

5. References

- Result of Inundation Condition Survey -

QUESTIONNAIRE FOR PUBLIC AWARENESS AND ENVIRONMENT & SANITARY CONDITION
SURVEY RELATING TO FLOODING

No. _____

Date: _____

Interviewer name: _____

I. General Questions

1. Type of interviewee: _____

- 1 Housewife
- 2 The master
- 3 Children
- 4 Other house member
- 5 Housekeeper (servant)
- 6 Others (please specify): _____

2. Address: _____

3. Employment of the master: _____

- 1 Primary industry (agriculture & mining)
- 2 Secondary industry (manufacturing)
- 3 Tertiary industry (service oriented profession)
- 4 Pensioner (retired)
- 5 Unemployed
- 6 Others (please specify): _____
- 7 I don't know

4. Number of persons staying in the house: _____

5. Number of dwelling years at this place: _____

- 1 Less than 5 years
- 2 5- 9 years
- 3 10- 19 years
- 4 20 years or more
- 5 I don't know

6. What type of your dwelling: _____

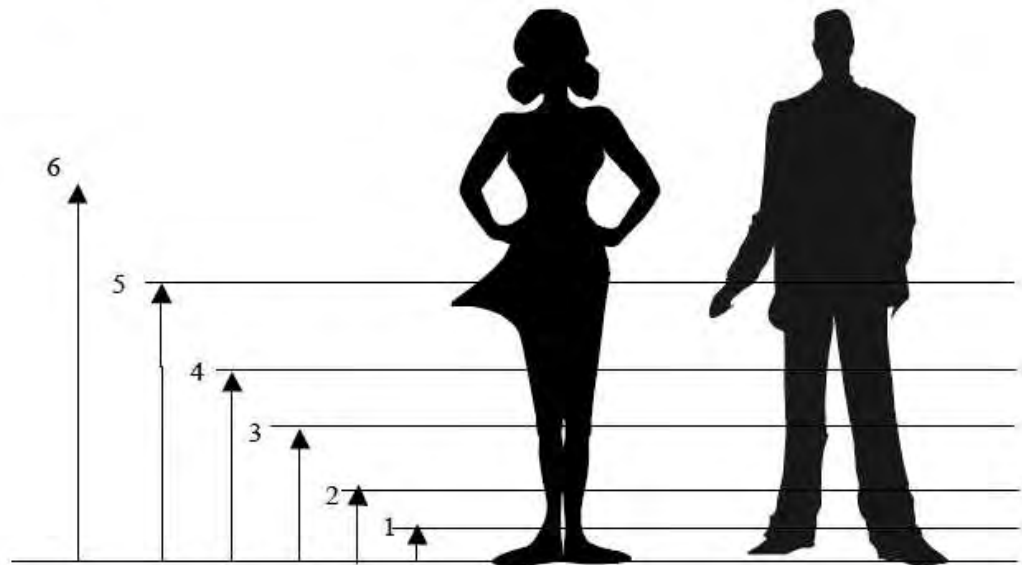
- 1 Own house
- 2 Rental
- 3 I don't know

7. If "Question No. 7 answer 2 Rental", how much is your house rent? : _____ US\$/month

8. Total expenditure of your house per month: _____
- 1 Less than 100 US\$/month
 - 2 101- 200 US\$/month
 - 3 201- 500 US\$/month
 - 4 501- 1000 US\$/month
 - 5 1001- 2000 US\$/month
 - 6 More than 2001 US\$/month
 - 7 I don't know

II. Questions on Inundation Situation

9. Have you ever had experience in flooding in front of your house? : _____
- 1 Yes
 - 2 No
 - 3 I don't know
10. If "Question No.9 answer Yes", how often do you have the flooding? : _____
- 1 Once a year
 - 2 2 – 3 times a year
 - 3 More than 4 times a year
 - 4 Once in 2 – 3 years
 - 5 Others (please specify): _____
 - 6 I don't know
11. If "Question No.9 answer Yes", how deep was the flooding? : _____
- 1 Up to your ankle
 - 2 Up to your shin
 - 3 Up to your knee
 - 4 Up to your thigh
 - 5 Up to your waist
 - 6 Higher than waist
 - 7 I don't know



12. If "Question No.9 answer Yes", how long was the flooding? : _____
- 1 Less than 30 minutes
 - 2 30 min. to 1 hour
 - 3 2 -3 hours
 - 4 Around 4 -6 hours
 - 5 Almost half day
 - 6 1 day
 - 7 More than 1 day
 - 8 I don't know

III. Questions on Sanitary Condition

13. Do you have any trouble after flooding? : _____
- 1 Yes
 - 2 No

14. If "Question No.13 answer Yes", what kind of trouble did you have due to the flooding? :

- 1 Cannot go out for business or shopping _____
- 2 Cannot open for business
- 3 Soil the furniture, merchandize or inside the house
- 4 Smell the house
- 5 Others (please specify): _____
- 6 I don't know

15. How do you dispose of your nightsoil? : _____
- 1 No treatment (defecate in your backyard)
 - 2 Septic tank
 - 3 Flowing to a drainage pipe
 - 4 Others (please specify): _____
 - 5 I don't know

16. Have you and your family ever had the following disease after flooding?
(multiple answer acceptable):

- | | | | |
|------------------|---------|--------|----------------------------|
| 1 Skin disease | Yes () | No () | please tick in the bracket |
| 2 Flu | Yes () | No () | -ditto- |
| 3 Food poisoning | Yes () | No () | -ditto- |
| 4 Diarrhea | Yes () | No () | -ditto- |
| 5 Typhoid | Yes () | No () | -ditto- |
| 6 Dysentery | Yes () | No () | -ditto- |
| 7 I don't know | | | |

IV. Others

17. Do you agree that the road in front of your house and drainage condition will be improved? :

- 1 Yes _____
- 2 No
- 3 I don't know

18. If "Question No.17 answer Yes", do you still agree that the improvement requires construction work in front of your house? : _____
- 1 Yes
 - 2 No
 - 3 I don't know
19. If "Question No.17 answer Yes", what kind of benefits do you expect the road and drainage improvement in front of your house? : _____ (multiple answer acceptable)
- 1 Better sanitary condition (including outbreak of insects, water-borne disease, etc.)
 - 2 Better environmental condition (air, dust, odor, etc.)
 - 3 Better traffic condition
 - 4 Better business condition
 - 5 Others (please specify)
 - 6 I don't know
20. If "Question No.17 answer No", why do not you agree the improvement in front of your house? : _____ (multiple answer acceptable)
- 1 Do not feel the necessity
 - 2 Do not like noise, vibration, dust and so on resulting form the construction work
 - 3 Do not want to interfere with my business
 - 4 Others (please specify): _____
 - 5 I don't know

(End of Questions)

**បញ្ជីសំណួរសម្រាប់ស្រាវជ្រាវប្រកួតប្រជែងស្ថាប័ន និងចំណេះដឹងសាធារណៈ
ទាក់ទងនឹងការពង្រឹងសេវាដោយឥតគិតថ្លៃ**

លេខ.

ថ្ងៃទី ខែ ឆ្នាំ ២០០៦

ឈ្មោះអ្នកផ្តល់បទសំភាសន៍

ក. ព័ត៌មានទូទៅ

១- ប្រភេទនៃអ្នកធ្វើសំភាសន៍

- ១.១ ភរិយា
- ១.២ មេត្រីសារ
- ១.៣ កូន
- ១.៤ សមាជិកគ្រួសារផ្សេងទៀត
- ១.៥ អ្នកបម្រើ
- ១.៦ ផ្សេងៗទៀត (សូមបញ្ជាក់)

២- អាស័យដ្ឋាន ផ្ទះលេខ ផ្លូវ សង្កាត់
ទូរស័ព្ទទាក់ទងលេខ

៣- មុខរបរ របស់ មេត្រីសារ

- ៣.១ ឧស្សាហកម្មដំបូង(កសិកម្មនិងរ៉ែ)
- ៣.២ ឧស្សាហកម្មទី២ (ផលិតឧស្សាហកម្ម)
- ៣.៣ ឧស្សាហកម្ម ទី៣ (សេវាបម្រើមុខរបរ)
- ៣.៤ ចូលនិវត្តន៍
- ៣.៥ គ្មានមុខរបរ

- ៣.៦ ផ្សេងៗទៀត (សូមបញ្ជាក់)
-
- ៣.៧ ខ្ញុំមិនដឹង

៤- ចំនួនមនុស្សស្នាក់ នៅ

៥- ចំនួនឆ្នាំដែលបានស្នាក់ នៅទីនេះ :

- ៥.១ ក្រោម ៥ ឆ្នាំ
- ៥.២ ពី ៥ ដល់ ៩ ឆ្នាំ
- ៥.៣ ពី ១០ ដល់ ១៩ ឆ្នាំ
- ៥.៤ ពី ២០ ឆ្នាំឡើង
- ៥.៥ ខ្ញុំមិនដឹង

៦- លំនៅដ្ឋានស្នាក់នៅជាប្រភេទអ្វី ?

- ៦.១ កម្មសិទ្ធិផ្ទាល់
- ៦.២ ជួលតេ
- ៦.៣ ខ្ញុំមិនដឹង

៧- ប្រសិនបើជាផ្ទះជួលតេ តើលក្ខណៈផ្ទះមួយខែប៉ុន្មាន ? \$US ក្នុងមួយខែ

៨- ការចំណាយក្នុងផ្ទះ សរុបប្រចាំខែ (ជាមធ្យម)

- ៨.១ តិចជាង ១០០ \$US ក្នុងមួយខែ
- ៨.២ ពី ១០១-២០០ \$US ក្នុងមួយខែ
- ៨.៣ ពី ២០១-៥០០ \$US ក្នុងមួយខែ
- ៨.៤ ពី ៥០១-១០០០ \$US ក្នុងមួយខែ

- ៨.៥ ពី ១០០១-២០០០ \$US ក្នុងមួយខែ
- ៨.៦ លើសពី ២០០១ \$US ក្នុងមួយខែ
- ៨.៧ ខ្ញុំមិនដឹង

១- ព័ត៌មានអំពីស្ថានភាពលិចលង់

៩- អ្នកធ្លាប់ (ពិសោធ-ឃើញ) ភាពលិចលង់នៅខាងមុខផ្ទះ ឬទេ ?

- ៩.១ បាទ ឬមាសធ្លាប់
- ៩.២ មិនដែល
- ៩.៣ ខ្ញុំមិនដឹង

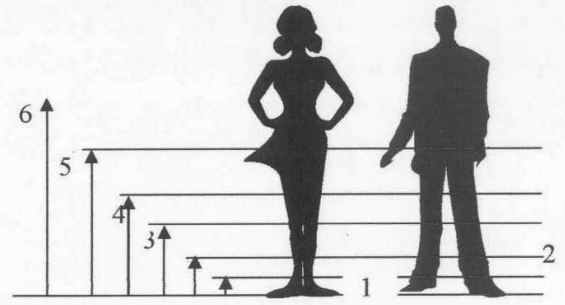
១០- បើលោកអ្នក ឆ្លើយថាធ្លាប់ តើពេលណា ប៉ុន្មានដង ? :

- ១០.១ មួយដង ក្នុងមួយឆ្នាំ
- ១០.២ ២-៣ ដង ក្នុងមួយឆ្នាំ
- ១០.៣ លើសពី ៤ដង ក្នុងមួយឆ្នាំ
- ១០.៤ ២-៣ ឆ្នាំ មានម្តង

- ១០.៥ ផ្សេងៗទៀត (សូមបញ្ជាក់)
-
- ១០.៦ ខ្ញុំមិនដឹង

១១- ក្នុងរយៈកាលលិចលង់ តើមានជម្រៅប៉ុន្មាន ? :

- ១១.១ ត្រឹម ៣ ជើង
- ១១.២ ត្រឹម ស្ទង់ជើង
- ១១.៣ ត្រឹម ជង្គង់
- ១១.៤ ត្រឹម ភ្នៅ
- ១១.៥ ត្រឹម ចង្កេះ
- ១១.៥ លើសពីចង្កេះ
- ១១.៦ ខ្ញុំមិនដឹង



១២- តើការលិចលង់នោះ មានរយៈពេលប៉ុន្មាន ?

- ១២.១ តិចជាងកន្លះម៉ោង
- ១២.២ កន្លះម៉ោងទៅ ០១ ម៉ោង
- ១២.៣ ២-៣ ម៉ោង
- ១២.៤ ប្រមាណ ៤-៦ ម៉ោង
- ១២.៥ ជិតកន្លះថ្ងៃ
- ១២.៦ ០១ ថ្ងៃ
- ១២.៧ លើសពី ០១ ថ្ងៃ
- ១២.៨ ខ្ញុំមិនដឹង

គ. ព័ត៌មានអំពី លក្ខខណ្ឌ អនាម័យ បរិស្ថាន

១៣- តើលោកអ្នកមានបញ្ហា ទេ បន្ទាប់ពីការលិចលង់ ?

- មានបញ្ហា
- គ្មានបញ្ហាទេ

១៤- បើមានបញ្ហា តើជាបញ្ហាអ្វី ដែលកើតមានឡើងក្នុងរយៈពេលលិចលង់ ?

- ១៤.១ មិនអាចចេញក្រៅដើម្បីប្រកបមុខរបរ ឬ ទៅផ្សារ
- ១៤.២ មិនអាចបើកទ្វារ ប្រកបមុខរបរ
- ១៤.៣ ធ្វើអោយប្រឡាក់គ្រឿងសង្ហារឹម ទំនិញ ឬក្នុងផ្ទះ
- ១៤.៤ មានក្លិនអាក្រក់ក្នុងផ្ទះ
- ១៤.៥ ផ្សេងៗទៀត (សូមបញ្ជាក់)
- ១៤.៦ ខ្ញុំមិនដឹង

១៥- តើការបង្ហាញរបស់របស់ គ្រួសារលោកអ្នកយ៉ាងម៉េចដែរ ?

- ១៥.១ គ្មានការដោះស្រាយ (បត់ដើងនៅព្រៃក្រោយផ្ទះ)
- ១៥.២ មានបង្គន់អនាម័យប្រកបដោយ អាងចំរោះសិបទឹក
- ១៥.៣ មានបង្គន់ បញ្ចេញផ្ទាល់ទៅក្នុងប្រព័ន្ធលូសាធារណៈ
- ១៥.៤ ផ្សេងៗទៀត (សូមបញ្ជាក់)
- ១៥.៥ ខ្ញុំមិនដឹង

១៦- តើលោកអ្នកឬគ្រួសារអ្នកធ្លាប់ជួបប្រទះជម្ងឺ ក្នុងឬក្រោយពេលលិចលង់ឬទេ ? (អាចមានច្រើនឬមួយប្រភេទ)

- | | | |
|-------------------|---------------------------------|------------------------------------|
| ១៦.១ រោគសើរស្បែក | ធ្លាប់ <input type="checkbox"/> | មិនធ្លាប់ <input type="checkbox"/> |
| ១៦.២ ផ្តាសាយ | ធ្លាប់ <input type="checkbox"/> | មិនធ្លាប់ <input type="checkbox"/> |
| ១៦.៣ ពុលចំណីអាហារ | ធ្លាប់ <input type="checkbox"/> | មិនធ្លាប់ <input type="checkbox"/> |
| ១៦.៤ រាក រុះ | ធ្លាប់ <input type="checkbox"/> | មិនធ្លាប់ <input type="checkbox"/> |
| ១៦.៥ គ្រុនពោះវៀន | ធ្លាប់ <input type="checkbox"/> | មិនធ្លាប់ <input type="checkbox"/> |
| ១៦.៦ រាកមូល | ធ្លាប់ <input type="checkbox"/> | មិនធ្លាប់ <input type="checkbox"/> |
| ១៦.៧ ខ្ញុំមិនដឹង | | |

ឃ. ព័ត៌មានផ្សេងៗទៀត

១៧- តើលោកអ្នកយល់ស្របថា ផ្លូវ និងប្រព័ន្ធបង្ហូរទឹក ខាងមុខផ្ទះលោកអ្នក ត្រូវធ្វើអោយប្រសើរឡើងឬទេ ?

- ១៧.១ ខ្ញុំយល់ស្រប
- ១៧.២ ខ្ញុំមិនយល់ស្រប
- ១៧.៣ ខ្ញុំមិនដឹង

១៨- ប្រសិនបើលោកអ្នកយល់ស្រប(១៧) តើលោកអ្នកនៅតែគាំទ្រថា ការធ្វើអោយប្រសើរឡើង ត្រូវតែធ្វើការងារសំណង់ ខាងមុខផ្ទះលោកអ្នកមែនឬ ?

- ១៨.១ ខ្ញុំយល់ស្រប
- ១៨.២ ខ្ញុំមិនយល់ស្រប
- ១៨.៣ ខ្ញុំមិនដឹង

១៩- ប្រសិនបើ(១៧)ឆ្លើយថា យល់ស្រប : តើផលប្រយោជន៍អ្វីខ្លះដែលលោកអ្នកសង្ឃឹមទុក អំពីការធ្វើអោយប្រសើរឡើងប្រព័ន្ធបង្ការទឹក និងផ្លូវថ្នល់នៅមុខផ្ទះលោកអ្នក ? (អាចមានចម្លើយច្រើនឬមួយប្រភេទ)

- ១៩.១ ប្រសើរ លើផ្នែកអនាម័យ (រោគស្លាង សត្វល្អិត...)
- ១៩.២ ប្រសើរ លើផ្នែកបរិស្ថាន (ក្លិន គុណភាពខ្យល់ ចូលី . . .)
- ១៩.៣ ប្រសើរ លើផ្នែកចរាចរ
- ១៩.៤ ប្រសើរ លើមុខរបររកស៊ី
- ១៩.៥ ផ្សេងៗទៀត (សូមបញ្ជាក់)
- ១៩.៦ ខ្ញុំមិនដឹង

២០- ប្រសិនបើ(១៧)ឆ្លើយថា ទេ : ហេតុអ្វីបានជាលោកអ្នក មិនយល់ស្របលើការធ្វើអោយប្រសើរឡើងនៅមុខផ្ទះលោកអ្នក ? (អាចមានចម្លើយច្រើនឬមួយប្រភេទ)

- ២០.១ ហាក់ដូចជាមិនចាំបាច់
- ២០.២ មិនចូលចិត្តឱ្យមានការរំខានដោយសំលេង ឬដោយរំញ័រ និងចូលី ចេញពីការងារសំណង់នៅមុខផ្ទះ
- ២០.៣ មិនចង់អោយរំខានមុខរបរខ្ញុំ
- ២០.៤ ផ្សេងៗទៀត (សូមបញ្ជាក់)
- ២០.៥ ខ្ញុំមិនដឹង

សូមអរគុណចំពោះការចូលរួមផ្តល់ព័ត៌មានខាងលើ

សំភាសន៍ដោយ លោក :

ហត្ថលេខា

Table 5.1 Result of Stage I Survey in South Area (1/6)

| No. | Sangkat (Representative) | Result of Interview Survey | Improvement Planning | |
|---|---|--|----------------------------|--|
| 1 | Phsar Thmei 3 (Mr. Buth Thyoa) Researcher: Kin Seth Date: 26-Jan-06 | Location and Situation | Name of Road Length (m) | |
| | | Name of Road Length (m) Inundation Level | | |
| | | 63 270 High | | |
| | | 154 280 High | | |
| | | 51 150 High | | |
| | | 174 250 High | | |
| | | 178 200 Middle | | |
| | | 184 220 Middle | | |
| | | 200 150 Middle | | |
| | | Total= 1,520 | | |
| Existing Drainage Pipe | | | | |
| None | | | | |
| High Priority Area for Improvement | | | | |
| Name of Road Length (m) | | | | |
| 172 300 | | | | |
| 2 | Boeng Reang (Mr. Chhom Chheat) Researcher: Kin Seth Date: 26-Jan-06 | Location and Situation | Name of Road Length (m) | |
| | | Name of Road Length (m) Inundation Level | | |
| | | 63 100 Middle | | |
| | | 208 150 Middle | | |
| | | Total= 250 | | |
| | | Existing Drainage Pipe | | |
| | | None | | |
| | | High Priority Area for Improvement | | |
| | | Name of Road Length (m) | | |
| | | 200 800 | | |
| 208 800 | | | | |
| 3 | Chey Chumneah (Mr. Seng Leng) Researcher: Kin Seth Date: 26-Jan-06 | Location and Situation | Name of Road Length (m) | |
| | | Name of Road Length (m) Inundation Level | | |
| | | 19 300 (150) Middle | | |
| | | 13 350 (200) Middle | | |
| | | 184 200 (100) Middle | | |
| | | Total= 850 | | |
| | | Existing Drainage Pipe | | |
| | | None | | |
| | | High Priority Area for Improvement | | |
| | | Name of Road Length (m) | | |
| 19 150 | | | | |
| 184 100 | | | | |
| 4 | Chakto Mukh (Mr. Un Samang) Researcher: Lim Ken Date: 26-Jan-06 | Location and Situation | Name of Road Length (m) | |
| | | Name of Road Length (m) Inundation Level | | |
| | | 19 100 Middle | | |
| | | Sothirvos 100 Middle | | |
| | | Total= 200 | | |
| | | Existing Drainage Pipe | | |
| | | Name of Road Length (m) | | |
| | | 258 230 | | |
| | | 244 180 | | |
| | | 59 180 | | |
| High Priority Area for Improvement | | | | |
| Name of Road Length (m) | | | | |
| 258 230 | | | | |
| 244 180 | | | | |
| 59 180 | | | | |
| 19 20 | | | | |

Table 5.1 Result of Stage I Survey in South Area (2/6)

| No. | Sangkat (Representative) | Result of Interview Survey | Improvement Planning |
|---|--|--|----------------------------|
| 5 | Monourom (Mr. Srey Sokpeang) Researcher: Iem Sitha Tim Phyaro Date: 25-Jan-06 | Location and Situation | Name of Road Length (m) |
| | | Name of Road Length (m) Inundation Level | |
| | | 107 200 Middle | |
| | | 134 182 Middle | |
| | | 140 182 Middle | |
| | | 217 100 Middle | |
| | | Total= 664 | |
| | | Existing Drainage Pipe | |
| | | Name of Road Length (m) | |
| | | 124 182 | |
| High Priority Area for Improvement | | | |
| Name of Road Length (m) | | | |
| 107 200 | | | |
| 134 182 | | | |
| 140 182 | | | |
| 217 100 | | | |
| 6 | Veal Vong (Mr. Chea Thol) Researcher: Iem Sitha Tim Phyaro Date: 26-Jan-06 | Location and Situation | Name of Road Length (m) |
| | | Name of Road Length (m) Inundation Level | |
| | | 182 200 Middle | |
| | | 182-215 150 High | |
| | | 161 500 (400) High | |
| | | 161-274 140 (35) Middle | |
| | | 161-232 90 (20) Middle | |
| | | 214 100 (50) Middle | |
| | | Total= 1,180 | |
| | | Existing Drainage Pipe | |
| None | | | |
| High Priority Area for Improvement | | | |
| Name of Road Length (m) | | | |
| 182-215 15 | | | |
| 161 400 | | | |
| 214 25 | | | |
| 7 | Ou Ruessei 1 (Mr. Chea Sophin) Researcher: Iem Sitha Tim Phyaro Date: 24-Jan-06 | Location and Situation | Name of Road Length (m) |
| | | Name of Road Length (m) Inundation Level | |
| | | 107 180 (100) High | |
| | | 111 260 (150) High | |
| | | 182 170 High | |
| | | Total= 610 | |
| | | Existing Drainage Pipe | |
| | | None | |
| | | High Priority Area for Improvement | |
| | | Name of Road Length (m) | |
| 107 100 | | | |
| 111 150 | | | |
| 182 170 | | | |
| 8 | Ou Ruessei 2 (Mr. Chea Sophin) Researcher: Iem Sitha Tim Phyaro Date: 24-Jan-06 | Location and Situation | Name of Road Length (m) |
| | | Name of Road Length (m) Inundation Level | |
| | | 217 160 (50) Middle | |
| | | 161 150 (100) Middle | |
| | | Total= 310 | |
| | | Existing Drainage Pipe | |
| | | Name of Road Length (m) | |
| | | 166 52 | |
| | | 139 90 | |
| | | High Priority Area for Improvement | |
| None | | | |

Table 5.1 Result of Stage I Survey in South Area (3/6)

| No. | Sangkat (Representative) | Result of Interview Survey | Improvement Planning |
|---|---|--|--|
| 9 | Ou Ruessei 3 (Mr. Buoy Kosal) Researcher: Iem Sitha Date: 25-Jan-06 | Location and Situation Name of Road Length (m) Inundation Level 217 400 High 107 180 (100) Middle 109 100 Middle 164 400 Low Total= 1,080 | Name of Road Length (m) |
| | | Existing Drainage Pipe Name of Road Length (m) 109 100 | |
| | | High Priority Area for Improvement Name of Road Length (m) 217 400 107 100 109 100 164 400 | |
| | | Location and Situation Name of Road Length (m) Inundation Level 166 100 (70) Middle 107 180 (100) Middle Total= 280 | |
| | | Existing Drainage Pipe None | |
| | | High Priority Area for Improvement None | |
| | | Location and Situation Name of Road Length (m) Inundation Level 214 250 (200) Middle Total= 250 | |
| | | Existing Drainage Pipe Name of Road Length (m) 198 364 125 230 190 200 | |
| | | High Priority Area for Improvement Name of Road Length (m) 141 330 143 120 | |
| | | Location and Situation Name of Road Length (m) Inundation Level 199 350 (200) Middle 245 250 (100) High(Middle) 217 350 (250) Middle Total= 950 | |
| Existing Drainage Pipe Name of Road Length (m) 348 370 338 150 318 100 310 150 | | | |
| High Priority Area for Improvement Name of Road Length (m) 348 370 338 150 318 100 310 150 | | | |

Table 5.1 Result of Stage I Survey in South Area (4/6)

| No. | Sangkat (Representative) | Result of Interview Survey | Improvement Planning |
|---|---|---|----------------------------|
| 13 | Tuol Svay Prey 1 (Mr. Py Sokunthea) Researcher: Lim Ken Date: 24-Jan-06 | Location and Situation | Name of Road Length (m) |
| | | Name of Road Length (m) Inundation Level | |
| | | 173 250 Low | |
| | | 199 350 (250) Middle | |
| | | 163 200 Middle | |
| | | Mao Tse Tonung (245 330 (200) Middle | |
| | | Total= 1,130 | |
| | | Existing Drainage Pipe | |
| | | Name of Road Length (m) | |
| | | 298 200 | |
| | | 310 220 | |
| | | 348 200 | |
| | | 366 250 | |
| 374 200 | | | |
| 384 200 | | | |
| 388 650 | | | |
| 358 400 | | | |
| 193 100 | | | |
| High Priority Area for Improvement | | | |
| Name of Road Length (m) | | | |
| 366 250 | | | |
| 358 400 | | | |
| 14 | Oulampik (Mr. Seng Vannary) Researcher: Iem Sitha Tim Phyaro Date: 26-Jan-06 | Location and Situation | Name of Road Length (m) |
| | | Name of Road Length (m) Inundation Level | |
| | | 143-304 130 (30) Middle | |
| | | 143-300 130 (40) Middle | |
| | | Total= 260 | |
| | | Existing Drainage Pipe | |
| | | Name of Road Length (m) | |
| | | 153 120 | |
| | | 159 60 | |
| | | 189 130 | |
| | | 292 117 | |
| | | High Priority Area for Improvement | |
| | | Name of Road Length (m) | |
| 143-304 30 | | | |
| 143-300 40 | | | |
| 153-159 180 | | | |
| 189-292 247 | | | |
| 15 | Boeng Keng Kang 2 (Mr. Heng Kea) Researcher: Kuy Kuny Date: 25-Jan-06 | Location and Situation | Name of Road Length (m) |
| | | Name of Road Length (m) Inundation Level | |
| | | 143 300 High | |
| | | Total= 300 | |
| | | Existing Drainage Pipe | |
| | | Name of Road Length (m) | |
| | | 143 (280-274) | |
| | | 95 | |
| | | 292 | |
| | | 300 | |
| | | 304 | |
| | | High Priority Area for Improvement | |
| | | Name of Road Length (m) | |
| 292 40 | | | |
| 300 180 | | | |
| 304 247 | | | |

Table 5.1 Result of Stage I Survey in South Area (5/6)

| No. | Sangkat (Representative) | Result of Interview Survey | Improvement Planning |
|--|--|--|----------------------------|
| 16 | Boeng Keng Kang 3 (Mr. Hem Khan) Researcher: Kuy Kuny Date: 25-Jan-06 | Location and Situation | Name of Road Length (m) |
| | | Name of Road Length (m) Inundation Level | |
| | | 143 210 (-) Middle(-) | |
| | | 163(-) 200 (-) Middle(-) | |
| | | Total= 410 | |
| | | Existing Drainage Pipe | |
| | | None | |
| | | High Priority Area for Improvement | |
| | | Name of Road Length (m) | |
| | | 320 368 | |
| 17 | Boeng Keng Kang 1 (Mr. Samreth Samoeun) Researcher: Kuy Kuny Date: 24-Jan-06 | Location and Situation | Name of Road Length (m) |
| | | Name of Road Length (m) Inundation Level | |
| | | 63 600 (-) High(-) | |
| | | Total= 600 | |
| | | Existing Drainage Pipe | |
| | | None | |
| | | High Priority Area for Improvement | |
| | | Name of Road Length (m) | |
| | | 370 412 392 250 334 412 306 152 | |
| | | 18 | |
| Name of Road Length (m) Inundation Level | | | |
| 430 320 (250) Middle | | | |
| 245 (183-173) 200 (100) High | | | |
| Total= 520 | | | |
| Existing Drainage Pipe | | | |
| Name of Road Length (m) | | | |
| 271 250 434 200 | | | |
| High Priority Area for Improvement | | | |
| Name of Road Length (m) | | | |
| 271 250 434 200 | | | |
| 19 | Tuol Tumpung 2 (Mr. Meas Dara) Researcher: Kuy Kuny Date: 26-Jan-06 | Location and Situation | Name of Road Length (m) |
| | | Name of Road Length (m) Inundation Level | |
| | | 163 300 (50) High | |
| | | Total= 300 | |
| | | Existing Drainage Pipe | |
| | | Name of Road Length (m) | |
| | | 430 200 | |
| High Priority Area for Improvement | | | |
| Name of Road Length (m) | | | |
| 430 200 | | | |

Table 5.1 Result of Stage I Survey in South Area (6/6)

| No. | Sangkat (Representative) | Result of Interview Survey | Improvement Planning |
|---|---|--|----------------------------|
| 20 | Tuol Tumpung 1 (Mr. Meas Dara) Researcher: Kuy Kuny Date: 25-Jan-06 | Location and Situation | Name of Road Length (m) |
| | | Name of Road Length (m) Inundation Level | |
| | | 440(440-163) 300 (50) High | |
| | | 432(-) 500 (-) High(-) | |
| | | 155(155-466-472) 200 (190) High | |
| | | 464(-) 80 (-) High(-) | |
| | | 468(-) 80 (-) High(-) | |
| | | 470(-) 80 (-) High(-) | |
| | | 472(-) 80 (-) High(-) | |
| | | Total= 1,320 | |
| | | Existing Drainage Pipe | |
| None | | | |
| High Priority Area for Improvement | | | |
| Name of Road Length (m) | | | |
| 460 291 | | | |
| 470 (155-135) 130 | | | |
| 472 (155-135) 155 | | | |
| 450 (123-105) 160 | | | |
| 21 | Boeng Trabaek (Mr. Ngorn Sokheng) Researcher: Lim Ken Date: 25-Jan-06 | Location and Situation | Name of Road Length (m) |
| | | None | |
| | | Existing Drainage Pipe | |
| | | Name of Road Length (m) | |
| | | 97 220 | |
| | | 428 227 | |
| | | 123 150 | |
| | | High Priority Area for Improvement | |
| | | Name of Road Length (m) | |
| | | 97 220 | |
| | | 428 227 | |
| 22 | Phsar Daeum Thkov (Mr. Heng Sameth) Researcher: Lim Ken Date: 25-Jan-06 | Location and Situation | Name of Road Length (m) |
| | | Name of Road Length (m) Inundation Level | |
| | | 430 200 (100) High | |
| | | 163 200 (500) High | |
| | | 486 50 (500) High | |
| | | 496 365 Middle | |
| | | 508 100 Low | |
| | | 430(-) 200 (-) High(-) | |
| | | Total= 1,115 | |
| | | Existing Drainage Pipe | |
| | | Name of Road Length (m) | |
| 496 365 | | | |
| 271 1,500 | | | |
| 480 50 | | | |
| 488 50 | | | |
| 506 100 | | | |
| 508 100 | | | |
| High Priority Area for Improvement | | | |
| Name of Road Length (m) | | | |
| 496 365 | | | |
| 506 100 | | | |
| 23 | Tonle Basak (Mr. Sok Puthy) Researcher: Kuy Kuny Date: 26-Jan-06 | Location and Situation | Name of Road Length (m) |
| | | Name of Road Length (m) Inundation Level | |
| | | Samdech 500 (200) Middle | |
| | | Norodom 250 (100) Middle | |
| | | Norodom(-) 100 (-) Low(-) | |
| | | Total= 850 | |
| | | Existing Drainage Pipe | |
| | | Name of Road Length (m) | |
| | | 21 800 | |
| | | High Priority Area for Improvement | |
| | | Name of Road Length (m) | |
| 21 800 | | | |

Note: (1) The words and values in parentheses are data described in drawings attached to interview survey sheets.

The definitive values are determined by Study Team after careful checking.

(2) The locations and values followed by "(-)" are inundation area identified by Study Team.