabilitation training.

Psychological consultation: help the service object to recover the confidence towards life by means of heart-to-heart listening and understanding, patient analysis, active encouragement and guidance and help them to correctly face their physical disabilities and advocate the spirits of “self-esteem, self-confidence, self-reliance and self-improvement”.

2. **Safety interference measures for the lonely or solitary senior people:**

1) Install the gas leakage alarm equipment for the solitary senior people
2) Install the anti-skid banister in the toilet for the solitary senior people
3) Install the “Ankangtong health care system” for the solitary and disabled senior people

**Injury monitoring**

1. Implementation department: Wuxi Xin’an Sub-district Public Health Service Center

People under monitoring: 38255
Monitoring time: from January 2010

**Publications**

1. Paper: publish the paper of “Safe Community is the Significant Cornerstone to Build a Harmonious Society” in the Collected Materials of the National Working Meeting to Build Safe Communities in October, 2010 and publish the papers of “Combination of Prevention and Alleviation, More Importance of Prevention over Treatment”, “Constructing the Safe Psychological Defensive Line and Promoting the School Safety”, and “Exploration and Practice of the Emergency Competence Establishment in the Communities” in 2011.

2. Production information materials
   1) Curricular textbooks
      Safety Education Knowledge in Primary Schools, Safety in My Eyes, Keep Watch in the Spirits
   2) Manual
   3) Hand-made materials
      Mouse cushions printed with tips of health care in offices, fans printed with Safety Issues in summer and ecological bags printed with Safe Community among Thousands of Families

Working staff engaged in the safe community construction
Photos of the responsible people

Hua Yuchen  Zhou Mujian
Director of Safe Community Construction Committee
Director of Safe Community Construction Office

Number of staff: 62
Number of professional, part-time or full-time employees: 61
Formal employees: 37
Temporary employee: 1

Leading group of safe community construction: Taihu Technology Park (Xin’an Sub-district Office) Safe Community Construction Working Committee

Main compositional units and leading units:
Taihu Technology Park (Xin’an Sub-district Office) Safe Community Construction Working Committee is under the leadership of Taihu Lake Science and Technology Park Administrative Committee and Xin’an Sub-district Office and is composed by the public security, transportation, education, public health, safety supervision, schools, totally 35 units and departments and is set with 12 safety promotion Programs.

### Safe Community Founding Committee

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<th>Makeup of the Committee</th>
<th>Related Units and Departments</th>
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<td>District Civil Affairs Bureau, District Safety Supervision Bureau, District Education Bureau, District Health Bureau, District Disabled Persons’ Federation, District Sports Bureau</td>
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<tr>
<td>Tai Lake Technology Park Management Committee</td>
<td>Park Construction Office, Economic Development Office, Social Program Office</td>
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<tr>
<td>Xin’an Sub-district Office</td>
<td>Various functional divisions/offices of the sub-district: for example, Safety Supervision Office, Civil Affairs Office, Comprehensive Administration Office, Culture &amp; Education Office etc.</td>
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<tr>
<td>Functional Departments of the District</td>
<td>Tai Lake Technology Park Police Station, Firefighting Detachment, Traffic Police Detachment II</td>
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<tr>
<td>Educational Institutions</td>
<td>Wuxi Residential Fire Protection Center, the three schools of the community, Southeast University</td>
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<td>Medical Institutions</td>
<td>Xin’an Sub-district Community Health Services Center, Wuxi Disease Control Center</td>
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<tr>
<td>Social Organizations (Groups)</td>
<td>Xin’an Song of Joy Volunteers Club, Elderly Sports Association, Baite</td>
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Program Executing Units and Participating Units

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<td>Traffic Police Detachment II and Sub-district Urban Management Office</td>
<td>Community Neighborhood Committee, Schools, Volunteers’ Club, Community Volunteers, Enterprises</td>
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<td>Fire Safety Promotion Program</td>
<td>District Fire Brigade, Police Station, Sub-district Firefighting Committee</td>
<td>Community Neighborhood Committee, Schools, Enterprises and Public Institutions, Service Business Premises</td>
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<td>Enterprises, District Technical Supervision Bureau</td>
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<td>Food Safety Promotion Program</td>
<td>District Health Bureau, Sub-district Food Safety Office, Hospital Epidemic Prevention Department, Sub-district Industrial &amp; Commercial Administration Office</td>
<td>Community Neighborhood Committee, Schools, Supermarkets, Restaurants, Offices of Farmers’ Markets</td>
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<td>Health Nursing Promotion Program</td>
<td>District Health Bureau, Community Health Services Center, Volunteers’ Club</td>
<td>Community Neighborhood Committee, Community Health Services Station</td>
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<td>Water-related Safety Promotion Program Team</td>
<td>Sub-district Aquatic Environment Office, Sub-district Urban Management Office, Baite Swimming Fitness Club</td>
<td>Blue Algae Removing Company, Wuxi Nanmen Aquatic Police Station</td>
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<td>Pipeline Gas Safety Promotion Program Team</td>
<td>Huarun Gas Co., Ltd.</td>
<td>Community Neighborhood Committee, Sub-district Urban Management Office, New District Fire Brigade</td>
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<td>The Elderly &amp; Disabled Persons’ Safety Promotion Program Team</td>
<td>Sub-district Civil Affairs Office</td>
<td>Community Neighborhood Committee, Volunteers’ Club, Elderly Sports Association, Community Health Services Station</td>
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<td>Home Antitheft Safety Promotion Program Team</td>
<td>Police Station, Comprehensive Administration Office, three neighborhood committees of the community</td>
<td>Jiashimei Security Window Co., Ltd., Security Brigade</td>
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<td>Adolescent Students’ Psychological Health Program Team</td>
<td>Secondary School</td>
<td>Psychological Health Education Association</td>
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<td>School Sports Injury Intervention Program Team</td>
<td>District Sports Bureau, Elementary School, Community Health Services Center</td>
<td>Sub-district Education &amp; Health Office</td>
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<tr>
<td>Children’s Play Environment Safety Program Team</td>
<td>Kindergarten, Tai Lake Technology Park Construction Office</td>
<td>Sub-district Education &amp; Health Office</td>
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Study Tours :


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<th>Time</th>
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<tr>
<td>1</td>
<td>International Safe Community Tours and Training</td>
<td>Shanghai</td>
<td>Mar., 2010</td>
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<td>2</td>
<td>National Safe Community Building Training Sessions</td>
<td>Hunan</td>
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<td>3</td>
<td>National Safe Community Building Training Sessions</td>
<td>Shanghai</td>
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<td>4</td>
<td>National Safe Community Work Meeting</td>
<td>Chongqing</td>
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<td>5</td>
<td>National Safe Community Building Training Sessions</td>
<td>Haikou</td>
<td>May, 2011</td>
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<td>6</td>
<td>National Safe Community Work Meeting</td>
<td>Beijing</td>
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<td>7</td>
<td>National Safe Community Work Meeting</td>
<td>Xi’an</td>
<td>Nov., 2012</td>
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