**3.2.5.1.2: Operational Cost for IRS :**

**STATE-**

**Operational cost for IRS:-**

**Purchase of HC pump and Spray parts :** IRS is planned to be conducted in 2 Rounds, in order to provide sufficient quantities of HC pump, it is proposed that 15 HC pumps may be procured. Further, sufficient spare parts need to be available so that the IRS is conducted in good quality. The fund required for procurement of HC Pump and its spare parts is as follow-

|  |  |  |
| --- | --- | --- |
| **Sl.No.** | **Particulars** | **Approximate fund requirement(in Rs.)** |
| 1. | Purchase of 15 HC pumps @Rs.8500/- per no. and purchase of spare parts | **1,50,000.00** |

**Distribution of DDT from the State to District Headquarters :** Each District requirement of fund for vehicle hiring for DDT dropping differs according to the terrain, road conditions and distance to be covered. The requirements for DDT dropping are as follows:

|  |  |  |
| --- | --- | --- |
| **Sl.No** | **District** | **Fund required for DDT**  **dropping (Rs)** |
| 1 | Aizawl West | 2,000 |
| 2 | Lunglei | 15,000 |
| 3 | Lawngtlai | 30,000 |
| 4 | Kolasib | 10,000 |
| 5 | Mamit | 8,000 |
| 6 | Saiha | 10,000 |
| 7 | Aizawl East | 2,000 |
| **Total fund required for DDT dropping from state to District for the FY 2021-2022** | | **75,200** |

**Equipments including personal protections :** The equipments required by the spray teams are:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl no** | **Item** | **Quantity** | **Cost (Rs)** | **Fund required**  **(Rs)** |
| 1. | Apron | 412 | 250/- | 1,03,000 |
| 2. | Long sleeve Rubber gloves | 824 | 200/- | 1,64,800 |
| 3. | Disposable Face Masks | 82400 | 5/- | 4,12,000 |
| 4. | Towels | 824 | 100/- | 82,400 |
| 5. | Soaps | 824 | 10/- | 8,240 |
| 6. | Caps | 824 | 50/- | 41,200 |
| **Total Fund required for IRS equipments for 2021 – 2022** | | | | **8,11,640** |

**DISTRICT:**

**Distribution of DDT within the district**: A total of 60 days of spray undertaking which is divided into 2 rounds, March consist the first round and June the second round will be carried out. All the DTT requirements for the two rounds are dropped before first round to each PHCs/ MCs, Sub – Centers. Each PHC/MC requirement of fund for vehicle hiring for DDT dropping differs according to the terrain, road conditions and distance to be covered. The requirements for DDT dropping for each district are as follows:

|  |  |  |
| --- | --- | --- |
| **Sl.No** | **District** | **Fund required for DDT dropping (Rs)** |
| 1 | Aizawl East | 60,000 |
| 2 | Aizawl West | 40,000 |
| 3 | Lunglei | 3,00,000 |
| 4 | Lawngtlai | 4,43,085 |
| 5 | Kolasib | 6,000 |
| 6 | Mamit | 1,13,000 |
| 7 | Saiha | 1,00,000 |
| **Total fund required for DDT dropping from District to periphery for FY 2021-2022** | | **10,62,085** |

**TOTAL FUNDS REQUIRED UNDER OPERATIONAL COST FOR IRS AMOUNTS TO Rs. 20.99/- lakhs**