Jeonju city, Republic of Korea

Name of the Community: Jeonju city  
Kind of Community: A city  
Country: Republic of Korea  
Number of inhabitants in the community: 648,964 in Year 2017  
Safe Community Program started year/month: 2014.11  
International Safe Communities Network Membership: Designation year 2018  
Name of Certifier: Dale William Hanson  
Name of Co-certifier: Lu Pai  
Name of the Safe Community Support Centre: Centre for Community Safety Promotion  
Ajou University Medical Center, Suwon, Korea  
Info address on www for the Safe Community Program: http://www.jeonju.go.kr  

For further information please contact  
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Institution: Jeonju City Hall / Urban Safety & Security Affairs(Division)  
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Zip code: 54994  
Municipality/ City: Jeonju City  
Country: South Korea  
Phone (country code included): +82-63-281-5163  
Fax: +82-63-281-2629  
E-mail: zyoon33@korea.kr  
Info address on www for the institution: http://www.jeonju.go.kr
The programme covers the following safety promotion activities:

Photo: Typical safety feature
1. Jeonju-si Wound and Injury Surveillance System (WISS)
   ○ All injury data in WISS is updated every year and the results uploaded on the injury surveillance system website would be utilized by safety related workers.

2. Connection to Website of Jeonju-si
   ○ A banner connecting to the WISS website would be installed on the website of Jeonju-si and operate a site easy to use for people, city hall employees, and other relevant institution personnel visiting the website.

3. Vitalization of Training and System for Data Collection, and Managers
   ○ To improve the reliability and validity of the indicators calculated through the injury surveillance system, it must be inspected whether the data is being collected well and lacking areas have been supplemented constantly. An inspection on data processing system is performed according to data provision period and trainings and workshops are conducted to reinforce work competencies of responsible personnel.

4. Evaluation of Safety Improvement Projects
   ○ Utilize the injury status results of WISS to evaluate the effect of safety improvement projects being carried out in Jeonju-si.

Traffic

- Operation of Traffic Safety Training for Vulnerable Users
- Improved operation of special transportation methods for vulnerable users
- Traffic Lane Painting and Removal
- New Installation and Improvement of Traffic Lights Project
- Crosswalk Light Installation and Maintenance
- Traffic Safety Facility Installation
- Establishment of Cargo Vehicle Lot
- Structural Improvement of Roads at Risk of Traffic Accidents
- Improvement of frequent traffic accident locations
- Improvement of Underground Roads and Tunnels
- Management of Uninsured Vehicle Drivers
- Inspection of Uninspected Construction Vehicle
- Bridge Safety Inspection and In-depth Inspection Service
- Bicycle Usage Safety Training
- Train Safety Training for Elementary School Students
- Management of Uninsured Vehicle Drivers
- Inspection of Uninspected Construction Vehicle
- Operation of Children’s Road Traffic Park
- Bridge Safety Inspection and In-depth Inspection Service
- Visiting Bicycle Usage Safety Training
- Children’s Bicycle Class
- Train Safety Training for Elementary School Students
- City Bus Driver Health Innovation Project
- Promotion of Safety Culture Movement
- Operation of Visiting Children Safety Experience Classroom
- Road Traffic Safety Campaign
- Supplying of Road Traffic Safety Equipment for Elderlies Collecting Waste
- Taxi and City Bus Driver Training
- Establishment of Transportation Order and Advanced Traffic Order
- Transportation Company Traffic Safety Inspection
- Safety Inspection for Special Transportation Method

**Sports & Leisure**

- Opening of ‘Swimming Class for Survival and Children’ at Jeonju Wansan, Deokjin Swimming Pool
- Launch of Experience Oriented Swimming Class (All Elementary School Students)
- Children Bicycle Safety Training, Children’s green License Project
- Promotion of Safety Culture Movement
- Operation of Visiting Children Safety Experience Classroom
- Operation of Disabled People’s Physical Education Classroom
- Prevention of Safety Accidents in Various Athletics Facilities
- Launch of Experience Oriented Swimming Class (All Elementary School Students)
- Opening of ‘Swimming Class for Survival and Children’ (All Elementary School Students)
- Operation of Disabled People’s Physical Education Classroom
- Prevention of Safety Accidents in Various Athletics Facilities

**Fall Prevention**

- Operation of child safety in daily life
- Promotion of child safety instruction
- Operation of fire disaster safety experience class
- Children’s Play Facilities Safety Management System Installation (QR)
- Safety inspection for children’s parks and play facilities
- Industrial disaster prevention
- Safety inspection for construction work site
- Safety and health training for people exposed to industrial hazard
- Fall Prevention Class
- Nutrition and Rehabilitation for Weak Elderlies Project
- 100 Years of Happiness Senior Health Management Project
- Emergency Caretaker for Elderlies Living Alone Project
- Fall prevention QI activities
- Fall prevention guardian project

**Natural Disaster**

- Focused management of disaster risk zones
- Establishment of disaster preparation and management system
- Designation and Promotion of Disaster Relief Fund Project
- Small river maintenance business

**Violence prevention**

- Private-Public Joint Campaign for Anti-violence Against Children and Women
- OPERATION OF CCTV CONTROL CENTER
- Crime prevention activities conducted by crime prevention group
- Continuance of operating happy house residential welfare service
- Operational support for domestic violence and sexual abuse counseling centers
- Domestic Violence Counselor Training
- Visiting violence prevention training

**Suicide prevention**

- Management of Medicine and Medical Supply Related Businesses
- Vitalization of Elderly Welfare Hospitals
- Healthy Lifestyle Project
- Local Community Suicide Prevention Project
- Operation of Mental Health Centers
- Suicide Prevention Training by Age Group
- Operation of Youth Counseling and Welfare Centers
- Operation of Rehabilitation Centers for Mental Patients
- Operation of Addiction Management and Support Centers
- Low Income Household Health Checkups
- Medical Expense Support for Low Income Households
- Chronic Disease Management Project
- Friend Making Service for Elderly Living Alone
- Counseling for Abused Elderlies and Family Camp for Abused Elderlies
- Lecture on Applying Medicine Correctly for Elementary, Middle, and High School Students
- Medicine Administration Training for Elderly Homecare Project (Organize medicine, instructions on administration)
- Support for families at risk through integrated case management
- Support Residential Funds for Low Income Households
- Support Rent Security Deposit for Low Income Households
- Establish Foundation for Self-sufficiency for Low Income Households
- Reinforcement of One-Stop Employment Support for Career Disrupted Women
- Elderly Social Activity Support Project
- Respect for Life Suicide Prevention Activities for Youth
- Suicide Prevention Training Promotion
- Operation of Mental Health Program for Emotional Laborers
- Visiting Clean Mind and Health Improvement Project ‘Traffic Light in My Heart’
- Operation of Healing Program from Emotional Laborers
Programs aiming at "High risk-groups":

<table>
<thead>
<tr>
<th>Field</th>
<th>Project Details</th>
</tr>
</thead>
</table>
| 1. Low Income                              | - Low Income House Rent Security Deposit Support  
- Low Income Self-sufficiency Foundation Project  
- Low Income Health Checkup  
- Dream Start Child Customized Service Support  
- No Starving Children Project  
- Fire Extinguisher Supplying for Basic Livelihood Security Recipient Households Project  
- Emergency Safety Service for Elderly Living Alone  
- Gas Facility for Low Income Households Improvement Project  
- Gas Timer Supplying for Socially Disadvantaged Class Project  
- Safety Inspection and Maintenance for Households Exposed to Electrical Disasters Project  
- Reinforcement of Customized Protection of Wages for Low Income Households |
| 2. Minorities Including Work Sites          | - Commencement of Public Transportation Driver Training  
- Operation of Psychological Therapy Program for Emotional Laborers  
- Commencement of Residential Construction Site Safety Inspection  
- Promotion of Nationwide Safety Diagnosis  
- Commencement of Construction Work Site Safety Inspection  
- Major Industrial Complex Safety Campaign Launch  
- Building Safe Construction Work Site 3-GO Project  
- Safety and Health Training for People Highly Exposed to Industrial Hazard (Senior, foreigner, women) |
| 3. Intentionally Injured People Including Suicide/Self-harm as Well as Crime Victims | - Management of Medicine and Medical Supply Related Businesses  
- Vitalization of Elderly Welfare Hospitals  
- Healthy Lifestyle Project  
- Local Community Suicide Prevention Project  
- Operation of Mental Health Centers  
- Suicide Prevention Training by Age Group  
- Operation of Youth Counseling and Welfare Centers  
- Operation of Rehabilitation Centers for Mental Patients  
- Operation of Addiction Management and Support Centers  
- Low Income Household Health Checkups  
- Medical Expense Support for Low Income Households  
- Chronic Disease Management Project  
- Friend Making Service for Elderly Living Alone  
- Counseling for Abused Elderlies and Family Camp for Abused Elderlies  
- Lecture on Applying Medicine Correctly for Elementary, Middle, and High School Students  
- Medicine Administration Training for Elderly Homecare Project (Organize medicine, instructions on administration)  
- Support for families at risk through integrated case management |
| 4. Abused Women, Children, Elderlies, etc. | ○ Support Operation of Abused Children Shelter  
○ Support Operation of Youth Shelter  
○ Domestic Violence Reoccurrence Prevention Project |
| 5. Disabled People | ○ Independent Living for Disabled People Support Project  
○ Emergency Safety Caretaker for Elderly Living Alone and Severely Disabled People Project  
○ Jobs for Independence for Disabled People Project  
○ Provision of Convenience of Vulnerable Users  
○ Disabled People Rehabilitation Project  
○ Assistance for Care Workers for People with Developmental Disabilities  
○ Promotion of Disabled People Activity Support Project  
○ Support for Independent Living within Local Community Away from Facilities  
○ Instruction and Inspection for Independent Living Experience Homes and Shared Living Households |
| 6. Dangerous Sports and Recreation | ○ Promotion of Safety Culture Movement  
○ Operation of Visiting Children Safety Experience Classroom  
○ Operation of Disabled People’s Physical Education Classroom  
○ Prevention of Safety Accidents in Various Athletics Facilities  
○ Launch of Experience Oriented Swimming Class (All Elementary School Students)  
○ Opening of ‘Swimming Class for Survival and Children’ at Jeonju Wansan, Deokjin Swimming Pool |
| 7. Natural Disasters | ○ Designation and Promotion of Disaster Relief Fund Project  
○ Reinforcement of Safety Inspection for Disaster Risk Facilities  
○ On-site Disaster Training (4 Times)  
○ Safety Awareness Reinforcement Training  
( CPR Training, Disaster Safety Experience)  
○ Disaster Safety Preparation Civic Organization Forecasting Activities  
○ Natural Disaster Response Manual Organization  
○ Promotion for Storm and Flood Insurance and Signup  
○ Establishment of warning System for Rapid Response to Disaster on Site  
○ Disaster Risk Zone Organization Project |
| 8. People Exposed to High Risk Environment | ○ Road Traffic Safety Campaign Promotion  
○ Senior Center Environment Improvement Project Promotion  
○ Elderly Protection Zone Improvement Project  
○ Child Protection Zone Improvement Project  
○ Vulnerable Area Streetlight and Security Light Maintenance and Management  
○ Empty House Cleaning in Farming Area Support Project  
○ Small Apartment Housing Project  
○ Road Traffic Safety Accident Prevention |
Surveillance of injuries

Primary data sources:
- Statistical data on causes of deaths (Statistics Korea)
- Regional safety index (The Ministry of Interior and Safety)
- Data on traffic accidents of the National Police Agency (Suncheon Police Station)
- Data on 119 rescue activities (Suncheon Fire Station)
- Data on injuries of educational organizations (School Safety and Insurance Association)
- Visiting surveys targeting households (Suncheon City)
- Visiting surveys on high-risk environments of the community (Suncheon City)
- TAAS data of Road Traffic Corporation

Numbers per year: Every year since 2014
Population base: 648,964
Started year: 2014

Age-standardized Injury Mortality Rates
Mortality Rates by Mechanism of Injury

<table>
<thead>
<tr>
<th>Year</th>
<th>Drowning</th>
<th>Vehicle Accident</th>
<th>Fall</th>
<th>Fire/Flt Object</th>
<th>Poisoning</th>
<th>Suffocation</th>
<th>Suicide/Self Homicide/Violence</th>
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<tbody>
<tr>
<td>2005</td>
<td>19</td>
<td>159</td>
<td>10.0</td>
<td>11</td>
<td>2.1</td>
<td>16</td>
<td>180</td>
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<td>24</td>
<td>34.4</td>
<td>0.6</td>
<td>0.6</td>
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<td>19</td>
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<tr>
<td>2009</td>
<td>14</td>
<td>26.7</td>
<td>0.1</td>
<td>13</td>
<td>0.6</td>
<td>13</td>
<td>24.9</td>
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<tr>
<td>2009</td>
<td>10</td>
<td>38.0</td>
<td>0.4</td>
<td>0.5</td>
<td>0.6</td>
<td>17</td>
<td>24.2</td>
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<tr>
<td>2010</td>
<td>13</td>
<td>38.1</td>
<td>4.1</td>
<td>17</td>
<td>13</td>
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<tr>
<td>2011</td>
<td>13</td>
<td>36.6</td>
<td>4.1</td>
<td>0.9</td>
<td>11</td>
<td>0.7</td>
<td>270</td>
</tr>
<tr>
<td>2012</td>
<td>12</td>
<td>12.0</td>
<td>4.6</td>
<td>0.9</td>
<td>1.4</td>
<td>19</td>
<td>217</td>
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<tr>
<td>2013</td>
<td>1.1</td>
<td>22.2</td>
<td>5.7</td>
<td>0.6</td>
<td>1.7</td>
<td>14</td>
<td>227</td>
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<tr>
<td>2014</td>
<td>0.7</td>
<td>116</td>
<td>3.0</td>
<td>0.3</td>
<td>0.8</td>
<td>16</td>
<td>229</td>
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<tr>
<td>2015</td>
<td>0.7</td>
<td>97</td>
<td>3.4</td>
<td>0.2</td>
<td>0.4</td>
<td>10</td>
<td>191</td>
</tr>
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Publications:
- Jeonju Safe Community Project Promotion Plan in 2015
- Results of a basic survey for making Jeonju a Safe Community 1 (2016)
- Results of a basic survey for making Jeonju a Safe Community 2 (2016)
- Application to Become a Member of the International Safe Community Network Jeonju City, Korea (2017)
Leader: Kim Seungsu
Number: 4
Professions: full-time 4
Permanent: 4
Organization: Jeonju Safety Community Council
  Safety Community Affair(Department) Committee
General public health/health promotion group:
- Police Department
- Fire Department
- Schools (Education District)
- Hospital and Emergency Medical Center
- Safe-related institutions etc
### International commitments:

<table>
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<tr>
<th>Date</th>
<th>Details</th>
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<tbody>
<tr>
<td>Nov. 24 - Nov. 25, 2014</td>
<td>The 14th Korea Safe Community Workshop</td>
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<tr>
<td>Jan. 30, 2015</td>
<td>International Safe Community (Changwon-si) Benchmarking Visit</td>
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<tr>
<td>Apr. 30, 2015</td>
<td>The 15th Korea Safe Community Workshop</td>
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<tr>
<td>May. 14, 2015</td>
<td>Jeonju-si International Safe Community Designation Project Presentation</td>
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<tr>
<td>Sep. 17 - Sep. 18, 2015</td>
<td>The 16th Korea Safe Community Workshop</td>
</tr>
<tr>
<td>Dec. 2 - Dec. 3, 2015</td>
<td>Gwangju Metropolitan City International Safe Community Designation Site Survey 2nd Participation</td>
</tr>
<tr>
<td>Jan. 6, 2016</td>
<td>International Safe Community Network 1st Meeting</td>
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<tr>
<td>Apr. 28 - Apr. 29, 2016</td>
<td>Participated in Gwangju International Safe Community Designation Ceremony and Symposium</td>
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<td>Aug. 31, 2016</td>
<td>International Safe Community Network 3rd Meeting</td>
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<tr>
<td>Nov. 7 - Nov. 11, 2016</td>
<td>Japan Koriyama International Safe Community Site Survey (1st Observation)</td>
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<td>Dec. 7 - Dec. 8, 2016</td>
<td>2016 Annual Korea Network Conference (Suncheon-si)</td>
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<td>Feb. 9, 2017</td>
<td>1st Korea Network Meeting 2017</td>
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<tr>
<td>Mar. 30 - Mar. 31, 2017</td>
<td>Gumi-si International Safe Community 1st Site Survey Observation</td>
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<tr>
<td>Jul. 4 - Jul. 5, 2017</td>
<td>Jeju Special Self-governing Province International Safe Community Site Survey Observation (2nd Korea Network Meeting)</td>
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<tr>
<td>Jul. 6 - Jul. 7, 2017</td>
<td>Gumi-si International Safe Community 2nd Site Survey Observation</td>
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<tr>
<td>Jul. 26 - Jul. 27, 2017</td>
<td>Suncheon-si International Safe Community 1st Site Survey Observation</td>
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