**CENSUS SURVEY**

**Table 4.1** **Affected Cities / Municipalities and Corresponding Barangays**

| **Cities and Municipalities** | | | | | | | | | | |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Manila** | **Caloocan** | **Malabon** | **Valenzuela** | **Meycauayan** | **Marilao** | **Bocaue** | **Balagtas** | **Guiguinto** | **Malolos** |  |
| Barangays | Zone2  (Br.48, 54) | D1, Zone 1  (Br.1,2) | Potrero | Karuhatan | Bancal | Ibayo | Lolomboy | Longos | Tuktukan | Tikay |  |
| D1, Zone 1  (Br. 9) |  |
| Zone2  (48, 50, 51, 53) |  |
| D2, Zone 1  (Br.5) | Tinajeros | Malinta | Banga1 | Saog | Bundukan | Burol First | Sta. Cruz | San Pablo |  |
| Zone14  (Br. 152,155, 156, 159, 164, 165) | D2, Zone2a  (Br.15, 17 19) |  | Dalandanan | Tugatog | Tabing Ilog | Bunlo1 | San Juan | Tabe | Bagong Bayan1 |  |
| D2, Zone3  (Br.21) |  | Malanday | Malhacan | Abangan Sur | Binang First |  | Poblacion | Mabolo |  |
| Zone14  (Br.160, 161, 162, 163) | D2, Zone3  (Br.25, 29, 32, 33) |  | Veinte Reales | Pandayan | Abangan Norte | Binang Second |  | Ilang-Ilang | Cofradia |  |
| Zone16  (Br.184, 185, 186) |  |  | Saluysoy |  | Taal |  | Malis | Caniogan |  |
| D2, Zone4  (Br.36, 37, 38, 43, 46) |  |  |  |  | Longos |  | Tabang | Catmon |  |
| Zone18  (Br. 199, 200) | D2, Zone5  (Br. 49, 52) |  |  |  |  | Igulot |  | San Agustin | Bulihan |  |
| Zone18 (Br.198, 203) |  |
| Zone18 (Br.204) |  |
| Zone20  (Br. 213, 214, 217) | D2, Zone6  (Br. 59, 63, 64) |  |  |  |  | Turo |  |  |  |  |
| Zone21  (Br. 221, 228, 232) | D2, Zone7  (Br. 73) |  |  |  |  |  |  |  |  |  |
| Zone22  (Br. 241) |  |  |  |  |  |  |  |  |  | TOTAL |
| **No.of Br. w/ PAFs** | 16 | 10 | 0 | 4 | 3 | 2 | 3 | 1 | 5 | 8 | 52 |
| **No.of Br. w/no PAFs** | 15 | 13 | 2 | 1 | 3 | 3 | 6 | 2 | 3 | 2 | 50 |
| Total no. of Br. Alignment **traverse.** | 29 | 23 | 2 | 5 | 6 | 5 | 9 | 3 | 8 | 10 | 102 |

Note: Gray areas represent Cities/Municipalities and Barangays to be traversed by the NSCR Project, but with no affected land, structures/improvements, crops and trees

Table 4.2 Number of PAFs and PAPs by LGUs

| **Municipalities / Cities** | | **Legal PAFs/PAPs** | | | **ISFs** | | | **Total** | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **To be relocated¹** | **Not to be relocated²** | **Sub**  **total** | **To be relocated** | **Not to be relocated** | **Sub**  **total** | **To be relocated** | **Not to be relocated** | **Total** |  |
| Malolos | PAFs |  |  | 45 |  |  | 17 |  |  | 62 | **%** |
| PAPs |  |  |  |  |  |  |  |  |  |  |
| Guiguinto | PAFs |  |  | 22 |  |  | 5 |  |  | 27 |  |
| PAPs |  |  |  |  |  |  |  |  |  |  |
| Balagtas | PAFs |  |  | 3 |  |  | 0 |  |  | 3 |  |
| PAPs |  |  |  |  |  |  |  |  |  |  |
| Bocaue | PAFs |  |  | 0 |  |  | 0 |  |  | 0 |  |
| PAPs |  |  |  |  |  |  |  |  |  |  |
| Marilao | PAFs |  |  | 22 |  |  | 0 |  |  | 22 |  |
| PAPs |  |  |  |  |  |  |  |  |  |  |
| Meycauayan | PAFs |  |  | 83 |  |  | 9 |  |  | 92 |  |
| PAPs |  |  |  |  |  |  |  |  |  |  |
| Valenzuela  Depot | PAFs |  |  | 2 |  |  | 18 |  |  | 20 |  |
| PAPs |  |  |  |  |  |  |  |  |  |  |
| Valenzuela | PAFs |  |  | 113 |  |  | 41 |  |  | 154 |  |
| PAPs |  |  |  |  |  |  |  |  |  |  |
| Caloocan | PAFs |  |  | 84 |  |  | 157 |  |  | 241 |  |
| PAPs |  |  |  |  |  |  |  |  |  |  |
| Manila | PAFs |  |  | 57 |  |  | 114 |  |  | 171 |  |
| PAPs |  |  |  |  |  |  |  |  |  |  |
| **TOTAL** | PAFs |  |  | 431 |  |  | 361 |  |  | 792 | **%** |
| PAPs |  |  |  |  |  |  |  |  |  |  |

Source: JICA Study Team

NOTE: Information on Displacement to be defined.

Table 4.3 Number of PAFs and PAPs by Type of Loss

| Type of Loss | | **Legal PAFs/PAPs** | | | **ISFs** | | | Total | | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| To be relocated | Not to be relocated | Total | To be relocated | Not to be relocated | Total | To be relocated | Not to be relocated | Total |  |
| Structure owners (Residential) | PAFs |  |  |  |  |  |  |  |  |  | **%** |
| PAPs |  |  |  |  |  |  |  |  |  |  |
| Structure owners (CIBEs) | PAFs |  |  |  |  |  |  |  |  |  |  |
| PAPs |  |  |  |  |  |  |  |  |  |  |
| Structure owners  (Mixed Use) | PAFs |  |  |  |  |  |  |  |  |  |  |
| PAPs |  |  |  |  |  |  |  |  |  |  |
| Land owners | PAFs |  |  |  |  |  |  |  |  |  |  |
| PAPs |  |  |  |  |  |  |  |  |  |  |
| Tenant famers | PAFs |  |  |  |  |  |  |  |  |  |  |
| PAPs |  |  |  |  |  |  |  |  |  |  |
| Renters of residential structures |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| Wage earners (Employees of CIBEs) | PAFs |  |  |  |  |  |  |  |  |  |  |
| PAPs |  |  |  |  |  |  |  |  |  |  |
| Absentee Structure Owners | PAFs |  |  |  |  |  |  |  |  |  | **%** |
| PAPs |  |  |  |  |  |  |  |  |  |  |
| **Total** | PAFs |  |  |  |  |  |  |  |  |  |  |
| PAPs |  |  |  |  |  |  |  |  |  |  |
|  |  |  | **%** |  |  | **%** |  |  | **%** |  |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Municipalities / Cities | Land Owners | | | Structure owners (Residential) | | | Structure owners | | | Structure owners (CIBEs) | | | Renters (Residential) | | | Absentee Structure Owner | | | Workers (Employees of CIBEs) | | | | TOTAL |  |  |
| (Mixed Use) | | |  |  |  |
| To be relocated | Not to be relocated | Total | To be relocated | Not to be relocated | Total | To be relocated | Not to be relocated | Total | To be relocated | Not to be relocated | Total | To be relocated | Not to be relocated | Total | To be relocated | Not to be relocated | Total | To be relocated | Not to be relocated | Total | To be relocated | | Not to be relocated | Total |
| Malolos | 7 | 0 |  | 19 | 12 | 32 | 2 | 1 |  | 3 | 3 |  | 3 | 2 |  | 0 | 2 |  |  |  |  |  | |  |  |
| Guiguinto | 4 | 0 |  | 4 | 4 | 8 | 0 | 0 |  | 5 | 6 |  | 1 | 0 |  | 1 | 0 |  |  |  |  |  | |  |  |
| Balagtas | 1 | 0 |  | 1 | 1 | 2 | 0 | 0 |  | 1 | 0 |  | 0 | 1 |  | 0 | 0 |  |  |  |  |  | |  |  |
| Bocaue | 0 | 0 |  | 1 | 0 | 1 | 0 | 0 |  | 1 | 0 |  | 0 | 0 |  | 0 | 0 |  |  |  |  |  | |  |  |
| Marilao | 1 | 0 |  | 5 | 4 | 9 | 0 | 3 |  | 1 | 0 |  | 0 | 5 |  | 2 | 1 |  |  |  |  |  | |  |  |
| Meycauayan | 1 | 0 |  | 8 | 28 | 36 | 2 | 1 |  | 7 | 1 |  | 3 | 26 |  | 0 | 3 |  |  |  |  |  | |  |  |
| Valenzuela | 3 | 0 |  | 24 | 34 | 58 | 3 | 7 |  | 7 | 16 |  | 1 | 33 |  | 0 | 11 |  |  |  |  |  | |  |  |
| Caloocan | 1 | 0 |  | 19 | 23 |  | 4 | 5 |  | 2 | 5 |  | 2 | 15 |  | 5 | 4 |  |  |  |  |  | |  |  |
| Manila | 0 | 0 |  | 20 | 15 |  | 0 | 3 |  | 3 | 7 |  | 7 | 0 |  | 1 | 1 |  |  |  |  |  | |  |  |
| **TOTAL** | 18 | 0 |  | 101 | 121 |  | 11 | 20 |  | 30 | 38 |  | 17 | 82 |  | 9 | 22 |  |  |  |  |  | |  |  |
|  |  | % |  |  | % |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |

Table 4.4 Number of Legal PAFs per LGU by Type of Loss

Table 4.5 Number of Legal PAFs at Valenzuela Depot per Type of Loss

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Municipalities / Cities | Land Owners | | | Structure owners (Residential) | | | Structure owners | | | Structure owners (CIBEs) | | | Renters (Residential) | | | Absentee Structure Owner | | | Workers (Employees of CIBEs) | | | | TOTAL | | |
| (Mixed Use) | | |  |  |  |
| To be relocated | Not to be relocated | Total | To be relocated | Not to be relocated | Total | To be relocated | Not to be relocated | Total | To be relocated | Not to be relocated | Total | To be relocated | Not to be relocated | Total | To be relocated | Not to be relocated | Total | To be relocated | Not to be relocated | Total |  | |  |  |
| Valenzuela Depot |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |
| **TOTAL** | 18 | 0 |  | 101 | 121 |  | 11 | 20 |  | 30 | 38 |  | 17 | 82 |  | 9 | 22 |  |  |  |  |  | |  |  |
|  |  | % |  |  | % |  |  | % |  |  | % |  |  | % |  |  | % |  |  | % |  | |  |  |

* LEGAL PAFs in Valenzuela to be removed

Table 4.6 Number of ISFs per LGU by Type of Loss

| Municipalities and Cities | Structure owners (Residential) | | Structure owners (CIBEs) | | Renters (Residential) | | Commercial stall tenants | | Vendors | | Total PAFs | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| To be relocated | Not to be relocated | To be relocated | Not to be relocated | To be relocated | Not to be relocated | To be relocated | Not to be relocated | To be relocated | Not to be relocated | To be relocated | Not to be relocated |
| Malolos |  |  |  |  |  |  |  |  |  |  |  |  |
| Meycauayan |  |  |  |  |  |  |  |  |  |  |  |  |
| Caloocan |  |  |  |  |  |  |  |  |  |  |  |  |
| Balagtas |  |  |  |  |  |  |  |  |  |  |  |  |
| Valenzuela |  |  |  |  |  |  |  |  |  |  |  |  |
| Balagtas |  |  |  |  |  |  |  |  |  |  |  |  |
| Valenzuela |  |  |  |  |  |  |  |  |  |  |  |  |
| Valenzuela Depot |  |  |  |  |  |  |  |  |  |  |  |  |
| Caloocan |  |  |  |  |  |  |  |  |  |  |  |  |
| Manila |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL |  |  |  |  |  |  |  |  |  |  |  |  |
| % |  |  |  |  |  |  |  |  |  |  |  |

Table 4.7 Number of ISFs at Valenzuela Depot by Type of Loss

| Municipalities and Cities | Structure owners (Residential) | | | Structure owners (CIBEs) | | | Renters (Residential) | | | Total PAFs | | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| To be relocated | Not to be relocated | Total | To be relocated | Not to be relocated | Total | To be relocated | Not to be relocated | Total | To be relocated | Not to be relocated |  |
| Valenzuela Depot |  |  |  |  |  |  |  |  |  |  |  |  |
| TOTAL | 74 | 180 |  | 0 | 8 |  | 58 | 152 |  | 128 | 322 |  |
| **%** |  |  |  |  |  |  |  |  |  |  |  |

Source: JICA Study Team

Affected Land

Table 4.8 Affected Land Area per LGU (m2)

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| LGU | To Be Acquired (m2) | | | Acquired (m2) | | | Total  NSCR ROW | |
| Private | Public (PNB) | Sub Total | Public | | Sub Total |
| NR ROW | PNR ROW | (m2) |  |
| Malolos | 1,112 | 0 | 48,308 | 996 | 46,200 | 47,196 | 48,308 |  |
| Guiguinto | 8,859 | 0 | 68,969 | 5,596 | 54,514 | 60,110 | 68,969 |  |
| Balagtas | 1,854 | 0 | 44,169 | 0 | 42,315 | 42,315 | 44,169 |  |
| Bocaue | 0 | 0 | 72,946 | 835 | 72,111 | 72,946 | 72,946 |  |
| Marilao | 7,043 | 0 | 53,646 | 58 | 46,545 | 46,603 | 53,646 |  |
| Meycauayan | 4,180 | 1,734 | 76,953 | 4,146 | 66,893 | 71,039 | 76,953 |  |
| Valenzuela | 6,970 | 0 | 62,045 | 594 | 54,481 | 55,075 | 62,045 |  |
| Caloocan | 0 | 0 | 66,059 | 0 | 66,059 | 66,059 | 66,059 |  |
| Manila | 79 | 0 | 56,932 | 0 | 56,853 | 56,853 | 56,932 |  |

Table 4.9 Area of Affected Private Land by Use (m2)

| **Municipalities**  **/ Cities** | **Residential** | **Institutional** | **Industrial** | **Commercial** | **Agricultural** | **Total** | |
| --- | --- | --- | --- | --- | --- | --- | --- |
| (m2) | **%** |
| Malolos | 257 | 326 | - | 529 | - | 1,112 | 4% |
| Guiguinto | 1,910 | - | 2,712 | 1,795 | 2,442 | 8,859 | 30% |
| Balagtas | 58 | - | - | - | 1,796 | 1,854 | 6% |
| Marilao | - | 7,043 | - | - | - | 7,043 | 23% |
| Meycauayan | 3,071 | 1,109 | - | - | - | 4,180 | 14% |
| Valenzuela | 6,970 | - | - | - | - | 6,970 | 23% |
| **TOTAL** | **12,266** | **8,478** | **2,712** | **2,324** | **4,238** | **30,018** | **100%** |
| **41%** | **28%** | **9%** | **8%** | **14%** | **100%** |  |

Table 4.10 List of Government Lands based on Parcellary Survey

|  |  |  |  |
| --- | --- | --- | --- |
| Name/Claimant | | NSCR ROW Area | % |
| 1 | The Manila Railroad Co. | 533,069 | 41.0 |
| 2 | North Luzon Railway Corp. | 78,627 | 16.6 |
| 3 | Philippine National Bank | 1,734 | 87.1 |
|  | GRAND TOTAL | 613,430 | 34.6 |

Table 4.11 Proof of Ownership for Legal Land Owners per LGU

| **Municipalities**  **/ Cities** | **Yes** | **No** | **No Answer** | **Total** | |
| --- | --- | --- | --- | --- | --- |
| **No.** | **%** |
| Malolos |  |  |  |  |  |
| Guiguinto |  |  |  |  |  |
| Bocaue |  |  |  |  |  |
| Balagtas |  |  |  |  |  |
| Marilao |  |  |  |  |  |
| Meycauayan |  |  |  |  |  |
| Valenzuela |  |  |  |  |  |
| Caloocan |  |  |  |  |  |
| Manila |  |  |  |  |  |
| **TOTAL** |  |  |  |  |  |
|  |  |  |  |  |

Table 4.12 Proof of Ownership presented by Legal Landowners per LGU

| **Municipalities**  **/ Cities** | **TCT** | **OCT** | **RPT** | **Deed of Mortgage** | **Contract** | **Deed of Sale** | **Deed of Donation** | **No Answer** | **Total** | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **No.** | **%** |
| Malolos |  |  |  |  |  |  |  |  |  |  |
| Guiguinto |  |  |  |  |  |  |  |  |  |  |
| Bocaue |  |  |  |  |  |  |  |  |  |  |
| Balagtas |  |  |  |  |  |  |  |  |  |  |
| Marilao |  |  |  |  |  |  |  |  |  |  |
| Meycauayan |  |  |  |  |  |  |  |  |  |  |
| Valenzuela |  |  |  |  |  |  |  |  |  |  |
| Caloocan |  |  |  |  |  |  |  |  |  |  |
| Manila |  |  |  |  |  |  |  |  |  |  |
| **TOTAL** |  |  |  |  |  |  |  |  |  |  |
| **%** | **%** |  |  |  |  |  |  |  |  |

Table 4.13 Payment of Real Property Tax for Legal landowners per LGU

| **Municipalities**  **/ Cities** | **Yes** | **No** | **No Answer** | **Total** | |
| --- | --- | --- | --- | --- | --- |
| **No.** | **%** |
| Malolos |  |  |  |  |  |
| Guiguinto |  |  |  |  |  |
| Bocaue |  |  |  |  |  |
| Balagtas |  |  |  |  |  |
| Marilao |  |  |  |  |  |
| Meycauayan |  |  |  |  |  |
| Valenzuela |  |  |  |  |  |
| Caloocan |  |  |  |  |  |
| Manila |  |  |  |  |  |
| **TOTAL** |  |  |  |  |  |
| **%** | **%** |  |  |  |

Affected Structures and Improvements

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| LGU | Legal | | Illegal | | TOTAL | |
| Severely Affected | Marginally affected | Severely Affected | Marginally affected | Severely Affected | Marginally affected |
| Malolos | 64 |  | 4 |  |  | 68 |
| Guiguinto | 5 |  | 26 |  |  | 31 |
| Balagtas | 0 |  | 4 |  |  | 4 |
| Bocaue | 1 |  | 2 |  |  | 3 |
| Marilao | 0 |  | 14 |  |  | 14 |
| Meycauayan | 7 |  | 84 |  |  | 91 |
| Valenzuela | 2 |  | 11 |  |  | 233 |
| Caloocan | 0 |  | 0 |  |  | 53 |
| Manila | 0 |  | 0 |  |  | 92 |
| TOTAL | 79 |  | 145 |  |  | 589 |
|  |  |  |  | **%** | **%** |

Table 4.15 Number of Affected Structures by Type of Use per LGU

| **Municipalities / Cities** | **Residential** | **Commercial** | **Industrial** | **Institutional** | **Mixed Use** | **Total** | **%** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Malolos** |  | 5 | 0 | 1 | 3 | 38 |  |
| **Guiguinto** |  | 1 | 2 | 6 | 1 | 19 |  |
| **Balagtas** |  | 0 | 0 | 1 | 0 | 2 |  |
| **Bocaue** |  | 0 | 0 | 0 | 1 | 1 |  |
| **Marilao** |  | 0 | 0 | 1 | 2 | 10 |  |
| **Meycauyan** |  | 6 | 0 | 2 | 4 | 44 |  |
| **Valenzuela** |  | 1 | 0 | 1 | 13 | 82 |  |
| **Caloocan** |  | 2 | 3 | 5 | 16 | 142 |  |
| **Manila** |  | 0 | 3 | 6 | 5 | 97 |  |
| **Total** |  | 15 | 8 | 23 | 45 | 435 |  |
|  |  |  | **%** | **%** | **%** |  |
|  | | | | | | |  |

Table 4.16 Number of Affected Structures in Valenzuela Depot

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Municipalities and Cities | Residential | Commercial | Industrial | Institutional | Mixed Use | Total |
| Valenzuela Depot | 18 | 15 | 0 | 0 | 0 | 33 |

Table 4.18 Occupancy Arrangement

| Municipalities  /Cities | Structure Owner | Tenant / Lessee/ Renter | Rent Free Occupant | Caretaker | Sharer | Occupants without Permission  from structure owner (ISFs) | No answer | Total | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| No. | % |
| Malolos |  |  |  |  |  |  |  |  |  |
| Guiguinto |  |  |  |  |  |  |  |  |  |
| Bocaue |  |  |  |  |  |  |  |  |  |
| Balagtas |  |  |  |  |  |  |  |  |  |
| Marilao |  |  |  |  |  |  |  |  |  |
| Meycauayan |  |  |  |  |  |  |  |  |  |
| Valenzuela |  |  |  |  |  |  |  |  |  |
| Caloocan |  |  |  |  |  |  |  |  |  |
| Manila |  |  |  |  |  |  |  |  |  |
| TOTAL |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

Table 4.19 Number of Affected Improvements per LGU

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Municipalities / Cities** | **Fences, Gates** | **Posts** | **Water well, water tank** | **Pig pen, chicken cage** | **Basketball court** | **Pedestrian, transport terminal, waiting shed, storage area** | **Toilet and bath** | **House extension, garage** | **Fish pond** | **Playground** | **Parking lot** | **Sari-sari store** | **Total** |
| Malolos | 24 | 27 | 1 | 1 | 0 | 3 | 1 | 3 | 0 | 0 | 0 | 0 | 60 |
| Guiguinto | 8 | 144 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 155 |
| Balagtas | 1 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 |
| Bocaue | 3 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 29 |
| Marilao | 3 | 26 | 3 | 0 | 0 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 36 |
| Meycauayan | 10 | 60 | 0 | 0 | 2 | 6 | 1 | 2 | 0 | 0 | 0 | 0 | 81 |
| Valenzuela | 37 | 88 | 2 | 2 | 1 | 1 | 3 | 8 | 0 | 0 | 0 | 0 | 142 |
| Caloocan | 70 | 290 | 20 | 3 | 2 | 3 | 2 | 7 | 1 | 1 | 0 | 1 | 401 |
| Manila | 51 | 170 | 1 | 1 | 1 | 0 | 11 | 13 | 0 | 1 | 1 | 1 | 251 |
| Total | 207 | 841 | 29 | 8 | 6 | 16 | 19 | 33 | 1 | 2 | 1 | 2 | 1166 |
| 18% | 72% | 2% | 1% | 1% | 1% | 2% | 3% | 0% | 0% | 0% | 0% | 100 |

* To be revised to exclude public posts, utilities, etc.
* Pedestrian, transport terminal, waiting shed, storage area: to be checked
* Type of water tank to be determined and included in Annexes

Table 4.20 Number of Affected Improvements by Type of Use

| Municipalities / Cities | Type of Improvement | Residential | Commercial | Institutional | Industrial | Mixed Use | TOTAL |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Malolos | Fence | 14 | 1 | 0 | 0 | 1 | 16 |
| Gate | 6 | 1 | 0 | 0 | 1 | 8 |
| Others | 31 | 0 | 2 | 0 | 3 | 36 |
| Sub-total | 51 | 2 | 2 | 0 | 5 | 60 |
| Guiguinto | Fence | 4 | 0 | 2 | 2 | 0 | 8 |
| Gate | 0 | 0 | 0 | 0 | 0 | 0 |
| Others | 20 | 0 | 53 | 74 | 0 | 147 |
| Sub-total | 24 | 0 | 55 | 76 | 0 | 155 |
| Balagtas | Fence | 1 | 0 | 0 | 0 | 0 | 1 |
| Gate | 0 | 0 | 0 | 0 | 0 | 0 |
| Others | 11 | 0 | 0 | 0 | 0 | 11 |
| Sub-total | 12 | 0 | 0 | 0 | 0 | 12 |
| Bocaue | Fence | 1 | 0 | 1 | 0 | 0 | 2 |
| Gate | 0 | 0 | 1 | 0 | 0 | 1 |
| Others | 21 | 0 | 5 | 0 | 0 | 26 |
| Sub-total | 22 | 0 | 7 | 0 | 0 | 29 |
| Marilao | Fence | 0 | 1 | 0 | 0 | 1 | 2 |
| Gate | 0 | 0 | 0 | 0 | 1 | 1 |
| Others | 4 | 22 | 0 | 0 | 7 | 33 |
| Sub-total | 4 | 23 | 0 | 0 | 9 | 36 |
| Meycauayan | Fence | 6 | 0 | 0 | 0 | 1 | 7 |
| Gate | 2 | 0 | 0 | 0 | 1 | 3 |
| Others | 49 | 1 | 3 | 0 | 18 | 71 |
| Sub-total | 57 | 1 | 3 | 0 | 20 | 81 |
| Valenzuela | Fence | 18 | 0 | 0 | 5 | 2 | 25 |
| Gate | 10 | 0 | 0 | 0 | 2 | 12 |
| Others | 66 | 0 | 1 | 36 | 2 | 105 |
| Sub-total | 94 | 0 | 1 | 41 | 6 | 142 |
| Caloocan | Fence | 45 | 0 | 1 | 1 | 3 | 50 |
| Gate | 18 | 0 | 0 | 0 | 2 | 20 |
| Others | 301 | 1 | 3 | 6 | 19 | 330 |
| Sub-total | 364 | 1 | 4 | 7 | 24 | 400 |
| Manila | Fence | 31 | 1 | 1 | 0 | 0 | 33 |
| Gate | 17 | 1 | 1 | 0 | 0 | 19 |
| Others | 186 | 6 | 7 | 0 | 0 | 199 |
| Sub-total | 234 | 8 | 9 | 0 | 0 | 251 |
| Total | | 862 | 35 | 81 | 124 | 64 | 1166 |
| Source: JICA Study Team | | | | | | | |

Table 4.22 Area of Affected Rice Crops per LGU

|  |  |  |
| --- | --- | --- |
| **Municipalities / Cities** | **Crops by Area (m2)** | |
| **Rice** | **Other crops** |
| Guiguinto | 18,000 |  |
| Balagtas | 10,000 |  |
| Caloocan | 174.4 |  |
| Total | 28,174.4 |  |

* Check if there are rice crops in Caloocan
* Other crops to be specified

Table 4.23 Number of Affected Trees per LGU

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Municipalities / Cities** | **No. of Trees (Fruit Bearing)** | **No. of Trees**  **(Timber, Non-Fruit Bearing)** | **No. of Plants** | **Total** |
| Malolos | 73 | 62 | 24 | 159 |
| Guiguinto | 47 | 56 | 102 | 205 |
| Balagtas | 13 | 40 | 16 | 69 |
| Bocaue | 21 | 112 | 114 | 247 |
| Marilao | 23 | 44 | 41 | 108 |
| Meycauyan | 9 | 56 | 72 | 137 |
| Valenzuela | 17 | 36 | 41 | 94 |
| Caloocan | 109 | 60 | 72 | 241 |
| Manila | 142 | 107 | 80 | 329 |
| **GRAND TOTAL** | **454** | **573** | **562** | **1589** |

* No. of Plants, instead of Plants/Cash Trees
* In discussion, specific types of plants per subcategory will be added.

Table 4.24 Number of Affected Trees in Valenzuela Depot

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Municipalities and Cities | Trees (Fruit Bearing) | Trees  (Timber, Non-Fruit Bearing) | Plants | Total |
| Number | Number | Number | Number |
| Valenzuela Depot | 40 | 364 | 101 | 505 |

**SOCIOECONOMIC SURVEY**

Household Characteristics

Table 4.24 Affected Population by Gender

| Cities/ Municipalities | Male | Female | Total |
| --- | --- | --- | --- |
| Malolos | 16 | 17 | 33 |
| Guiguinto | 13 | 15 | 28 |
| Balagtas | 0 | 0 | 0 |
| Bocaue | 2 | 1 | 3 |
| Marilao | 13 | 16 | 29 |
| Meycauayan | 52 | 49 | 101 |
| Valenzuela | 164 | 154 | 318 |
| Caloocan | 245 | 266 | 511 |
| Manila | 185 | 174 | 359 |
| TOTAL | **690** | **692** | **1,382** |
| **49.9%** | **50.1%** | **100.0%** |

Table 4.25 Size of Household per LGU

| Municipalities /Cities | Range of household number | | | | | TOTAL | Average No. |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 0-3 | 4-6 | 7-9 | >9 | No answer |
| Malolos | 1 | 2 | 0 | 2 | 1 | 6 |  |
| Guiguinto | 1 | 5 | 0 | 0 | 0 | 6 |  |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 |  |
| Bocaue | 1 | 0 | 0 | 0 | 0 | 1 |  |
| Marilao | 2 | 2 | 2 | 0 | 0 | 6 |  |
| Meycauayan | 4 | 12 | 3 | 1 | 0 | 20 |  |
| Valenzuela | 33 | 25 | 10 | 4 | 5 | 77 |  |
| Caloocan | 45 | 42 | 14 | 8 | 8 | 117 |  |
| Manila | 25 | 33 | 11 | 5 | 15 | 89 |  |
| Total | 112 | 121 | 40 | 20 | 29 | 322 |  |
| 34.8% | 37.6% | 12.4% | 6.2% | 9.0% | 100.0% |  |

Table 4.26 Structure of Household per LGU

| Municipalities and Cities | Single-headed household | Widowed/ Widower-head | Separated-head | Married | No Answer | Total |
| --- | --- | --- | --- | --- | --- | --- |
| Malolos | 0 | 1 | 0 | 4 | 1 | 6 |
|  |  |  |  |  |  |
| Guiguinto | 0 | 1 | 0 | 4 | 1 | 6 |
|  |  |  |  |  |  |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  |  |  |  |  |
| Marilao | 0 | 0 | 0 | 1 | 0 | 1 |
|  |  |  |  |  |  |
| Meycauayan | 0 | 0 | 2 | 4 | 0 | 6 |
|  |  |  |  |  |  |
| Valenzuela | 2 | 5 | 1 | 12 | 0 | 20 |
|  |  |  |  |  |  |
| Caloocan | 6 | 7 | 4 | 53 | 7 | 77 |
|  |  |  |  |  |  |
| Manila | 13 | 7 | 8 | 81 | 8 | 117 |
|  |  |  |  |  |  |
| Total | 15 | 10 | 3 | 52 | 9 | 89 |
| 11.2% | 9.6% | 5.6% | 65.5% | 8.1% | 100% |

Table 4.27 Affected Population by Age

| Municipalities / Cities | 0-5 | 6 - 14 | 15 - 30 | 31-59 | 60 above | No Answer | Total |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Malolos | 5 | 4 | 9 | 14 | 1 | 0 | 33 |
|  |  |  |  |  |  |  |
| Guiguinto | 4 | 7 | 6 | 10 | 1 | 0 | 28 |
|  |  |  |  |  |  |  |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  |  |  |  |  |  |
| Bocaue | 0 | 0 | 1 | 2 | 0 | 0 | 3 |
|  |  |  |  |  |  |  |
| Marilao | 3 | 8 | 5 | 11 | 2 | 0 | 29 |
|  |  |  |  |  |  |  |
| Meycauayan | 11 | 20 | 26 | 36 | 8 | 0 | 101 |
|  |  |  |  |  |  |  |
| Valenzuela | 42 | 56 | 91 | 98 | 25 | 6 | 318 |
|  |  |  |  |  |  |  |
| Caloocan | 62 | 93 | 163 | 156 | 36 | 1 | 511 |
|  |  |  |  |  |  |  |
| Manila | 41 | 45 | 123 | 118 | 32 | 0 | 359 |
|  |  |  |  |  |  |  |
| Total | 168 | 233 | 424 | 445 | 105 | 7 | 1382 |
| 12.2% | 16.9% | 30.7% | 32.2% | 7.6% | 0.5% | 100.0% |

Table 4.28 Educational Attainment of Household Members

| Municipalities / Cities | No  Schooling | Pre-  Elementary | Elementary | | High School | | College | | Vocational | | Not of  School Age | N/A | Total |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Level | Graduated | Level | Graduated | Level | Graduated | Level | Graduate |
| Malolos | 0 | 0 | 1 | 2 | 6 | 2 | 10 | 7 | 0 | 0 | 5 | 0 | 33 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Guiguinto | 1 | 1 | 10 | 2 | 5 | 3 | 2 | 3 | 0 | 0 | 1 | 0 | 28 |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bocaue | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Marilao | 0 | 1 | 8 | 2 | 4 | 1 | 5 | 4 | 0 | 2 | 2 | 0 | 29 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Meycauayan | 2 | 1 | 23 | 8 | 10 | 18 | 6 | 20 | 1 | 3 | 9 | 0 | 101 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Valenzuela | 9 | 6 | 78 | 20 | 62 | 53 | 21 | 14 | 0 | 11 | 33 | 11 | 318 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Caloocan | 9 | 17 | 90 | 36 | 103 | 102 | 56 | 41 | 3 | 11 | 38 | 5 | 511 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manila | 3 | 13 | 46 | 14 | 71 | 89 | 44 | 42 | 3 | 6 | 26 | 1 | 358 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total | 24 | 39 | 257 | 84 | 262 | 269 | 144 | 131 | 7 | 33 | 114 | 17 | 1381 |
| 1.7% | 2.8% | 18.6% | 6.1% | 19.0% | 19.5% | 10.4% | 9.5% | 0.5% | 2.4% | 8.3% | 1.2% | 100% |

Living Conditions

Table 4.29 Length of Stay in Present Place

| Municipalities /Cities | >1 year | 1 - 3 years | 3 - 6 years | 6 - 10 years | 10 - 15 years | 15 years< | No  Answer | Total |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Malolos | 0 | 0 | 1 | 0 | 1 | 3 | 1 | 6 |
|  |  |  |  |  |  |  |  |
| Guiguinto | 2 | 0 | 0 | 1 | 0 | 2 | 1 | 6 |
|  |  |  |  |  |  |  |  |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  |  |  |  |  |  |  |
| Bocaue | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
|  |  |  |  |  |  |  |  |
| Marilao | 0 | 0 | 0 | 4 | 0 | 2 | 0 | 6 |
|  |  |  |  |  |  |  |  |
| Meycauayan | 0 | 1 | 0 | 1 | 3 | 14 | 1 | 20 |
|  |  |  |  |  |  |  |  |
| Valenzuela | 2 | 4 | 7 | 10 | 8 | 32 | 14 | 77 |
|  |  |  |  |  |  |  |  |
| Caloocan | 2 | 7 | 5 | 15 | 7 | 73 | 8 | 117 |
|  |  |  |  |  |  |  |  |
| Manila | 0 | 6 | 3 | 5 | 5 | 61 | 9 | 89 |
|  |  |  |  |  |  |  |  |
| Total | 6 | 18 | 16 | 36 | 25 | 187 | 34 | 322 |
| 1.9% | 5.6% | 5.0% | 11.2% | 7.8% | 58.1% | 10.6% | 100% |

Table 4.30 Reason for Establishing Residence in Present Place by LGUs

| Municipalities /Cities | Economic | | | | Social | | | | | Other | | | | | Total |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Proximity to Livelihood | Rent Free | Affordable Rental Fee | No Other Place To Go | Family Ties | Near School | Got Married | Knew the Owner | Inheritance/Residence Since Birth | Awardee | Acquired Rights | Verbal Agreement | Purchased | Comfort |
| Malolos |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Guiguinto |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Balagtas |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Bocaue |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Marilao |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Meycauayan |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Valenzuela |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Caloocan |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Manila |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

* To be indicated in discussion that the question is a multiple category question (to explain why total would be different)

Table 4.31 Reason for Establishing Residence in Present Place

per Type of Structure

| Reasons | | Residential | | CIBEs | | ISFs | | TOTAL | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| No. |  | No. |  | No. |  | No. | % |
| Economic Reason | Proximity to Livelihood | 10 |  | 17 |  | 123 |  | 150 | 35.6% |
| Rent Free | 3 |  | 0 |  | 12 |  | 15 | 3.6% |
| Affordable Rental Fee | 1 |  | 0 |  | 11 |  | 12 | 2.8% |
| No Other Place To Go | 1 |  | 1 |  | 15 |  | 17 | 4.0% |
| Sub total | 15 |  | 18 |  | 161 |  | 194 |  |
| Social Reason | Family Ties | 23 |  | 16 |  | 139 |  | 178 | 42.2% |
| Near School | 1 |  | 1 |  | 6 |  | 8 | 1.9% |
| Got Married | 4 |  | 1 |  | 13 |  | 18 | 4.3% |
| Knew the Owner | 0 |  | 0 |  | 1 |  | 1 | 0.2% |
| Inheritance/Residence Since Birth | 3 |  | 1 |  | 5 |  | 9 | 2.1% |
| Sub total | 28 |  | 18 |  |  |  |  |  |
| Other Reason | Awardee | 1 |  | 0 |  | 0 |  | 1 | 0.2% |
| Acquired Rights | 2 |  | 0 |  | 5 |  | 7 | 1.7% |
| Verbal Agreement | 0 |  | 0 |  | 3 |  | 3 | 0.7% |
| Purchased | 1 |  | 0 |  | 0 |  | 1 | 0.2% |
| Comfort | 2 |  | 0 |  | 0 |  | 2 | 0.5% |
| Sub total |  |  |  |  |  |  |  |  |
| Total | | 52 |  | 37 |  | 333 |  | 422 | 100.0% |
|  |  |  |  |  |  |  |  |

Household Head Characteristics

Table 4.32 Ethnicity of Household Heads

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Cities/ Municipalities | Tagalog | Waray | Ilongo | Bicolano | Bisaya/Cebuano | Ilocano | Aklanon | Davaoeno | Panggalatok | Kapampangn | No Answer | Total |
|
| Malolos | 3 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 2 | 6 |
| Guiguinto | 2 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 6 |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bocaue | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Marilao | 2 | 0 | 2 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 6 |
| Meycauayan | 15 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 0 | 1 | 1 | 20 |
| Valenzuela (depot) | 6 | 4 | 1 | 0 | 3 | 1 | 1 | 0 | 1 | 0 | 1 | 18 |
| Valenzuela | 29 | 3 | 2 | 4 | 9 | 3 | 0 | 0 | 0 | 0 | 9 | 59 |
| Caloocan | 76 | 9 | 6 | 7 | 8 | 2 | 1 | 0 | 2 | 0 | 6 | 117 |
| Manila | 61 | 0 | 2 | 0 | 5 | 1 | 0 | 0 | 5 | 7 | 8 | 89 |
| Total | 194 | 17 | 13 | 13 | 29 | 8 | 3 | 1 | 8 | 8 | 28 | 322 |
| 60.2% | 5.3% | 4.0% | 4.0% | 9.0% | 2.5% | 0.9% | 0.3% | 2.5% | 2.5% | 8.7% | 100.0% |

Table 4.33 Religious Affiliation

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Cities/ Municipalities | Roman Catholic | INC | Born Again | CAMACOP | Miracle Crusade | Protestant | No Answer | Total |
|
| Malolos | 4 | 0 | 0 | 1 | 0 | 0 | 1 | 6 |
| Guiguinto | 5 | 0 | 0 | 0 | 0 | 0 | 1 | 6 |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bocaue | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Marilao | 5 | 0 | 0 | 0 | 0 | 0 | 1 | 6 |
| Meycauayan | 17 | 1 | 0 | 0 | 1 | 0 | 1 | 20 |
| Valenzuela (depot) | 18 | 0 | 0 | 0 | 0 | 0 | 1 | 19 |
| Valenzuela | 46 | 0 | 2 | 0 | 0 | 0 | 10 | 58 |
| Caloocan | 104 | 4 | 0 | 0 | 0 | 0 | 9 | 117 |
| Manila | 77 | 1 | 0 | 0 | 0 | 1 | 10 | 89 |
| Total | 277 | 6 | 2 | 1 | 1 | 1 | 34 | 322 |
| 86.0% | 1.9% | 0.6% | 0.3% | 0.3% | 0.3% | 10.6% | 100.0% |

Table 4.34 Employment Status of Household Heads

| Cities/ Municipalities | Employed | | | | Self-employed | | Unemployed | Total |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Permanent | Contractual | Temporary | Formal | | Informal |
| Malolos | 6 | 6 | 1 | 1 | | 2 | 8 | 24 |
| Guiguinto | 0 | 0 | 1 | 0 | | 4 | 10 | 15 |
| Balagtas | 0 | 0 | 0 | 0 | | 0 | 0 | 0 |
| Bocaue | 0 | 0 | 0 | 2 | | 1 | 0 | 3 |
| Marilao | 5 | 4 | 0 | 0 | | 3 | 16 | 28 |
| Meycauayan | 18 | 7 | 4 | 1 | | 7 | 22 | 59 |
| Valenzuela | 35 | 38 | 18 | 3 | | 35 | 39 | 168 |
| Caloocan | 49 | 41 | 14 | 11 | | 67 | 83 | 265 |
| Manila | 48 | 35 | 4 | 4 | | 47 | 51 | 189 |
| Total | 161 | 131 | 42 | 22 | | 166 | 229 | 751 |
| 21.4% | 17.4% | 5.6% | 2.9% | | 22.1% | 30.5% | 100.0% |

Table 4.35 Primary Occupation

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Occupation | Husband | Wife | Member | Total | |
| Professional | 21 | 21 | 21 | 63 | 27.4% |
| Sales/Vending | 5 | 5 | 5 | 15 | 6.5% |
| Construction | 3 | 3 | 3 | 9 | 3.9% |
| Manufacturing | 2 | 2 | 4 | 8 | 3.5% |
| Personal Services (physical therapist, beautician, etc.) | 5 | 5 | 5 | 15 | 6.5% |
| Driver (PUJ/Bus/Tricycle) | 4 | 4 | 4 | 12 | 5.2% |
| Kasambahay (e.g., general househelper, yaya, cook, gardener, laundry person) | 1 | 1 | 1 | 3 | 1.3% |
| Overseas worker | 3 | 3 | 3 | 9 | 3.9% |
| Worker/Employee | 13 | 13 | 13 | 39 | 17.0% |
| Entrepreneur | 13 | 13 | 13 | 39 | 17.0% |
| Honorarium  (Brgy. Kagawad, Government employee, Sweeper) | 3 | 3 | 3 | 9 | 3.9% |
| Agricultural | 1 | 1 | 1 | 3 | 1.3% |
| Pensioner/support | 0 | 3 | 3 | 6 | 2.6% |
| TOTAL | 74 | 77 | 79 | 230 | 100% |

* Table to be revised to check primary occupation of husband, wife and members

Income and Expenditure

The 40.7 % of the affected families have a monthly income of more than Php10,000 to 30,000 as show in Table 4.36. Nonetheless, almost one third (31.7%) of the households have a monthly income of PhP10,000 and below indicating that many are still below the poverty threshold of the NCR, about PhP9,064[[1]](#footnote-1) per month.

Table 4.36 Total Monthly Income of Households (PhP)

| Cities/ Municipalities | <5,000 | 5,001-  10,000 | 10.001-15,000 | 15,001-20000 | 20,001-30,000 | 30,001-50,000 | >50,001 | No Answer | Total | Ave. |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Malolos | 0 | 0 | 1 | 0 | 1 | 2 | 1 | 1 |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Guiguinto | 1 | 1 | 1 | 0 | 1 | 1 | 0 | 1 |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Bocaue | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Marilao | 1 | 1 | 0 | 2 | 0 | 2 | 0 | 0 |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Meycauayan | 3 | 4 | 2 | 4 | 2 | 3 | 2 | 0 |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Valenzuela | 7 | 20 | 25 | 3 | 7 | 4 | 2 | 9 |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Caloocan | 4 | 31 | 18 | 12 | 17 | 13 | 6 | 16 |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Manila | 10 | 18 | 13 | 13 | 9 | 6 | 3 | 17 |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Total | 26 | 75 | 60 | 34 | 37 | 31 | 15 | 44 |  |  |
| 8.1% | 23.3% | 18.6% | 10.6% | 11.5% | 9.6% | 4.7% | 13.7% |  |  |

Table 4.37 Total Monthly Expenditure of Households (PhP)

| Cities/ Municipalities | < 3,000 | 3,000-5,000 | 5,000-10,000 | 10,000-30,000 | >30,000 | No Answer | Total | Ave. |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Malolos | 0 | 1 | 0 | 2 | 2 | 1 | 6 |  |
|  |  |  |  |  |  |  |  |  |
| Guiguinto | 0 | 1 | 1 | 3 | 1 | 0 | 6 |  |
|  |  |  |  |  |  |  |  |  |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
|  |  |  |  |  |  |  |  |  |
| Bocaue | 0 | 0 | 0 | 1 | 0 | 0 | 1 |  |
|  |  |  |  |  |  |  |  |  |
| Marilao | 1 | 0 | 2 | 2 | 1 | 0 | 6 |  |
|  |  |  |  |  |  |  |  |  |
| Meycauayan | 1 | 3 | 1 | 11 | 4 | 0 | 20 |  |
|  |  |  |  |  |  |  |  |  |
| Valenzuela | 0 | 4 | 21 | 22 | 3 | 8 | 58 |  |
|  |  |  |  |  |  |  |  |  |
| Valenzuela Depot | 3 | 2 | 8 | 5 | 0 | 1 | 19 |  |
|  |  |  |  |  |  |  |  |  |
| Caloocan | 1 | 1 | 26 | 63 | 11 | 15 | 117 |  |
|  |  |  |  |  |  |  |  |  |
| Manila | 3 | 2 | 13 | 44 | 11 | 16 | 89 |  |
|  |  |  |  |  |  |  |  |  |
| Total | 9 | 14 | 72 | 153 | 33 | 41 | 322 |  |

Table 4.38 Monthly Household Income of Legal PAFs (PhP)

| Cities/ Municipalities | <5,000 | 5,001-  10,000 | 10.001-15,000 | 15,001-20000 | 20,001-30,000 | 30,001-50,000 | >50,001 | Total | Ave. |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Malolos | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 3 |  |
| Guiguinto | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 |  |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
| Bocaue | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
| Marilao | 0 | 1 | 0 | 0 | 0 | 2 | 0 | 3 |  |
| Meycauayan | 0 | 1 | 2 | 1 | 2 | 3 | 2 | 11 |  |
| Valenzuela | 1 | 2 | 9 | 1 | 1 | 1 | 2 | 17 |  |
| Caloocan | 1 | 2 | 2 | 1 | 1 | 2 | 1 | 10 |  |
| Manila | 0 | 4 | 1 | 1 | 0 | 1 | 0 | 7 |  |
| Total | 2 | 10 | 14 | 4 | 5 | 11 | 7 | 53 |  |
| 3.8% | 18.9% | 26.4% | 7.5% | 9.4% | 20.8% | 13.2% | 100.0% |  |

Table 4.39 Monthly Household Expenditure of Legal PAFs (PhP)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Cities/ Municipalities | < 3,000 | 3,000-5,000 | 5,000-10,000 | 10,000-30,000 | >30,000 | Total | Average |
| Malolos | 1 | 0 | 0 | 2 | 0 | 3 |  |
| Guiguinto | 0 | 0 | 0 | 1 | 1 | 2 |  |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 |  |
| Bocaue | 0 | 0 | 0 | 0 | 0 | 0 |  |
| Marilao | 0 | 0 | 0 | 2 | 1 | 3 |  |
| Meycauayan | 0 | 0 | 0 | 7 | 4 | 11 |  |
| Valenzuela | 0 | 1 | 6 | 8 | 2 | 17 |  |
| Caloocan | 0 | 0 | 3 | 5 | 2 | 10 |  |
| Manila | 0 | 1 | 0 | 5 | 1 | 7 |  |
| Total | 1 | 2 | 9 | 30 | 11 | 53 |  |
| 1.9% | 3.8% | 17.0% | 56.6% | 20.8% | 100.0% |  |

Table 4.40 Monthly Household Income of ISFs (PhP)

| Cities/ Municipalities | <5,000 | 5,001-  10,000 | 10.001-15,000 | 15,001-20000 | 20,001-30,000 | 30,001-50,000 | >50,001 | No Answer | Total |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Malolos | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 1 | 3 |
| Guiguinto | 1 | 1 | 1 | 0 | 1 | 0 | 0 | 0 | 4 |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bocaue | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| Marilao | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 3 |
| Meycauayan | 2 | 3 | 0 | 4 | 0 | 0 | 0 | 0 | 9 |
| Valenzuela | 4 | 16 | 17 | 3 | 7 | 3 | 1 | 9 | 60 |
| Caloocan | 1 | 26 | 17 | 11 | 19 | 12 | 6 | 15 | 107 |
| Manila | 7 | 12 | 16 | 10 | 13 | 5 | 3 | 16 | 82 |
| Total | 16 | 58 | 52 | 30 | 40 | 21 | 11 | 41 | 269 |
| 5.9% | 21.6% | 19.3% | 11.2% | 14.9% | 7.8% | 4.1% | 15.2% | 100.0% |

Table 4.41 Monthly Household Expenditure of ISFs (PhP)

| Cities/ Municipalities | < 3,000 | 3,000-5,000 | 5,000-10,000 | 10,000-30,000 | >30,000 | No Answer | Total |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Malolos | 0 | 0 | 1 | 0 | 1 | 1 | 3 |
| Guiguinto | 0 | 1 | 1 | 2 | 0 | 0 | 4 |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bocaue | 0 | 0 | 0 | 1 | 0 | 0 | 1 |
| Marilao | 1 | 1 | 1 | 0 | 0 | 0 | 3 |
| Meycauayan | 1 | 3 | 1 | 4 | 0 | 0 | 9 |
| Valenzuela | 3 | 5 | 23 | 19 | 1 | 9 | 60 |
| Caloocan | 1 | 1 | 23 | 58 | 9 | 15 | 107 |
| Manila | 3 | 3 | 17 | 36 | 7 | 16 | 82 |
| Total | 9 | 14 | 67 | 120 | 18 | 41 | 269 |
| 3.3% | 5.2% | 24.9% | 44.6% | 6.7% | 15.2% | 100.0% |

Employment

Table 4.42 Place of Employment per Gender of Household Head

| Cities/ Municipalities | Within same barangay | Within same city/ municipality | Within the same province | Other provinces | Overseas Worker | Total |
| --- | --- | --- | --- | --- | --- | --- |
| Male |  |  |  |  |  |  |
| Malolos | 1 | 0 | 1 | 1 | 1 | 4 |
| Guiguinto | 1 | 1 | 3 | 0 | 0 | 5 |
| Balagtas | 0 | 0 | 0 | 0 | 1 | 1 |
| Bocaue | 1 | 0 | 0 | 0 | 0 | 1 |
| Marilao | 1 | 0 | 0 | 1 | 0 | 2 |
| Meycauayan | 4 | 3 | 2 | 3 | 0 | 12 |
| Valenzuela | 23 | 19 | 4 | 2 | 1 | 49 |
| Caloocan | 29 | 14 | 21 | 2 | 1 | 67 |
| Manila | 11 | 12 | 13 | 0 | 2 | 38 |
| Sub Total | 71 | 49 | 44 | 9 | 6 | 179 |
|  |  |  |  |  |  |
| Female |  |  |  |  |  |  |
| Malolos | 1 | 0 | 0 | 0 |  | 1 |
| Guiguinto | 0 | 0 | 0 | 1 |  | 1 |
| Balagtas | 0 | 0 | 0 | 0 |  | 0 |
| Bocaue | 0 | 0 | 0 | 0 |  | 0 |
| Marilao | 3 | 0 | 0 | 0 |  | 3 |
| Meycauayan | 2 | 1 | 2 | 0 |  | 5 |
| Valenzuela | 3 | 9 | 3 | 0 |  | 15 |
| Caloocan | 12 | 6 | 7 | 0 |  | 25 |
| Manila | 16 | 6 | 8 | 0 |  | 30 |
| Sub Total | 37 | 22 | 20 | 1 |  | 80 |
|  |  |  |  |  |  |
| Total |  |  |  |  |  |  |
|  |  |  |  |  |  |

Table 4.43 Average Daily Transportation Cost (PhP)

| Cities/ Municipalities | Male-Headed Household | Female-Headed Household |
| --- | --- | --- |
| Malolos | 109.5 | 0 |
| Guiguinto | 31.78 | 83.33 |
| Balagtas | 0 | 0 |
| Bocaue | 80 | 0 |
| Marilao | 12.27 | 11.2 |
| Meycauayan | 82.15 | 74.27 |
| Valenzuela | 35.26 | 26.27 |
| Caloocan | 44.82 | 47.55 |
| Manila | 59.61 | 56.6 |
| Average | 50.56 | 47.73 |

### Socially Vulnerable Persons

* The vulnerable groups discussed in this section are both legal PAFs and ISFs (This will be elaborated in revised RAP)

Table 4.44 shows the XXX vulnerable persons broken down into 116 households classified as poor. 66 household members are more than 60 years old, 99 are in women headed households and 51 household members needing special assistance.

* Poor : PAFs who have a total household income below the poverty threshold of Php10,000 as identified in XXX
* PAPs who are over 60 years old as identified in Table xx.
* PAFs who are headed by a woman as identified in Table xx.
* PAPs who need special assistance, such as persons with physical and mental disabilities, who needs assistance to walk, who needs special medical care, who have serious illness, who have difficulties in communication.

Table 4.44 Vulnerable Groups

| City/ Municipality | Poor | Elderly | Women-headed households | Persons with special needs | Total |
| --- | --- | --- | --- | --- | --- |
| Malolos | 0 | 1 | 1 | 0 | 2 |
| Guiguinto | 3 | 2 | 1 | 0 | 6 |
| Balagtas | 0 | 0 | 0 | 0 | 0 |
| Bocaue | 0 | 0 | 0 | 0 | 0 |
| Marilao | 2 | 1 | 3 | 0 | 6 |
| Meycauayan | 7 | 6 | 8 | 3 | 25 |
| Valenzuela | 31 | 13 | 19 | 10 | 61 |
| Caloocan | 43 | 20 | 32 | 20 | 96 |
| Manila | 30 | 23 | 35 | 18 | 83 |
| TOTAL | 116 | 66 | 99 | 51 | 332 |
|  |  |  |  |  |

* To be added: basis of compensation: vulnerable families instead of persons
* To be added: if PAF is categorized under more than one group (i.e. poor elderly, female HH head), then there will be no increase in amount of compensation.
* To be revised based on amount in Compensation and Entitlement Matrix

Table 4.45 Gender of Household Heads

| Municipalities / Cities | Male | Female | Total |
| --- | --- | --- | --- |
| Malolos | 5 | 1 | 6 |
| Guiguinto | 5 | 1 | 6 |
| Balagtas | 0 | 0 | 0 |
| Bocaue | 1 | 0 | 1 |
| Marilao | 3 | 3 | 6 |
| Meycauayan | 12 | 8 | 20 |
| Valenzuela | 58 | 19 | 77 |
| Caloocan | 85 | 32 | 117 |
| Manila | 54 | 35 | 89 |
| TOTAL | 223 | 99 | 322 |
| 69.3% | 30.8% | 100% |

##### Persons with Special Needs

Table 4.46 Persons Needing Special Assistance

| Municipalities and Cities | Physical & Mental Disabilities | Need Assistance to Walk | Need Special Medicare | Terminally Ill | Difficulties in Communication | Total |
| --- | --- | --- | --- | --- | --- | --- |
| Malolos | 0 | 0 | 0 | 0 | 0 | 0 |
| Guiguinto | 0 | 0 | 0 | 0 | 0 | 0 |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 |
| Bocaue | 1 | 1 | 0 | 0 | 0 | 2 |
| Marilao | 0 | 0 | 0 | 0 | 1 | 1 |
| Meycauayan | 2 | 1 | 0 | 0 | 0 | 3 |
| Valenzuela | 6 | 4 | 3 | 4 | 2 | 19 |
| Caloocan | 3 | 5 | 11 | 5 | 1 | 25 |
| Manila | 0 | 3 | 5 | 0 | 0 | 8 |
| TOTAL | 12 | 14 | 19 | 9 | 4 | 58 |
|  |  |  |  |  |  |

Household Utilities

Table 4.47 Access to Electricity

| Cities/ Municipalities | Owned Electric meter | Shared electric meter (neighborhood) | Gas/ Kerosene | Solar | Rechargeable Battery | None | No Answer | Total |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|
| Malolos | 4 | 0 | 0 | 0 | 0 | 0 | 2 | 6 |
| Guiguinto | 3 | 1 | 1 | 1 | 0 | 0 | 0 | 6 |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bocaue | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Marilao | 3 | 0 | 0 | 0 | 3 | 0 | 0 | 6 |
| Meycauayan | 14 | 5 | 0 | 0 | 0 | 0 | 1 | 20 |
| Valenzuela (depot) | 0 | 1 | 4 | 0 | 0 | 12 | 2 | 19 |
| Valenzuela | 14 | 31 | 2 | 0 | 0 | 1 | 10 | 58 |
| Caloocan | 51 | 46 | 3 | 0 | 0 | 4 | 13 | 117 |
| Manila | 32 | 32 | 0 | 0 | 0 | 9 | 16 | 89 |
| Total | 121 | 117 | 10 | 1 | 3 | 26 | 44 | 322 |
| 37.6% | 36.3% | 3.1% | 0.3% | 0.9% | 8.1% | 13.7% | 100.0% |

Table Error! No text of specified style in document.48 Access to Water

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Municipalities / Cities | Maynilad/ Manila Water | Sharing in neighborhood | Deep well | Shallow Well | Water Refill | Local Water District | NAWASA | No Answer | Total |
|
| Malolos | 1 | 0 | 0 | 0 | 0 | 3 | 0 | 2 | 6 |
| Guiguinto | 1 | 0 | 2 |  |  | 1 | 2 | 0 | 6 |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bocaue | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| Marilao | 1 | 0 | 2 | 2 | 0 | 1 | 0 | 0 | 6 |
| Meycauayan | 1 | 0 | 1 | 0 | 3 | 8 | 6 | 1 | 20 |
| Valenzuela | 16 | 28 | 3 | 0 | 9 | 1 | 9 | 11 | 77 |
| Caloocan | 75 | 8 | 17 | 1 | 1 | 0 | 0 | 15 | 117 |
| Manila | 47 | 10 | 14 | 0 | 2 | 0 | 0 | 16 | 89 |
| TOTAL | 142 | 46 | 39 | 3 | 15 | 14 | 18 | 45 | 322 |
| 44.10% | 14.3% | 12.1% | 0.9% | 4.7% | 4.4% | 5.6% | 14.0% | 100.0% |

Table 4.49 Access to Sanitation Facilities

| Municipalities and Cities | Personal Water Sealed (inside) | Personal Water Sealed (outside) | Common Water Sealed Flush | Open Pit | Covered Pit (Antipolo) | None | No Answer | Total |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|
| Malolos | 3 | 1 | 0 | 0 | 0 | 0 | 2 | 6 |
| Guiguinto | 3 | 2 | 0 | 0 | 0 | 1 | 0 | 6 |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bocaue | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Marilao | 2 | 2 | 1 | 1 | 0 | 7 | 0 | 13 |
| Meycauayan | 6 | 5 | 5 | 0 | 0 | 0 | 4 | 20 |
| Valenzuela | 24 | 11 | 16 | 5 | 0 | 0 | 14 | 70 |
| Caloocan | 71 | 18 | 8 | 1 | 1 | 3 | 15 | 117 |
| Manila | 45 | 11 | 13 | 0 | 0 | 4 | 16 | 89 |
| TOTAL | 155 | 50 | 43 | 7 | 1 | 15 | 51 | 322 |
| Percentage | 48.1% | 15.5% | 13.4% | 2.2% | 0.3% | 4.7% | 15.8% | 100.0% |

Relocation Preference

Table 4.50 Willingness to Relocate

| Municipalities /Cities | Yes | No | No Answer | TOTAL |
| --- | --- | --- | --- | --- |
| Malolos | 1 | 0 | 0 | 1 |
| 100% |  |  | 100% |
| Guiguinto | 1 | 3 | 0 | 4 |
| 25% | 75% |  | 100% |
| Balagtas | 0 | 0 | 0 | 0 |
|  |  |  |  |
| Bocaue | 1 | 0 | 0 | 1 |
| 100% |  |  | 100% |
| Marilao | 1 | 0 | 0 | 1 |
| 100% |  |  | 100% |
| Meycauayan | 0 | 4 | 1 | 5 |
|  | 80% | 20% | 100% |
| Valenzuela | 25 | 14 | 4 | 43 |
| 58.1% | 32.6% | 9.3% | 100% |
| Caloocan | 36 | 22 | 5 | 63 |
| 57.1% | 34.9% | 8% | 100% |
| Manila | 26 | 6 | 2 | 34 |
| 76.4% | 17.6% | 6.0% | 100% |
| TOTAL | 91 | 49 | 12 | 152 |
| 59.9% | 32.2% | 7.9% | 100.0% |

Table 4.51 Preference for Relocation Package or Cash Compensation Option

| Municipalities and Cities | Relocation Package | Cash Compensation | No Answer | Total |
| --- | --- | --- | --- | --- |
| Malolos | 1 | 0 |  | 1 |
|  |  |  |  |
| Guiguinto | 1 | 3 |  | 4 |
|  |  |  |  |
| Balagtas | 0 | 0 |  | 0 |
|  |  |  |  |
| Bocaue | 1 | 0 |  | 1 |
|  |  |  |  |
| Marilao | 1 | 0 |  | 1 |
|  |  |  |  |
| Meycauayan | 0 | 4 |  | 4 |
|  |  |  |  |
| Valenzuela | 25 | 14 |  | 39 |
|  |  |  |  |
| Caloocan | 36 | 22 |  | 58 |
|  |  |  |  |
| Manila | 26 | 6 |  | 32 |
|  |  |  |  |
| TOTAL | 91 | 49 |  | 140 |
| 65.0% | 35.0% | *12* |  |

Table 4.22 Preference for Possible Relocation Site

| **Municipalities and Cities** | **Within City** | **Bulacan** | **Cavite** | **No Answer** | **Total** |
| --- | --- | --- | --- | --- | --- |
| Malolos | 0 | 0 | 0 | 1 | 1 |
| Guiguinto | 0 | 0 | 0 | 1 | 1 |
| Balagtas | 0 | 0 | 0 | 0 | 0 |
| Bocaue | 0 | 0 | 0 | 1 | 1 |
| Marilao | 0 | 0 | 0 | 1 | 1 |
| Meycauayan | 0 | 0 | 0 | 0 | 0 |
| Valenzuela | 6 | 1 | 0 | 18 | 25 |
| 24% | 4% |  | 72% |  |
| Caloocan | 11 | 9 | 4 | 12 | 36 |
| 30.6% | 25% |  |  |  |
| Manila | 3 | 14 | 4 | 5 | 26 |
|  |  |  |  |  |
| **TOTAL** | 20 | 24 | 8 | 39 | 91 |
|  |  |  |  |  |

Table 4.53 Factors Considered in Choosing Relocation Sites

| Cities/ Municipalities | Proximity to present residence | Proximity to current Job/Source of income | Proximity to basic social services | Proximity to market place | Access and proximity to transportation | Access to 4Ps benefits | Near to relatives | Total |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Malolos | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|  |  |  |  |  |  |  |  |
| Guiguinto | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 3 |
|  |  |  |  |  |  |  |  |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  |  |  |  |  |  |  |
| Bocaue | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 2 |
|  |  |  |  |  |  |  |  |
| Marilao | 0 | 3 | 2 | 3 | 1 | 0 | 0 | 9 |
|  |  |  |  |  |  |  |  |
| Meycauayan | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  |  |  |  |  |  |  |  |
| Valenzuela | 16 | 13 | 7 | 6 | 5 | 1 | 3 | 51 |
|  |  |  |  |  |  |  |  |
| Caloocan | 19 | 22 | 20 | 17 | 16 | 0 | 1 | 95 |
|  |  |  |  |  |  |  |  |
| Manila | 16 | 20 | 18 | 16 | 17 | 0 | 0 | 87 |
|  |  |  |  |  |  |  |  |
| TOTAL | 53 | 60 | 47 | 42 | 40 | 2 | 4 | 248 |
| 21.4% | 24.2% | 19.0% | 16.9% | 16.1% | 0.8% | 1.6% | 100.0% |

Table 4.54 Most Desired Services and Facilities in Relocation Site

| Municipalities and Cities | Health Centre | Private Clinic | Public Hospital | Police Outpost | Livelihood Centre | Market | School | Total |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Malolos | 1 | 1 | 0 | 0 | 1 | 1 | 1 | 5 |
| Guiguinto | 0 | 1 | 1 | 1 | 0 | 1 | 1 | 5 |
| Bocaue | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Marilao | 0 | 0 | 1 | 1 | 0 | 1 | 1 | 4 |
| Meycauayan | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Valenzuela | 11 | 7 | 13 | 9 | 14 | 8 | 9 | 71 |
| Caloocan | 27 | 20 | 24 | 26 | 23 | 24 | 26 | 170 |
| Manila | 24 | 13 | 22 | 18 | 18 | 22 | 19 | 136 |
| TOTAL | 63 | 42 | 61 | 56 | 56 | 57 | 57 | 392 |
| 16.1% | 10.7% | 15.6% | 14.3% | 14.3% | 14.5% | 14.5% | 100.0% |

* To be indicated in discussion that this is a multiple-response question, so the total will be different

Table 4.55 Livelihood Rehabilitation Measures

| Municipalities /Cities | Job Employment | Business Capital/Funds | Livelihood Program | Total |
| --- | --- | --- | --- | --- |
| Malolos | 0 | 0 | 0 | 0 |
| Guiguinto | 0 | 0 | 0 | 0 |
| Balagtas | 0 | 0 | 0 | 0 |
| Bocaue | 0 | 1 | 0 | 1 |
| Marilao | 1 | 0 | 1 | 2 |
| Meycauayan | 0 | 0 | 0 | 0 |
| Valenzuela | 4 | 6 | 2 | 12 |
| Caloocan | 0 | 12 | 2 | 14 |
| Manila | 4 | 9 | 1 | 14 |
| TOTAL | 9 | 28 | 6 | 43 |
| 20.9 % | 65.1% | 14.0% | 100 % |

* Information to be supplemented with discussions in Chapter 7.5 (Livelihood and Income Restoration Program); data to be obtained from FGDs with vulnerable PAFs and ISFs

Flooding Experience

Table 4.56 Flooding Experience in the last 5 years

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Cities/ Municipalities | Yes | No | No Answer | Total |
| Malolos | 3 | 0 | 3 | 6 |
| Guiguinto | 3 | 1 | 2 | 6 |
| Balagtas | 0 | 0 | 0 | 0 |
| Bocaue | 1 | 0 | 0 | 1 |
| Marilao | 4 | 0 | 2 | 6 |
| Meycauayan | 14 | 1 | 5 | 20 |
| Valenzuela (Depot) | 16 | 1 | 2 | 19 |
| Valenzuela | 20 | 27 | 11 | 58 |
| Caloocan | 72 | 30 | 15 | 117 |
| Manila | 38 | 34 | 17 | 89 |
| TOTAL | 171 | 94 | 57 | 322 |
| 53.1% | 29.2% | 17.7% | 100.0% |

Table 4.57 Frequency of Flooding Experienced Annually

| Cities/ Municipalities | 1 | 2 | 3 | >3 | No Idea | Total |
| --- | --- | --- | --- | --- | --- | --- |
| Malolos | 1 | 1 | 0 | 1 | 0 | 3 |
| Guiguinto | 1 | 1 | 0 | 1 | 0 | 3 |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 |
| Bocaue | 0 | 0 | 1 | 0 | 0 | 1 |
| Marilao | 1 | 0 | 2 | 1 | 0 | 4 |
| Meycauayan | 4 | 4 | 2 | 2 | 2 | 14 |
| Valenzuela (Depot) | 1 | 3 | 4 | 8 | 0 | 16 |
| Valenzuela | 2 | 3 | 1 | 10 | 4 | 20 |
| Caloocan | 8 | 2 | 3 | 44 | 15 | 72 |
| Manila | 2 | 4 | 2 | 25 | 5 | 38 |
| TOTAL | 20 | 18 | 15 | 92 | 26 | 171 |
| 11.7% | 10.5% | 8.8% | 53.8% | 15.2% | 100.0% |

4.58 Maximum Height of Flooding

| Cities/ Municipalities | Range (in Meters) | | | | | | No Answer | Total |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| <0.5 | 0.5 - 1 | 1 - 1.5 | 1.5 - 2 | 2 - 3 | 3 - 4 |
| Malolos | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 3 |
| Guiguinto | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bocaue | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| Marilao | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 4 |
| Meycauayan | 0 | 9 | 3 | 0 | 0 | 0 | 2 | 14 |
| Valenzuela (Depot) | 0 | 5 | 5 | 1 | 5 | 0 | 0 | 16 |
| Valenzuela | 9 | 5 | 1 | 2 | 0 | 0 | 3 | 20 |
| Caloocan | 8 | 40 | 7 | 8 | 2 | 2 | 5 | 72 |
| Manila | 6 | 28 | 2 | 2 | 0 | 0 | 0 | 38 |
| TOTAL | 28 | 90 | 19 | 13 | 8 | 2 | 11 | 171 |
| 16.4% | 52.6% | 11.1% | 7.6% | 4.7% | 1.2% | 6.4% | 100.0% |

Table 4.59 Location of Flooding

| Cities/ Municipalities | Along the Street/Road | Front of House | Inside the House | No Answer | Total |
| --- | --- | --- | --- | --- | --- |
|
| Malolos | 2 | 1 | 0 | 0 | 3 |
| Guiguinto | 2 | 1 | 0 | 0 | 3 |
| Balagtas | 0 | 0 | 0 | 0 | 0 |
| Bocaue | 0 | 0 | 1 | 0 | 1 |
| Marilao | 3 | 0 | 1 | 0 | 4 |
| Meycauayan | 7 | 1 | 6 | 0 | 14 |
| Valenzuela (DePot) | 1 | 5 | 9 | 1 | 16 |
| Valenzuela | 11 | 0 | 6 | 3 | 20 |
| Caloocan | 61 | 4 | 3 | 4 | 72 |
| Manila | 33 | 3 | 2 | 0 | 38 |
| TOTAL | 120 | 15 | 28 | 8 | 171 |
| 70.2% | 8.8% | 16.4% | 4.7% | 100.0% |

Table 4.60 Cost of Damage to Structure (in Php)

| Cities/ Municipalities | <100 | 100-1000 | 1001-10,000 | 10,001-100,000 | 100,001-500,000 | None | No Answer | Total |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|
|  |
| Malolos | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 3 |
| Guiguinto | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 3 |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bocaue | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| Marilao | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 4 |
| Meycauayan | 1 | 0 | 3 | 0 | 0 | 8 | 2 | 14 |
| Valenzuela (DePot) | 0 | 3 | 6 | 0 | 0 | 6 | 1 | 16 |
| Valenzuela | 0 | 3 | 3 | 0 | 0 | 11 | 3 | 20 |
| Caloocan | 0 | 16 | 15 | 2 | 0 | 33 | 6 | 72 |
| Manila | 0 | 6 | 10 | 1 | 0 | 20 | 1 | 38 |
| TOTAL | 1 | 28 | 38 | 3 | 0 | 86 | 15 | 171 |
| 5.4% | 2.7% | 5.4% | 2.7% | 2.7% | 62.2% | 18.9% | 100.0% |

Table 4.61 Duration of Flooding

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Cities/ Municipalities | <6-hrs | 6-hrs - <12-hrs | 12hrs-<24hrs | 24hrs-<96hrs | 96hrs-168hrs | >1-week | No Idea | Total |
| Malolos | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 3 |
| Guiguinto | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 3 |
| Balagtas | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bocaue | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Marilao | 1 | 0 | 0 | 3 | 0 | 0 | 0 | 4 |
| Meycauayan | 0 | 0 | 1 | 8 | 3 | 0 | 2 | 14 |
| Valenzuela (DePot) | 0 | 0 | 0 | 2 | 3 | 11 | 0 | 16 |
| Valenzuela | 16 | 0 | 0 | 2 | 0 | 0 | 2 | 20 |
| Caloocan | 45 | 2 | 3 | 15 | 2 | 2 | 3 | 72 |
| Manila | 22 | 1 | 5 | 9 | 1 | 0 | 0 | 38 |
| TOTAL | 86 | 3 | 9 | 43 | 9 | 13 | 8 | 171 |
| Percentage | 50.3% | 1.8% | 5.3% | 25.1% | 5.3% | 7.6% | 4.7% | 100.0% |

OTHER DOTr comments:

* **Information in relation to problem on access roads**
* **Data on the no. of families already relocated (returnees) (as per SES), kindly indicate**
* **Rental fee of ISFs kindly indicate**

1. <https://psa.gov.ph/sites/default/files/2015_povstat_FINAL.pdf>: This figure is as of 2015. It was adjusted to PhP 10,000 for 2017 [↑](#footnote-ref-1)