

# Social Monitoring Report

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#3 Semiannual Report  
March 2016

## People's Republic of China: Jilin Urban Development Project

Prepared by Shanghai Yiji Construction Consultants Co., Ltd. for the Jilin Provincial Government and the Asian Development Bank.

**CURRENCY EQUIVALENTS**

(as of 1 March 2016)

|               |   |                    |
|---------------|---|--------------------|
| Currency unit | – | Chinese Yuan (CNY) |
| CNY1.00       | = | \$0.15             |
| \$1.00        | = | CNY6.55            |

**ABBREVIATIONS**

|       |   |   |
|-------|---|---|
| ADB   | – | Asian Development Bank                            |
| AH    |   | affected household                                |
| AP    | – | affected person                                   |
| BSWTC | – | Baishan Municipal Solid Waste Treatment Co., Ltd. |
| HH    | – | household   |
| ISWM  | – | integrated solid waste management                 |
| LA    | – | land acquisition                                  |
| LAR   | – | land acquisition and resettlement                 |
| PRC   | – | People's Republic of China                        |
| RP    | – | resettlement plan                                 |

**WEIGHTS AND MEASURES**

|              |   |                |
|--------------|---|----------------|
| mu           | – | 0.006 ha       |
| square meter | – | m <sup>2</sup> |

**NOTE**

In this report, "\$" refers to US dollars.

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# External Resettlement Monitoring Report No.3

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March 2016

## PRC: Jilin Urban Development Project

Prepared by Shanghai Yiji Construction Consultants Co., Ltd. for the Asian Development Bank

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## Abbreviations

|       |    |   |
|-------|----|---|
| ADB   | -- | Asian Development Bank  |
| AH    | -- | Affected household  |
| AP    | -- | Affected person   |
| BSWTC |    | Baishan Municipal Solid Waste Treatment Co., Ltd.               |
| HH    | -- | Household   |
| ISWM  | -- | integrated solid waste management                               |
| LAR   | -- | land acquisition and resettlement                               |
| mu    | -- | Chinese land area unit of measure, 1 mu = 666.67 m <sup>2</sup> |
| PMO   | -- | project management office                                       |
| PRC   | -- | People's Republic of China                                      |
| RP    | -- | Resettlement Plan   |



# 1 Executive Summary

## 1.1 Project Description

Jilin Urban Development Project (the Project) financed by Asian Development Bank (ADB) is to assist Baicheng and Baishan municipal government, two prefecture level cities in the less developed area in Jilin Province in the north-east of People's Republic of China, to improve and upgrade their urban infrastructures and municipal services and to improve the environment and living conditions of the urban areas. It has five subprojects: (i) improve urban roads, bridges, municipal services in Baicheng; (ii) set up integrated solid waste management system (ISWM) in Baicheng; (iii) ISWM in Baishan; (iv) improve water management in Baishan; and (v) capacity development and institution arrangement. The sub-project implementation units are shown in **Table 1-1**. Project component locations and main impacts are shown in **Table 1-2**.

**Table 1-1 Cities and Components**

| City     | Subproject                                   | Implementation Unit   |
|----------|--|---|
| Baishan  | Urban Water Supply Subproject                | Baishan City Hengda Drainage Engineering Co., Ltd.                                |
| Baishan  | Integrated Solid Waste Management Subproject | Baishan Municipal Solid Waste Treatment Co., Ltd. (BSWTC)                         |
| Baicheng | Urban Development Subproject                 | Baicheng Economic Development Zone Investment and Development Limited Corporation |

According to the resettlement plans, this project acquires 1,629.17 mu of collective-owned land and 796.08 mu of state-owned land, affecting 10 communities (villages), 19 units, 727 households, 2000 persons. The total resettlement expenditure estimated is CNY 403.0931 million. See **Table 1-3**. (Notes: The results are summary of Baishan RP and Baicheng RP. 4.5 mu of construction land of Baishan water supply pump station is not added up to state land in Baseline Survey Report.)

**Table 1-1 Project Component Locations and Main Impacts**

| Project Component | Description  | Location  | Major Project Impacts   |
|-------------------|--|---|---|
| Water Supply      | <p>The Project consists of four (4) components: (1) installing 21.14km of a new water transmission pipeline in Jiangyuan and Hunjiang districts of Baishan City; (2) constructing 50,000 m<sup>3</sup>/d of a new water supply plant in Shangdianzi Village of Hunjiang District; (3) installing 55.38km of a new water distribution system in Hunjiang District; and (4) constructing four (4) new pump stations for increasing water pressure.</p> | <p>Shangdianzi Village of Hunjiang District</p> | <p>The Project will acquire permanently a total land of 72 mu (4.8 ha), including (1) 67.5 mu of rural collective land for constructing a new water supply plant; and (2) 4.5 mu of urban construction land for constructing four water pump stations. The collective land consists of 65 mu of forestry land and 2.5 mu of dry land; and 4.5 mu of the urban construction land is unused waste land. The Project will occupy temporarily a total land of 439.12 mu for installing water transmission and distribution pipelines, including state-owned river channel land of 27.19 mu and 368.17 mu of road land, and 43.76mu of collective land, which includes 11.79mu of forestry land, 28.08mu of farmland and 3.9mu of waste land. The Project will affect total 103 rural people from 30 households, including 17 people from 4 households affected by permanent LA, and 86 people from 26 households affected by temporary land occupation. The Project will affect two villages in one sub-district of Hunjiang District. The Project will not involve any house demolition.</p> |

| Project Component                            | Description  | Location  | Major Project Impacts  |
|--|--|---|--|
| Integrated solid waste management Subproject | The overall Project consists of four (4) components: (1) adding garbage collection trash and transport equipment for sorting garbage at source; (2) upgrading 15 existing garbage collection stations; (3) constructing a garbage integrated treatment center; and (4) expanding an existing Tangzigou garbage landfill. | Minhua Village of Qidaojiang Town of Hunjiang District in Baishan City. | The Project will acquire a total of 82.25 mu (5.48 ha.) collective land, including dry land of 30.67 mu, accounting for 37.29%; rural homestead of 11.83 mu, accounting for 14.38%; and other agricultural land (including fishpond, village road, and waste land) of 39.75 mu, accounting for 48.33%. The Project will demolish rural houses of 5,506m <sup>2</sup> , including main houses of 2,200 m <sup>2</sup> , attached houses <sup>1</sup> of 3,070m <sup>2</sup> , and simply-structured houses of 236m <sup>2</sup> . In addition, the Project will affect some ground attachments and infrastructure, such as trees, livestock pens and enclosures. It will impact 1 village of 1 town in Hunjiang District. The LAR will affect 129 persons from 36 households, including 9 persons from 3 households affected only by LA, 100 persons from 27 households affected only by HD, including 10 households with stores and small businesses, and 20 persons from 6 households affected by both LA and HD. |

<sup>1</sup> It means houses used for non-residential warehouses, etc without certificated property right.

| Project Component         | Description  | Location  | Major Project Impacts   |
|---------------------------|--|---|---|
| Urban Development Project | The Project comprises three subprojects: (i) urban development -- road network and ancillary facilities; (ii) urban environmental health and sustainable development -- urban solid waste management; and (iii) sewage and stormwater pipe network and pumping station to be constructed simultaneously with the road network. | 7 villages and 1 sub-district in Baicheng Economic Development Zone | The Project will acquire a total of 2,271 mu <sup>2</sup> of land permanently, including 791.58 mu of state-owned land and 1,479.42 mu of collective land. There are a total of 1,037 mu cultivated land among the affected land, including 282 mu state-owned cultivated land and 755 mu of collective cultivated land. The Project will not occupy temporary land. A total of 1,129 people from 395 households will be partially affected by the land acquisition (LA) directly. A total of 53,093 m <sup>2</sup> of houses will be demolished, including 8,695 m <sup>2</sup> in brick-concrete structure (16.38%), 36,454 m <sup>2</sup> in brick-timber structure (68.66%), 3,452 m <sup>2</sup> in earth-timber structure (6.50%), 2,467 m <sup>2</sup> of attached houses <sup>3</sup> (4.65%) and 2,025 m <sup>2</sup> in simple structure <sup>4</sup> (3.81%). A total of 757 people from 304 households of both urban and rural residents will be affected by the urban and rural house demolition, among which 118 people from 38 households will also be affected by LA. Therefore, the Project will affect a total of 1,768 people from 661 households. The Project also involves LA and resettlement of 9 enterprises or units, and 309 employees from urban and rural will be affected. |

<sup>2</sup> 1 mu = 666.67 m<sup>2</sup>

<sup>3</sup> It means houses attached to main houses for storage or cooking, but not for living.

<sup>4</sup> Such houses may be built with any materials. Simple structure houses referred to in this Project include houses with asbestos and color steel tile roof, barns and toilets.

**Table 1-3 Population Affected by Sub-projects**

| City          | Subject Component                            | Affected community (village) | Permanently acquired collective-owned land | State-owned land | Affected households | Affected persons | Households affected by demolition | Persons affected by demolition | House demolition | Affected enterprises | Enterprises affected by house demolition | Estimated resettlement expenses |
|---------------|--|------------------------------|--|------------------|---------------------|------------------|-----------------------------------|--------------------------------|------------------|----------------------|--|---------------------------------|
|               |  | No.                          | Mu   | Mu               | HH                  | Person           | HH                                | Person                         | m <sup>2</sup>   | No.                  | m <sup>2</sup>                           | 10,000 CNY                      |
| Baishan City  | Water Supply Subproject                      | 1                            | 67.5                                       | 4.5              | 30                  | 103              | 0                                 | 0                              | 0                | 0                    | 0  | 1,640.43                        |
| Baishan City  | Integrated Solid Waste Management Subproject | 1                            | 82.25                                      | 0                | 36                  | 129              | 27                                | 100                            | 3902.5           | 10                   | 1,603.5                                  | 5,837.84                        |
| Baicheng City | Urban Development Project                    | 8                            | 1,479.42                                   | 791.58           | 661                 | 1,768            | 304                               | 757                            | 50,504           | 9                    | 2,589.32                                 | 32,831.04                       |
| Total         |  | 10                           | 1,629.17                                   | 796.08           | 727                 | 2,000            | 331                               | 857                            | 54,406.5         | 19                   | 4,192.82                                 | 40,309.31                       |

## 1.2 Resettlement Policy and Framework

The project land acquisition and resettlement (LAR) is implemented in accord with PRC's and local governments' relevant laws, regulations and policies, and requirements of Asian Development Bank (ADB) involuntary resettlement. The laws and regulations include: (i) State Council Document 28 of No. 31: State Council Decision to Deepen Reform and Strictly Enforce Land Administration (October, 2004); (ii) Implementation Stipulations of Land Administration Law of PRC (1998); (iii) Land Administration Law of Jilin Province; (iv) Jilin Guidelines for Implementation of the Urban House Demolition Management Regulation of the PRC; and (v) local relevant laws and regulations.

The LAR purpose is to improve affected people (AP) s' living standard which is at least not lower due to land acquisition. The principles of the compensation and entitlements established for the Project are as follows: (i) compensation and entitlements provided must be adequate to allow APs to at least maintain their pre-project living standard, with the prospect of improvement; (ii) compensation and entitlements provided are based on market value or replacement value and must be adequate; (iii) the area and duration of temporary land occupation should be reduced to the minimum; (iv) lands occupied and structures or attachments built after the deadline regulated by local government will not be compensated; (v) adequate compensation should be provided to the APs timely; (vi) all the APs should be adequately informed about compensation rates and standards, livelihood and income restoration plans and project progress; and (vii) close monitoring and timely actions should be carried out to identify and resolve any problems.

## 1.3 Progress of Resettlement Implementation

By 31<sup>st</sup> December, 2015, the subproject in Baicheng City has acquired part of land (242.41 mu) because of the construction of other projects. The Baicheng Municipal ADB Loan Project Leading Group is responsible for making preparations for the land acquisition and house demolition. The Baishan Water Supply Subproject is doing the preparation. A summary of resettlement progress of each project component is listed in **Table 1-4**. Baishan Integrated Solid Waste Management Subproject has completed signing the house demolition agreement of 13 households.

**Table 1-4 Project Resettlement Progress (By December 31, 2015)**

| City | Subject Component | Project Progress | Actual | Resettlement Progress | Actual |
|------|-------------------|------------------|--------|-----------------------|--------|
|      |                   | Plan             |        | Plan                  |        |

| City          | Subject Component                                    | Project Progress | Actual    | Resettlement Progress | Actual   |
|---------------|--|------------------|-----------|-----------------------|--|
|               |  | Plan             |           | Plan                  |  |
| Baishan City  | Water Supply Subproject                              | 2015.4           | Not start | 2014.6                | The report of land surveying and delimited technology has been completed. The approval of land use formalities will be completed in April, 2016. |
| Baishan City  | Baishan Integrated Solid Waste Management Subproject | 2015.4           | Not start | 2014.6                | Settlement agreements for 27 households are being negotiated. Among them, 13 households have signed the agreements.                              |
| Baicheng City | Urban development Subproject                         | 2013.11          | Not start | 2014.9                | The other project has acquired some land, and 114 HHs have signed the house demolition agreement.  |

## 1.4 External Monitoring and Evaluation on Resettlement

Shanghai Yiji Construction Consultant Co., Ltd. is an individual external resettlement monitor for the Project. By 31<sup>st</sup> March, 2016, three Monitoring Reports have been completed.

### A. Work Plan and Arrangement for Monitoring and Evaluation

The resettlement monitoring and evaluation is conducted semi-annually during resettlement implementation and annually after the completion of resettlement (twice in total). During July, 2015, August, 2015 and January, 2016, the external monitor team conducted monitoring and evaluation on the implementation progress of land acquisition, house demolition, resettlement and relocation. The tasks of external resettlement monitoring and evaluation included:

- 1) Follow-up investigation of the production and livelihood of villages and villagers affected by land acquisition and house demolition for a better understanding of the progress of land acquisition and the restoration of production and livelihood of APs;

- 2) Follow-up investigation of enterprises/undertaking units affected by land acquisition and house demolition for a better understanding of LAR impacts on those units and the restoration of production and operation;
- 3) Understanding of the progress of land acquisition, house demolition, compensation and relocation, and conducting external resettlement monitoring and evaluation against RPs;
- 4) Collection of APs' opinions: interview affected villagers, staff of affected enterprises and resettlement implementation units, as well as APs having complaints, for a better understanding of APs' opinions; informing project resettlement and land acquisition offices about the opinions and suggestions of APs and affected enterprises; providing suggestions to help improve resettlement with a smoother and more effective way of land acquisition and house demolition.
- 5) Investigation in the temporary land acquisition
- 6) Investigation in the distribution and usage of the compensation
- 7) Investigation in the restoration of the life of people affected
- 8) Investigation in the construction of the resettlements
- 9) Investigation in the help to the vulnerable group
- 10) Investigation in the consultant and participation of the public
- 11) Investigation in complain handling
- 12) Investigation in the implementation of mitigation measures

## **B. Work Procedures**

- 1) Prepare the work outline and work plan (program)
- 2) Design sampling method
- 3) Interview and follow-up investigation
- 4) Analyze information and data
- 5) Prepare monitoring and evaluation report

## **C. Methods**

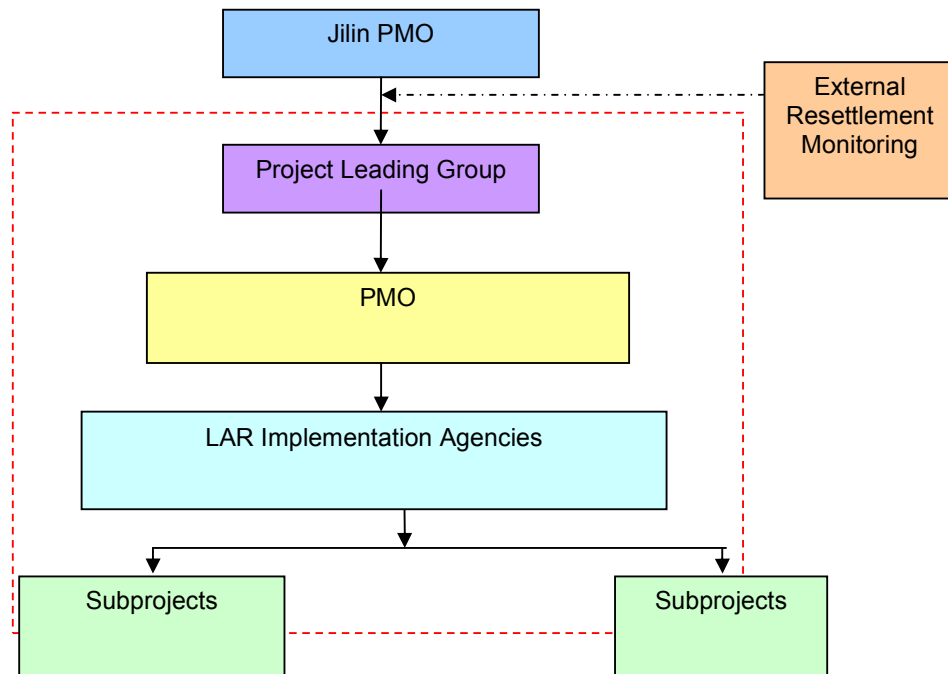
- 1) **Sampling.** Sampling scheme and questionnaires were designed. The monitor conducted house-by-house detailed investigation to AHs and different affected groups with utilization of random sampling method and the questionnaires prepared in advance. The content of investigation included family members' basic information, the structure of family income and expenditure, compensation progress, satisfaction on LAR, and so on.
- 2) **Meeting.** Interviews to LAR implementation agencies, relevant units, street offices, affected village committees and AHs were conducted for a better understanding of the progress of LAR and house demolition.



- 3) **Consulting documents.** Consulting and verifying documents and materials (files, agreements and statistical statements) in relation to LAR and demolition.
- 4) **Interviewing key informants,** such as director of land acquisition and house demolition office, related official of undertaking unit, village head, and head of affected family, women, and senior citizens.

### 1.5 LAR Institutional Arrangements

In order to implement the project successfully, a project management office at the provincial level was established under Jilin Province for providing overall guidance and coordination for project implementation. Each subproject city government has established local municipal project management office, being responsible for the guidance and coordination to the components. The LAR institutional arrangement for the Project is shown in **Figure 1-1** below.



**Figure 1-1 LAR Institutional Arrangements**

Notes: There are two subprojects in Baishan city and there is one subproject in Baicheng city. Baishan city is taken for example in figure 1-1.

## 1.6 Land Acquisition Progress

### D. Land Acquisition Procedures

The land acquisition procedures under the Project are as follow:

- 1) Issue pre-announcement of land acquisition;
- 2) Conduct investigations to lands and ground attachments to be acquired;
- 3) Prepare announcement of land acquisition scheme and submit it to the government for approval, and post land acquisition scheme in affected villages;
- 4) Conduct social-economic investigations;
- 5) Implement compensation and relocation scheme for land acquisition and pay the compensations, as well as implement compensation and relocation scheme for house demolition;
- 6) Clear ground attachments and hand over the lands to project construction contractors.

### E. Land Acquisition Progress

By 31<sup>st</sup> December 2015, the actual completed land acquisition was 242.41 mu, which was 10.00% of those anticipated in the RPs, as listed in **Table 1-5**.

**Table 0-2 Land Acquisition Progress by Project Components (By 31<sup>st</sup> December, 2015)**

| City          | Subproject Component                         | Permanent land acquisition |        |            |
|---------------|--|----------------------------|--------|------------|
|               |  | Plan                       | Actual | Percentage |
|               |  | Mu                         | Mu     | %          |
| Baishan City  | Water Supply Subproject                      | 72                         | 0      | 0          |
| Baishan City  | Integrated Solid Waste Management Subproject | 82.25                      | 0      | 0          |
| Baicheng City | Urban Development Subproject                 | 2271                       | 242.41 | 10.67      |
| Total         |  | 2425.25                    | 242.41 | 10.00      |

## 1.7 House Demolition Progress

By 31<sup>st</sup> December, 2015, 127 households signed the demolition agreement and the total area of house was 9489.06 m<sup>2</sup>, which was 38.4% of those anticipated in the RPs, as listed in **Table 1-6**.

**Table 1-6 House Demolition Progress by Project Components (By 31<sup>st</sup> December, 2015)**

| City          | Subproject Component                         | Plan                |                   | Actual              |                | Percentage | Resettlement Place                             |
|---------------|--|---------------------|-------------------|---------------------|----------------|------------|--|
|               |  | Affected households | Area              | Affected households | Area           |            |  |
|               |  | HH                  | (m <sup>2</sup> ) | HH                  | m <sup>2</sup> | %          |  |
| Baishan City  | Water Supply Subproject                      | 0                   | 0.00              | 0                   | 0              |            |  |
| Baishan City  | Integrated Solid Waste Management Subproject | 27                  | 3,902.50          | 13                  | 1370.77        | 24.90%     | Tienan Xincheng Community, Wangda Garden       |
| Baicheng City | Urban Development Subproject                 | 304                 | 53,093.12         | 114                 | 8118.29        | 15.3%      | Eco-Home Community and Siji Huacheng Community |
| Sub-total     |  | 331                 | 56,995.62         | 127                 | 9489.06        | 38.4%      |  |

## 1.8 Relocation of Affected Enterprises

Totally, 19 enterprises are affected by the project. Components are listed in **Table 1-7**. By 31<sup>st</sup> December, 2015, land acquisition and house demolition agreements with 3 HHs have been signed and the others are in progress.

**Table 1-7 Relocation Progress of Project Components (By 31<sup>st</sup> December, 2015)**

| City          | Subproject Component                         | Plan          |          | Actual        |       | Resettlement plan   | Monitoring conclusion |
|---------------|--|---------------|----------|---------------|-------|---|-----------------------|
|               |  | Affected unit | Area     | Affected unit | Area  |   |                       |
| Baishan City  | Water Supply Subproject                      | 0             | 0        | 0             | 0     |   |                       |
| Baishan City  | Integrated Solid Waste Management Subproject | 10            | 1,603.5  | 3             | 203.5 | Sign agreements. House demolition has not been completed. |                       |
| Baicheng City | Urban Development Subproject                 | 9             | 1,472.66 | 0             | 0     |   |                       |
| Total         |  | 19            | 3,076.16 | 3             | 203.5 |   |                       |

## 1.9 Execution of Policies

Land acquisition and house demolition that have been completed by each subproject all execute the standard of RP. See **Table 1-8**.

**Table 1-8 Land Acquisition and House Execution Standard**

| City          | Subproject Component                         | Plan             |            |                               |                    | Actual           |   |                    |                    |
|---------------|--|------------------|------------|-------------------------------|--------------------|------------------|---|--------------------|--------------------|
|               |  | Land Acquisition | City house | Brick - concrete <sup>2</sup> | Brick - wood       | Land Acquisition | City house  | Brick - concrete   | Brick - wood       |
|               |  | CNY/ Mu          |            | CYN/m <sup>2</sup>            | CYN/m <sup>2</sup> | CNY/Mu           |   | CYN/m <sup>2</sup> | CYN/m <sup>2</sup> |
| Baishan City  | Water Supply Subproject                      | 60,000           |            |                               |                    |                  |   |                    |                    |
| Baishan City  | Integrated Solid Waste Management Subproject | 360,000          |            | 850                           | 400                |                  | House property exchange : demolish one, give one. |                    |                    |
| Baicheng City | Urban Development Subproject                 | 80,000           |            | 1,400                         | 1,200              | 200010?          | House property exchange : demolish one, give one. |                    |                    |

## **1.10 Compensation Payment and Utilization**

By 31<sup>st</sup> December, 2015, CNY 79.918 million of resettlement compensation had been paid for the Project, which took up 19.83% of the total. Payment amount of each project component is listed in **Table 1-9**. The LAR costs can meet the needs of land acquisition and house demolition for the Project.

**Table 1-9 Payment of Resettlement Compensation by Project Components (By 31<sup>st</sup>  
December, 2015)**

| City          | Subproject Component                         | Plan        | Actual      | Percentage |
|---------------|--|-------------|-------------|------------|
|               |  | million CNY | million CNY | %          |
| Baishan City  | Water Supply Subproject                      | 16.4043     | 0.15        | 0.91%      |
| Baishan City  | Integrated Solid Waste Management Subproject | 58.3784     | 1.0361      | 1.77%      |
| Baicheng City | Urban Development Subproject                 | 328.3104    | 78.7319     | 23.98%     |
| Total         |  | 403.0931    | 79.918      | 19.83%     |

### **1.11 Existing Problems and Solution Plans**

By 31<sup>st</sup> December, 2015, massive land acquisition and resettlement projects were not started. Each tender of land acquisition and existed problems and solving plans of resettlement are listed on **Table 1-10**.

**Table 1-10 Existing Problems and Solution Plans (By 31<sup>st</sup> December, 2015)**

| No.   | Content | Name of the Contract Package                                   | Survey           |    |            |    | Actual           |    |            |  | Village, group | Length of the road that have completed land acquisition | Completion time |
|---|---------|--|------------------|----|------------|----|------------------|----|------------|--|----------------|---|-----------------|
|   |         |  | Land acquisition |    | Demolition |    | Land acquisition |    | Demolition |  |                |   |                 |
|   | HH      |  | Mu               | HH | Area       | HH | Mu               | HH | Area       |  |                |   |                 |
| Subproject A: Baicheng Urban Development Subproject |         |  |                  |    |            |    |                  |    |            |  |                |   |                 |
| Civil Works   |         |  |                  |    |            |    |                  |    |            |  |                |   |                 |
|   | CBC1    | 3rd-Ring Road I (North Changqing Street – Mianfang Street)     |                  |    |            |    |                  |    |            |  |                |   |                 |
|   | CBC2    | 3rd-Ring Road II (Mianfang Street – RR Beneath culverts )      |                  |    |            |    |                  |    |            |  |                |   |                 |
|   | CBC3    | 3rd-Ring Road III (RR Beneath culverts – South Xingfu Street ) |                  |    |            |    |                  |    |            |  | 449 meters     |   |                 |
|   | CBC4    | Xiangyang Street I (3rd-Ring Road –Mianfang Street )           |                  |    |            |    |                  |    |            |  | 1163 meters    |   |                 |



| No. | Content | Name of the Contract Package                           | Survey           |    |            |    | Actual           |    |            |  | Village, group | Length of the road that have completed land acquisition | Completion time |
|-----|---------|--|------------------|----|------------|----|------------------|----|------------|--|----------------|---|-----------------|
|     |         |  | Land acquisition |    | Demolition |    | Land acquisition |    | Demolition |  |                |   |                 |
|     | HH      |  | Mu               | HH | Area       | HH | Mu               | HH | Area       |  |                |   |                 |
|     | CBC5    | Xiangyang Street II (Mianfang Street-Xinyi Street )    |                  |    |            |    |                  |    |            |  |                |   |                 |
|     | CBC 6   | West Xinhua Road                                       |                  |    |            |    |                  |    |            |  |                | 1000 meters   |                 |
|     | CBC7    | Shengli Road   |                  |    |            |    |                  |    |            |  |                |   |                 |
|     | CBC8    | North Xingfu Street                                    |                  |    |            |    |                  |    |            |  |                | 399 meters  |                 |
|     | CBC9    | Nanyi Street and Tao'erhe Road (Include in the bridge) |                  |    |            |    |                  |    |            |  |                |   |                 |
|     | CBC10   | Chunyang Road  |                  |    |            |    |                  |    |            |  |                |   |                 |
|     | CBC11   | Xinggong Road  |                  |    |            |    |                  |    |            |  |                |   |                 |
|     | CBC12   | Beneath culverts of 3rd-Ring Road                      |                  |    |            |    |                  |    |            |  |                |   |                 |

| No.                                | Content | Name of the Contract Package   | Survey           |    |            |    | Actual           |    |            |  | Village, group  | Length of the road that have completed land acquisition | Completion time |
|------------------------------------|---------|--|------------------|----|------------|----|------------------|----|------------|--|---|---|-----------------|
|                                    |         |  | Land acquisition |    | Demolition |    | Land acquisition |    | Demolition |  |   |   |                 |
|                                    | HH      |  | Mu               | HH | Area       | HH | Mu               | HH | Area       |  |   |   |                 |
|                                    | CBC13   | Municipal Solid Waste Composting and Sorting Center                        |                  |    |            |    |                  |    |            |  |   |   |                 |
|                                    | CBC 14  | Waster Transfer Station  |                  |    |            |    |                  |    |            |  |   |   |                 |
| Subproject B: Baishan Water Supply |         |  |                  |    |            |    |                  |    |            |  |   |   |                 |
| Civil Works                        |         |  |                  |    |            |    |                  |    |            |  |   |   |                 |
|                                    | CBSW1   | Water-transmission pipeline (From the Reservoir to the Jiangy District)    | 0                |    |            |    |                  |    |            |  | Ailin Village, Xinhua Village, Aimin Village, Dahua Village |   |                 |
|                                    | CBSW2   | Water-transmission pipeline (From Jiangyuan District to Hunjiang District) |                  |    |            |    |                  |    |            |  | Wengquan Village, Shangdianzi Village                       |   |                 |
|                                    | CBSW3   | Water supply plant I (Venue and Civil Engineering)                         |                  |    |            |    |                  |    |            |  | Shangdianzi Village   |   |                 |
|                                    | CBSW4   | Water supply plant II (Processes)  |                  |    |            |    |                  |    |            |  | Shangdianzi Village   |   |                 |
|                                    | CBSW5   | Water distribution system I (Mainline)                                     |                  |    |            |    |                  |    |            |  | Shangdianzi Village, Hekou                                  |   |                 |

| No.  | Content | Name of the Contract Package   | Survey           |    |            |    | Actual           |    |            |  | Village, group | Length of the road that have completed land acquisition | Completion time |
|--|---------|--|------------------|----|------------|----|------------------|----|------------|--|----------------|---|-----------------|
|  |         |  | Land acquisition |    | Demolition |    | Land acquisition |    | Demolition |  |                |   |                 |
|  | HH      |  | Mu               | HH | Area       | HH | Mu               | HH | Area       |  |                |   |                 |
|  |         |  |                  |    |            |    |                  |    |            |  | Village        |   |                 |
|  | CBSW6   | Water distribution system I (Branch)                                     |                  |    |            |    |                  |    |            |  | Road           |   |                 |
| Subproject C: Baishan Integrated Solid Waste Management Subproject |         |  |                  |    |            |    |                  |    |            |  |                |   |                 |
|  | CBSSW1  | Civil Engineering of Waster Transfer Station                             |                  |    |            |    |                  |    |            |  |                |   |                 |
|  | CBSSW2  | Civil Engineering of Municipal Solid Waste Composting and Sorting Center |                  |    |            |    |                  |    |            |  |                |   |                 |
|  | CBSSW3  | Landfill   |                  |    |            |    |                  |    |            |  |                |   |                 |

## 1.12 Sampling Survey

### F. Design of sampling survey

42 sample households have been surveyed for baseline monitoring. Table 1-11 shows geographic distribution of sample households.

**Table 1-11: Distribution of Sample Households**

| County | Village     | Number of Sample HHs |
|--------|-------------|----------------------|
| Xijiao | Xiangyang   | 39                   |
| Hekou  | Shangdianzi | 3                    |
| Total  |             | 42                   |

### G. Sample household surveying

Income survey of sample households is illustrated in Table 1-12. These HHs' income per capita ranges from CNY 933 to 9,666 per year.

Sample HHs are distributed in 2 villages belonging to 2 distinct counties, whose average number of persons in a household is 3.11. In 2014, their income was CNY 6,206 per capita or CNY 19,357 per household. They owned 4 mu of farmland averagely. By August 15th, 2015, 0 mu of land per person have been acquired and 0% of total have been acquired (including arable land and non-arable land). Table 1-12 shows land area and income of sample households and Appendix Table-1 gives the detail of income and properties of sample households.

Among 42 sample households surveyed in 2014, they had 43 TVs, 34 refrigerators, 41 washing machines, 8 tractors, 16 motorbikes, 38 water pumps, 3 livestock, 15 networks, 77 telephones and 71 automobiles. The property of these sample households is listed in Table 1-13 and the details are showed in Appendix Table-2.

By 31<sup>st</sup> December, 2015, land acquisition of sample HHs has not started. Sample HHs are living a stable life.

**Table 1-12: Land Resources and Income of Sample Households**

| County     | Village     | Number of HHs | Population | Income                  |                     |           | Before Acquisition |          |             |           | Land Acquired |          |             |           | Compensation | Date of payment |
|------------|-------------|---------------|------------|-------------------------|---------------------|-----------|--------------------|----------|-------------|-----------|---------------|----------|-------------|-----------|--------------|-----------------|
|            |             |               |            | Agricultural activities | Working in the city | Sub-total | Farmland           | Dry-land | Garden plot | Sub-total | Farmland      | Dry-land | Garden plot | Sub-total |              |                 |
|            |             |               |            | CNY                     | CNY                 | CNY       | Mu                 | Mu       | Mu          | Mu        | Mu            | Mu       | Mu          | Mu        |              |                 |
| Xijiao     | Xiangyang   | 39            | 120        | 412,500                 | 391,000             | 804,500   | 448.05             | 0        | 14.1        | 459.25    | 0             | 0        | 0           | 0         | 0            |                 |
| Hekou      | Shangdianzi | 3             | 11         | 8,500                   | 0                   | 8,500     | 67.5               | 0        | 0           | 67.5      | 0             | 0        | 0           | 0         | 0            |                 |
| Total      |             | 42            | 131        | 421,000                 | 391,000             | 813,000   | 515.55             | 0        | 14.1        | 526.75    | 0             | 0        | 0           | 0         | 0            |                 |
| Per capita |             |               |            | 3214                    | 2,985               | 6,206     | 4                  | 0        | 0           | 4         | 0             | 0        | 0           | 0         | 0            |                 |

**Table 1-13: House and Family Property of Sample Households**

| County | Village     | Number of HHs | House | Area of houses | TV  | Refrigerator | Washing machine | Tractor | Motorbike | Water pump | Livestock | Internet access | Telephone | Automobile |
|--------|-------------|---------------|-------|----------------|-----|--------------|-----------------|---------|-----------|------------|-----------|-----------------|-----------|------------|
|        |             |               | No.   | m <sup>2</sup> | No. | No.          | No.             | No.     | No.       | No.        | No.       | No.             | No.       | No.        |
| Xijiao | Xiangyang   | 39            | 150   | 6,351.62       | 40  | 33           | 38              | 8       | 16        | 38         | 3         | 15              | 74        | 7          |
| Hekou  | Shangdianzi | 3             | 9     | 190            | 3   | 1            | 3               | 0       | 0         | 0          | 0         | 0               | 3         | 0          |
| Total  |             | 42            | 159   | 6,541.62       | 43  | 34           | 41              | 8       | 16        | 38         | 3         | 15              | 77        | 7          |
| Per HH |             |               | 4     | 156            | 1   | 1            | 1               | 0.2     | 0.4       | 1          | 0.1       | 0.4             | 2         | 0.2        |

### 1.13 Monitoring and Evaluation

Shanghai Yiji Construction Consultant Co., Ltd. carries out External Resettlement Monitoring for the project. The Monitoring and Evaluation team investigated sample households for their livelihood data. Two methods are applied to the investigation, namely, (1) Interviews to LAR affected village committees, involved in the village leaders, and (2) Interviews to LAR affected households with sample families.

## 1.14 Social and Gender

The plan of social and gender is comprehensively implemented as planned.

## 1.15 Conclusions and Suggestions

### H. Conclusions

- 1) Part of land acquisition and house demolition are made in Baicheng Urban Development Subproject because of the implementation of other project. Land acquisition and house demolition is implemented according to national policies, and in accordance with the standard of RP approved by ADB.
- 2) Baicheng municipal government has raised 3 billion CNY of funds and purchased the land in the project area. It is making preparation for the land acquisition and resettlement. PMO takes the responsibilities of land acquisition and demolition of Baicheng Urban Development Subproject, which has not been started. The last monitoring report referred that CNY 3 billion fund raised by Baicheng municipal government would be used for purchasing the land in the project area, while it is not workable in this monitoring report.
- 3) Within the area of Baicheng Urban Development Subproject, 6 Real Estate Development Companies have acquired part of land. Those Real Estate Development Companies are as follows: Sijihuacheng Demand Real Estate Development Co., Ltd.(Xinhua Road, Xiangyang Street), Hongdanongji Real Estate Development Company(Third Ring Road), Yongmao Real Estate Development Company(Xiangyang Street, from Zhongxing Road to Haiming Road), Chengyuan Electric Power Company (Third Ring: from Zhongxing Road to Haiming Road), Baicheng Sijishengbao Real Estate Development Company and Baicheng Hongdu Real Estate Development Company (Xingfu Street).
- 4) The compensation for land acquisition of Baicheng Urban Development Subproject is CNY 300/m<sup>2</sup> (CNY 279.2 is for villagers and other CNY 20.8 is for village committee). For those who lose land, their incomes mainly come from doing work.
- 5) For Baicheng Urban Development Subproject, the demolished households in Baoping Village are in transition and they are resettled in Sijihuacheng Community. According to the agreement, they would move into new houses at the end of 2015, but villagers in Baoping Village and the real estate development company have not come to the agreement on the decoration compensation. Villagers hoped that the decoration compensation was CNY 300, while the real estate development company raised CNY 140. Village committee agreed to coordinate. The policy of house property exchange is as follows: for main rooms, the exchange rate is 1:1.1, for the attachment rooms, the exchange rate is 1:0.6. The survey shows that villagers are satisfied with this policy.
- 6) Baicheng Urban Development Subproject starts updating the RP of Xinhua Road, Chuanyang Road, Xingfu Road and Xiangyang Street.

- 7) For Baicheng Urban Development Subproject, Baishan City Land Surveying and Planning Bureau conducted land surveying of Urban Water Supply Subproject in December, 2015, and issued the technological report. Water Supply Plant covers an area of 42480m<sup>2</sup> of forest land, which is located in Shangdianzi Village, Hekou Street, Hunjiang District, Baishan City. Now the usage of forest land formalities are being handled and expected to be approved in April, 2016. The preparations for pipeline construction are being done.
- 8) For Baishan Integrated Solid Waste Management Subproject, BSWTC makes the plan of house demolition and resettlement within the 1km downstream of Baishan Solid Waste Treatment Plant. 13 households have signed the agreements. Affected households are satisfied with the resettlement houses chosen by themselves. For those who choose property right exchange, the policy of “demolish one, give one” will be implemented according to the area recorded in the house license. For those who choose to settle at base layer, the difference of each floor will not be calculated, while for those who choose to settle at other floors, the difference of each floor will be calculated. If the area is expanded, the price of the expanded area will be paid according to the sale price. The subproject affects 27 households. 14 households have not signed the agreement because some of them are unwilling to move and some of them hope to move back.
- 9) The RP of Baishan Water Supply and Baichan Solid Waste Treatment have not been updated.
- 10) Staff working for land acquisition and house relocation under the Project are experienced

## **I. Suggestions**

- 1) Baicheng Municipal Government positively raises the fund for land acquisition and house demolition, which will directly affect the progress of the project. Baicheng Municipal Government should attach great importance to those.
- 2) For Baicheng Urban Development Subproject, the real estate company and villagers in Baoping Village should consult together about the decoration compensation as soon as possible so that villagers can move into the new houses.
- 3) The PR of TheBaishan Water Supple Subproject and Baishan Integrated Solid Waste Management Subproject should be updated and submitted to ADB before the construction bidding. The reply for the updated PR the presupposition for receiving the construction contract.
- 4) For Baishan Water Supple Subproject, the formalities of using forest land should be quickened and the fund should be positively raised in order to complete land acquisition of water plant as soon as possible.

- 5) For Baishan Integrated Solid Waste Management Subproject, land acquisition should be quickened. Further consult with the 14 households who have not signed the agreements and let them sign the agreements as soon as possible.
- 6) The progress of land acquisition and resettlement of each subproject should be quickened. The house relocation sites should be settled as soon as possible and the transition time should be shortened. This work is essential and need great attention in Baishan Integrated Solid Waste Management Subproject and Baicheng Urban Development Subproject. Funds for land acquisition and resettlement should be positively raised. It is of great importance and the key to the project.
- 7) Set up internal monitoring system as soon as possible.
- 8) Formal system of resettlement records management should be set up and relate staff should do relative word and picture records to enrich the materials of land acquisition and resettlement.
- 9) In addition to cash compensation, other resettlement compensation measures, such as skill trainings to APs, increase employment opportunities, need to be further strengthened.
- 10) Professional trainings to staff working on land acquisition and house demolition should be strengthened; the contents of trainings can include site visit, experience introduction and theories discussion.
- 11) Safety management during LAR should be paid particular attention to avoid safety accidents, and a safety system for LAR should be established to increase the efficiency.
- 12) For AHs who have more than 30% of their lands acquired, particular attention should be paid to them and guidance should be provided to them for helping them utilize the cash compensation for land acquisition and allowance for relocation in production and development, so as to improve their income level.

## **2 Baishan Urban Development Project**

### **---Urban Water Supply Subproject**

#### **2.1 Overall Situation of Resettlement**

Baishan Urban Water Supply Subproject is updating resettlement plans. Land acquisition and resettlement work doesn't start.

#### **2.2 Resettlement Progress**

##### **J. Land Acquisition Progress**

By 31<sup>st</sup> December, 2015, the project has occupied 0 mu of land, including 0 mu of cultivated land, 0 mu of construction land and state-owned land 0 mu. Land acquisition affected 0 HH, 0 people, and completed 0%. The summary of project land acquisition is listed on **Table 2-1**. The



construction of water supply plant will occupy the forestry land. For Baicheng Subproject, Baishan City Land Surveying and Planning Bureau conducted land surveying of Urban Water Supply Subproject in December, 2015, and issued the technological report. Water Supply Plant covers an area of 42480m<sup>2</sup> of forest land, which is located in Shangdianzi Village, Hekou Street, Hunjiang District, Baishan City. Now the usage of forest land formalities are being handled and expected to be approved in April, 2016. The preparations for pipeline construction are being done.

### K. Affected Households Progress

By 31<sup>st</sup> December, 2015, the project has completed land acquisition 0 HH. The completion of acquisition is listed on **Table 2-2**.

### L. Affected Vulnerable Groups

Among the APs, one person, who is long-term illness, is defined as vulnerable group. There are 4 people in this family. Only one person of them is labor force.

## 2.3 Relocation Policy

### M. Land Acquisition Policy

The comparison of land acquisition policies is listed on **Table 2-1 to Table 2-5**.

**Table 2-1 Progress of land acquisition (By 31<sup>st</sup> December, 2015)**

| District/<br>Town            | Village     | Planned                  |                       |                    | Actual  |                       |                    |
|------------------------------|-------------|--------------------------|-----------------------|--------------------|---|-----------------------|--------------------|
|                              |             | Acquired<br>Land<br>Area | Affected<br>Household | Affected<br>People | Acquire<br>d Land<br>Area                               | Affected<br>Household | Affected<br>People |
|                              |             | Mu                       | HH                    | Person             | Mu  | HH                    | Person             |
| Hunjiang/<br>Hekou<br>Street | Shangdianzi | 67.5                     | 4                     | 17                 | Not<br>start  |                       |                    |
| Hunjiang                     |             | 4.4                      |                       |                    | The<br>land<br>acquisit<br>ion<br>does<br>not<br>start. |                       |                    |

**Table 2-2 Households affected by land acquisition (By 31<sup>st</sup> December, 2015)**

| No. of<br>Household | Land Area before<br>Acquisition (mu) |                  | Land Area Acquired (mu) |                  |       | Actual    |
|---------------------|--------------------------------------|------------------|-------------------------|------------------|-------|-----------|
|                     | Dry land                             | Forestry<br>land | Dry land                | Forestry<br>land | Total |           |
|                     | Mu                                   | Mu               | Mu                      | Mu               | Mu    |           |
| 1                   | 5.6                                  | 0                | 2.5                     | 0                | 2.5   | Not start |

| No. of Household | Land Area before Acquisition (mu) |               | Land Area Acquired (mu) |               |       | Actual |
|------------------|-----------------------------------|---------------|-------------------------|---------------|-------|--------|
|                  | Dry land                          | Forestry land | Dry land                | Forestry land | Total |        |
|                  | Mu                                | Mu            | Mu                      | Mu            | Mu    |        |
| 2                | 4                                 | 6             | 0                       | 6             | 6     |        |
| 3                | 7                                 | 40            | 0                       | 32            | 32    |        |
| 4                | 18                                | 97            | 0                       | 27            | 27    |        |
| Total            | 34.6                              | 142           | 2.5                     | 65            | 67.5  |        |

**Table 2-3 Impacts of Temporarily Occupation (By 31<sup>st</sup> December, 2015)**

| Village     | Plan               |                     |        |                    |  | Actual             |        |
|-------------|--------------------|---------------------|--------|--------------------|--|--------------------|--------|
|             | Area Occupied Land | Affected Population |        | Planned Occupation | Occupation Purpose   | Area Occupied Land | Remark |
|             | (Mu)               | Household           | Person | Time (Month)       |  | Mu                 |        |
| Shangdianzi | 14.74              | 6                   | 20     | 8                  | Water-transmission pipeline, and water distribution system | Not start          |        |
| Wengquan    | 29.02              | 20                  | 66     | 8                  | Water-transmission pipeline                                | Not start          |        |
| Total       | 43.76              | 26                  | 86     |                    |  |                    |        |

**Table2-4 Comparison of Permanent Land Acquisition Policies**

| Land type                | Plan                   |                      |           |                                       | Actual                 |                                       |
|--------------------------|------------------------|----------------------|-----------|---------------------------------------|------------------------|---------------------------------------|
|                          | Land Compensation cost | Resettlement Subsidy | Sub-total | Compensation standard for young crops | Land Compensation cost | Compensation standard for young crops |
|                          | CNY/Mu                 | CNY/Mu               | CNY/Mu    | CNY/Mu                                | CNY/Mu                 | CNY/Mu                                |
| Collective land          | 24,000                 | 36,000               | 60,000    | 865                                   | Not start              |                                       |
| Collective Forestry Land | 2,162.5                | 5,190                | 7352.5    |                                       |                        |                                       |

**Table2-5 Comparison of Temporarily Land Occupation**

| Item                                  | Land Type     | Unit   | Plan                  | Actual                |
|---------------------------------------|---------------|--------|-----------------------|-----------------------|
|                                       |               |        | Compensation Standard | Compensation Standard |
| Land Occupation Compensation          | Farmland      | CNY/Mu | 865                   | Not start             |
| Land Reclamation Compensation         | Farmland      | CNY/Mu | 6,000                 |                       |
| Land Occupation Compensation          | Forestry land | CNY/Mu | 432.5                 |                       |
| Land Vegetation Recovery Compensation | Forestry land | CNY/Mu | 4,000                 |                       |

|                    |            |                    |    |  |
|--------------------|------------|--------------------|----|--|
| Road Recovery Cost | Urban Road | CNY/m <sup>2</sup> | 40 |  |
|--------------------|------------|--------------------|----|--|

## 2.4 Income Restoration

By 31<sup>st</sup> December, 2015, the income of affected people has not been directly influenced temporarily.

## 2.5 Infrastructure Restoration

By 31<sup>st</sup> December, 2015, infrastructure has operated normally.

## 2.6 Budget and Fund for Resettlement

Funds for land acquisition and resettlement are raised by Baishan City Hengda Drainage Engineering Co., Ltd. The LAR funds can meet the needs of land acquisition and house demolition for the Project now. By 31<sup>st</sup> December, 2015, Baishan City Hengda Drainage Engineering Co., Ltd. has paid CNY 150 thousands in total for land acquisition, account for 0.94% of the total budget. By 31<sup>st</sup> December, 2015, executive agency has paid the fees of land acquisition to the implementation unit. The funds paid by Baishan Water Supply Subproject are listed in Table 2-6.

**Table 2-6 LAR Funds of Baishan Water Supply Subproject Unit: 10,000 CNY  
(By 31<sup>st</sup> December, 2015)**

| Item                            | Plan       | Actual     | Percentage |
|---------------------------------|------------|------------|------------|
|                                 | 10,000 CNY | 10,000 CNY |            |
| Compensation for LA             | 111.01     |            |            |
| Compensation for LO             | 1,016.13   | 0          | 0          |
| Vulnerable group subsidy        | 0.2        | 0          | 0          |
| Monitoring & Evaluation expense | 22         | 0          | 0          |
| Training expense                | 45         | 0          | 0          |
| Taxes and Fees                  | 296.97     | 0          | 0          |
| Contingency                     | 149.13     | 15         | 0          |
| Total                           | 1,640.43   | 15         | 0.941%     |

## 2.7 Public Participation and Information Disclosure

**Table 2-7 Public Participation (By 31<sup>st</sup> December, 2015)**

| Time       | Item  | Conclusion  | Remark                                       |
|------------|---|---|--|
| July, 2014 | Do the reviews on the Shangdianzi Village and | Have completed the measurement and inventory for the land | Have initially completed the measurement and |

| Time          | Item  | Conclusion  | Remark  |
|---------------|---|---|---|
|               | Wengquan Village and preparation for the measurement and inventory for the land occupation and attached objects | occupation and attached objects   | inventory for the land occupation and attached objects                            |
| August, 2014  | Do the negotiation with villages along the pipeline   | The affected villages agree with the plan of installment the pipeline in general.   | The affected villages agree with the plan of installment the pipeline in general. |
| January, 2015 | Decide the place for the construction of a new water supply plant in Shangdianzi Village of Hunjiang District   | Agree with the new water supply plant will occupy the forestry land not the farmland and installing the pipeline along the river. | The Client is going the procedure for occupying the forestry land.                |

## 2.8 Complaints and Appeals

Problems in the land acquisition and resettlement are listed in **Table 2-8**.

**Table 2-8 Problems in the Land Acquisition and Resettlement (By 31<sup>st</sup> December, 2015)**

| Time | Item | Solution | Result |
|------|------|----------|--------|
|      |      |          |        |
|      |      |          |        |
|      |      |          |        |
|      |      |          |        |

## 2.9 Organization and Administration

Baishan Municipal Government is the executing agency of the subproject. Baishan Municipal ADB Loan Project Leading Group that represents the Baishan Municipal Government is responsible for monitoring the implement of Project and resettlement plan. Baishan City Hengda Drainage Engineering Co., Ltd. is the implementation unit for this Subproject. Hunjiang District Government, affected Village Committee and Neighborhood Committee are responsible for the implement the resettlement plan. Baishan Municipal ADB Loan Project Leading Group and Baishan City Hengda Drainage Engineering Co., Ltd. have set up the resettlement office.

## 2.10 Assistance to Vulnerable Groups

Among the APs due to the permanent land acquisition, one person is defined as vulnerable group and has long-term illness. There are 4 people in this family. Only one person of them is labor force. This family has received the minimum level guarantee under the government subsidy, every member of the family can receive about CNY 55 per month. The annual net income of this

family is CNY 3,000. The Subproject can ensure that the family can receive propriety to the employment program and will also provide the family with additional assistance of CNY 2,000.

## **2.11 Conclusions and Suggestions**

### **N. Conclusions**

- 1) Land acquisition and resettlement of this project have not started.
- 2) Updating report of resettlement plans is in preparation.
- 3) New water supply plant will occupy the forestry land. The Client is going the procedure for acquiring forestry land.

### **O. Suggestions**

- 1) Accelerate the update of Resettlement Report.
- 2) Collect funds of land acquisition and resettlement actively, and accelerate the progress of land acquisition of forestry land.
- 3) The length of water transmission pipeline to be installed is long and it has a certain degree of difficulty for construction which requires the use of favorable climatic conditions and good construction preparation. Due to part of the pipeline through the residential area, it is necessary to communicate with the resident in advance. Especially, it needs to make communication with the shops along the pipeline and inform them to make preparations in advance.

## **2.12 Interview Records**

Time: 6<sup>th</sup> January, 2016, Baishan City Water Group, Zhao Shunlin

The Water Treatment Plant has completed land surveying and delimited technology. It is expected that the formalities of forest land will be completed in April 2016. There are some changes of water pipeline plan. The preliminary design work is ongoing and will be accelerated.

Time: 14<sup>th</sup> July, 2015, Baishan City Water Group, Zhao Shunlin

In order to occupy less farmland, the new water supply plant will occupy the forestry land. The Client is going the procedure for occupying the forestry land. The toward of the water transmission pipeline has been basically established which mostly along the river to less occupy farmland. The compensation of occupying farmland will be given to the affected people according to the relevant policy. On the whole, the land acquisition and resettlement is not difficult.

## **3 Baishan Urban Development project**

### **--- ISWM Subproject**

#### **3.1 Overall Situation of Resettlement**

For Baishan Integrated Solid Waste Management Subproject, BSWTC makes the plan of house demolition and resettlement within the 1km downstream of Baishan Solid Waste Treatment Plant. 13 households have signed the agreements. Affected households are satisfied with the resettlement houses chosen by themselves. For those who choose property right exchange, the policy of “demolish one, give one” will be implemented according to the area recorded in the house license. For those who choose to settle at base layer, the difference of each floor will not be calculated, while for those who choose to settle at other floors, the difference of each floor will be calculated. If the area is expanded, the price of the expanded area will be paid according to the sale price. The subproject affects 27 households. 14 households have not signed the agreement because some of them are unwilling to move and some of them hope to move back.

#### **3.2 Resettlement Progress**

##### **P. Land Acquisition Progress**

By 31<sup>st</sup> December, 2015, the project had occupied 0 mu of land, including 0 mu of cultivated land, 0 mu of construction land, and 0 mu of state-owned land. Land acquisition affected 0 HH, 0 people, and completed 0%. The summary of project land acquisition is listed on **Table 3-1**.

## Q. House Construction Progress

By 31<sup>st</sup> December, 2015, the project had completed 0 HH's relocation. Among these residents, 0 HH was in the process of transition and 0 HH moved in. Relocation progress of residents is listed on **Table 3-2**.

**Table 3-1 Progress of Land Acquisition (By 31<sup>st</sup> December, 2015)**

| Street          | Village        | Plan     |              |                 |           |        |        | Actual    |              |                 |           |        |        | Percentage | Notes |
|-----------------|----------------|----------|--------------|-----------------|-----------|--------|--------|-----------|--------------|-----------------|-----------|--------|--------|------------|-------|
|                 |                | Farmland | Housing Plot | Enterprise land | Sub-total | Impact |        | Farmland  | Housing Plot | Enterprise land | Sub-total | Impact |        |            |       |
|                 |                | Mu       | Mu           | Mu              | Mu        | HH     | Person | Mu        | Mu           | Mu              | Mu        | HH     | Person | %          |       |
| Qidaojiang Town | Minhua Village | 82.25    | 0            | 0               | 82.25     | 36     | 129    | Not start |              |                 |           |        |        |            |       |

**Table3-2 The Affected Household of Land Acquisition (By 31<sup>st</sup> December, 2015)**

| Household | Total arable area before acquisition | Plan             |           |            |           | Actual           |           |            |           |
|-----------|--------------------------------------|------------------|-----------|------------|-----------|------------------|-----------|------------|-----------|
|           |                                      | Land acquisition |           |            |           | Land acquisition |           |            |           |
|           |                                      | Dry land         | Homestead | Other land | Sub-total | Dry land         | Homestead | Other land | Sub-total |
|           |                                      | Mu               | Mu        | Mu         | Mu        | Mu               | Mu        | Mu         | Mu        |
| 1         | 26                                   | 14.6             | 0         | 0          | 14.6      | Not start        |           |            |           |
| 2         | 14                                   | 0                | 0.3       | 0.3        | 0.6       |                  |           |            |           |
| 3         | 18                                   | 4.55             | 0         | 0          | 4.55      |                  |           |            |           |
| 4         | 12                                   | 2                | 0.45      | 0          | 2.45      |                  |           |            |           |
| 5         | 7                                    | 1.77             | 0.45      | 0          | 2.22      |                  |           |            |           |
| 6         | 3                                    | 0.15             | 0.15      | 0          | 0.3       |                  |           |            |           |
| 7         | 10                                   | 4.7              | 0.23      | 0          | 4.93      |                  |           |            |           |
| 8         | 13                                   | 0.9              | 0.45      | 0          | 1.35      |                  |           |            |           |
| 9         | 16                                   | 2                | 0         | 0          | 2         |                  |           |            |           |
| Subtotal  | 119                                  | 30.67            | 2.03      | 0.3        | 33        |                  |           |            |           |

| Household            | Total arable area before acquisition | Plan             |           |            |           | Actual           |           |            |           |
|----------------------|--------------------------------------|------------------|-----------|------------|-----------|------------------|-----------|------------|-----------|
|                      |                                      | Land acquisition |           |            |           | Land acquisition |           |            |           |
|                      |                                      | Dry land         | Homestead | Other land | Sub-total | Dry land         | Homestead | Other land | Sub-total |
|                      |                                      | Mu               | Mu        | Mu         | Mu        | Mu               | Mu        | Mu         | Mu        |
| Non-contracted lands |                                      | 0                | 9.8       | 39.45      | 49.25     |                  |           |            |           |
| Total                |                                      | 30.67            | 11.83     | 39.75      | 82.25     |                  |           |            |           |

Table3-3 House Relocation Progress (By 31<sup>st</sup> December, 2015)

| Street         | District       | Plan   |        |                |                |                |                   |                   | Actual |        |                |                      | Notes |
|----------------|----------------|--------|--------|----------------|----------------|----------------|-------------------|-------------------|--------|--------|----------------|----------------------|-------|
|                |                | Impact | Impact | Brick-concrete | Brick-wood     | Earth-wood     | Simpl e           | Sub-tota l        | Impact | Impact | Hous e         | Resettlemen t Place  |       |
|                |                | HH     | Person | m <sup>2</sup> | m <sup>2</sup> | m <sup>2</sup> | (m <sup>2</sup> ) | (m <sup>2</sup> ) | HH     | Person | m <sup>2</sup> |                      |       |
| Xicheng Street | Minhua Village | 33     | 120    | 68.05          | 3,795.85       | 1,405.80       | 236               | 5,505.70          | 13     | 47     | 1370.77        | The existing houses. |       |

Table3-4 Affected Enterprises/ Stores Movement Progress (By 31<sup>st</sup> December, 2015)

| Name                 | Plan           |                       |                 |                           |               |                 | Actual         |                       |                 |                 |
|----------------------|----------------|-----------------------|-----------------|---------------------------|---------------|-----------------|----------------|-----------------------|-----------------|-----------------|
|                      | House area     | With business license | Under operation | No. of family participant | No. of female | Annual earnings | House area     | With business license | Under operation | Annual earnings |
|                      | m <sup>2</sup> | Yes/No                | Yes/No          | Person                    | Person        | 10,000 CNY      | m <sup>2</sup> | Yes/No                | Yes/No          | 10,000 CNY      |
| Linna Jiangbei Store | 48             | No                    | Yes             | 2                         | 1             | 0.7             | 48             |                       |                 |                 |
| Delicatessens        | 67.5           | No                    | Yes             | 5                         | 3             | 8               | 67.5           |                       |                 |                 |
| Bean Products        | 88             | No                    | No              | 7                         | 7             | 0               | 88             |                       |                 |                 |



| Name   | Plan           |                       |                 |                           |               |                 | Actual         |                       |                 |                 |
|--|----------------|-----------------------|-----------------|---------------------------|---------------|-----------------|----------------|-----------------------|-----------------|-----------------|
|  | House area     | With business license | Under operation | No. of family participant | No. of female | Annual earnings | House area     | With business license | Under operation | Annual earnings |
|  | m <sup>2</sup> | Yes/No                | Yes/No          | Person                    | Person        | 10,000 CNY      | m <sup>2</sup> | Yes/No                | Yes/No          | 10,000 CNY      |
| Processing Factory                                   |                |                       |                 |                           |               |                 |                |                       |                 |                 |
| Carpentry Processing Factory                         | 230            | Yes                   | Yes             | 6                         | 3             | 30              | 0              |                       |                 |                 |
| Zhongqing Local Specialty Sales Department           | 84             | Yes                   | Yes             | 2                         | 1             | 10              | 0              |                       |                 |                 |
| Smithy   | 40             | No                    | Yes             | 2                         | 1             | 1               | 0              |                       |                 |                 |
| Shengda Store  | 36             | Yes                   | No              | 2                         | 2             | 0               | 0              |                       |                 |                 |
| Xinsheng Farm  | 310            | Yes                   | Yes             | 6                         | 2             | 5               | 0              |                       |                 |                 |
| Badaojiang District Jiangbei Wood Processing Factory | 200            | Yes                   | No              | 6                         | 2             | 0               | 0              |                       |                 |                 |
| Sika Deer Breeding Farm                              | 500            | Yes                   | Yes             | 3                         | 2             | 5               | 0              |                       |                 |                 |
| Total  | 1,603.5        |                       |                 | 41                        | 24            | 59.7            | 203.5          |                       |                 |                 |

## R. Affected Vulnerable Groups

13 persons from 10 vulnerable households, accounting for 10.85% of the total affected people, are affected by the Project. All of them are affected only by house demolition.

**Table 3-5: Affected vulnerable groups (By 31<sup>st</sup> December, 2015)**

| Category  | Reason   | Plan              |                   |                       | Actual  |         |
|---|--|-------------------|-------------------|-----------------------|---|---------|
|   |  | No. of households | Family population | Vulnerable population | No. of households   | Subsidy |
|   |  | Household         | People            | People                | Household   | CNY     |
| Poor households/households enjoying the five guarantees/low-income people | Families with income lower than the standard of 1,000 Yuan per person (relatively poor)                        | 1                 | 2                 | 1                     | Now enjoy the municipal government's policy on vulnerable group |         |
| Families headed by females  | Families with female main labor and without male labor (aged between 18 to 55 )                                | 1                 | 3                 | 3                     |   |         |
| Families with the disabled  | Families with Level 1, 2 disabled determined according to the national standard                                | 6                 | 23                | 7                     |   |         |
| Families with chronic illness patient(s)                                  | Families with people who lose labor capacity because of diseases or families which have long-term medical fees | 2                 | 8                 | 2                     |   |         |
| Total   |  | 10                | 36                | 13                    |   |         |

### 3.3 Relocation Policy

#### S. Land Acquisition Policy

Comparison of land compensation standard is listed on **Table 3-6**.

**Table 3-6 Land Compensation Standards (CNY/Mu)**

| Land Types                             | Plan                       |                          |         | Actual                     |                          |        |
|--|----------------------------|--------------------------|---------|----------------------------|--------------------------|--------|
|  | Paid to Affected Household | Paid to Affected Village | Total   | Paid to Affected Household | Paid to Affected Village | Total  |
|  | CNY/Mu                     | CNY/Mu                   | CNY/Mu  | CNY/Mu                     | CNY/Mu                   | CNY/Mu |
| Farmland                               | 288,000                    | 72,000                   | 360,000 | Not start                  |                          |        |
| Homestead                              | 133,200                    | 33,300                   | 166,500 |                            |                          |        |
| Other land( Village Road or Wasteland) | 240,000                    | 60,000                   | 300,000 |                            |                          |        |
| Young Group                            | 340,000                    |                          |         |                            |                          |        |

**T. House Demolition Policy**

**Table 3-7 Comparison of House Compensation Policy**

| Item              | Structure                    | Unit               | Plan                   | Notes  | Actual |
|-------------------|------------------------------|--------------------|------------------------|--|--------|
|                   |                              |                    | Compensation standards |  |        |
| Residential house | Main house in all structures | CNY/m <sup>2</sup> | 850                    | The actual standards are subject to the evaluated market value (without regard to depreciation) and meet full replacement prices, and will not be lower than the base price. | 2400   |

| Item                    | Structure                               | Unit                      | Plan                   | Notes   | Actual          |
|-------------------------|---|---------------------------|------------------------|---|-----------------|
|                         |   |                           | Compensation standards |   |                 |
|                         | Brick-wood                              | CNY/m <sup>2</sup>        | 400                    | Compensation standard is more than the valuated house price by 30%.   |                 |
|                         | Earth-wood                              | CNY/m <sup>2</sup>        | 100                    |   |                 |
|                         | Simple                                  | CNY/m <sup>2</sup>        | 50                     |   |                 |
|                         | Brick-wood if property exchange choice  | CNY/m <sup>2</sup>        | 3,200                  |   |                 |
| Other compensation fees | House-moving subsidy                    | CNY/HH                    | 500                    | Provided in lump sum, enough for the costs of 2 times moving.   | 500             |
|                         | Temporary transition subsidy            | CNY/m <sup>2</sup> /month | 5                      | Usually 12 months   | Existing houses |
|                         | Reward for moving-out ahead of schedule | CNY/HH                    | 1,000                  | The AHs will be given a reward if they move out of their houses prior agreement date and complete demolition by themselves. | 1000            |

Table 3-8 House Relocation Policy

| Plan  |                                |                        |                                    |                                  | Actual                         |                        |                                    |                                  |
|---|--------------------------------|------------------------|------------------------------------|----------------------------------|--------------------------------|------------------------|------------------------------------|----------------------------------|
| Development   | Floor in resettlement building | Floor price difference | Price for increased area           |                                  | Floor in resettlement building | Floor price difference | Price for increased area           |                                  |
|   |                                |                        | Apartment faced to south and north | Apartment faced to east and west |                                |                        | Apartment faced to south and north | Apartment faced to east and west |
|   |                                | CNY/ m <sup>2</sup>    | CNY/ m <sup>2</sup>                | CNY/ m <sup>2</sup>              |                                | CNY/ m <sup>2</sup>    | CNY/ m <sup>2</sup>                | CNY/ m <sup>2</sup>              |
| Xide Xijun Community, Baishan City Xinde Real Estate Development Company      | 7                              |                        | 3,200                              | 3,250                            | Tianan Xincheng Community      |                        |                                    |                                  |
|   | 6                              |                        | 3,300                              | 3,350                            |                                | 0                      | 2400                               | 2450                             |
|   | 5                              | 150                    | 3,600                              | 3,650                            |                                | 100                    | 2500                               | 2550                             |
|   | 4                              | 150                    | 3,600                              | 3,650                            |                                | 150                    | 2550                               | 2600                             |
|   | 3                              | 150                    | 3,500                              | 3,550                            |                                | 150                    | 2550                               | 2600                             |
|   | 2                              | 100                    | 3,400                              | 3,450                            |                                | 0                      | 2400                               | 2450                             |
| Tianan Xincheng Community, Baishan City Xinde Real Estate Development Company | 7                              |                        | 2,550                              | 2,600                            | Wangda Garden                  |                        |                                    |                                  |
|   | 6                              |                        | 3,180                              | 3,230                            |                                | 0                      | 2400                               | 2450                             |
|   | 5                              | 150                    | 3,380                              | 3,430                            |                                | 100                    | 2500                               | 2550                             |
|   | 4                              | 150                    | 3,380                              | 3,430                            |                                | 150                    | 2550                               | 2600                             |
|   | 3                              | 150                    | 3,380                              | 3,430                            |                                | 150                    | 2550                               | 2600                             |
|   | 2                              | 100                    | 3,280                              | 3,330                            |                                | 0                      | 2400                               | 2450                             |

## U. Affected Structures and Infrastructure

**Table 3-9 Compensation standards for the ancillary structure and infrastructure**

| Item                                   | Unit               | Plan                        | Actual   |
|--|--------------------|-----------------------------|--|
|  |                    | Compensation standard       | Compensation standard  |
| Brick enclosure                        | CNY/m              | 20                          | 20   |
| Manual well                            | CNY/well           | 200                         | 100<br>This is the reference price for evaluation. The total compensation is higher than the planned standard. |
| Fishpond                               | CNY/m <sup>2</sup> | 90                          |  |
| Plastic-covered tunnel (normal tunnel) | CNY/m <sup>2</sup> | 50                          |  |
| Toilet                                 | CNY/set            | 100                         | 100  |
| Vegetable cellar                       | CNY/m <sup>2</sup> | 50                          | 50   |
| High-voltage pole                      | Pole               | According to the evaluation |  |

**Table 3-10 Compensation standards for fruit trees and forests**

| Variety of trees | Unit | Tree specification (Diameter at breast height, cm) | Plan                        | Actual                      |
|------------------|------|--|-----------------------------|-----------------------------|
|                  |      |  | Compensation standard (RMB) | Compensation standard (RMB) |
|                  |      | cm   | CNY                         | CNY                         |
| Fruit trees      | Tree | At the fruit-bearing age                           | 50                          | 50                          |
|                  | Tree | Not at the fruit-bearing age                       | 10                          | 10                          |
| Timber forest    | Tree | Diameter at breast height < 3cm                    | 2                           |                             |
|                  | Tree | 3cm < Diameter at breast height < 5cm              | 10                          | 10                          |
|                  | Tree | 5cm < Diameter at breast height < 10cm             | 20                          | 20                          |
|                  | Tree | 10cm < Diameter at breast height < 20cm            | 30                          | 30                          |
|                  | Tree | 20cm < Diameter at breast height < 30cm            | 40                          | 40                          |
|                  | Tree | Diameter at breast height > 30cm                   | 50                          | 50                          |

### 3.4 Income Restoration

By 31<sup>st</sup> December, 2015, the income of affected people has not been directly influenced temporarily.

### 3.5 Houses Relocation

By 31<sup>st</sup> December, 2015, 13 households have signed the relocation agreements and chosen the resettlement houses. The relocation sites are Tienanxincheng and Wandahuayuan. The detailed policy can be seen in Table 3.15.

### 3.6 Enterprises Relocation

By 31<sup>st</sup> December, 2015, 3 enterprises have moved and the employees work normally.

### 3.7 Infrastructure Restoration

By 31<sup>st</sup> December, 2015, infrastructure has operated normally.

### 3.8 Budget and Fund for Resettlement

Funds for land acquisition and resettlement are raised by Baishan Municipal Solid Waste Treatment Co., Ltd. The LAR funds can meet the needs of land acquisition and house demolition for the Project. By 31<sup>st</sup> December, 2015, this Subproject has paid CNY 1036.1 thousands in total for land acquisition and relocation, which accounts for 1.77% of the budget. The funds paid by the subproject are listed in Table 3-11.

**Table 3-11 LAR Funds of Integrated Solid Waste Management Subproject**

**(By 31<sup>st</sup> December, 2015)**

| No. | Item                               | Plan        | Actual      | Percentage |
|-----|------------------------------------|-------------|-------------|------------|
|     |                                    | (CNY10,000) | (CNY10,000) | %          |
| 1   | Compensation for the LA            | 3,536.37    |             |            |
| 2   | Compensation for house demolition  | 1,044.84    | 33.61       |            |
| 3   | Compensation for ground attachment | 213.23      |             |            |
| 4   | Vulnerable group subsidy           | 2           |             |            |
| 5   | Monitoring & Evaluation expense    | 43.3        | 70          |            |
| 6   | Training Expense                   | 50          |             |            |
| 7   | Taxes and Fees                     | 417.38      |             |            |
| 8   | Contingency (10% of the            | 530.71      |             |            |

|   |                |          |        |       |
|---|----------------|----------|--------|-------|
|   | total expense) |          |        |       |
| 9 | Total          | 5,837.83 | 103.61 | 1.77% |

### 3.9 Public Participation and Information Disclosure

**Table 3-12 Public Participation (By 31<sup>st</sup> December, 2015)**

| Time                | Item   | Conclusion  | Remark |
|---------------------|--|---|--------|
| Nov. 2014- Dec.2014 | The problem of relocation of 27 affected households      | The municipal government has agreed with the program of 27 listings. Related policies have been initially identified. |        |
| March, 2015         | The relocation of 27 affected households is on negation. | Some people affected by the demolition do not agree with 27 listings.   |        |
| May, 2015           | The relocation of 27 affected households is on negation. | Some people affected by the demolition do not agree with 27 listings.   |        |

### 3.10 Complaints and Appeals

Problems in the land acquisition and resettlement are listed in **Table 3-13**.

**Table 3-11 Problems in the Land Acquisition and Resettlement (By 31<sup>st</sup> December, 2015)**

| Time       | Item   | Solution  | Result   |
|------------|--|---|--|
| July, 2015 | Do negotiation with 27 households affected by house demolition on the agreement. | Further negotiation, the government should raise the funds for the relocation of 27 households. | The municipal government is preparing for the construction of funds. |

### 3.11 Organization and Administration

Baishan Municipal Government is the executing agency of the subproject. Baishan Municipal ADB Loan Project Leading Group that represents the Baishan Municipal Government is responsible for monitoring the implement of Project and resettlement plan. Bashan Municipal Solid Waste Treatment Co. Ltd is the implementation unit for this Subproject. Hunjiang District Government, affected town government, affected Village Committee and Neighborhood Committee are responsible for the implement the resettlement plan. Baishan Municipal ADB Loan Project Leading Group and Bashan Municipal Solid Waste Treatment Co. Ltd have set up the resettlement office.



### **3.12 Assistance to Vulnerable Groups**

The subproject will affect 10 vulnerable HHs with 36 people.

Monitor and Evaluation Result: Assistance was given to villagers in vulnerable groups.

### **3.13 Conclusions and Suggestions**

#### **V. Conclusions**

- (1) For Baishan Integrated Solid Waste Management Subproject, BSWTC makes the plan of house demolition and resettlement within the 1km downstream of Baishan Solid Waste Treatment Plant. 13 households have signed the agreements.
- (2) The land use procedure has been handled.
- (3) During the land acquisition and house demolition, the subproject has pay attention to the public participation.
- (4) Affected people support the implement of the subproject.

#### **W. Suggestions**

- (1) Accelerate the progress of land acquisition and resettlement, and put it into the most important position.
- (2) For Baishan Integrated Solid Waste Management Subproject, land acquisition should be quickened. Further consult with the 14 households who have not signed the agreements and let them sign the agreements as soon as possible.
- (3) The compensation standard for the resettlement plan approved by the ADB should be approved by the Baishan City land acquisition and house demolition apartment. As the compensation standard is not consistent with the RP, it needs to update the RP and explain the reasons for the change to ADB.

### **3.14 Interview Records**

1.

Q: What's your name? How many people in your family? Is your house demolished? How about the compensation?

A: My name is Wu Xiaolong. There are 3 people in my family. The area of my house is 80.33 m<sup>2</sup>, which was measured in August 2015. The compensation for house demolition is accordance with the policy of "demolish one, give one".

Q: Where is your resettlement district? What's the area of your new house? Are you satisfied with it?

A: I will resettle in Tienanxincheng. My new house is at 5<sup>th</sup> floor, 86.76 m<sup>2</sup> with two bedrooms and one dining room. The compensation for the attachments is beyond CNY 20 thousand. And I am almost satisfied with it.

Q: Where do you stay during the transition period? What's your income?

A: I stay in Minghua Village during the transition period. The yearly income is about CNY 50 thousand, which mainly comes from safeguard work and house rent. There are 2 mu of land left. We do farm-work by renting others' land. No land was acquired.

Q: Are there any network, telephone and automobiles in your family?

A: My family has network and 3 telephones, but no automobile.

Q: Why not move to resettlement house?

A: We will move after the resettlement house complete decoration. Now we don't have money for decoration.

Q: How much your monthly income now?

A: More than CNY 1 thousand.

Q: It is heard that there are many resettlement house sources for you, is it true?

A: We can choose one from Wandahuayuan and Tienanxincheng. There are 60 houses.

Q: As you know, why are other people unwilling to move?

A: Other people feel inconvenience. Maybe they have no money to decorate houses. For the old, it is inconvenient.

2.

Q: What's your name? How many people in your family?

A: My name is Guo Jun. There are 5 people in my family, including 2 children and 1 old person.

Q: How many sets of houses have been acquired? Where will you move back?

A: 2 sets of my houses have been acquired, 91 m<sup>2</sup> and 78 m<sup>2</sup> respectively. I choose 2 houses with 49 m<sup>2</sup> and 75 m<sup>2</sup> respectively in Wandahuayuan, 1 house with 49.91 m<sup>2</sup> in Tienanxincheng. For this house, I pay extra money according to the standard of CNY 2400/m<sup>2</sup>.

Q: What's your main income?

A: Vegetable wholesale.

Q: Have you moved back to the resettlement house?

A: I have signed the agreement but have not moved back. Now I live in renting house.

Q: Are there any network, telephone and automobiles in your family?

A: My family has network and telephone, but no automobile

Q: How about your yearly income?

A: About CNY 30 thousand.

Q: What's your next plan?

A: We should purchase property maintenance fees of nearly CNY 50 thousand. No matter you stay or not, those fees must be purchased. So we hope to move back as soon as possible.

3.

Q: What's your name? How many people in your family? How many sets of houses have been acquired?

A: My name is Jiao Hongliang. There are 3 people in my family. 2 sets of houses have been acquired.

Q: Where will you move back?

A: I choose two houses in Tienanxincheng. One is 49.92 m<sup>2</sup> and another is 57.79 m<sup>2</sup>. There are more than CNY 7 thousand remaining.

Q: Have you gotten the key?

A: Yes, I have.

Q: Are you satisfied with the demolition work?

A: Yes.

Q: Are there any network, telephone and automobiles in your family?

A: My family has 1 motorcycle and 1 telephone, but no automobile.

The texts below are the interview records before this monitoring.

Time: 13<sup>th</sup> July 2015     The project leader of ISWM

Manager Wang

The municipal government has agreed with the program of 27 listings. And this program for the 27 listings has completed. The preliminary draft of resettlement policies has been issued to the 27 households to relocate. The staff is going on the further negotiation with 27 households.

Time: 14<sup>th</sup> July 2015     A villager of Minhua Village

Chu Linna

There are three people in my family. Our house needs to be demolished to construction the new landfill. We all support this subproject. The government has measured our house. But we did not sign the agreement. We look at Tienan Xincheng Community, but the housing area is too large for us. Now we look at the Wanda Garden Community and the housing area is 50 square meters which we are satisfied with. We are waiting for the negotiation with the relevant department (She once again

expressed support for the project). Now the shop is the main source of livelihood and will work out if the house will be demolished in the future.

Time: 14<sup>th</sup> July 2015    A villager of Minhua Village

Li Yongxiang

There are five people in our family. We have 10 acres of land. We mainly plant the corn and we do not have other source of income. We are not rich. I also saw the listings and am satisfied with Wanda Garden Community. We are waiting for the agreement. Now we may work outside or farming.

### 3.15 House Demolition and Resettlement Plan for Villagers Who Live Within the 1km Downstream of Baishan Solid Waste Treatment Plant

In 2009, in order to improve the living environment around dump, the municipal government decided that Baishan Solid Waste Treatment Plant took the responsibility of resettlement of citizens living within the 1km downstream. From August 11, 2009, citizens started to move according to the agreements. Some citizens who disagreed to move before want to move now. If the superior agrees, compensation standard will be formulated according to the standard in 2009.

1. Period for signing contract: October 9, 2015-November 7, 2015 (30 Days)
2. Property exchange is adopted for the resettlement way

#### (1) Property exchange

According to the No.5 item in “Several Demolition and Resettlement Problems about the Downstream of Baishan Solid Waste Treatment Plant” (issued the Changbaishan Government, No.66, 2009): For solving the problem of property right card, in order to ensure assignment demolition work smoothly, villagers living downstream of Solid Waste Treatment Plant and having property right cards issued by the original suburbs and Badaojiang district can deal with the formalities such as new property right cards according the area in the original property right card.

For those who choose property right exchange, the policy of “demolish one, give one” will be implemented according to the area recorded in the house license. For those who choose to settle at base layer, the difference of each floor will not be calculated, while for those who choose to settle at other floors, the difference of each floor will be calculated. If the area is expanded, the price of the expanded area will be paid according to the sale price.

#### (2) The base floor: 2nd floor, 6th floor

(3) The price difference between each floor: 3rd floor and 4th floor, CNY 150/m<sup>2</sup>; 5th floor, CNY100/m<sup>2</sup>.

(4) The price for the base floor is CNY 2400/m<sup>2</sup>.

3. Resettlement sites: Tienanxincheng, Wandahuayuan

4. Compensation for resettlement

(1) For those whose residential houses are demolished, relocation compensation will be given all at once as the standard of CNY 500 for each property right card, while those who don't move on time will be reduced 50% of the relocation allowance.

(2) For those who sign the contracts within the contract period and move before the deadline of relocation, rewards will be given all at once as the standard of CNY 1000 for each building droit card.

(3) Compensation for small enterprises

a. For individual business owners holding effective industrial and commercial business license and having private houses with lawful property right certificate (the usage is listed in property right card ), if the house owners are self-employed and choose property rights exchange, living subsidies will be given on the basis of workers and transition period, The figures of workers is determined as the following standard: 1 worker for every 10 m<sup>2</sup> of business area, The compensation standard is formulated as the standard of the municipal government minimum living allowance, CNY130/person/month.

b. For individual business owners holding effective industrial and commercial business license but don't have houses, the compensation for workers is accordance with the item a. The compensation period is 2 months.

c. Compensation for the operation profit will be given all at once as 30% of the total annual income tax last year.

(4) Compensation for attachments

Brick-mix houses without property right card: CNY 250/m<sup>2</sup>.

Brick-wood houses without property right card: CNY 150/m<sup>2</sup>.

Wood houses: CNY 30/m<sup>2</sup>.

Brick fence: CNY 20 for every extended meter.

Vegetable cellar: CNY 50/m<sup>2</sup>.

Hand pressure type water well: CNY100/well.

Fruit trees reaching production: CNY50/tree.

Fruit trees that haven't reached production: CNY10/tree.

Trees with the diameter within 5cm: CNY10/tree.

Trees with the diameter from 5cm to 10cm: CNY20/tree.

Trees with the diameter from 10cm to 20cm: CNY30/tree.

Trees with the diameter from 20cm to 30cm: CNY40/tree.

Trees with the diameter from 30cm to 40cm: CNY50/tree.

Toilet: CNY100.

Green crops: CNY 6/m<sup>2</sup>.

#### 5. Evaluation Items

(1) The choice of evaluation agency adopts the way of public choosing. The name of evaluation agencies will be filled on the advice-collecting sheet, and will be determined as the No.1 votes.

(2) Evaluation items include internal decoration, hanging tent, floor tile, floor, etc, to meet the needs of life.

#### 6. Evaluation agency

Baishan Jingwei Real Estate Evaluation Co., Ltd.

**Table 3-14 The Sale Price of Tienanxincheng**

| <b>Floor</b> | <b>The unit price for the middle type</b> | <b>The unit price for the East-west type</b> | <b>The price difference for each</b> |
|--------------|---|--|--------------------------------------|
|--------------|---|--|--------------------------------------|

|   |                          |                          | <b>floor</b>             |
|---|--------------------------|--------------------------|--------------------------|
|   | <b>CNY/M<sup>2</sup></b> | <b>CNY/M<sup>2</sup></b> | <b>CNY/M<sup>2</sup></b> |
| 6 | 2400                     | 2450                     | 0                        |
| 5 | 2500                     | 2550                     | 100                      |
| 4 | 2550                     | 2600                     | 150                      |
| 3 | 2550                     | 2600                     | 150                      |
| 2 | 2400                     | 2450                     | 0                        |

**Table 3-15 The Sale Price of Wandahuayuan**

| <b>Floor</b> | <b>The unit price for the middle type</b> | <b>The unit price for the East-west type</b> | <b>The price difference for each floor</b> |
|--------------|---|--|--|
|              | <b>CNY/M<sup>2</sup></b>                  | <b>CNY/M<sup>2</sup></b>                     | <b>CNY/M<sup>2</sup></b>                   |
| 6            | 2400                                      | 2450   | 0  |
| 5            | 2500                                      | 2550   | 100  |
| 4            | 2550                                      | 2600   | 150  |
| 3            | 2550                                      | 2600   | 150  |
| 2            | 2400                                      | 2450   | 0  |

## **4 Baicheng Urban Development Project**

### **4.1 Overall Situation of Resettlement**

PMO takes the responsibilities of land acquisition and demolition of Baicheng Subproject, which has not been started. The last monitoring report referred that CNY 3 billion fund raised by Baicheng municipal government would be used for purchasing the land in the project area, while it is not workable in this monitoring report.

Within the area of Baicheng Subproject, 6 Real Estate Development Companies have acquired part of land. Those Real Estate Development Companies are as follows: Sijihuacheng Demand Real Estate Development Co., Ltd.(Xinhua Road, Xiangyang Street), Hongdanongji Real Estate Development Company(Third Ring Road), Yongmao Real Estate Development Company(Xiangyang Street, from Zhongxing Road to Haiming Road), Chengyuan Electric Power Company (Third Ring: from Zhongxing Road to Haiming Road), Baicheng Sijishengbao Real Estate Development Company and Baicheng Hongdu Real Estate Development Company (Xingfu Street).

The compensation for land acquisition of Baicheng Subproject is CNY 300/m<sup>2</sup> (CNY 279.2 is for villagers and other CNY 20.8 is for village committee). For those who lose land, their incomes mainly come from doing work.

For Baicheng Subproject, the demolished households in Baoping Village are in transition and they are resettled in Sijihuacheng. According to the agreement, they would move into new houses at the end of 2015, but villagers in Baoping Village and the real estate development company have not come to the agreement on the decoration compensation. Villagers hoped that the decoration compensation was CNY 300, while the real estate development company raised CNY 140. Village committee agreed to coordinate. The policy of house property exchange is as follows: for main rooms, the exchange rate is 1:1.1, for the attachment rooms, the exchange rate is 1:0.6. The survey shows that villagers are satisfied with this policy.

Baicheng Subproject starts updating the RP of Xinhua Road, Chuanyang Road, Xingfu Road and Xiangyang Street.

By 15<sup>th</sup> August, 2015, Baicheng Urban Development Project has implement part of land acquisition and house demolition due to other projects.

Baishan Municipal Government has raised CNY 3 billions of funds. It has purchased and storage the land in the project area. The land acquisition an. resettlement is ongoing.

## **4.2 Resettlement Progress**

### **X. Progress of Land Acquisition**

By 31<sup>st</sup> December, 2015, the total land acquisition of this subproject is 242.41 mu (the kinds of land are not differentiated). **Table 4-1** illustrates the overall progress of land acquisition, indicating that 89 household and 252 person is affected by the land acquisition progress (24.9% is completed), which is summarized in **Table 4-2**.

### **Y. Progress of House Demolition**

The progress of house demolition is presented in **Table 4-3**.



**Table 4-1: Progress of Land Acquisition (By 31<sup>st</sup> December, 2015)**

| The Name of Street | Village /Street  | Plan        |          |          |                |                   |                 |          | Actual      |          |          |                |                   |                 |          |
|--------------------|--|-------------|----------|----------|----------------|-------------------|-----------------|----------|-------------|----------|----------|----------------|-------------------|-----------------|----------|
|                    |  | Arable land | Parkland | Woodland | Homestead land | Construction land | Nature reserves | Subtotal | Arable land | Parkland | Woodland | Homestead land | Construction land | Nature reserves | Subtotal |
|                    |  | Mu          | Mu       | Mu       | Mu             | Mu                | Mu              | Mu       | Mu          | Mu       | Mu       | Mu             | Mu                | Mu              | Mu       |
| West Xinhua Road   | Erlong Village, Baoping Village  | 108.33      | 61.37    | 0        | 87.75          | 0                 | 0               | 257.45   |             |          |          |                |                   |                 | 82.50    |
| Chunya Road        | Chaoyang Village   | 0           | 3.3      | 0        | 1.98           | 0                 | 0               | 5.28     |             |          |          |                |                   |                 | 0.00     |
| North Xingfu Road  | Changqing Village  | 34.25       | 0        | 0        | 51             | 16.1              | 0               | 101.35   |             |          |          |                |                   |                 | 26.93    |
| 3rd-Ring Road      | Erlong Village, Chaoyang Village, Xiangyang Village, Baosheng Village, Baping Village, Changqing Village, Dongxing Village, Baoping Office | 568.7       | 36.93    | 6.89     | 258.14         | 482.82            | 5.07            | 1,358.55 |             |          |          |                |                   |                 | 37.04    |
| Tao'erhe Road      | Xiangyang Village, Baosheng Village  | 69.3        |          | 6.51     | 107.22         |                   | 0               | 183.03   |             |          |          |                |                   |                 | 0.00     |

| The Name of Street                           | Village /Street  | Plan        |          |          |                |                   |                 |          | Actual      |          |          |                |                   |                 |          |
|--|--|-------------|----------|----------|----------------|-------------------|-----------------|----------|-------------|----------|----------|----------------|-------------------|-----------------|----------|
|  |  | Arable land | Parkland | Woodland | Homestead land | Construction land | Nature reserves | Subtotal | Arable land | Parkland | Woodland | Homestead land | Construction land | Nature reserves | Subtotal |
|  |  | Mu          | Mu       | Mu       | Mu             | Mu                | Mu              | Mu       | Mu          | Mu       | Mu       | Mu             | Mu                | Mu              | Mu       |
| Xiangyang Street                             | Baoping Office   | 91.53       | 0        | 0        | 0              | 5.34              | 0               | 96.87    |             |          |          |                |                   |                 | 95.94    |
| Shengli Road                                 | Chaoyang Village, Baoping Village                              | 110.37      | 58.62    | 0        | 38.33          | 0                 | 0               | 207.32   |             |          |          |                |                   |                 | 0.00     |
| Nanyi Street                                 | Xiangyang Village  | 21.1        | 0.69     | 0        | 6.12           | 0                 | 0               | 27.91    |             |          |          |                |                   |                 | 0.00     |
| Xinggong Road                                | Baosheng Village   | 4.8         | 0        | 0        | 0              | 0                 | 0               | 4.8      |             |          |          |                |                   |                 | 0.00     |
| Household waste integrated treatment project | Baicheng Zhongxing Urban Infrastructure Construction Co., Ltd. | 28.5        | 0        | 0        | 0              | 0                 | 0               | 28.5     |             |          |          |                |                   |                 | 0.00     |
| Total  |  | 1,036.88    | 160.91   | 13.4     | 550.54         | 504.26            | 5.07            | 2,271    |             |          |          |                |                   |                 | 242.41   |

**Table 4-2: Progress of Land Acquisition (By 31<sup>st</sup> December, 2015)**

| Administrative Area | Plan            |                  |          | Actual          |                  |          | Percentage |
|---------------------|-----------------|------------------|----------|-----------------|------------------|----------|------------|
|                     | Collective land | State-owned land | Subtotal | Collective land | State-owned land | Subtotal |            |
|                     | Mu              | Mu               | Mu       | Mu              | Mu               | Mu       | %          |
|                     |                 |                  |          |                 |                  |          |            |

| Administrative Area | Plan            |                  |          | Actual          |                  |          | Percentage |
|---------------------|-----------------|------------------|----------|-----------------|------------------|----------|------------|
|                     | Collective land | State-owned land | Subtotal | Collective land | State-owned land | Subtotal |            |
|                     | Mu              | Mu               | Mu       | Mu              | Mu               | Mu       | %          |
| Xiangyang Village   | 268.34          | 3.98             | 272.32   | 37.04           | 0                | 37.04    | 13.60%     |
| Baosheng Village    | 156.43          | 13.56            | 169.99   | 0               | 0                | 0.00     | 0.00%      |
| Dongxing Village    | 96.62           | 0                | 96.62    | 0               | 0                | 0.00     | 0.00%      |
| Baoping Village     | 482.2           | 6.06             | 488.26   | 95.94           | 0                | 95.94    | 19.65%     |
| Chaoyang Village    | 220.79          | 1.8              | 222.59   | 0               | 0                | 0.00     | 0.00%      |
| Erlong Village      | 109.57          | 0                | 109.57   | 82.50           | 0                | 82.50    | 75.29%     |
| Changqing Village   | 145.52          | 0                | 145.52   | 26.93           | 0                | 26.93    | 18.51%     |
| Urban area          | 0               | 766.19           | 766.19   | 0               | 0                | 0.00     | 0.00%      |
| Total               | 1,479.42        | 791.58           | 2,271    | 242.41          | 0.00             | 242.41   | 10.67%     |

**Table 4-3 Land Acquisition of Each Road**

| No. | Road Level          | Name of Road        | Designed Speed | Width of Red Line | Length of Road | Total area | Area Acquired of Land Completed | Ratio |
|-----|---------------------|---------------------|----------------|-------------------|----------------|------------|---------------------------------|-------|
|     |                     |                     | km/h           | m                 | m              | mu         | mu                              | %     |
| 1   | Main Road           | Third-ring Road     | 50             | 55                | 11716.29       | 449        | 37.04065                        | 3.8%  |
| 2   | Main Road           | Xiangyang Street    | 50             | 55                | 4506.381       | 1163       | 95.9427                         | 25.8% |
| 3   | Main Road           | West Xinhua Road    | 50             | 55                | 2740.756       | 1000       | 82.49588                        | 36.5% |
| 4   | Main Road           | Shengli Road        | 50             | 45                | 1759.282       | 0          | 0                               | 0.0%  |
| 5   | Main Road           | North Xingfu Street | 50             | 45                | 1334.994       | 399        | 26.93115                        | 29.9% |
| 6   | Secondary Main Road | Nanyi Street        | 40             | 30                | 1024.72        | 0          | 0                               | 0.0%  |
| 7   | Secondary Main Road | Tao'erhe Road       | 40             | 30                | 2834.057       | 0          | 0                               | 0.0%  |

| No. | Road Level | Name of Road                                 | Designed Speed | Width of Red Line | Length of Road | Total area | Area Acquired of Land Completed | Ratio |
|-----|------------|--|----------------|-------------------|----------------|------------|---------------------------------|-------|
|     |            |  | km/h           | m                 | m              | mu         | mu                              | %     |
| 8   | Branch     | Chunyang Road                                | 30             | 35                | 3908.827       | 0          | 0                               | 0.0%  |
| 9   | Branch     | Xinggong Road                                | 30             | 20                | 2985.615       | 0          | 0                               | 0.0%  |
| 10  | Main Road  | Xiangyang Circle                             | 30             | 30                | 596.901        | 0          | 0                               | 0.0%  |
| 11  |            | Household waste integrated treatment project |                |                   |                |            | 0                               |       |
|     |            |  |                |                   | 33407.83       | 3011       | 242.4104                        | 9.0%  |

**Table 4-4: Summary of Households Affected by Land Acquisition (By 31<sup>st</sup> December, 2015)**

| Village                    | Plan      | Actual    |
|----------------------------|-----------|-----------|
|                            | Household | Household |
| Xiangyang Village          | 65        | 70        |
| Baosheng Village           | 22        | 0         |
| Dongxing Village           | 65        | 0         |
| Baoping Village            | 91        | 0         |
| Chaoyang Village           | 83        | 0         |
| Erlong Village             | 26        | 19        |
| Changqing Village          | 31        | 0         |
| Baoping Subdistrict Office | 12        | 0         |
| Total                      | 395       | 89        |

**Table 4-5: Progress of Relocation of Affected Households (By 31<sup>st</sup> December, 2015)**

| Street/Road         | Plan                |       |                     |     |                            |     |          |       | Actual |     |
|---------------------|---------------------|-------|---------------------|-----|----------------------------|-----|----------|-------|--------|-----|
|                     | Affected by LA only |       | Affected by HD only |     | Affected by both LA and HD |     | Subtotal |       |        |     |
|                     | AHs                 | APs   | AHs                 | APs | AHs                        | APs | AHs      | APs   | AHs    | APs |
| West Xinhua Road    | 63                  | 167   | 31                  | 86  | 6                          | 21  | 100      | 274   | 12     | 34  |
| Chunyang Road       | 0                   | 0     | 14                  | 32  | 0                          | 0   | 14       | 32    | 0      | 0   |
| North Xingfu Street | 10                  | 33    | 5                   | 8   | 8                          | 23  | 23       | 64    | 0      | 0   |
| 3rd-Ring Road       | 157                 | 436   | 157                 | 383 | 17                         | 54  | 331      | 873   | 0      | 0   |
| Tao'erhe Road       | 27                  | 75    | 6                   | 13  | 5                          | 16  | 38       | 104   | 0      | 0   |
| Xiangyang Street    | 11                  | 28    | 23                  | 69  | 1                          | 3   | 35       | 100   | 102    | 288 |
| Shengli Road        | 81                  | 246   | 15                  | 18  | 1                          | 1   | 97       | 265   | 0      | 0   |
| Nanyi Street        | 3                   | 10    | 15                  | 30  | 0                          | 0   | 18       | 40    | 0      | 0   |
| Xinggong Road       | 5                   | 16    | 0                   | 0   | 0                          | 0   | 5        | 16    | 0      | 0   |
| Total               | 357                 | 1,011 | 266                 | 639 | 38                         | 118 | 661      | 1,768 | 114    | 322 |

**Table 4-6: Progress of Residential House Demolition (By 31<sup>st</sup> December, 2015)**

| Street / road       | AHs       |            |           | Main House Structure                       |  |  |                                 | Untitled Houses |                                    |                                 | Total          | Actual               |                 |
|---------------------|-----------|------------|-----------|--|--|--|---------------------------------|-----------------|------------------------------------|---------------------------------|----------------|----------------------|-----------------|
|                     | Rural     | Urban      | Subtotal  | Brick concrete structure (m <sup>2</sup> ) | Brick timber structure (m <sup>2</sup> ) | Earth timber structure (m <sup>2</sup> ) | Area Subtotal (m <sup>2</sup> ) | Attached House  | Simple structure (m <sup>2</sup> ) | Area Subtotal (m <sup>2</sup> ) |                | Main House Structure | Untitled Houses |
|                     | Household | Households | Household | m <sup>2</sup>                             | m <sup>2</sup>                           | m <sup>2</sup>                           | m <sup>2</sup>                  | m <sup>2</sup>  | m <sup>2</sup>                     | m <sup>2</sup>                  | m <sup>2</sup> | m <sup>2</sup>       | m <sup>2</sup>  |
| West Xinhua Road    | 37        | 0          | 37        | 224.63                                     | 2,297.08                                 | 607.78                                   | 3,129.49                        | 181.28          | 0                                  | 181.28                          | 3310.77        | 704.22               | 0               |
| Chunyang Road       | 15        | 0          | 15        | 457.6                                      | 1,840.07                                 | 273.68                                   | 2,571.35                        | 102.59          | 119.6                              | 222.19                          | 2793.54        | 0                    | 0               |
| North Xingfu Street | 13        | 0          | 13        | 128  | 1,218.88                                 | 359.25                                   | 1,706.13                        | 129.15          | 155.29                             | 284.44                          | 1990.57        | 0                    | 0               |
| 3rd-Ring Road       | 97        | 77         | 174       | 4,347.26                                   | 25,769.88                                | 749.66                                   | 30,866.8                        | 1,328.65        | 971.67                             | 2,300.32                        | 33167.12       | 136.18               | 0               |
| Tao'erhe Road       | 11        | 0          | 11        | 1,220.20                                   | 677                                      | 183.56                                   | 2,080.76                        | 74.64           | 183.47                             | 258.11                          | 2338.87        | 0                    | 0               |
| Xiangyang Street    | 24        | 0          | 24        | 866.21                                     | 2,045.37                                 | 780.69                                   | 3,692.27                        | 175.12          | 103.18                             | 278.3                           | 3970.57        | 7277.89              | 0               |
| Shengli Road        | 16        | 0          | 16        | 517.01                                     | 672.22                                   | 327.04                                   | 1,516.27                        | 426.35          | 150.49                             | 576.84                          | 2093.11        | 0                    | 0               |
| Nanyi Street        | 14        | 0          | 14        | 158.68                                     | 1,933.40                                 | 170.58                                   | 2,262.66                        | 49.25           | 0                                  | 49.25                           | 2311.91        | 0                    | 0               |
| Xinggong Road       | 0         | 0          | 0         | 0  | 0  | 0  | 0.00                            | 0               | 0                                  | 0                               | 0              | 0                    | 0               |
| Total               | 227       | 77         | 304       | 7,919.59                                   | 36,453.90                                | 3,452.24                                 | 47,825.73                       | 2,467.03        | 1,683.70                           | 4,150.73                        | 51976.46       | 8118.29              | 0               |

**Table 4-7: Demolition of State-owned Enterprises' Building (By 31<sup>st</sup> December, 2015)**

| Street / road       | Plan                                  |                          |                  |                | Actual             | Measure |
|---------------------|---------------------------------------|--------------------------|------------------|----------------|--------------------|---------|
|                     | Name of public institution            | Brick concrete structure | Simple structure | Subtotal       |                    |         |
|                     |                                       | m <sup>2</sup>           | m <sup>2</sup>   | m <sup>2</sup> |                    |         |
| Xingfu North Street | Baicheng Housing Construction Company | 775.1                    | 0                | 775.1          | Not Start.         |         |
| Xiangyang Street    | Baicheng Weather Bureau               | 0                        | 341.56           | 341.56         | Not be demolished. |         |
| Total               | 2                                     | 775.1                    | 341.56           | 1116.66        |                    |         |

**Table 4-8: Relocation of State-owned Enterprises' Building (By 31<sup>st</sup> December, 2015)**

| Sub-component       | Affected institutions/shops                 | Plan    |                               |                |                              |                    |                            | Actual  |                |            |
|---------------------|---|---------|-------------------------------|----------------|------------------------------|--------------------|----------------------------|---------|----------------|------------|
|                     |   | LA area | Land nature                   | HD area        | Original number of employees | Affected employees | Number of women in the APs | LA area | HD area        | Relocation |
|                     |   | Mu      |                               | m <sup>2</sup> | Person                       | Person             | Person                     | Mu      | m <sup>2</sup> |            |
| North Xingfu Street | Baicheng Urban Housing Construction Company | 7.59    | State-owned construction land | 775.1          | 8                            | 0                  | 0                          |         |                |            |

| Sub-component       | Affected institutions/shops                                       | Plan    |                               |                |                              |                    |                            | Actual  |                |                   |
|---------------------|---|---------|-------------------------------|----------------|------------------------------|--------------------|----------------------------|---------|----------------|-------------------|
|                     |   | LA area | Land nature                   | HD area        | Original number of employees | Affected employees | Number of women in the APs | LA area | HD area        | Relocation        |
|                     |   | Mu      |                               | m <sup>2</sup> | Person                       | Person             | Person                     | Mu      | m <sup>2</sup> |                   |
| North Xingfu Street | Baicheng Technician College                                       | 8.51    | State-owned construction land | 0              | 85                           | 0                  | 0                          |         |                | Not be demolished |
| 3rd-Ring Road       | Taobei District Wood and Fruit Production Distribution Department | 0       | Collective                    | 246            | 2                            | 2                  | 1                          |         |                |                   |
| 3rd-Ring Road       | Taobei District Baoku Grocery Store                               | 0       | Collective                    | 110            | 2                            | 2                  | 1                          |         |                |                   |
| 3rd-Ring Road       | Taobei Fruit Farm   | 159.9   | State-owned agricultural land | 0              | 320                          | 305                | 114                        |         |                |                   |
| Tao'erhe Road       | Baicheng No. 1 Middle School                                      | 12.45   | State-owned agricultural land | 0              | 334                          | 0                  | 0                          |         |                |                   |
| Xiangyang Street    | Baicheng Academy of Agricultural Sciences                         | 81.41   | State-owned agricultural land | 0              | 199                          | 0                  | 0                          |         |                |                   |
| Xiangyang Street    | Baicheng Meteorological Bureau                                    | 5.34    | State-owned construction land | 341.56         | 56                           | 0                  | 0                          |         |                | Not be demolished |



| Sub-component                                | Affected institutions/shops                                    | Plan    |                               |                |                              |                    |                            | Actual  |                |            |
|--|--|---------|-------------------------------|----------------|------------------------------|--------------------|----------------------------|---------|----------------|------------|
|  |  | LA area | Land nature                   | HD area        | Original number of employees | Affected employees | Number of women in the APs | LA area | HD area        | Relocation |
|  |  | Mu      |                               | m <sup>2</sup> | Person                       | Person             | Person                     | Mu      | m <sup>2</sup> |            |
| Household waste integrated treatment project | Baicheng Zhongxing Urban Infrastructure Construction Co., Ltd. | 28.5    | State-owned agricultural land | 0              | 96                           | 0                  | 0                          |         |                |            |
| Total  | 9  | 303.69  |                               | 1,472.66       | 1,099                        | 309                | 116                        |         |                |            |

## Z. Affected Vulnerable Groups and Ethnic Minorities

Among the all affected people, 43 people are ethnic minority, who are not vulnerable group. There are 146 households with 182 people are vulnerable groups, 110 households with 146 people of which are these families that enjoy the subsistence allowance, 13 households are there families with disabled, 22 households with 22 people are these families that are headed by females, 1 household with 1 people is the family that enjoys the five guarantees.

**Table 4-9: Summary of Directly Affected Ethnic Minority Population  
(By 31<sup>st</sup> December, 2015)**

| Street/Road | Plan                |                     |                            |        | Actual | Measure |
|-------------|---------------------|---------------------|----------------------------|--------|--------|---------|
|             | Affected by LA only | Affected by HD only | Affected by both LA and HD | Total  |        |         |
|             | Person              | Person              | Person                     | Person | Person |         |
|             |                     |                     |                            |        |        |         |

| Street/Road         | Plan                |                     |                            |        | Actual | Measure |
|---------------------|---------------------|---------------------|----------------------------|--------|--------|---------|
|                     | Affected by LA only | Affected by HD only | Affected by both LA and HD | Total  |        |         |
|                     | Person              | Person              | Person                     | Person |        |         |
| West Xinhua Road    | 0                   | 3                   | 0                          | 3      | Normal |         |
| Chunyang Road       | 0                   | 1                   | 0                          | 1      |        |         |
| North Xingfu Street | 6                   | 0                   | 0                          | 6      |        |         |
| 3rd-Ring Road       | 3                   | 19                  | 4                          | 26     |        |         |
| Tao'erhe Road       | 3                   | 0                   | 0                          | 3      |        |         |
| Xiangyang Street    | 1                   | 2                   | 0                          | 3      |        |         |
| Shengli Road        | 0                   | 0                   | 0                          | 0      |        |         |
| Nanyi Street        | 1                   | 0                   | 0                          | 1      |        |         |
| Xinggong Road       | 0                   | 0                   | 0                          | 0      |        |         |
| Total               | 14                  | 25                  | 4                          | 43     |        |         |

**Table 4-10: Summary of Directly Affected Vulnerable Group  
(By 31<sup>st</sup> December, 2015)**

| Street/Road      | Plan                                |        |                  |        |                        |        |                           |        |       |        | Actual |        | Measure |
|------------------|-------------------------------------|--------|------------------|--------|------------------------|--------|---------------------------|--------|-------|--------|--------|--------|---------|
|                  | Minimum living guarantee households |        | Disabled persons |        | Female household heads |        | Five-guarantee households |        | Total |        | HH     | Person |         |
|                  | HH                                  | Person | HH               | Person | HH                     | Person | HH                        | Person | HH    | Person |        |        |         |
| West Xinhua Road | 23                                  | 31     | 1                | 1      | 5                      | 5      | 0                         | 0      | 29    | 37     | Normal |        |         |
| Chunyang Road    | 1                                   | 1      | 0                | 0      | 0                      | 0      | 0                         | 0      | 1     | 1      |        |        |         |
| North Xingfu     | 4                                   | 5      | 0                | 0      | 0                      | 0      | 0                         | 0      | 4     | 5      |        |        |         |

| Street/Road      | Plan                                |        |                  |        |                        |        |                           |        |       |        | Actual |        | Measure |
|------------------|-------------------------------------|--------|------------------|--------|------------------------|--------|---------------------------|--------|-------|--------|--------|--------|---------|
|                  | Minimum living guarantee households |        | Disabled persons |        | Female household heads |        | Five-guarantee households |        | Total |        |        |        |         |
|                  | HH                                  | Person | HH               | Person | HH                     | Person | HH                        | Person | HH    | Person | HH     | Person |         |
| Street           |                                     |        |                  |        |                        |        |                           |        |       |        |        |        |         |
| 3rd-Ring Road    | 57                                  | 75     | 8                | 8      | 11                     | 11     | 1                         | 1      | 77    | 95     |        |        |         |
| Tao'erhe Road    | 2                                   | 2      | 0                | 0      | 1                      | 1      | 0                         | 0      | 3     | 3      |        |        |         |
| Xiangyang Street | 0                                   | 0      | 1                | 1      | 1                      | 1      | 0                         | 0      | 2     | 2      |        |        |         |
| Shengli Road     | 22                                  | 29     | 3                | 3      | 4                      | 4      | 0                         | 0      | 29    | 36     |        |        |         |
| Nanyi Street     | 1                                   | 3      | 0                | 0      | 0                      | 0      | 0                         | 0      | 1     | 3      |        |        |         |
| Xinggong Road    | 0                                   | 0      | 0                | 0      | 0                      | 0      | 0                         | 0      | 0     | 0      |        |        |         |
| Total            | 110                                 | 146    | 13               | 13     | 22                     | 22     | 1                         | 1      | 146   | 182    |        |        |         |

### 4.3 Relocation Policy

#### AA.Policy for Land Acquisition

Table 4-11 shows the compensation standard of this land acquisition progress.

**Table 4-11: Compensation Standards for Land Acquisition**

| Land Type   | Planned           |                           |                | Actual                | Measure |
|---|-------------------|---------------------------|----------------|-----------------------|---------|
|   | Land Compensation | Resettlement Compensation | Final Standard | Compensation Standard |         |
|   | CNY/Mu            | CNY/Mu                    | CNY/Mu         | CNY/Mu                |         |
| Collective agricultural land                            | 32,000            | 48,000                    | 80,000         | 200, 010              |         |
| State-owned agricultural land and grain ration farmland |                   | 48,000                    | 48,000         |                       |         |
| Young Group (leek)                                      |                   |                           | 3,333          |                       |         |
| Young Group (other)                                     |                   |                           | 2,333          |                       |         |

**BB. House Relocation Policy**

The compensation standard for residents is presented in **Table 4-12**.

**Table 4-12: Compensation Standard for Urban and Rural Houses**

| Rural / Urban House Demolition | Plan                  |                      |                            |        | Actual   |   |
|--------------------------------|-----------------------|----------------------|----------------------------|--------|--|---|
|                                | Compensation category | Unit                 | CNY                        | Remark |  |   |
|                                | Residential housing   | Brick concrete       | CNY /m <sup>2</sup>        | 1,400  | The actual rates are determined on the basis of market valuation (depreciation not considered) | Right Property Exchange, demolish one and give one. |
|                                |                       | Brick timber         | CNY /m <sup>2</sup>        | 1,200  |  |   |
|                                |                       | Earth timber         | CNY /m <sup>2</sup>        | 900    |  |   |
|                                |                       | Attached house       | CNY /m <sup>2</sup>        | 470    |  |   |
|                                |                       | Simple structure     | CNY /m <sup>2</sup>        | 360    |  |   |
|                                | Other compensation    | Relocation subsidies | CNY / HH                   | 1,000  |  |   |
|                                |                       | Transition subsidies | CNY /m <sup>2</sup> /month | 6      | 24 months in general   | 6   |
|                                |                       | Heating subsidies    | CNY /m <sup>2</sup> /month | 2      | On the basis of main house area of the houses to be demolished                                 | 2   |

| Rural / Urban House Demolition | Plan                  |   |        |       | Actual   |
|--------------------------------|-----------------------|---|--------|-------|--|
|                                | Compensation category |   | Unit   | CNY   |  |
|                                |                       | Award for moving out prior to date required | CNY/HH | 5,000 | The award will be provided for households that relocate early within the prescribed resettlement period. |

**Table 4-13: Compensation Standards for Fruit Trees and Woods**

| Type          |   | Unit | Type of trees     | Plan         | Actual       |
|---------------|---|------|-------------------|--------------|--------------|
|               |   |      |                   | Compensation | Compensation |
|               |   |      |                   | CNY          | CNY          |
| Fruit tree    | Fruit trees bearing no fruits (grew 1 to 3 years)     | tree | Grape             | 20           | 20           |
|               |   | tree | Anli pear         | 50           | 50           |
|               |   | tree | Other fruit trees | 30           | 30           |
|               | Fruit trees bearing no fruits (grew less than 1 year) | tree | Grape             | 3            | 3            |
|               |   | tree | Anli pear         | 5            | 5            |
|               |   | tree | Other fruit trees | 3            | 3            |
|               | Fruit trees bearing fruits                            | tree | Grape             | 100          | 100          |
|               |   | tree | Anli pear         | 500          | 500          |
|               |   | tree | Other fruit trees | 100          | 100          |
| Timber stands | Timber tree   | tree | Poplar            | 350          | 350          |
|               | Timber tree   | tree | Willow            | 350          | 350          |
|               | Sapling   | tree | Poplar            | 1.5          | 1.5          |

**Table 4-14: Compensation Standards for Attachments and Infrastructure**

| Item   | Unit                | Plan  | Actual  | Remark |
|--|---------------------|---|---|--------|
|  |                     | Compensation  | Compensation  |        |
| Simple structure (including stone-footed earth wall, brick-walled asbestos house and barn) | CNY /m <sup>2</sup> | 360   | 360   |        |
| Brick wall   | CNY/m <sup>2</sup>  | For walls equal to or higher than 2 meters, compensation of CNY100 is provided for each meter in length; for walls of lower than 2 meters, compensation of CNY50 will be provided for each meter in length. | For walls equal to or higher than 2 meters, compensation of CNY100 is provided for each meter in length; for walls of lower than 2 meters, compensation of CNY50 will be provided for each meter in length. |        |
| Hand-operated well   | CNY/well            | 500   | 500   |        |
| Well with a 3-inch submersible pump or below   | CNY/well            | 2,000   | 2,000   |        |
| Well with a submersible pump of above 3 inches   | CNY/well            | Compensation of CNY 2,000 is provided for every inch added  | Compensation of CNY 2,000 is provided for every inch added  |        |
| Plastic greenhouse (cold canopy)   | CNY/well            | 10,853  | 10,853  |        |
| Plastic greenhouse (warm canopy)   | CNY/well            | 39,580  | 39,580  |        |

## 4.4 Income Restoration

By 31<sup>st</sup> December, 2015, there is no direct impact on the income of people affected.

**Table 4-15: Training**

| City          | Plan     |          |   |          |            |   |                   | Actual     | Measure |
|---------------|----------|----------|---|----------|------------|---|-------------------|------------|---------|
|               | Sessions | Trainers | Content   | Time     | Cost       | Training unit                                       | Source of funds   | Cost       |         |
|               |          |          |   |          | CNY:10,000 |   |                   | CNY:10,000 |         |
| Baicheng City | 1        | 180      | Vegetable workers, nursery workers, poultry workers, livestock workers, livestock and poultry breeding workers and reproduction workers | Jun-2014 | 5.5        | Baicheng Human Resources and Social Security Bureau | Resettlement fund |            |         |
| Baicheng City | 1        | 180      | Bricklayers, building painters, concrete workers, waterproofing workers and masonry workers   | Aug-2014 | 5.5        |   |                   |            |         |

| City          | Plan     |          |  |          |            |               |                 | Actual     | Measure |
|---------------|----------|----------|--|----------|------------|---------------|-----------------|------------|---------|
|               | Sessions | Trainers | Content  | Time     | Cost       | Training unit | Source of funds | Cost       |         |
|               |          |          |  |          | CNY:10,000 |               |                 | CNY:10,000 |         |
| Baicheng City | 1        | 180      | Welding workers, agricultural machinery operators, agricultural mechanics and motorcycle repairers | Oct-2014 | 5.5        |               |                 |            |         |
| Baicheng City | 1        | 180      | Tailors and housekeepers   | Dec-14   | 5.5        |               |                 |            |         |

#### 4.5 House Relocation

By 31<sup>st</sup> December, 2015, the house relocation hasn't been implemented.

**Table 4-16: The Progress of Residential House Relocation  
(By 31<sup>st</sup> December, 2015)**

| Community           |  | Plan     |               | Actual | Situation |
|---------------------|--|----------|---------------|--------|-----------|
|                     |  | Eco-Home | Siji Huacheng |        |           |
| Property Developers |  |          |               |        |           |
| Planning Permit     |  |          |               |        |           |
| Construction Permit |  |          |               |        |           |



| Community       |           | Plan             |               | Actual | Situation |
|-----------------|-----------|------------------|---------------|--------|-----------|
|                 |           | Eco-Home         | Siji Huacheng |        |           |
| Start Building  |           | July, 2013       | April, 2012   |        |           |
| Completion Time |           | October 30, 2014 | March, 2014   |        |           |
| Home Demolition | Household |                  |               |        |           |
| Transition      | Household |                  |               |        |           |
| Relocation      | Household |                  |               |        |           |

#### 4.6 Enterprises Relocation

By 31<sup>st</sup> December, 2015, the restoration of enterprises is not implemented.

**Table 4-17: The Progress of Enterprises (By 31<sup>st</sup> December, 2015)**

| City     | Road            | Unit                                      | Plan                          |                               |                    | Actual            | Measure |
|----------|-----------------|---|-------------------------------|-------------------------------|--------------------|-------------------|---------|
|          |                 |   | Land area to be requisitioned | Land nature                   | Compensation       |                   |         |
|          |                 |   | (Mu)                          |                               | CNY/m <sup>2</sup> |                   |         |
| Baicheng | 3rd-Ring Road   | Taobei District Fruit Farm                | 159.9                         | State-owned agricultural land | 72                 | Not be demolished |         |
|          | Tao'erhe Road   | Baicheng No. 1 Middle School              | 12.45                         | State-owned agricultural land | 72                 | Not be demolished |         |
|          | Xiangyang Sreet | Baicheng Academy of Agricultural Sciences | 81.41                         | State-owned agricultural land | 72                 | Not be demolished |         |

| City  | Road                                    | Unit   | Plan                          |                               |                    | Actual            | Measure |
|-------|---|--|-------------------------------|-------------------------------|--------------------|-------------------|---------|
|       |   |  | Land area to be requisitioned | Land nature                   | Compensation       |                   |         |
|       |   |  | (Mu)                          |                               | CNY/m <sup>2</sup> |                   |         |
|       | Garbage comprehensive treatment project | Baicheng Zhongxing Urban Infrastructure Construction Co., Ltd. | 28.5                          | State-owned agricultural land | 72                 | Not be demolished |         |
| Total |   |  | 282.26                        |                               |                    |                   |         |

**Table 4-18: The Progress of State-owned Enterprises (By 31<sup>st</sup> December, 2015)**

| City     | Road                | Unit                                  | Plan                          |                               |                    | Actual                        |                    | Measure           |
|----------|---------------------|---------------------------------------|-------------------------------|-------------------------------|--------------------|-------------------------------|--------------------|-------------------|
|          |                     |                                       | Land area to be requisitioned | Land nature                   | Compensation       | Land area to be requisitioned | Compensation       |                   |
|          |                     |                                       | m <sup>2</sup>                |                               | CNY/m <sup>2</sup> | m <sup>2</sup>                | CNY/m <sup>2</sup> |                   |
| Baicheng | North Xingfu Street | Baicheng Housing Construction Company | 775.1                         | State-owned construction land | 1,400              |                               |                    | Not be demolished |
|          | Xiangyang Street    | Baicheng Meteorological Bureau        | 341.56                        | State-owned construction land | 360                |                               |                    | Not be demolished |
| Total    |                     |                                       | 1,116.66                      |                               |                    |                               |                    |                   |

**Table 4-19: The Progress of Shop (By 31<sup>st</sup> December, 2015)**

| City  | Road          | Village  | Plan |     |                               |             |                          |   | Actual |     |                               |             |                          |
|-------|---------------|----------|------|-----|-------------------------------|-------------|--------------------------|---|--------|-----|-------------------------------|-------------|--------------------------|
|       |               |          | AHs  | APs | Area of shop to be demolished | Land nature | Resettlement arrangement | Remark  | AHs    | APs | Area of shop to be demolished | Land nature | Resettlement arrangement |
|       |               |          |      |     | m <sup>2</sup>                |             |                          |   |        |     | m <sup>2</sup>                |             |                          |
| City  | 3rd-Ring Road | Chaoyang | 1    | 2   | 110                           | Collective  | Street shop in Eco-Home  | The shops involved in HD are both for commercial and residential purposes, so the HD area has been included in the area of residential houses to be demolished. |        |     |                               |             | Not be demolished        |
|       | 3rd-Ring Road | Baoping  | 1    | 2   | 246                           | Collective  | Street shop in Eco-Home  |   |        |     |                               |             | Not be demolished        |
| Total |               |          | 2    | 4   | 356                           |             |                          |   |        |     |                               |             |                          |

#### 4.7 Infrastructure Restoration

By 31<sup>st</sup> December, 2015, the infrastructure has been functioning well.

#### 4.8 Budget and Fund for Resettlement

The fund for land acquisition and resettlement is raised by Baicheng Municipal Government. At present, the fund for land acquisition and resettlement can meet the LAR's requirement of the construction. By 31<sup>st</sup> December, 2015, Baicheng subproject has already paid 7873.19 CNY for land acquisition

and house demolition, making up 24.0% of the total budget. And implementing agency will pay the affected people the cost of land acquisition. **Table 4-19** shows the resettlement budget of Baicheng Urban Development subproject.

**Table 4-20: Resettlement Budget of Baicheng Urban Development Subproject (By 31<sup>st</sup> December, 2015)**

| Category   | Plan       | Actual     | Percentage |
|--|------------|------------|------------|
|  | CNY 10,000 | CNY 10,000 |            |
| Compensation for land acquisition                | 10,976.06  | 4848.45    | 44.2%      |
| Compensation for Home Demolition                 | 6,779.81   | 460.15     | 6.8%       |
| Compensation for attachments                     | 4,584.29   | 2564.58    | 55.9%      |
| Assistance for affected vulnerable groups        | 29.2       | 0          | 0.0%       |
| Special fund for women's entrepreneurship        | 100        | 0          | 0.0%       |
| External monitoring expense of resettlement plan | 66.53      | 0          | 0.0%       |
| Training expense                                 | 72         | 0          | 0.0%       |
| Taxation   | 7,238.53   | 0          | 0.0%       |
| Contingency (10% of the total cost)              | 2,984.62   | 0          | 0.0%       |
| Total  | 32,831.04  | 7873.19    | 24.0%      |

## 4.9 Public Participation and Information Disclosure

Land acquisition and house demolition have paid attention to information disclosure.

## 4.10 Complains and Appeals

Problems in the progress of land acquisition and resettlement are summarized in **Table 4-21**.

**Table 4-21: Problems in the Land Acquisition and Resettlement**

| Time           | Problem   | Solution     | Result |
|----------------|---|--------------|--------|
| December, 2015 | Villagers and the real estate company haven't come to agreement on the decoration compensation. Villagers hope the compensation standard for decoration is CNY 300/m <sup>2</sup> , while the real estate company | Consultation |        |

| Time | Problem                         | Solution | Result |
|------|---------------------------------|----------|--------|
|      | raises CNY 140/m <sup>2</sup> . |          |        |
|      |                                 |          |        |
|      |                                 |          |        |
|      |                                 |          |        |

#### 4.11 Organization and Administration

Baicheng ADB-Financed Infrastructural Construction Project Leading Group Office (BPMO) is the executive agency of the subproject. BaiCheng Economic Development Zone Investment and Development Limited Corporation is the implementing unit of the Project. BPMO, subdistrict offices and village committees are responsible for the implementation of the RP and shall establish the corresponding dedicated resettlement offices.

#### 4.12 Assistance to Vulnerable Groups

Vulnerable groups include households that enjoy the five guarantees and minimum living guarantee, have disabled people and are headed by females. There are 146 vulnerable households in the affected district.

The result of monitoring: Vulnerable groups in each village all get help.

#### 4.13 Conclusions and Suggestions

##### CC. Conclusions

(1) PMO takes the responsibilities of land acquisition and demolition of Baicheng Subproject, which has not been started. The last monitoring report referred that CNY 3 billion fund raised by Baicheng municipal government would be used for purchasing the land in the project area, while it is not workable in this monitoring report. Funds for land acquisition and resettlement should be positively raised. It is of great importance and the key to the project.

(2) Within the project area, 6 real estate developing companies have acquired part of land.

(3) The compensation for land acquisition of Baicheng Subproject is CNY 300/m<sup>2</sup> (CNY 279.2 is for villagers and other CNY 20.8 is for village committee). For those who lose land, their incomes mainly come from doing work.

(4) For Baicheng Subproject, the demolished households in Baoping village are in transition and they are resettled in Sijihuacheng. According to the agreement, they would move into new houses

at the end of 2015, but villagers in Baoping village have not agree to the decoration compensation with real estate development company.

(5) Baicheng Subproject starts updating the RP of Xinhua Road, Chuanyang Road, Xingfu Road and Xiangyang Street.

### **DD.Suggestions**

(1) Baicheng Municipal Government positively raises the fund for land acquisition and house demolition, which will directly affect the progress of the project. Baicheng Municipal Government should attach great importance to those.

(2) The real estate company should consult about decoration compensation with villagers so that villagers can move into new houses as soon as possible.

## **4.14 Interview Records**

Interview record 1: Baicheng PMO

Q: How about the progress of the project now? Does it have any difficulties?

A: CNY 3 billion fund for shantytown transformation project has not been deployed and the notice of land acquisition has not been issued. The real estate company has demolished part of house within the project area and acquired part of land. According to the planning, meteorology bureau, special-education school and technician school will not be demolished.

Interview record 2: Villagers affected by demolition in Baicheng

Q: What's your name and nationality? How many people in your family? Is there any cultivated land remained in your family?

A: My name is Ma Yingtian, Han nationality. There are 4 people in my family and 4 mu of cultivated land remained.

Q: What's the compensation standard for land acquisition? Have you gotten the

A: The compensation standard is CNY279.2/m<sup>2</sup>. I have gotten the compensation before the winter.

Q: How do you spend the compensation?

A: I bought a taxi.

Q: What's your main income? And how much money can you get?

A: My income mainly comes from working as a safety guard with monthly wage of CNY 1200.

Q: How do you feel about the living? Is there any reward for demolition? Are you generally satisfied with demolition? Do you have endowment insurance?

A: My life is quite ordinary. Village will leave compensation fees according to the standard of CNY 20/m<sup>2</sup>, so there is no reward. Generally, I am satisfied with the demolition. I don't have endowment insurance.

2.

Q: What's your name and nationality? How many people in your family?

A: My name is Zhang Guibin, Han nationality. There are 4 people in my family.

Q: How much land was acquired?

A: No land was acquired. But my house of more than 200 m<sup>2</sup> was acquired.

Q: Have you chosen the relocation house and moved into it? What's the size of the house? Do you need to pay extra money?

A: I will relocate in Sijihuacheng, the area of the house is 200 m<sup>2</sup>. It is compensated by the standard of 1:1, so I don't need to pay extra money.

Q: Are you satisfied with demolition and compensation?

A: Yes.

Q: Where do you live now?

A: My family lives in the transition house.

Q: Do you receive the transition fees?

A: No. But someone says the standard of transition fees is CNY 6/m<sup>2</sup> and will be given when the total compensation is calculated.

Q: What's your main income? And how much money can you get?

A: My income mainly comes from doing farmwork. It is generally OK.

Q: When can you get the new house?

A: According to the agreement, it is December, 2015.

Q: Why don't you get the new house?

A: The house was given without decoration. The agreement doesn't refer to the decoration fees. The real estate company raises the standard of decoration is CNY 140/m<sup>2</sup>, while we raise CNY 300/m<sup>2</sup>. So we haven't reached the agreement.

Q: How about your income and expenditure?

A: They are essentially flat.

3.

Q: What's your name and nationality? How many people in your family? Is there any land remained in your family?

A: My name is Zhang Guiming. There are 4 people in my family and 2.2 mu of land remained.

Q: What were acquired in your family?

A: Grape trees.

Q: How about your yearly income?

A: CNY 8000 to CNY 10000.

Q: What's your main income? And how much money can you get?

A: My income mainly comes from doing work, such as carrying sand, with dozens of CNY to one hundred CNY.

Q: What's your wish?

A: The compensation for decoration can be received.

Q: Do you have any cultivated land?

A: No cultivated land but other kind of land.

4.

Q: What's your name? How many people in your family? How much land has been acquired?

A: My name is Wu Xinyou. There are 3 people in my family. 2.4 mu of land has been acquired.

Q: What's the size of your relocation house?



A: About 40 m2.

Q: Besides land, what have been acquired?

A: The house of 86 m2 has been acquired.

Q: Where do you live?

A: I rent house.

Q: What's your main income? And how much money can you get?

A: I can get CNY 30 to 50 everyday by collecting wastes. The yaerly income is about CNY 10000.

5.

Q: What's your name? How many people in your family? What has been acquired?

A: My name is Zhang Guijun. There are 4 people in my family. The house of 100 m2 has been acquired.

Q: When was it demolished? How about the compensation?

A: It was demolished in 2014 and compensated according the standard of 1:1.1.

Q: What's your main income?

A: There are 4.4 mu of land remained. My income comes from working as security guard with the monthly income of CNY 1100 to 1200.

Q: What are your wishes and advices?

A: I hope to move back soon and the compensation for decoration is too low.

6.

Q: What's your name? How many people in your family?

A: My name is Li Chunyou. There are 7 people in my family.

Q: How much land has been acquired?

A: 3 mu of land and a house of 80 m2 have been acquired.

Q: What's your main income? What's your suggestion?

A: My income comes from working. The suggestion won't make sense.

Q: What are your wishes?

A: I hope I get the new house as soon as possible.

7.

Q: Can you briefly introduce the condition of demolition and resettlement?

A: My name is Song Xiaobin, the head of village. The city government has acquired 420000 m<sup>2</sup> of land. The compensation for land acquisition is CNY 300/m<sup>2</sup> (The villagers get CNY 279.2/ m<sup>2</sup>, village get CNY 20.8/ m<sup>2</sup> left for the collective). According to the No. 28 national file, it is left as the village collective accumulation fund. If the village changes into the community, this fee can be delivered. The total compensation is CNY 0.107 billion (including the road), the agreement was signed in 2013 or 2014. According to the meeting held on December 22, 2014, the issue that let villagers receive the new houses was expected to be solved before the end of this year. There are no business enterprises in our village. The villagers' income comes from working. There are many working opportunities, such as restaurants, supermarkets and buildings. There are no other problems remained. The project belongs to West Xinhua Road, Xiangyang Street and Chunyang Road.

The following texts are the previous interview records before this monitoring.

17th July, 2015      Xiangyang Village      Director of Women      Zhang Liying

Xiangyang Village has 3 village groups, a total of 600 households with 1700 people. There are not many ethnic minorities, respectively Manchu and Mongolian people who have a lot of contracts with Han so that there is no different from the Han. No enterprise is in the village. The total income resource is farming and working out. We have known that it would carry out road construction for many years. To carry out this project is a good thing of us and we will support it. The households affected by the house demolition will be placed into the Eco-Home. The Social Security households can be subsidized to the policy.

## **5 Gender and Social**

### **5.1 Monitoring of Gender Action Plan**

External Resettlement Monitoring Agency has promoted the Gender Action Plan and built the network to monitor the gender action plan. Now the large construction of the project does not start. The Gender Action Plan monitoring refers to the Table5-1.

### **5.2 Monitoring of Social Action Plan**

External Resettlement Monitoring Agency has promoted the Social Action Plan and built the network to monitor the Social Action Plan. The Social Action Plan monitoring refers to the Table5-2.

### **5.3 Conclusions and Suggestion**

#### **EE. Conclusions**

- (1) Every subproject should pay attention to the Social Action Plan and Gender Action Plan further.

#### **FF. Suggestions**

- (1) Launch the training of Social and Gender Action Plans.
- (2) Strengthen the promotion of Social Action Plan and Gender Action Plan along the construction units who won the bid.
- (3) Implement the outline of the Social Action Plan further, pay attention to the social problem happened during the construction of the project, give full play to positive social effects of project and reduce the negative social effects to the minimum.
- (4) The construction units should guarantee the safe, control the illness and provide the job for the residents to elaborate the social benefits.
- (5) The construction units should reduce the negative influences in the construction plan. It should stick the principle that providing the convenience for the residents and elaborating the social benefits.
- (6) The construction units should make records of the implementing of the Social and Gender Action Plans.
- (7) The construction units should choice the local building materials during the construction.

**Table 5-1: The Monitoring of Gender Action Plan**

|   | Target and Indicators  | Responsible Party  | Budget   | Time (year)   | Monitoring Result |
|---|--|--|--|---|-------------------|
| <b>Water, Water Supply Service, and Road Construction – All Outputs</b>   |  |  |  |   |                   |
| <p>ent is<br/>contracts<br/>actual</p> <p>and<br/>1/or<br/>) on<br/>uctive<br/>en<br/>/STIs</p> <p>essions<br/>es,<br/>vices,<br/>ncement</p> <p>work</p> | <p><b>Targets:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> 30% job positions for female labors in project construction</li> <li><input type="checkbox"/> 100% work sites with facilities (i.e., latrines) designed particularly for female workers</li> <li><input type="checkbox"/> 100% female workers get HIV/AIDS/STIs awareness</li> </ul> <p><b>Indicators:</b></p> <ul style="list-style-type: none"> <li>• No. of local women employed (skilled/ unskilled, nationality and poverty status)</li> <li>• Wages paid to local women</li> <li>• No. of female workers trained</li> <li>• No. of female workers received HIV/AIDS/STIs awareness and prevention training</li> <li>• Contractors' training records (disaggregated by sex)</li> </ul> | <p>PIUs, contractors</p> <p>Monitored by LB and PMOs</p> <p>Supported by ACWF, CCs</p> <p>Contractors, CDC</p> | <p>Salary included in project civil works cost and paid by contractors</p> <p>Cost for awareness included in SAP</p> | <p>2014 – 2018 (whole construction period)</p>            |                   |
| <p>t</p> <p>work.<br/>(labor<br/>on, etc)<br/>ct</p>  | <p><b>Targets:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> 30% job positions for female workers in project operation</li> <li><input type="checkbox"/> 100% female workers received training</li> </ul> <p><b>Indicators:</b></p> <ul style="list-style-type: none"> <li>• Wages paid to local women</li> <li>• No. of female workers trained</li> <li>• POCs' training records (disaggregated by sex)</li> </ul>  | <p>Project operators</p> <p>Monitored by city PMOs</p> <p>Supported by POCs, ACWF, and LB</p>                  | <p>Salary included in operation cost and paid by project operators</p>   | <p>2016 – ongoing (from operation of any subprojects)</p> |                   |

| Activity   | Target and Indicators  | Responsible Party  | Budget   | Time (year)                             | Monitoring Result |
|--|--|--|--|---|-------------------|
| <b>B. Solid Waste Management Outputs of Baishan and Baicheng Components</b>  |  |  |  |   |                   |
| 10.Ensure public awareness on environmental protection and sanitation management, solid waste sorting at source, garbage collection, transportation and sanitary disposal, 3R campaign handbook preparation in communities and schools | <b>Targets:</b><br><input type="checkbox"/> 21 selected communities in Baishan and 20 selected communities in Baicheng<br><input type="checkbox"/> At least 50% of female participants<br><b>Indicators:</b><br><ul style="list-style-type: none"> <li>• No.. of sessions held for residents in selected communities and in schools</li> <li>• No.. of female participants (residents, students)</li> <li>• Amount of kitchen waste collected</li> </ul> | city PMOs<br><br>Supported by PIUs, CCs, EB, Consultants | Handbook cost included in SAP                      | 2014 – 2018 (whole construction period) |                   |
| 11. Ensure women are deeply involved in preparation and implementation of waste sorting at source  | <b>Targets:</b><br><input type="checkbox"/> Establishment of community-based waste sorting groups in selected communities<br><input type="checkbox"/> At least 50% of female in group members<br><b>Indicators:</b><br><ul style="list-style-type: none"> <li>• No. of total group members</li> <li>• No. of female members</li> </ul>   | city PMOs<br><br>Supported by PIUs, CCs, Consultants     | No cost required                                   | 2014 – 2018 (whole construction period) |                   |
| <b>C. Water Supply Services Outputs of Baishan Component</b>   |  |  |  |   |                   |
| 12.Ensure public awareness on water conservation, drinking water safety in communities and schools<br>13.Ensure women participating in project design and preparation<br>14.Ensure to conduct water conservation training to women     | <b>Targets:</b><br><input type="checkbox"/> Women participate in project design discussion and public awareness<br><input type="checkbox"/> At least 50% of female participants<br><b>Indicators:</b><br><ul style="list-style-type: none"> <li>• No.. of sessions held for residents in PDA (communities, schools)</li> <li>• No.. of female participants (residents, students)</li> </ul>  | city PMOs<br><br>Support by PIUs, CCs, EB, Consultants   | Public awareness and training cost included in SAP | 2014 – 2018 (whole construction period) |                   |

| Activity   | Target and Indicators  | Responsible Party   | Budget   | Time (year)  | Monitoring Result |
|--|--|---|--|--|-------------------|
| <b>D. Road and Related Infrastructure Facilities Outputs of Baicheng Component</b>   |  |   |  |  |                   |
| <p>15. Ensure women in community consultation and decision making processes related to road design features (traffic signal, marks, pedestrian crossings, etc)</p> <p>16. Ensure road safety programs focusing on non-motorized transport and pedestrian safety conducted for schools and residents</p> <p>17. Ensure women involved in consultation on public transport services in new route design and service quality</p>  | <p><b>Targets:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> 100% primary and middle schools in DPA (1 primary and 1 middle schools)</li> <li><input type="checkbox"/> At least 70% local residents (18,000 residents in Xijiao Street Office of Baicheng)</li> <li><input type="checkbox"/> At least 50% of female participants in road safety program and consultation on public transport services</li> </ul> <p><b>Indicators:</b></p> <ul style="list-style-type: none"> <li>• No. of sessions held for residents in PDA (communities, schools)</li> <li>• No. of female participants</li> </ul>  | <p>city PMOs, TPB</p> <p>Supported by PIU, CCs, EB, Consultants</p> | <p>Road safety awareness and campaign cost included in SAP</p> | <p>2014 – 2018 (whole construction period)</p>           |                   |
| <b>E. Project Management</b>   |  |   |  |  |                   |
| <p>18. Ensure a social (gender and public awareness) consultant including in TA consultant team during project implementation to guide GAP/SAP implementation and provide training</p> <p>19. Ensure at least one staff member is allocated responsibility for social/gender issues in each PMO and PIU (hereafter referred to as “safeguard staff”)</p> <p>20. Nominate at least one woman in community offices to act as link between residents and the PMO, and to attend all project-related public meetings, consultations, etc. to facilitate effective participation of all attendees</p> | <p><b>Targets:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> 100% activities designed in GAP are implemented with instruction of the specialist and support of the staff</li> <li><input type="checkbox"/> At least one person appointed to this role in each PMO/PIU, and community office</li> </ul> <p><b>Indicators:</b></p> <ul style="list-style-type: none"> <li>• No. of social/gender specialists involved and No. of person-month input</li> <li>• No. of training on GAP/SAP provided by the specialists</li> <li>• No. of participants in training (disaggregated by sex)</li> <li>• No. of female member in PMO/IA, and community office</li> </ul> | <p>city PMOs</p>  | <p>Consultant cost included in SAP</p>                         | <p>2014 – 2018 (whole project implementation period)</p> |                   |

| Activity  | Target and Indicators  | Responsible Party                              | Budget                          | Time (year)                             | Monitoring Result |
|---|--|--|---------------------------------|---|-------------------|
| <b>F. Capacity Development Outputs</b>  |  |  |                                 |   |                   |
| 21. Gender awareness training for PMOs and PIUs staff, to include discussion of (i) ADB gender policies; (ii) the GAP; and (iii) the benefits to be derived from gender mainstreaming in infrastructure projects<br><br>22. Orientation for staff from community offices on GAP to establish a working relation that can be effective | <b>Targets:</b><br><input type="checkbox"/> 100% staff of PMO and IAs receive the training<br><input type="checkbox"/> At least 30% female representatives in all trainings<br><br><b>Indicators:</b><br><ul style="list-style-type: none"> <li>• No. of training</li> <li>• No. of participants ((disaggregated by sex))</li> </ul> | Supported by city PMOs, PIUs, local government | Consultant cost included in SAP | 2014 – 2018 (whole construction period) |                   |

3R = reduce, reuse and recycle, ACWF = All China Women's Federation, ADB = Asian Development Bank, CB = Construction Bureau, CC = community committees, CDC = Center of disease control, EB = education bureau, EMDP = ethnic minority development plan, GAP = gender action plan, IA = implementing agency, JPMO = Jilin project management office, LB = Labor Bureau, O&M = operation and maintenance, PIU = project implementing unit, PMO = project management office of project cities, POC = project operation company, SAP = social action plan, STI = sexually transmitted infection, TA = technical assistance, TPB = traffic police branch

**Table 5-2: The Monitoring of Social Action Plan**

| Activity  | Target and Indicators   | Responsible Party   | Budget and Cost   | Timing                       | Monitoring Result |
|---|---|---|---|------------------------------|-------------------|
| <b>A. ENHANCEMENT MEASURES (Responsibility of Implementing and Operating Agencies)</b>  |   |   |   |                              |                   |
| <p><b>1. Employment during Project Construction with a Total of 3,370 Full Positions</b></p> <p>(1) Ensure employment priority to local people in construction contracts with contractors</p> <p>(2) Ensure contractors to use local construction materials, e.g., rock, gravel, clay, cement produced from Jilin Province</p> <p>(3) Ensure training on labor law, job skills, safety, sanitation, etc to be provided by contractors</p> | <p><b>Targets:</b></p> <ul style="list-style-type: none"> <li>□ At least 30% women for labor in landscaping and civil work</li> <li>□ At least 15% poor for unskilled labor in landscaping and civil work</li> <li>□ At least 70% local materials</li> <li>□ 100% contracted labors get training</li> </ul> <p><b>Indicators:</b></p> <ul style="list-style-type: none"> <li>• No. of local people employed (disaggregated by sex, skilled/ unskilled, nationality and poverty status)</li> <li>• Wages (disaggregated by sex) paid to local people</li> <li>• Total amount and value of construction materials supplied locally</li> <li>• No. of labors trained (disaggregated by sex)</li> </ul> | <p>city PMOs, PIUs, contractors, local street offices, and township governments</p>                                   | <p>Included in project civil works cost and paid by contractors</p> | <p>2014-2018</p>             |                   |
| <p><b>2. Employment during Project Operation with a Total of 321 Full Time Positions</b></p> <p>(1) Ensure employment priority to local people</p> <p>(2) Ensure training workers on labor law, job skills, safety, sanitation, etc to be provided by PIUs</p>  | <p><b>Targets:</b></p> <ul style="list-style-type: none"> <li>□ At least 30% women for labor in new solid waste management, water supply services landscaping and road maintenance</li> <li>□ At least 15% poor for unskilled labor in landscaping, and road and river maintenance</li> </ul> <p><b>Indicators:</b></p> <ul style="list-style-type: none"> <li>• No. of local people employed (disaggregated by sex, skilled/ unskilled, nationality and poverty status)</li> <li>• Wages (disaggregated by sex) paid to local people</li> <li>• No. of workers trained (disaggregated by sex)</li> </ul>   | <p>city PMOs, PIUs, POCs, local street offices, township governments, labor bureau, and urban construction bureau</p> | <p>Included in project operation cost and paid by POCs</p>          | <p>2016-2018 and onwards</p> |                   |



| Activity   | Target and Indicators   | Responsible Party  | Budget and Cost   | Timing           | Monitoring Result |
|--|---|--|---|------------------|-------------------|
| <b>B. MITIGATION MEASURES (Responsibility of JPMO and PIUs)</b>  |   |  |   |                  |                   |
| <p><b>3. Protect Local Communities from Construction Disturbances and Ensure Safe Construction Practices</b></p> <p>(1) Prohibit nighttime construction and adhere to proposed noise standards near residence area</p> <p>(2) Reconstruct public facility systems such as road, poles and transformers recovery due to pipe installation and road construction</p> <p>(3) Construction safety enhancement, including temporary road traffic (e.g., safe road conditions and proper warning sign)</p> | <p><b>Targets:</b></p> <ul style="list-style-type: none"> <li>□ 0% nighttime construction near residence area</li> <li>□ 100% public facility recovery</li> </ul> <p><b>Indicators:</b></p> <ul style="list-style-type: none"> <li>• No. and resolution of complaints on construction (disaggregated by sex)</li> <li>• No. of public facilities affected and % recovery</li> <li>• No. of safety meeting and participants of construction workers</li> <li>• No. of accidents on temporary construction roads and on project site</li> </ul> | <p>PIUs, contractors, and local governments</p>              | <p>Included in project cost for civil works (refer to EMP)</p>  | <p>2014-2018</p> |                   |
| <p><b>4. Control and Prevention of HIV/AIDS/STI</b></p> <p>(1) Ensure local CDPC provides training to worksite health promoters</p> <p>(2) Ensure to provide manuals, posters, and drawings</p>  | <p><b>Targets:</b></p> <ul style="list-style-type: none"> <li>□ 100% contractors establish connection with local CDPC</li> <li>□ 100% construction staff and workers get HIV/AIDS and STI counseling</li> </ul> <p><b>Indicators:</b></p> <ul style="list-style-type: none"> <li>• No. of total contractors and contractors connected with local CDPC</li> </ul> <p>No. of manuals, posters or drawing distributed at worker living area</p>  | <p>PIUs, contractors, local CDPCs, and local governments</p> | <p>Awareness training costs for workers are included in contract costs</p> <p>Local CDPCs costs included in local health bureau budget at about RMB10,000</p> | <p>2014-2018</p> |                   |

| Activity  | Target and Indicators  | Responsible Party                         | Budget and Cost   | Timing           | Monitoring Result |
|---|--|---|---|------------------|-------------------|
| <b>C. ENHANCEMENT MEASURES (Responsibility of Participating Local Governments)</b>  |  |   |   |                  |                   |
| <p><b>5. Strength Solid Waste Sorting at Source</b></p> <p>(1) Establish a management institution led by PMOs and responsibilities</p> <p>(2) Provide trash bins and containers in selected communities</p> <p>(3) Design and prepare household garbage 3R Instruction handbook</p> <p>(4) Hold public participation and consultation for waste sorting in selected communities</p> <p>(5) Public sanitation management campaign including 3R in schools (lecture or picture exhibition, handbooks, etc..)</p> <p>(6) Monitor and improve implementation of waste sorting</p> | <p><b>Targets:</b></p> <ul style="list-style-type: none"> <li>□ 21 residence communities in Hunjiang District of Baishan and 20 communities in Taobei District of Baicheng</li> <li>□ 100% primary and middle schools in DPA (70 primary and 30 middle schools)</li> <li>□ At least 50% female participants</li> </ul> <p><b>Indicators:</b></p> <ul style="list-style-type: none"> <li>• No. of handbook copies</li> <li>• No. of bins and containers</li> <li>• No. of schools and communities</li> <li>• Amount of composted waste</li> <li>• No. of participants (disaggregated by sex, students, residents) in two districts</li> </ul> | <p>city PMOs, BESB, CCs, EB, and PIUs</p> | <p>Bins and containers are included in project construction cost</p> <p>Handbook and consulting service cost is included capacity building of the project at about RMB810,000</p> | <p>2014-2016</p> |                   |

| Activity   | Target and Indicators  | Responsible Party            | Budget and Cost   | Timing           | Monitoring Result |
|--|--|------------------------------|---|------------------|-------------------|
| <p><b>6. Strength Water Conservation and Safe Drinking Water Public Awareness</b></p> <p>(1) Install sensors on pipe network to monitor leakage and pressure with advanced control system</p> <p>(2) Introduce water-saving taps and toilet and provide technical instruction</p> <p>(3) Prepare and deliver water- saving campaign materials</p> <p>(4) Public water conservation campaign in schools (lecture or picture exhibition, etc.)</p> <p>(5) Public water conservation and safe drinking water campaign in urban area of DPA (poster, picture exhibition, etc.)</p> | <p><b>Targets:</b></p> <ul style="list-style-type: none"> <li>□ New water supply plant and pipe network</li> <li>□ 30% urban households in the project district to receive water conservation awareness</li> <li>□ 100% primary and middle schools in DPA (28 primary and 13 middle schools)</li> <li>□ At least 35% local residents (150,000 urban residents in DPA of two districts)</li> <li>□ At least 50% female participants</li> </ul> <p><b>Indicators:</b></p> <ul style="list-style-type: none"> <li>• Reduction of non-revenue loss</li> <li>• Reduction of water consumption of average urban households</li> <li>• No. of households with water-saving taps or toilet</li> <li>• No. of campaign material copy</li> <li>• No. of schools and communities</li> <li>• No. of participants (disaggregated by sex, students, residents) in two districts</li> </ul> | <p>BWAB and PIUs, and EB</p> | <p>New water supply plant and control system cost is included in project construction cost</p> <p>Campaign material cost is included capacity building of the project at about RMB200,000</p> | <p>2014-2016</p> |                   |

| Activity  | Target and Indicators  | Responsible Party       | Budget and Cost  | Timing             | Monitoring Result |
|---|--|-------------------------|--|--------------------|-------------------|
| <p><b>7. Strength Traffic Road Safety and Public Awareness</b><br/>           Traffic signal and marks on street<br/>           (1) Special traffic marks on roads near schools<br/>           (2) Road safety campaign in schools (picture exhibition, etc..)<br/>           (3) Road safety campaign in DPA (picture exhibition, etc..)<br/>           (4) Road construction safety</p> | <p><b>Target:</b></p> <ul style="list-style-type: none"> <li>□ 100% signal and marks on newly constructed roads and roads near school</li> <li>□ 100% primary and middle schools in DPA (1 primary and 1 middle schools)</li> <li>□ At least 70% local residents (18,000 residents in Xijiao Street Office of Baicheng)</li> <li>□ At least 50% female participants (rural and urban residents)</li> </ul> <p><b>Indicators:</b></p> <ul style="list-style-type: none"> <li>• No. of schools and communities</li> <li>• No. of participants (disaggregated by sex, students, residents)</li> <li>• No. of traffic accidents (death and injured) in three counties</li> </ul> | <p>EB and TPB, PIUs</p> | <p>New signal and mark cost is included in project construction cost</p> <p>Picture exhibition cost is included capacity building of the project at about RMB120,000</p> | <p>2015-2018</p>   |                   |
| <p><b>8. Strength Public Participation in Tariff Reform of Water and Solid Waste</b><br/>           (1) Participation of women and low-income people in tariff hearings<br/>           (2) Provide subsidy for low-income inhabitants when water and solid waste treatment prices are increased</p>   | <p><b>Target:</b></p> <ul style="list-style-type: none"> <li>□ At least 30% female participants</li> <li>□ At least 15% low-income participants</li> <li>□ 100% urban low-income inhabitants in two project cities to be provided subsidy for tariff increment</li> </ul> <p><b>Indicators</b></p> <ul style="list-style-type: none"> <li>• No. of participants (disaggregated by sex, low- income, residents)</li> <li>• No. of low-income people to receive subsidy</li> <li>• Tariff change</li> </ul>  | <p>city PMO, FB, PB</p> | <p>No budget need</p>  | <p>2015 onward</p> |                   |

ACWF = All China Women's Federation, AP = affected persons, BESB = Baishan municipal environment and sanitation bureau, BWAB = Baishan municipal water affair bureau, CAB = Civil Affairs Bureau, CC = Community committees, CDPC = centers for disease prevention and control, DRC = Development and Reform Commission, EA = executing agency, EB = Education Bureau, FB = Finance Bureau, HB = Health Bureau, HH = household, GAP = gender action plan, IA = implementing agency, JPMO = Jilin project management office, DPA = Direct Project Area, PADO = Poverty Alleviation and Development Office, PB = Price Bureau, PMOs = Baishan or/and Baicheng project management office, PIUs = Project Implementing Units, POCs = Project Operation Companies, PPC = public participation and consultation, STI = sexually transmitted infection, TPB = traffic police branch, UPA = urban planning agency

## Appendix 6

**Appendix Table-1: Income and Land Resources of Sample Households in Details**

| County | Village   | Name         | Family member | Income                  |                     |           | Before Acquisition |          |             |           | Land Acquired |          |             |           | Compensation | Date of payment | Ethnic Minorities | Job content |
|--------|-----------|--------------|---------------|-------------------------|---------------------|-----------|--------------------|----------|-------------|-----------|---------------|----------|-------------|-----------|--------------|-----------------|-------------------|-------------|
|        |           |              |               | Agricultural activities | Working in the city | Sub-total | Farmland           | Dry-land | Garden plot | Sub-total | Farmland      | Dry-land | Garden plot | Sub-total |              |                 |                   |             |
|        |           |              |               | CNY                     | CNY                 | CNY       | Mu                 | Mu       | Mu          | Mu        | Mu            | Mu       | Mu          | Mu        |              |                 |                   |             |
| Xijiao | Xiangyang | Chen Gengyun | 3             | 8,000                   | 6,000               | 14,000    | 8.7                |          | 0.5         | 9.2       |               |          |             |           |              |                 |                   |             |
|        |           | Shi Guorong  | 2             | 7,000                   | 5,000               | 12,000    | 8.7                |          | 0.3         | 6.1       |               |          |             |           |              |                 |                   |             |
|        |           | Liu Baojun   | 5             | 12,000                  | 8,000               | 20,000    | 13.05              |          | 0.4         | 13.45     |               |          |             |           |              |                 |                   |             |
|        |           | Tian Jinquan | 4             | 15,000                  | 8,000               | 23,000    | 17.4               |          | 0.5         | 17.9      |               |          |             |           |              |                 |                   |             |
|        |           | Li Zhanmin   | 4             | 11,000                  | 10,000              | 22,000    | 13.05              |          | 0.6         | 13.65     |               |          |             |           |              |                 |                   |             |
|        |           | Liu Boqing   | 3             | 15,000                  | 8,000               | 23,000    | 17.4               |          | 0.3         | 17.7      |               |          |             |           |              |                 |                   |             |
|        |           | Liang Xuewen | 3             | 8,000                   | 6,000               | 14,000    | 8.7                |          |             | 8.7       |               |          |             |           |              |                 |                   |             |
|        |           | Wang Chunfu  | 2             | 8,000                   |                     | 8,000     | 8.7                |          | 0.5         | 9.2       |               |          |             |           |              |                 |                   |             |
|        |           | Liang Xuemin | 3             | 11,500                  |                     | 11,500    | 13.05              |          | 0.5         | 13.55     |               |          |             |           |              |                 |                   |             |
|        |           | Shi Fengwen  | 2             | 9,000                   | 7,000               | 16,000    | 8.7                |          | 0.5         | 9.2       |               |          |             |           |              |                 |                   |             |
|        |           | Hu Shukun    | 1             | 4,000                   | 7,000               | 11,000    | 4.35               |          | 0.3         | 4.65      |               |          |             |           |              |                 |                   |             |

| County | Village | Name          | Family member | Income                  |                     |           | Before Acquisition |          |             |           | Land Acquired |          |             |           | Compensation | Date of payment | Ethnic Minorities | Job content |
|--------|---------|---------------|---------------|-------------------------|---------------------|-----------|--------------------|----------|-------------|-----------|---------------|----------|-------------|-----------|--------------|-----------------|-------------------|-------------|
|        |         |               |               | Agricultural activities | Working in the city | Sub-total | Farmland           | Dry-land | Garden plot | Sub-total | Farmland      | Dry-land | Garden plot | Sub-total |              |                 |                   |             |
|        |         |               |               | CNY                     | CNY                 | CNY       | Mu                 | Mu       | Mu          | Mu        | Mu            | Mu       | Mu          | Mu        |              |                 |                   |             |
|        |         | Wen Lin       | 2             | 9,000                   | 8,000               | 17,000    | 8.7                |          | 0.4         | 9.1       |               |          |             |           |              |                 |                   |             |
|        |         | Chen Yujiang  | 2             | 8,000                   | 3,000               | 11,000    | 8.7                |          | 0.4         | 9.1       |               |          |             |           |              |                 |                   |             |
|        |         | Ding Shuxian  | 3             | 12,000                  | 11,000              | 23,000    | 13.05              |          | 0.6         | 13.65     |               |          |             |           |              |                 |                   |             |
|        |         | Lv Fu         | 4             | 16,000                  | 12,000              | 28,000    | 17.4               |          |             | 17.4      |               |          |             |           |              |                 |                   |             |
|        |         | Lv Guomin     | 3             | 11,000                  | 10,000              | 21,000    | 13.05              |          | 0.8         | 13.85     |               |          |             |           |              |                 |                   |             |
|        |         | Shi Bin       | 3             | 9,000                   | 11,000              | 20,000    | 8.7                |          | 0.3         | 9         |               |          |             |           |              |                 |                   |             |
|        |         | Shi Guojun    | 3             | 12,000                  | 15,000              | 27,000    | 13.05              |          | 0.3         | 13.35     |               |          |             |           |              |                 |                   |             |
|        |         | Bai Yuchun    | 3             | 11,000                  | 13,000              | 24,000    | 13.05              |          |             | 13.05     |               |          |             |           |              |                 |                   |             |
|        |         | Sun Jiayan    | 3             | 12,000                  | 14,000              | 26,000    | 13.05              |          |             | 13.05     |               |          |             |           |              |                 |                   |             |
|        |         | Zhao Kuiyi    | 4             | 16,000                  | 12,000              | 28,000    | 17.4               |          |             | 17.4      |               |          |             |           |              |                 |                   |             |
|        |         | Liang Xuefeng | 3             | 11,000                  | 18,000              | 29,000    | 13.05              |          |             | 13.05     |               |          |             |           |              |                 |                   |             |
|        |         | Sheng Guikun  | 2             | 6,000                   | 5,000               | 11,000    | 4.35               |          |             | 4.35      |               |          |             |           |              |                 |                   |             |
|        |         | Fu Yuzhi      | 4             | 12,000                  | 15,000              | 27,000    | 13.05              |          | 0.3         | 13.35     |               |          |             |           |              |                 |                   |             |
|        |         | Shi Fengmei   | 3             | 11,000                  | 16,000              | 27,000    | 13.05              |          |             | 13.05     |               |          |             |           |              |                 |                   |             |
|        |         | Shi Qinglu    | 2             | 9,000                   |                     | 9,000     | 8.7                |          | 0.5         | 9.2       |               |          |             |           |              |                 |                   |             |
|        |         | Zhang Zhiguo  | 2             | 8,000                   | 4,000               | 12,000    | 8.7                |          | 0.4         | 9.1       |               |          |             |           |              |                 |                   |             |

| County    | Village     | Name         | Family member | Income                  |                     |           | Before Acquisition |          |             |           | Land Acquired |          |             |           | Compensation | Date of payment | Ethnic Minorities | Job content |
|-----------|-------------|--------------|---------------|-------------------------|---------------------|-----------|--------------------|----------|-------------|-----------|---------------|----------|-------------|-----------|--------------|-----------------|-------------------|-------------|
|           |             |              |               | Agricultural activities | Working in the city | Sub-total | Farmland           | Dry-land | Garden plot | Sub-total | Farmland      | Dry-land | Garden plot | Sub-total |              |                 |                   |             |
|           |             |              |               | CNY                     | CNY                 | CNY       | Mu                 | Mu       | Mu          | Mu        | Mu            | Mu       | Mu          | Mu        |              |                 |                   |             |
|           |             | Liu Guoen    | 3             | 12,000                  | 13,000              | 25,000    | 13.05              |          | 0.5         | 13.55     |               |          |             |           |              |                 |                   |             |
|           |             | Song Wenjin  | 3             | 11,000                  | 18,000              | 29,000    | 13.05              |          | 0.4         | 13.45     |               |          |             |           |              |                 |                   |             |
|           |             | Wei Wenjun   | 6             | 16,000                  | 22,000              | 38,000    | 17.4               |          | 0.8         | 18.2      |               |          |             |           |              |                 |                   |             |
|           |             | Zhang Xiyou  | 5             | 12,000                  | 21,000              | 33,000    | 13.05              |          | 0.7         | 13.75     |               |          |             |           |              |                 |                   |             |
|           |             | Yuan Qinghe  | 2             | 8,000                   |                     | 8,000     | 8.7                |          | 0.5         | 9.2       |               |          |             |           |              |                 |                   |             |
|           |             | Zhu Wanjun   | 6             | 12,000                  | 7,000               | 19,000    | 13.05              |          | 0.5         | 13.55     |               |          |             |           |              |                 |                   |             |
|           |             | Wang Ride    | 3             | 11,000                  | 12,000              | 23,000    | 13.05              |          | 0.4         | 13.45     |               |          |             |           |              |                 |                   |             |
|           |             | Zhou Guocai  | 3             | 12,000                  | 18,000              | 30,000    | 13.05              |          |             | 13.05     |               |          |             |           |              |                 |                   |             |
|           |             | Zhao Yujun   | 3             | 11,000                  | 20,000              | 31,000    | 8.7                |          | 0.6         | 9.3       |               |          |             |           |              |                 |                   |             |
|           |             | Cui You      | 4             | 9,000                   | 12,000              | 21,000    | 8.7                |          | 0.5         | 9.2       |               |          |             |           |              |                 |                   |             |
|           |             | Xin Jinqin   | 2             | 8,000                   | 11,000              | 19,000    | 8.7                |          | 0.4         | 9.1       |               |          |             |           |              |                 |                   |             |
|           |             | Zhao Kuiyi   | 2             | 9,000                   | 5,000               | 14,000    | 8.7                |          | 0.4         | 9.1       |               |          |             |           |              |                 |                   |             |
| Sub-total |             |              | 120           | 412,500                 | 391,000             | 804,500   | 448.05             | 0        | 14.1        | 459.25    | 0             | 0        | 0           | 0         | 0            | 0               | 0                 |             |
| Hekou     | Shangdianzi | Chen Yonghui | 3             | 2,200                   |                     | 2,200     | 22.5               |          |             | 22.5      | 0             |          |             |           |              |                 |                   |             |
|           |             | Guo Yuehai   | 5             | 3,500                   |                     | 3,500     | 22.5               |          |             | 22.5      | 0             |          |             |           |              |                 |                   |             |
|           |             | Zhang Jie    | 3             | 2,800                   |                     | 2,800     | 22.5               |          |             | 22.5      | 0             |          |             |           |              |                 |                   |             |

| County | Village | Name      | Family member | Income                  |                     |           | Before Acquisition |          |             |           | Land Acquired |          |             |           | Compensation | Date of payment | Ethnic Minorities | Job content |
|--------|---------|-----------|---------------|-------------------------|---------------------|-----------|--------------------|----------|-------------|-----------|---------------|----------|-------------|-----------|--------------|-----------------|-------------------|-------------|
|        |         |           |               | Agricultural activities | Working in the city | Sub-total | Farmland           | Dry-land | Garden plot | Sub-total | Farmland      | Dry-land | Garden plot | Sub-total |              |                 |                   |             |
|        |         |           |               | CNY                     | CNY                 | CNY       | Mu                 | Mu       | Mu          | Mu        | Mu            | Mu       | Mu          | Mu        |              |                 |                   |             |
|        |         | Sub-total | 11            | 8,500                   | 0                   | 8,500     | 67.5               | 0        | 0           | 67.5      | 0             | 0        | 0           | 0         | 0            | 0               | 0                 |             |
|        |         | Total     | 131           | 421,000                 | 391,000             | 813,000   | 515.55             | 0        | 14.1        | 526.75    | 0             | 0        | 0           | 0         | 0            | 0               | 0                 |             |

**Appendix Table-2: Property of Sample Households in Details**

| County | Village   | Name         | Ethnic Minorities | Houses | Area | T V | Refrigerator | Washing Machine | Tractor | Motor | Pump | Livestock | Network | Telephone | Automobile | Others |
|--------|-----------|--------------|-------------------|--------|------|-----|--------------|-----------------|---------|-------|------|-----------|---------|-----------|------------|--------|
|        |           |              | person            | room   | M2   | set | set          | set             | set     | set   | set  | set       | set     | set       |            |        |
| Xijiao | Xiangyang | Chen Gengyun |                   | 4      | 160  | 1   | 1            | 1               |         |       | 1    |           |         | 1         |            |        |
|        |           | Shi Guorong  |                   | 3      | 90   | 1   |              | 1               |         |       | 1    |           |         | 1         |            |        |
|        |           | Liu Baojun   |                   | 8      | 144  | 2   | 1            | 1               | 1       | 1     | 1    |           | 1       | 2         | 1          |        |
|        |           | Tian Jinqun  |                   | 5      | 108  | 1   |              | 1               |         |       | 1    |           |         | 2         |            |        |
|        |           | Li Zhanmin   |                   | 6      | 230  | 1   | 1            | 1               |         | 1     | 1    |           | 1       | 3         | 1          |        |
|        |           | Liu Boqing   |                   | 3      | 66.6 | 1   | 1            | 1               | 1       | 1     | 1    |           | 1       | 3         |            |        |
|        |           | Liang Xuewen |                   | 3      | 120  | 1   | 1            | 1               |         |       | 1    |           | 1       | 2         | 1          |        |
|        |           | Wang Chunfu  |                   | 4      | 88.2 | 1   | 1            | 1               |         |       | 1    |           |         | 1         |            |        |



| County | Village | Name          | Ethnic Minorities | Houses | Area  | T V | Refrigerator | Washing Machine | Tractor | Motor | Pump | Livestock | Network | Telephone | Automobile | Others |
|--------|---------|---------------|-------------------|--------|-------|-----|--------------|-----------------|---------|-------|------|-----------|---------|-----------|------------|--------|
|        |         |               | person            | room   | M2    | set | set          | set             | set     | set   | set  | set       | set     | set       | set        |        |
|        |         | Liang Xuemin  |                   | 5      | 120   | 1   | 1            | 1               |         |       | 1    |           | 1       | 2         | 1          |        |
|        |         | Shi Fengwen   |                   | 4      | 144   | 1   | 1            | 1               | 1       |       | 1    |           |         | 2         |            |        |
|        |         | Hu Shukun     |                   | 3      | 115.3 | 1   |              | 1               |         |       | 1    |           |         | 1         |            |        |
|        |         | Wen Lin       |                   |        |       |     |              |                 |         |       |      |           |         |           |            |        |
|        |         | Chen Yujiang  |                   | 2      | 48.16 | 1   |              | 1               |         |       | 1    |           |         | 1         |            |        |
|        |         | Ding Shuxian  |                   | 3      | 76.6  | 1   | 1            | 1               |         | 1     | 1    |           | 1       | 2         |            |        |
|        |         | Lv Fu         |                   | 4      | 158.5 | 1   | 1            | 1               |         |       | 1    |           |         | 3         | 1          |        |
|        |         | Lv Guomin     |                   | 7      | 202.5 | 1   | 1            | 1               |         |       | 1    |           | 1       | 2         |            |        |
|        |         | Shi Bin       |                   | 4      | 124.5 | 1   | 1            | 1               |         | 1     | 1    |           | 1       | 2         |            |        |
|        |         | Shi Guojun    |                   | 4      | 160   | 1   | 1            | 1               | 1       | 1     | 1    |           | 1       | 3         | 1          |        |
|        |         | Bai Yuchun    | Mongolia          | 4      | 117.6 | 1   | 1            | 1               |         | 1     | 1    |           | 1       | 2         |            |        |
|        |         | Sun Jiayan    |                   | 4      | 160   | 1   | 1            | 1               |         | 1     | 1    |           |         | 2         |            |        |
|        |         | Zhao Kuiyi    |                   | 6      | 160   | 1   | 1            | 1               |         | 1     | 1    |           |         | 2         |            |        |
|        |         | Liang Xuefeng |                   | 4      | 162.6 | 1   | 1            | 1               |         |       | 1    |           |         | 2         |            |        |
|        |         | Sheng Guikun  |                   | 2      | 50    | 1   |              | 1               |         |       | 1    |           |         | 1         |            |        |
|        |         | Fu Yuzhi      | Manchu            | 4      | 220   | 1   | 1            | 1               |         |       | 1    |           | 1       | 3         |            |        |

| County | Village  | Name         | Ethnic Minorities | Houses | Area    | T V | Refrigerator | Washing Machine | Tractor | Motor | Pump | Livestock | Network | Telephone | Automobile | Others |
|--------|----------|--------------|-------------------|--------|---------|-----|--------------|-----------------|---------|-------|------|-----------|---------|-----------|------------|--------|
|        |          |              | person            | room   | M2      | set | set          | set             | set     | set   | set  | set       | set     | set       | set        |        |
|        |          | Shi Fengmei  |                   | 4      | 160     | 1   | 1            | 1               |         |       | 1    |           |         | 2         |            |        |
|        |          | Shi Qinglu   |                   | 4      | 110     | 1   | 1            | 1               |         |       | 1    |           |         | 1         |            |        |
|        |          | Zhang Zhiguo |                   | 3      | 928.2   | 1   | 1            | 1               |         |       | 1    |           |         | 2         |            |        |
|        |          | Liu Guoen    |                   | 3      | 120     | 1   | 1            | 1               |         | 1     | 1    |           |         | 2         |            |        |
|        |          | Song Wenjin  |                   | 4      | 782.8   | 1   | 1            | 1               | 1       | 1     | 1    | 3         |         | 2         |            |        |
|        |          | Wei Wenjun   |                   | 4      | 112     | 1   | 1            | 1               | 1       | 1     | 1    |           | 1       | 4         |            |        |
|        |          | Zhang Xiyou  |                   | 5      | 64      | 1   | 1            | 1               |         |       | 1    |           | 1       | 3         |            |        |
|        |          | Yuan Qinghe  |                   | 3      | 80      | 1   | 1            | 1               |         |       | 1    |           |         | 1         |            |        |
|        |          | Zhu Wanjun   | Mongolia          | 3      | 120     | 1   | 1            | 1               | 1       |       | 1    |           |         | 1         |            |        |
|        |          | Wang Ride    |                   | 4      | 90.2    | 1   | 1            | 1               |         | 1     | 1    |           | 1       | 2         |            |        |
|        |          | Zhou Guocai  |                   | 4      | 250     | 2   | 1            | 1               |         |       | 1    |           | 1       | 2         | 1          |        |
|        |          | Zhao Yujun   |                   | 4      | 160     | 1   | 1            | 1               |         | 1     | 1    |           |         | 2         |            |        |
|        |          | Cui You      |                   | 4      | 160     | 1   | 1            | 1               | 1       | 1     | 1    |           |         | 2         |            |        |
|        |          | Xin Jinqin   |                   | 3      | 120     | 1   | 1            | 1               |         | 1     | 1    |           |         | 2         |            |        |
|        |          | Zhao Kuiyi   |                   | 2      | 67.86   | 1   | 1            | 1               |         |       | 1    |           |         | 1         |            |        |
|        |          | Subtotal     |                   | 150    | 6351.62 | 40  | 33           | 38              | 8       | 16    | 38   | 3         | 15      | 74        | 7          | 0      |
| Heko   | Shangdia | Guo          |                   | 3      | 60      | 1   | 1            | 1               |         |       |      |           |         | 1         |            |        |

| County | Village     | Name         | Ethnic Minorities | Houses | Area    | T V | Refrigerator | Washing Machine | Tractor | Motor | Pump | Livestock | Network | Telephone | Automobile | Others |
|--------|-------------|--------------|-------------------|--------|---------|-----|--------------|-----------------|---------|-------|------|-----------|---------|-----------|------------|--------|
|        |             |              | person            | room   | M2      | set | set          | set             | set     | set   | set  | set       | set     | set       | set        |        |
| u      | nzi         | Yuehai       |                   |        |         |     |              |                 |         |       |      |           |         |           |            |        |
| Hekou  | Shangdianzi | Chen Yonghui |                   | 3      | 62      | 1   |              | 1               |         |       |      |           |         | 1         |            |        |
| Hekou  | Shangdianzi | Zhang Jie    |                   | 3      | 68      | 1   |              | 1               |         |       |      |           |         | 1         |            |        |
|        |             | Sub-total    |                   | 9      | 190     | 3   | 1            | 3               | 0       | 0     | 0    | 0         | 0       | 3         | 0          | 0      |
|        |             | Total        |                   | 159    | 6541.62 | 43  | 34           | 41              | 8       | 16    | 38   | 3         | 15      | 77        | 7          | 0      |

**Appendix Table-3 The compensation for demolished houses in Baishan Solid Waste Treatment Subproject**

|   | No. | Name         | The area of the house | Structure      | The compensation for the attachments |
|---|-----|--------------|-----------------------|----------------|--------------------------------------|
|   |     |              | m <sup>2</sup>        |                | CNY                                  |
| 1 | 1   | Li Jiayang   | 72                    | Brick and tile | 7072.9                               |
| 2 | 2   | Ma Ruiyong   | 51.35                 | Brick and wood | 1600                                 |
| 3 | 3   | Tang Xichang | 280.92                | Brick and wood | 46457.5                              |
| 4 | 4   | Wu Dianyu    | 80.33                 | Brick and wood | 24199.5                              |
| 5 | 5   | Lu Shutao    | 61.08                 | Brick concrete | 12540.1                              |

|       | No. | Name  | The area of the house | Structure      | The compensation for the attachments |
|-------|-----|---|-----------------------|----------------|--------------------------------------|
|       |     |   | m <sup>2</sup>        |                | CNY                                  |
| 6     | 6   | Lv Wanfu                                    | 78                    | Brick and tile | 24802.38                             |
| 7     | 7   | Li Fuchen                                   | 56.35                 | Brick and wood | 27292.3                              |
| 8     | 8   | Lv Dianchun                                 | 54.4                  | Brick and wood | 25340                                |
| 9     | 9   | Kang Tongyou<br>Kang Tongli<br>Kang Tongcai | 182.7                 | Brick and wood | 104792.7                             |
| 10    | 10  | Guo Jun                                     | 91                    | Brick and wood | 37334.5                              |
| 11    | 11  | Shao Baojun<br>Ni Jinxiang                  | 58.8                  | Brick and wood | 17586                                |
| 12    | 12  | Zhu Jingming                                | 78                    | Brick and wood | 7112.2                               |
| Total |     |   | 1144.93               |                | 336130.08                            |

**Appendix Table-4 The House Resettlement of Baishan Solid Waste Treatment Subproject**

| Name         | Name of relocation area | Relocation Type | Relocation Area | Previous House Area | Previous House Type | Price Difference between Floors | Enlarged Area  | The Unit Price      | The Total Compensation | Compensation of Price Difference | Date               |
|--------------|-------------------------|-----------------|-----------------|---------------------|---------------------|---------------------------------|----------------|---------------------|------------------------|----------------------------------|--------------------|
|              |                         |                 | m <sup>2</sup>  | m <sup>2</sup>      |                     | CNY                             | m <sup>2</sup> | CNY /m <sup>2</sup> | CNY                    | CNY                              |                    |
| Li Jiexiang  | Wangda                  | Multilayer      | 75.33           | 72                  | Brick and wood      | 10800                           | 3.33           | 2550                | 8491.5                 | 19291.5                          | September 29, 2015 |
| Ma Ruiyong   | Tiananxincheng          | Multilayer      | 68.23           | 51.35               | Brick and wood      | 0                               | 16.88          | 2400                | 40512                  | 40512                            | October 19, 2015   |
| Tang Xichang | Wangda                  | Multilayer      | 75.46           | 84                  | Brick and tile      | 11319                           | 0              |                     | 0                      | 11319                            | October 9, 2015    |
| Tang Xichang | Wangda                  | Multilayer      | 69.13           | 59.5                | Brick and tile      | 10206                           | 1.09           | 2550                | 2779.5                 | 12985.5                          | October 9, 2015    |

| Name  | Name of relocation area | Relocation Type | Relocation Area | Previous House Area | Previous House Type | Price Difference between Floors | Enlarged Area  | The Unit Price     | The Total Compensation | Compensation of Price Difference | Date               |
|---|-------------------------|-----------------|-----------------|---------------------|---------------------|---------------------------------|----------------|--------------------|------------------------|----------------------------------|--------------------|
|   |                         |                 | m <sup>2</sup>  | m <sup>2</sup>      |                     | CNY                             | m <sup>2</sup> | CNY/m <sup>2</sup> | CNY                    | CNY                              |                    |
| Tang Xichang                                | Wangda                  | Multilayer      | 75.33           | 112                 | Brick and wood      | 11299.5                         | 0              | 0                  | 0                      | 11299.5                          | October 9, 2015    |
| Tang Xichang                                | Wangda                  | Multilayer      | 75.33           | 25.42               | Brick and wood      | 9313.5                          | 13.24          | 2550               | 33762                  | 43075.5                          | October 9, 2015    |
| Wu Dianyu                                   | Tiananxincheng          | Multilayer      | 86.76           | 80.33               | Brick and wood      | 8033                            | 6.43           | 2500               | 16075                  | 24108                            | October 10, 2015   |
| Lu Shutao                                   | Tiananxincheng          | Multilayer      | 64.79           | 61.08               | Brick concrete      | 6108                            | 3.71           | 2500               | 9275                   | 15383                            | October 10, 2015   |
| Lv Wanfu                                    | Wangda                  | Multilayer      | 76.97           |                     | Brick and wood      | 0                               | 76.97          | 150                | 11545.5                | 11545.5                          | October 10, 2015   |
| Li Fuchen (Chu Hongyan)                     | Tiananxincheng          | Multilayer      | 52.79           | 56.35               | Brick and wood      | 7918.5                          |                |                    | 0                      | 7918.5                           | September 29, 2015 |
| Li Fuchen (Chu Hongyan)                     | Tiananxincheng          | Multilayer      | 49.92           | 48                  | Brick and wood      | 4992                            |                |                    | 0                      | 4992                             | September 29, 2015 |
| Lv Dianchun                                 | Tiananxincheng          | Multilayer      | 68.02           | 54.4                | Brick and wood      | 5543                            | 13.62          | 2500               | 34050                  | 39593                            | October 10, 2015   |
| Lv Dianchun                                 | Tiananxincheng          | Multilayer      | 49.25           | 42                  | Brick and wood      | 6300                            | 7.25           | 2550               | 18487.5                | 24787.5                          | October 10, 2015   |
| Kang Tongyou<br>Kang Tongli<br>Kang Tongcai | Tiananxincheng          | Multilayer      | 66.36           | 62                  | Brick and wood      | 9300                            | 4.36           | 2550               | 11118                  | 20418                            | October 10, 2015   |

| Name  | Name of relocation area | Relocation Type | Relocation Area | Previous House Area | Previous House Type | Price Difference between Floors | Enlarged Area  | The Unit Price     | The Total Compensation | Compensation of Price Difference | Date              |
|---|-------------------------|-----------------|-----------------|---------------------|---------------------|---------------------------------|----------------|--------------------|------------------------|----------------------------------|-------------------|
|   |                         |                 | m <sup>2</sup>  | m <sup>2</sup>      |                     | CNY                             | m <sup>2</sup> | CNY/m <sup>2</sup> | CNY                    | CNY                              |                   |
| Kang Tongyou<br>Kang Tongli<br>Kang Tongcai | Tiananxincheng          | Multilayer      | 85.58           | 80.7                | Brick and wood      | 8070                            | 4.88           | 2500               | 12200                  | 20270                            | October 10, 2015  |
| Kang Tongyou<br>Kang Tongli<br>Kang Tongcai | Tiananxincheng          | Multilayer      | 81.81           | 80.8                | Brick and wood      | 12120                           | 1.01           | 2550               | 2575.5                 | 14695.5                          | October 10, 2015  |
| Guo Jun                                     | Wangda                  | Multilayer      | 75.33           | 91                  | Brick and wood      | 11299.5                         |                |                    | 0                      | 11299.5                          | October 10, 2015  |
| Shao Baojun<br>Ni Jinxiang                  | Tiananxincheng          | Multilayer      | 66.36           | 188                 | Brick and wood      |                                 | 7.56           | 2400               | 18144                  | 18144                            | November 26, 2015 |
| Zhu Jingming                                | Wangda                  | Multilayer      | 49.83           | 78                  | Brick and wood      | 7474.5                          |                |                    | 0                      | 7474.5                           | October 10, 2015  |
| Zhu Jingming                                | Tiananxincheng          | Multilayer      | 49.48           | 43.84               | Brick and wood      | 4384                            | 5.64           | 2500               | 14100                  | 18484                            | October 10, 2015  |
|   |                         |                 | 1362.06         | 1370.77             |                     | 144480.5                        | 165.97         |                    | 233116                 | 377596                           |                   |

**Appendix Table-5 The compensation for other ground attachments on collective land of Third Road, Baicheng**

| Name | Area of Cultivated Land | Area of Dry Land | Compensation Standard | Ground Attachments | Compensation for Ground Attachments | Compensation for Other Ground Attachments | Compensation Fees |
|------|-------------------------|------------------|-----------------------|--------------------|-------------------------------------|---|-------------------|
|      | m <sup>2</sup>          | m <sup>2</sup>   | CNY/m <sup>2</sup>    |                    |                                     | CNY                                       | CNY               |
|      |                         |                  |                       |                    |                                     |   |                   |

| Name  | Area of Cultivated Land | Area of Dry Land | Compensation Standard | Ground Attachments          | Compensation for Ground Attachments | Compensation for Other Ground Attachments | Compensation Fees |
|---|-------------------------|------------------|-----------------------|-----------------------------|-------------------------------------|---|-------------------|
|   | m <sup>2</sup>          | m <sup>2</sup>   | CNY/m <sup>2</sup>    |                             |                                     | CNY                                       | CNY               |
| Lv Wenyong,<br>Rong Yuanyuan,<br>Rong Weiwei,<br>Rong Helei | 11200                   | 11200            | 120                   |                             |                                     |   | 1344000.00        |
| Zhang He,<br>Zhang Lin,<br>Yu Xiuchun                       | 8700                    | 8700             | 120                   |                             |                                     |   | 1044000.00        |
| Zhang Ruiguang,<br>Zhang Lu,<br>Shi Jinxia                  | 8400                    | 8400             | 120                   |                             |                                     |   | 1008000.00        |
| Ai Degui  | 11200                   | 11200            | 120                   | Green Crops,<br>wells       | 20960                               |   | 1364960.00        |
| Zhu Long  | 8700                    | 8700             | 120                   |                             |                                     |   | 1044000.00        |
| Zheng Renzhong  | 8700                    | 8700             | 120                   | Wells                       | 12000                               |   | 1056000.00        |
| Zheng Jiang   | 14439.1                 | 14439.1          | 120                   | Wells, Yang<br>Trees, pears | 26152                               |   | 1758844.00        |
| Zheng Renhui  | 3100                    | 3100             | 120                   |                             |                                     |   | 372000.00         |
| Zheng Renhui  | 2500                    | 2500             | 120                   |                             |                                     |   | 300000.00         |
| Yang Dan  |                         |                  | 120                   |                             |                                     | 12000.00                                  | 0.00              |
| Wan Qingcai   |                         |                  | 120                   |                             |                                     | 0.00                                      | 0.00              |
| Zhang Xixin   |                         |                  | 120                   |                             |                                     | 477866.59                                 | 0.00              |
| Wu Guimei   |                         |                  | 120                   |                             |                                     | 0.00                                      | 0.00              |
| Zhang Yongfa  |                         |                  | 120                   |                             |                                     | 23450.00                                  | 0.00              |

| Name          | Area of Cultivated Land | Area of Dry Land | Compensation Standard | Ground Attachments | Compensation for Ground Attachments | Compensation for Other Ground Attachments | Compensation Fees |
|---------------|-------------------------|------------------|-----------------------|--------------------|-------------------------------------|---|-------------------|
|               | m <sup>2</sup>          | m <sup>2</sup>   | CNY/m <sup>2</sup>    |                    |                                     | CNY                                       | CNY               |
| Liu Yu        |                         |                  | 120                   |                    |                                     | 107571.81                                 | 0.00              |
| Zhang Yabo    |                         |                  | 120                   |                    |                                     | 213391.69                                 | 0.00              |
| Zhang Yaxuan  |                         |                  | 120                   |                    |                                     | 382000.00                                 | 0.00              |
| Jin Guangbin  |                         |                  | 120                   |                    |                                     | 328100.00                                 | 0.00              |
| Zhu Hongbo    |                         |                  | 120                   |                    |                                     | 42146.28                                  | 0.00              |
| Le Changshui  |                         |                  | 120                   |                    |                                     | 181846.28                                 | 0.00              |
| Liu Hongshi   |                         |                  | 120                   |                    |                                     | 0.00                                      | 0.00              |
| Qian Fengxia  |                         |                  | 120                   |                    |                                     | 244000.00                                 | 0.00              |
| Hong Shuyuan  |                         |                  | 120                   |                    |                                     | 144875.41                                 | 0.00              |
| Zhang Yaxia   |                         |                  | 120                   |                    |                                     | 18175.70                                  | 0.00              |
| Wang Xiurong  |                         |                  | 120                   |                    |                                     | 33200.00                                  | 0.00              |
| Xie Jiancheng |                         |                  | 120                   |                    |                                     | 19660.51                                  | 0.00              |
| Yue Changfeng |                         |                  | 120                   |                    |                                     | 442158.32                                 | 0.00              |
| Yue Changfeng |                         |                  | 120                   |                    |                                     | 0.00                                      | 0.00              |
| Total         | 76939.1                 | 76939.1          |                       |                    | 59112                               | 2670442.59                                | 5895804           |

**Appendix Table-6 The Compensation for House Demolition of Third-ring Road, Baicheng**



| Name       | Resettlement Compensation | The Area of House with Temporary Compensation | Compensation Fees | Monthly Compensation Fees | Compensation for Heating Supply | Monthly Compensation Fees |
|------------|---------------------------|---|-------------------|---------------------------|---------------------------------|---------------------------|
| Wang Hui   | 1000                      | 32.73   | 6                 | 196.38                    | 2                               | 65.46                     |
| Li Weidong | 0                         | 30.45   | 6                 | 182.7                     | 2                               | 60.9                      |
| Li Tianwen | 1000                      | 73  | 6                 | 438                       | 2                               | 146                       |
| Subtotal   | 2000                      | 136.18  |                   | 817.08                    |                                 | 272.36                    |

**Appendix Table-7 The Compensation for Other Ground Attachments on Cultivated Land of Xiangyang Street, Baicheng**

| Name            | Compensation |
|-----------------|--------------|
|                 | CNY          |
| Yue Changjiang  | 167,650.00   |
| Liu Fengyan     | 142,800.00   |
| Hu Shuzhong     | 146,500.00   |
| Hou Xizhuang    | 464,000.00   |
| Liu Yun         | 770,500.00   |
| Li Xiucheng     | 719,904.04   |
| Xie Jianguang   | 130,920.00   |
| Xie Jianguang   | 299,000.00   |
| Zeng Fanjun     | 252,373.58   |
| Zeng Fanjun     | 525,388.32   |
| Xu Changwen     | 516,775.00   |
| Jiang Hongcheng | 24,000.00    |
| Hou Xiyan       | 652,415.65   |
| Hou Xiyan       | 335,736.00   |

| Name           | Compensation |
|----------------|--------------|
|                | CNY          |
| Yang Yiming    | 357,500.00   |
| Yang Yiming    | 5,855.33     |
| Yang Dan       | 12,000.00    |
| Ni Kun         | 4,000.00     |
| Li Yuhe        | 111,600.00   |
| Zhang Bao'an   | 49,750.00    |
| Li Chunhua     | 2,000.00     |
| Chen Shuangguo | 54,673.16    |
| Zhang Yalei    | 1,018,000.00 |
| Wan Qinggui    | 572,000.00   |
| Wan Qingbao    | 412,000.00   |
| Zhu Zhengchun  | 68,050.00    |
| Li Yunmei      | 129,850.00   |
| Liu Fengming   | 114,500.00   |
| Li Jun         | 4,500.00     |
| Yue Wen        | 17,800.00    |
| Yue Wen        | 24,600.00    |
| Yang Yilin     | 133,700.00   |
| Zhao Yan       | 14,000.00    |
| Yang Dianbao   | 99,859.00    |
| Zhang Guiming  | 38,747.18    |
| Wu Guolin      | 58,000.00    |
| Zhang Guibin   | 39,566.90    |
| Zhan Guozhong  | 23,081.10    |
| Liu Zhongsheng | 122,120.00   |
| Zhang Guimin   | 20,617.90    |
| Leng Yanshuang | 10,000.00    |
| Zhao Jian      | 8,000.00     |
| Zhu Shaoqing   | 13,078.44    |

| Name           | Compensation  |
|----------------|---------------|
|                | CNY           |
| Qiao Ronghai   | 9,404.21      |
| Wang Hui       | 6,300.00      |
| Zhao Chengbang | 56,304.00     |
| Zhao           | Chengbang     |
| Yue Changfeng  | 442,158.32    |
| Wang Xiurong   | 33,200.00     |
| Hong Shuyuan   | 20,280.00     |
| Hong Shuyuan   | 124,595.41    |
| Zhang Yaxia    | 18,175.70     |
| Zhong Fengxia  | 244,000.00    |
| Zhang Zhanquan | 4,863.00      |
| Yue Changshui  | 34,802.12     |
| Liu Hongshi    | 29,500.00     |
| Yue Changshui  | 147,044.16    |
| Zhu Hongbo     | 42,146.28     |
| Jin Changchun  | 305,500.00    |
| Jin Changchun  | 22,600.00     |
| Zhang Yahua    | 382,000.00    |
| Zhang Yabo     | 213,391.69    |
| Liu Yu         | 87,696.94     |
| Liu Yu         | 19,874.87     |
| Zhang Yongfa   | 23,450.00     |
| Wu Guimei      | 304,155.23    |
| Zhang Xixin    | 466,866.59    |
| Wan Qingcai    | 12,300.00     |
| Subtotal       | 11,757,680.63 |

**Appendix Table-8 House Compensation and Resettlement for Xiangyang Street, Baicheng**

| Name          | Area of Resettlement | Area of Resettlement Houses Chosen by villagers | Remaining Area | Added Area     | The Price of Added Area | Returned Money for Villagers | Compensation for Demolition | Area Enjoying temporary resettlement compensation | Monthly Compensation Standard | Compensation Fees | Monthly Compensation for Heating Supply | Compensation for Heating Supply |
|---------------|----------------------|---|----------------|----------------|-------------------------|------------------------------|-----------------------------|---|-------------------------------|-------------------|---|---------------------------------|
|               | m <sup>2</sup>       | m <sup>2</sup>                                  | m <sup>2</sup> | m <sup>2</sup> | CNY/m <sup>2</sup>      | CNY                          | CNY                         | m <sup>2</sup>                                    | CNY/m <sup>2</sup>            | CNY               | CNY/m <sup>2</sup>                      | CNY                             |
| Ni Jun        | 41.24                | 45  | 0              | 0              | 1500                    | 0                            | 4500                        |   | 6                             | 0                 | 2                                       | 0                               |
| Li Yuefa      | 45                   | 45  | 0              | 0              | 0                       | 0                            | 0.00                        | 0   | 6                             | 0                 | 2                                       | 0                               |
| Li Guowei     | 75                   | 75  | 0              | 0              | 0                       | 0                            | 1,000.00                    | 68.18   | 6                             | 409.08            | 2                                       | 136.36                          |
| Qin Hongmei   | 75                   | 75  | 0              | 0              | 0                       | 0                            | 1,000.00                    | 68.18   | 6                             | 409.08            | 2                                       | 136.36                          |
| Qin Shangguo  | 75                   | 75  | 0              | 0              | 0                       | 0                            | 0.00                        | 31.51   | 6                             | 189.06            | 2                                       | 63.02                           |
| Jiang Shuhua  | 90                   | 90  | 0              | 0              | 0                       | 0                            | 1,000.00                    | 81.82   | 6                             | 490.92            | 2                                       | 163.64                          |
| Jiang Meng    | 75                   | 75  | 0              | 0              | 0                       | 0                            | 0.00                        | 68.18   | 6                             | 409.08            | 2                                       | 136.36                          |
| Li Guiyan     | 65                   | 65  | 0              | 0              | 0                       | 0                            | 0.00                        | 57.82   | 6                             | 346.92            | 2                                       | 115.64                          |
| Zhang Yade    | 90.49                | 90  | 0.49           | 0              | 1500                    | 735                          | 0.00                        | 59.78   | 6                             | 358.68            | 2                                       | 119.56                          |
| Zhang Yuhe    | 90                   | 90  | 0              | 0              | 0                       | 0                            | 1,000.00                    | 81.82   | 6                             | 490.92            | 2                                       | 163.64                          |
| Zhang Guijun  | 45                   | 45  | 0              | 0              | 0                       | 0                            | 0.00                        | 5.89  | 6                             | 35.34             | 2                                       | 11.78                           |
| Zhan Jinzhi   | 56                   | 56  | 0              | 0              | 0                       | 0                            | 1000                        | 50.91   | 6                             | 305.46            | 2                                       | 101.82                          |
| Zhao Yan      | 74.98                | 75  | 0              | 0.02           | 0                       | 0                            | 2000                        | 48  | 6                             | 288               | 2                                       | 96                              |
| Li Xiaohui    | 79.99                | 80  | 0              | 0.01           | 0                       | 0                            | 1000                        | 42.06   | 6                             | 252.36            | 2                                       | 84.12                           |
| Li Xiaohui    | 80                   | 80  | 0              | 0              | 0                       | 0                            | 0                           | 72.73   | 6                             | 436.38            | 2                                       | 145.46                          |
| Li Chunyou    | 80                   | 80  | 0              | 0              | 0                       | 0                            | 1000                        | 72.73   | 6                             | 436.38            | 2                                       | 145.46                          |
| Chang Junrong | 80                   | 80  | 0              | 0              | 0                       | 0                            | 0                           | 72.73   | 6                             | 436.38            | 2                                       | 145.46                          |
| Sun Xishan    | 81.24                | 80  | 1.24           | 0              | 1500                    | 1860                         | 1000                        | 31.27   | 6                             | 187.62            | 2                                       | 62.54                           |
| Zhao Minghai  | 65                   | 65  | 0              | 0              | 0                       | 0                            | 1000                        | 59.09   | 6                             | 354.54            | 2                                       | 118.18                          |
| Zhao Mingli   | 65                   | 65  | 0              | 0              | 0                       | 0                            | 0                           | 8.04  | 6                             | 48.24             | 2                                       | 16.08                           |
| Xu Chen       | 59.48                | 65  | 0              | 5.52           | 0                       | 0                            | 0                           | 3.52  | 6                             | 21.12             | 2                                       | 7.04                            |
| Xu Chen       | 75                   | 75  | 0              | 0              | 0                       | 0                            | 1000                        | 68.18   | 6                             | 409.08            | 2                                       | 136.36                          |

| Name                  | Area of Resettlement | Area of Resettlement Houses Chosen by villagers | Remaining Area | Added Area     | The Price of Added Area | Returned Money for Villagers | Compensation for Demolition | Area Enjoying temporary resettlement compensation | Monthly Compensation Standard | Compensation Fees | Monthly Compensation for Heating Supply | Compensation for Heating Supply |
|-----------------------|----------------------|---|----------------|----------------|-------------------------|------------------------------|-----------------------------|---|-------------------------------|-------------------|---|---------------------------------|
|                       | m <sup>2</sup>       | m <sup>2</sup>                                  | m <sup>2</sup> | m <sup>2</sup> | CNY/m <sup>2</sup>      | CNY                          | CNY                         | m <sup>2</sup>                                    | CNY/m <sup>2</sup>            | CNY               | CNY/ m <sup>2</sup>                     | CNY                             |
| Yang Dianbao          | 75                   | 75  | 0              | 0              | 0                       | 0                            | 1000                        | 68.18   | 6                             | 409.08            | 2                                       | 136.36                          |
| Yang Lihui            | 56                   | 56  | 0              | 0              | 0                       | 0                            | 0                           | 37.12   | 6                             | 222.72            | 2                                       | 74.24                           |
| Yang Peng             | 75                   | 75  | 0              | 0              | 0                       | 0                            | 1000                        | 68.18   | 6                             | 409.08            | 2                                       | 136.36                          |
| Yang Peng             | 56.01                | 56  | 0              | 0.01           | 0                       | 0                            | 0                           | 14.31   | 6                             | 85.86             | 2                                       | 28.62                           |
| Zhao Yuming           | 80                   | 80  | 0              | 0              | 0                       | 0                            | 1000                        | 72.73   | 6                             | 436.38            | 2                                       | 145.46                          |
| Xie Jiancheng         | 75.01                | 75  | 0.01           | 0              | 0                       | 0                            | 0                           | 11.27   | 6                             | 67.62             | 2                                       | 22.54                           |
| Liu Fengyan           | 80                   | 80  | 0              | 0              | 0                       | 0                            | 0                           | 31.27   | 6                             | 187.62            | 2                                       | 62.54                           |
| Zhang Guiming         | 140.02               | 140.02  | 0              | 0              | 0                       | 0                            | 1000                        | 140.76  | 6                             | 844.56            | 2                                       | 281.52                          |
| Xu Changjun           | 90                   | 90  | 0              | 0              | 0                       | 0                            | 1000                        | 81.82   | 6                             | 490.92            | 2                                       | 163.64                          |
| Li Shubin, Hou Lijuan | 90                   | 90  | 0              | 0              | 0                       | 0                            | 1000                        | 81.82   | 6                             | 490.92            | 2                                       | 163.64                          |
| Li Shubin, Hou Lijuan | 50                   | 65  | 0              | 15             | 0                       | 0                            | 0                           | 45.45   | 6                             | 272.7             | 2                                       | 90.9                            |
| Gao Qingrong          | 65                   | 65  | 0              | 0              | 0                       | 0                            | 0                           | 59.09   | 6                             | 354.54            | 2                                       | 118.18                          |
| Feng Zhongjuan        | 64.98                | 65  | 0              | 0.02           | 0                       | 0                            | 1000                        | 32.68   | 6                             | 196.08            | 2                                       | 65.36                           |
| Xu Changyu            | 144.99               | 144.99  | 0              | 0              | 0                       | 0                            | 1000                        | 190.07  | 6                             | 1140.42           | 2                                       | 380.14                          |
| Gao Shuhong           | 165                  | 165   | 0              | 0              | 0                       | 0                            | 2000                        | 0   | 6                             | 0                 | 2                                       | 0                               |
| Yan Jiaying           | 112.4                | 80  | 32.4           | 0              | 1500                    | 48600                        | 1000                        | 48.18   | 6                             | 289.08            | 2                                       | 96.36                           |
| Wu Ji                 | 90                   | 90  | 0              | 0              | 0                       | 0                            | 0                           | 81.82   | 6                             | 490.92            | 2                                       | 163.64                          |
| Zhang Guibin          | 80.01                | 80  | 0.01           | 0              | 1500                    | 15                           | 2000                        | 4.84  | 6                             | 29.04             | 2                                       | 9.68                            |
| Zhang Yu              | 90                   | 90  | 0              | 0              | 0                       | 0                            | 0                           | 81.82   | 6                             | 490.92            | 2                                       | 163.64                          |
| Zhang Yu              | 90                   | 90  | 0              | 0              | 0                       | 0                            | 0                           | 81.82   | 6                             | 490.92            | 2                                       | 163.64                          |
| Zhan Yanhua           | 64.88                | 65  | 0              | 0.12           | 0                       | 0                            | 0                           | 1.17  | 6                             | 7.02              | 2                                       | 2.34                            |
| Zhan                  | 65                   | 65  | 0              | 0              | 0                       | 0                            | 1000                        | 59.09   | 6                             | 354.54            | 2                                       | 118.18                          |

| Name           | Area of Resettlement | Area of Resettlement Houses Chosen by villagers | Remaining Area | Added Area     | The Price of Added Area | Returned Money for Villagers | Compensation for Demolition | Area Enjoying temporary resettlement compensation | Monthly Compensation Standard | Compensation Fees | Monthly Compensation for Heating Supply | Compensation for Heating Supply |
|----------------|----------------------|---|----------------|----------------|-------------------------|------------------------------|-----------------------------|---|-------------------------------|-------------------|---|---------------------------------|
|                | m <sup>2</sup>       | m <sup>2</sup>                                  | m <sup>2</sup> | m <sup>2</sup> | CNY/m <sup>2</sup>      | CNY                          | CNY                         | m <sup>2</sup>                                    | CNY/m <sup>2</sup>            | CNY               | CNY/ m <sup>2</sup>                     | CNY                             |
| Guozhong       |                      |   |                |                |                         |                              |                             |   |                               |                   |   |                                 |
| Li Zhongsheng  | 80                   | 80  | 0              | 0              | 0                       | 0                            | 2000                        | 0   | 6                             | 0                 | 2                                       | 0                               |
| Liu Zhenbo     | 80                   | 80  | 0              | 0              | 0                       | 0                            | 1000                        | 72.55   | 6                             | 435.3             | 2                                       | 145.1                           |
| Zhou Shuhua    | 80                   | 80  | 0              | 0              | 0                       | 0                            | 2000                        | 0   | 6                             | 0                 | 2                                       | 0                               |
| Liu Zhenping   | 80.19                | 80  | 0.19           | 0              | 1500                    | 285                          | 0                           | 56.68   | 6                             | 340.08            | 2                                       | 113.36                          |
| Zhao Chengbang | 80                   | 80  | 0              | 0              | 0                       | 0                            | 1000                        | 72.73   | 6                             | 436.38            | 2                                       | 145.46                          |
| Zhang Guimin   | 90                   | 90  | 0              | 0              | 0                       | 0                            | 1000                        | 81.82   | 6                             | 490.92            | 2                                       | 163.64                          |
| Zhang Guimin   | 45                   | 45  | 0              | 0              | 0                       | 0                            | 0                           | 4.31  | 6                             | 25.86             | 2                                       | 8.62                            |
| Liu Guangsheng | 89.98                | 90  | 0              | 0.02           | 1500                    | 0                            | 1000                        | 81.8  | 6                             | 490.8             | 2                                       | 163.6                           |
| Leng Yanshuang | 64.99                | 65  | 0              | 0.01           | 0                       | 0                            | 0                           | 59.08   | 6                             | 354.48            | 2                                       | 118.16                          |
| Wu Zhencai     | 90                   | 90  | 0              | 0              | 0                       | 0                            | 1000                        | 81.82   | 6                             | 490.92            | 2                                       | 163.64                          |
| Zhao Jian      | 67.05                | 65  | 2.05           | 0              | 1500                    | 3075                         | 1000                        | 60.95   | 6                             | 365.7             | 2                                       | 121.9                           |
| Zhao Jian      | 45.01                | 45  | 0.01           | 0              | 1500                    | 15                           | 0                           | 12.05   | 6                             | 72.3              | 2                                       | 24.1                            |
| Jiang Zhanwen  | 65                   | 65  | 0              | 0              | 0                       | 0                            | 0                           | 3.18  | 6                             | 19.08             | 2                                       | 6.36                            |
| Jiang Ming     | 90                   | 90  | 0              | 0              | 0                       | 0                            | 1000                        | 81.82   | 6                             | 490.92            | 2                                       | 163.64                          |
| Zhu Yueshan    | 80                   | 80  | 0              | 0              | 0                       | 0                            | 1000                        | 72.73   | 6                             | 436.38            | 2                                       | 145.46                          |
| Zhu Yueshan    | 82.8                 | 80  | 2.8            | 0              | 1500                    | 4200                         | 0                           | 75.27   | 6                             | 451.62            | 2                                       | 150.54                          |
| Zhu Shaoqing   | 75                   | 75  | 0              | 0              | 0                       | 0                            | 1000                        | 53.18   | 6                             | 319.08            | 2                                       | 106.36                          |
| Zhu Hongmei    | 90                   | 90  | 0              | 0              | 0                       | 0                            | 0                           | 81.82   | 6                             | 490.92            | 2                                       | 163.64                          |
| Zong Wenfu     | 80                   | 80  | 0              | 0              | 0                       | 0                            | 1000                        | 72.73   | 6                             | 436.38            | 2                                       | 145.46                          |
| Zong Wenfu     | 77.71                | 80  | 0              | 2.29           | 0                       | 0                            | 0                           | 17.27   | 6                             | 103.62            | 2                                       | 34.54                           |
| Fu Lingyun     | 80                   | 80  | 0              | 0              | 0                       | 0                            | 0                           | 9.08  | 6                             | 54.48             | 2                                       | 18.16                           |

| Name          | Area of Resettlement | Area of Resettlement Houses Chosen by villagers | Remaining Area | Added Area     | The Price of Added Area | Returned Money for Villagers | Compensation for Demolition | Area Enjoying temporary resettlement compensation | Monthly Compensation Standard | Compensation Fees | Monthly Compensation for Heating Supply | Compensation for Heating Supply |
|---------------|----------------------|---|----------------|----------------|-------------------------|------------------------------|-----------------------------|---|-------------------------------|-------------------|---|---------------------------------|
|               | m <sup>2</sup>       | m <sup>2</sup>                                  | m <sup>2</sup> | m <sup>2</sup> | CNY/m <sup>2</sup>      | CNY                          | CNY                         | m <sup>2</sup>                                    | CNY/m <sup>2</sup>            | CNY               | CNY/ m <sup>2</sup>                     | CNY                             |
| Wang Hongyang | 90                   | 90  | 0              | 0              | 0                       | 0                            | 1000                        | 81.82   | 6                             | 490.92            | 2                                       | 163.64                          |
| Zhan Jinzhi   | 56                   | 56  | 0              | 0              | 0                       | 0                            | 0                           | 50.91   | 6                             | 305.46            | 2                                       | 101.82                          |
| Zhang Guijun  | 45                   | 45  | 0              | 0              | 0                       | 0                            | 0                           | 5.89  | 6                             | 35.34             | 2                                       | 11.78                           |
| Qiao Ronghai  | 75                   | 75  | 0              | 0              | 0                       | 0                            | 0                           | 65.82   | 6                             | 394.92            | 2                                       | 131.64                          |
| Qiao Rongjun  | 75                   | 75  | 0              | 0              | 0                       | 0                            | 1000                        | 68.18   | 6                             | 409.08            | 2                                       | 136.36                          |
| Zhu Shaohe    | 85                   | 85  | 0              | 0              | 0                       | 0                            | 1000                        | 77.27   | 6                             | 463.62            | 2                                       | 154.54                          |
| Li Guiyan     | 65                   | 65  | 0              | 0              | 0                       | 0                            | 0                           | 57.82   | 6                             | 346.92            | 2                                       | 115.64                          |
| Li Yuefa      | 45                   | 45  | 0              | 0              | 0                       | 0                            | 0                           | 0   | 6                             | 0                 | 2                                       | 0                               |
| Li Guowei     | 75                   | 75  | 0              | 0              | 0                       | 0                            | 1000                        | 68.18   | 6                             | 409.08            | 2                                       | 136.36                          |
| Li Jie        | 31.5                 | 36  | 0              | 4.5            | 0                       | 0                            | 0                           | 0   | 6                             | 0                 | 2                                       | 0                               |
| Li Jie        | 75                   | 75  | 0              | 0              | 0                       | 0                            | 1000                        | 60.4  | 6                             | 362.4             | 2                                       | 120.8                           |
| Qin Hongmei   | 75                   | 75  | 0              | 0              | 0                       | 0                            | 1000                        | 68.18   | 6                             | 409.08            | 2                                       | 136.36                          |
| Qin Shangguo  | 75                   | 75  | 0              | 0              | 0                       | 0                            | 0                           | 31.51   | 6                             | 189.06            | 2                                       | 63.02                           |
| Jiang Shuhua  | 90                   | 90  | 0              | 0              | 0                       | 0                            | 1000                        | 81.82   | 6                             | 490.92            | 2                                       | 163.64                          |
| Jiang Meng    | 75                   | 75  | 0              | 0              | 0                       | 0                            | 0                           | 68.18   | 6                             | 409.08            | 2                                       | 136.36                          |

**Appendix Table-9 Compensation for other ground attachments on West Xinhua Road, Baicheng**

| Name        | Compensation |
|-------------|--------------|
|             | CNY          |
| Wang Shulan | 21,400.00    |
| Li Jingzhi  | 340,080.00   |
| Qu Guozhu   | 974,000.00   |
| Qu Shuhua   | 70,000.00    |

| Name           | Compensation |
|----------------|--------------|
|                | CNY          |
| Jie Chunling   | 186,400.00   |
| Jiang Xiuying  | 35,000.00    |
| Jiang Xiuying  | 81,000.00    |
| Zhang Guicheng | 428,800.00   |
| Ma Yingcai     | 450,296.00   |
| Ma Changhai    | 813,722.00   |
| Ma Yingjun     | 423,169.00   |
| Ma Yingtian    | 771,410.31   |
| Zhang Yuying   | 29,900.00    |
| Wu Xingyou     | 75,000.00    |
| Zhang Yuying   | 500.00       |
| Wang Guozhong  | 272,800.00   |
| Zhang Fengmei  | 62,549.81    |
| Zhang Fengmei  | 1,098,696.75 |
| Wu Xingyou     | 317,800.00   |
| Total          | 6,452,523.87 |

**Appendix Table-10 House Resettlement for West Xinhua Road, Baicheng**

| Name          | Area of Resettlement House | Resettlement House Type | Remaining Area | Added Area     | The Price of Remaining Area | Returned Money | Compensation for Other Attachments |
|---------------|----------------------------|-------------------------|----------------|----------------|-----------------------------|----------------|------------------------------------|
|               | m <sup>2</sup>             | m <sup>2</sup>          | m <sup>2</sup> | m <sup>2</sup> | CNY/ m <sup>2</sup>         | CNY            | CNY                                |
| Qu Shuhua     | 75                         | 75                      | 0              | 0              | 0                           | 0              | 70,000.00                          |
| Qu Guozhu     | 90                         | 90                      | 0              | 0              | 0                           | 0              | 974,000.00                         |
| Gu Hongyu     | 76.16                      | 80                      | 0              | 3.84           | 0                           | 0              | 0.00                               |
| Qu Shuhua     | 15                         | 56                      | 0              | 41             | 0                           | 0              | 0.00                               |
| Ma Yingcai    | 60                         | 65                      | 0              | 5              | 0                           | 0              | 450,296.00                         |
| Ma Changhai   | 36                         | 36                      | 0              | 0              | 0                           | 0              | 813,722.00                         |
| Ma Changjiang | 87.25                      | 80                      | 7.25           | 0              | 0                           | 10875          | 771,410.31                         |



| Name          | Area of Resettlement House | Resettlement House Type | Remaining Area | Added Area     | The Price of Remaining Area | Returned Money | Compensation for Other Attachments |
|---------------|----------------------------|-------------------------|----------------|----------------|-----------------------------|----------------|------------------------------------|
|               | m <sup>2</sup>             | m <sup>2</sup>          | m <sup>2</sup> | m <sup>2</sup> | CNY/ m <sup>2</sup>         | CNY            | CNY                                |
| Zhang Fengmei | 65                         | 65                      | 0              | 0              | 0                           | 0              | 1,161,246.56                       |
| Wu Xingyou    | 41.71                      | 45                      | 0              | 3.29           | 0                           | 0              | 0.00                               |
| Huo Xudan     | 64.06                      | 65                      | 0.94           | 0              | 0                           | 0              | 0.00                               |
| Wang Zhongguo | 65                         | 65                      | 0              | 0              | 0                           | 0              | 272,800.00                         |
| Zhang Junfeng | 29.04                      | 36                      | 0              | 6.6            | 0                           | 0              | 0                                  |
| Total         | 704.22                     | 758                     | 8.19           | 59.73          |                             | 10875          | 4,513,474.87                       |