

Attachment: Questionnaire

Evaluation Index Questionnaire of Urban Living Environment Reconstruction in Wenchuan Earthquake-Stricken Areas

Number: _____ Survey Date: ____YY__MM__DD Residential Location: _____

1. Personal Information

| | |
|--------------------------------|---|
| Gender | ①Male ②Female |
| Age (years old) | ①Under 20 ②20-29 ③30-39 ④40-49 ⑤50-59 ⑥Over 60 |
| Number of households (persons) | ①1 ②2 ③3 ④4 ⑤5 ⑥6 ⑦7 ⑧8 (and above) |
| Occupation | ①Administrative staff ②Enterprise staff ③Career staff ④Peasant ⑤Freelancer ⑥Unemployed ⑦Retired ⑧Student ⑨Others_____ |
| Degree of education | ①Junior high school (and below) ②High school ③Vocational education ④Technical secondary school ⑤College ⑥Undergraduate ⑦Master's degree (and above) |
| Reconstruction mode | ①Local unified construction ②Paired assistance ③Residential self-built ④Undecided ⑤Other_____ |
| Housing area | _____m ² |

2. Basic Problem

① What factors do you think are important for the ecological carrying capacity of a renewed urban environment? **(multiple choice)**

- ☐Disaster prevention management and education
- ☐Facility disaster prevention performance ☐Disaster self-prevention and self-help
- ☐Security situations ☐Disaster prevention spaces

② What factors do you think are important for the living environments of renewed urban environments? **(multiple choice)**

- ☐Housing quality ☐Public service facilities ☐Greening and landscaping
- ☐Municipal facilities ☐Road traffic ☐Community location

③ What factors do you think are important for the life reconstruction of renewed urban environments? **(multiple choice)**

- ☐Employment ☐Community culture activities ☐Community life services
- ☐Neighborhood relations ☐Vulnerable groups ☐Psychological reconstruction

④ What factors do you think are important for the cultural reconstruction of renewed urban environments? **(multiple choice)**

☐Reconstruction of regional characteristics ☐Multicultural coexistence ☐Historical and cultural inheritance
☐National culture protection ☐Development of contemporary culture

⑤ What factors do you think are important for the post-disaster reconstruction of cities and towns in disaster areas? **(multiple choice)**

☐Government organizations ☐Public participation ☐Ecological carrying capacity ☐Living environment
☐Life reconstruction ☐Cultural reconstruction

⑥ In addition to the above contents of post-disaster reconstruction practices, what other factors do you think are important? Please list them: _____

3. Extension Problem What factors do you think are the most important for post-disaster reconstruction practices (please check with √)

| | | | | | | | | | |
|--------------------------|----------------------|----------------------------|--------------------------------|----------------------------|---|---|--------------------|---------------------|---------------|
| Disaster prevention laws | Simulation exercises | Earthquake emergency plans | Seismic performance facilities | Building seismic intensity | Disaster prevention and residential self-help awareness | Community self-prevention organizations | Community security | Property management | Escape routes |
|--------------------------|----------------------|----------------------------|--------------------------------|----------------------------|---|---|--------------------|---------------------|---------------|

| | | | | | | | | | |
|---|---------------------------------------|----------------------|-------------------------|----------------------|-------------------------------|------------------------|------------------------|----------------------|------------------------|
| Special places for disasters prevention | Per capita effective evacuation areas | Construction quality | Apartment layout design | Residential distance | Convenient service facilities | Health care facilities | Educational facilities | Pro-green /pro-water | Community public space |
|---|---------------------------------------|----------------------|-------------------------|----------------------|-------------------------------|------------------------|------------------------|----------------------|------------------------|

| | | | | | | | | | |
|--|----------------------|------------------------|--------------------|-----------------------|-------------------------------|---|--------------------------|-----------------------------------|---------------------|
| Community environment landscape design | Municipal facilities | Fire safety facilities | Travel convenience | Road system integrity | Community planning and layout | Maturity of the surrounding supporting facilities | Employment opportunities | Employment information publishing | Employment training |
|--|----------------------|------------------------|--------------------|-----------------------|-------------------------------|---|--------------------------|-----------------------------------|---------------------|

| | | | | | | | | | |
|--|--|--|--|--|--|----|--|--|--|
| | | | | | | es | | | |
|--|--|--|--|--|--|----|--|--|--|

| | | | | | | | | | |
|---|---------------------------------|--|----------------------------------|--|----------------------------------|----------------------------|--|---|--|
| Com munit y cultur al atmos phere | Comm unity activit ies | Comm unity organi zation s | Com munit y servic e | Exchan ge of neighb orhood reside nts | Behav ior civiliz ation | Barrier -free design | Basic protect ion of vulner able group s | Psych ologic al resilie nce | Psych ologic al relief organi zation s |
|---|---------------------------------|--|----------------------------------|--|----------------------------------|----------------------------|--|---|--|

| | | | | | | | | | |
|---|--|--|---|---|--|--|---|--------------------------------|--|
| Local archit ectura l style inherit ance | Local charac teristic landsc ape | Urban and rural exchan ges | Dome stic/ intern ationa l excha nges | Preser vation of histori cal sites | Prote ction of histor ical atmos phere | Preser vation of ethnic archite cture | Preser vation of ethnic cultur e | Cultur al innova tion | Sustai nable cultur al develo pment |
|---|--|--|---|---|--|--|---|--------------------------------|--|