



## **MANICALAND CYCLONE IDAI PROGRESS REPORT AS AT 25 MARCH 2019**

### **1.0 Introduction**

The report focuses on Search and Rescue, Relief and Psycho-Social Support, Roads and Bridges, Health, Transport, Shelter, Wash, Education, Power and Agriculture together with infrastructural related damages to telecommunication, industry and commerce, power among others.

### **2.0 SEARCH AND RESCUE COMMITTEE**

#### **2.1 Search and Rescue Operations**

- The major affected areas are Ngangu, Kopa, Muchadziya, Machongwe and Vhimba in Chimanimani District.
- Search and rescue operations are continuing and we are now in the 2nd phase of searching for missing people. The affected areas have been divided into 3 sectors, where each team will conduct searches in their areas of responsibility.
- At Vhimba, troops are now in the general area conducting searches and one body has been discovered and retrieved.
- In Ngangu and Rusitu searches are becoming difficult as boulders have covered all the areas which are suspected to have been habited by the people. Excavators and sniffer dogs have also been deployed to the affected areas to speed up the search and rescue operations.
- 185 body bags have been received from National CPC

#### **2.2 STATISTICAL SUMMARY**

<b>DISTRICT</b>	<b>DEATHS</b>	<b>BURIED</b>	<b>MISSING</b>	<b>INJURED</b>	<b>MAROONED</b>	<b>DISPLACED</b>
BUHERA	1	1	0	6	0	2920
CHIMANIMANI	169	165	328	164	0	11255
CHIPINGE	6	6	2	2	0	3660
MAKONI	1	1	0	0	0	325
MUTARE RURAL	4	4	0	2	0	2875
MUTARE URBAN	0	0	0	0	0	155

MUTASA	0	0	0	1	0	1000
NYANGA	0	0	0	0	0	0
<b>TOTALS</b>	<b>181</b>	<b>177</b>	<b>330</b>	<b>175</b>	<b>0</b>	<b>21940</b>

### **3.0 RELIEF AND PSYCHOSOCIAL SUPPORT COMMITTEE**

#### **Food and non-food distribution modalities**

##### **3.1 DISTRIBUTION POINTS**

Holding Centres-World Vision Warehouse

##### **Forwarding Distribution Points**

1. Mashonjowa
2. Chipinge
3. Silverstream
4. Planned FDPs; Rusitu, Machongwe and Chimanimani Urban

Mashonjowa FDP will be closed soon after dispatching the food and non-food items thereat.

- All vehicles from the holding centre to FDPs and DPs will be escorted by the Police and the Army as a convoy of at least two or more vehicles.

<b>NAME OF FORWARD DISTRIBUTION POINT</b>	<b>PERSONS IN CHARGE</b>	<b>CONTACT</b>
Mashonjowa	1.Mr.Mungai 2. Cpt Dhewa	<b>0772588488</b>
Chipinge	1. Mr.Zongoro 2. Captain Chinyandura	<b>0773528503</b> <b>0715151392</b>
Silverstream	1. Mrs Christine Chideme 2. Major Sibanda	<b>0779891085</b>

DISTRIBUTION POINTS AT COMMUNITY LEVEL

**CHIMANIMANI DISTRIBUTION POINTS FOR CYCLONE IDAI(27)**

WARD	DISTRIBUTION POINT	WARD	DISTRIBUTION POINT
23	Mutsvangwa Primary School Ndima Primary School Demeni primary Ndiyeme primary	17	Nyamusundu Pri Skyline/Pagomo Biriri Pri
22	Vimba Primary School	18	Mhakwe Pri
22	Muchadziya Clinic Hlabiso Secondary School	7	Bumba GMB Quaggas Hook Ruwedza B Pri
21	Ndima Secondary Rusitu high Dzingire primary	9	Chigwegwe crech
		11	Martin hall Hangani Pri Jantia
22	Hode Primary School	13	Manase Primary School Kushinga Primary School Kwiriri Primary School Marirwe Primary School
21	Ndima Secondary	12	CharlseWood Tilbury estate
10	Chikukwa Pri		
10 16	Chikukwa Pri  Skyine/Pagomo Nyabamba Pri Saziya Clinic Silverstream Gwindingwi Pri	14	WestWard Hall Charter Sawmill
		13	Kwiriri Primary School Machongwe Area

## **CHIPINGE DISTRIBUTION POINTS FOR CYCLONE**

### **IDAI(38)**

<b>WARD 09</b>	-Paidamoyo Primary School -Mafumise Secondary School	<b>WARD 01</b>	-Maunganidze Pr School
<b>WARD 10</b>	-Chivhunze	<b>WARD 02</b>	-Ngaone Prim School
<b>WARD 11</b>	-Madziwa Secon School	<b>WARD 03</b>	-Mutema Schools
<b>WARD 12</b>	-Chinga Primary School -Nyaututu Primary School	<b>WARD 04</b>	-Tanganda Pri School
<b>WARD 13</b>	-Mapote Primary School -Glass Flats Primary School	<b>WARD 06</b>	-Chipangai Sec School -Tongogara Ref Camp -Christina Prim School
<b>WARD 14</b>	-Mapungwana Pri School	<b>WARD 07</b>	-Clearwater Pri School
<b>WARD 15</b>	-Muzite Primary School -Mundanda Prim School	<b>WARD 08</b>	-Junction Gate
<b>WARD 16</b>	-Zamuchiya Prim School -Kondo Primary School	<b>WARD 22</b>	-Manzvire Commu Hal
<b>WARD 17</b>	-Daizy Hill PrimarSchool -Chikore Mission School	<b>WARD 23</b>	-Muunze Primary School
<b>WARD 18</b>	-Musirirwi Prim School	<b>WARD 24</b>	-Checheche Pri School
<b>WARD 19</b>	-Beacon Hill Prim School -Mt Selinda Prim School	<b>WARD 25</b>	-Maria Primary School
<b>WARD 20</b>	-Chibuwe Prim School	<b>WARD 26</b>	-Chisumbanje Pri School
<b>WARD 21</b>	-Rimbi Primary School	<b>WARD 27</b>	-Vheneka Prim School
		<b>WARD 28</b>	-Chinyamukwakwa P.Sc
		<b>WARD 29</b>	-Mutandahwe Pri Sch
		<b>WARD 30</b>	-Mahenye Prim School

## **STATISTICAL INFORMATION ON RECEIPT AND DISPATCH**

### **See statistical information attached:**

#### **Annexure 1 &2 dated 24/03/19 as at 1800hrs**

Notes: please note that quantities of food distributed may not tally/relate to the numbers fed as beneficiary communities are feeding in a communal manner as per their culture of assisting each other.

The mode of transportation is limiting quantities from FDPs that is helicopters and 4x4 pick up trucks

### **BURIAL ORDERS**

- Chimanimani district has issued 93 burial orders while Chipinge has issued 5 burial orders.
- Some communities are conducting burials without obtaining burial orders.

## PROGRESS IN PSYCHO-SOCIAL SUPPORT AT A GLANCE

- Out of an estimated 49500 children 9900 children have been reached with services.
- For alternative care arrangements which include foster care and places of safety, 81 children have been provided with services.
- 112 unaccompanied minors and separated children have been assisted out of an estimated 181.
- Counselling and Psychosocial Support is to be provided for the whole population of Chimanimani affected wards which is estimated at 82500 as in one way or another they have been affected.
- 9000 households out of 16000 households are to benefit from food assistance.

The following statistics refer to Chimanimani District alone where an assessment has been completed

Harmonised Service Provision List	TARGET			SERVICES PROVIDED PROGRESS		
	Females	Males	Total	Females	Males	Total
Protection Services Including Children						
Protection Services for children		.....	49500			9900
Alternative Care arrangements (Place of safety, foster care)	76	44	120			81
Unaccompanied minors and separated children	85	96	181			112
Family reunifications	412	520	932			
Counselling and Psychosocial support	49500	33000	82500			236
Transportation Assistance (voucher, emergency fund) for protection services and injuries (still to validate data)			82500			
Medical Assessments for protection services-injuries (Still to consult and validate with Health PMD)						
<b>Welfare Services</b>						
Food assistance			16500 H/Hs			12000+ H/Hs

Education Assistance (Not known)						
Health Assistance (to confirm)						
Burial orders						93
Disability Assistance (Still to confirm with health)						
Clothes assistance	49500	33000	82500	Refer to the statistical information attached		

## **INITIAL FINDINGS OF ONGOING ASSESSMENT IN THE PROVINCE**

### **Chipinge District**

#### **Tongogara Refugee Camp-**

TRC POPULATION	HOUSES/HUTS DAMAGE D	NUMBER OF INTERNALLY DISPLACED PERSONS	NUMBER OF AFFECTED CHILDREN	DEATHS	INJURED	MISSING
12 000+	500	168	3500	Nil	2 (Children .)	Nil

- Relocation of refugees from the perennially flood hit camp is in progress.
- 18 families sought shelter in the old admin block with no doors and window panes.
- 64 families are now leaving in churches.
- 86 families have been provided with tents by United Nations High Commissioner for Refugees.

## **4.0 ROADS AND BRIDGES**

ROAD SECTION/BRIDGE NAME	DESCRIPTION OF WORKS	TARGET COMPLETION DATE	PROGRESS TO DATE	COMMENTS	ESTIMATED COST
--------------------------	----------------------	------------------------	------------------	----------	----------------

At 31km (Rutengeni), Birchnough-Chiping Road	Detour construction	19/03/19	Detour construction completed		
At 31km (Rutengeni), Birchenough-Chiping Road	Road repair works	30/04/19		Repair works are to start	
11km culvert on Skyline water falls	Backfilling of Culvert washed away	21/03/19	completed		
Heatfield to Peacock-15km	Gravelling and grading of 15km of road	24/03/19	In progress	Works need to be done on the section between Charter and Chimanimani	
Wengezi-Chimanimani	Backfilling of approaches washed away on 6 bridges	30/06/19	Mobilisation in progress		
Skyline waterfalls	Clearing of landslides	21/03/19	completed		
Wengezi-Chimanimani	Clearing of landslides and rock falls	30/06/19	Mobilisation in progress		
Charter-Chimanimani	Repair works to washed away road section	30/04/19			
Chimanimani Urban Roads	108 km of road to be repaired in Chimanimani road network	31/12/19	Authority looking for funding to the tune of \$24.6 million		
Nyahodi-Gata-Mutakura	Assessment and repairing of the road	31/03/19	Assessment to be done		

- Nhedziwa foot-bridge to be constructed.

## **5.0 HEALTH COMMITTEE**

### **5.1 Patients**

-A total of 80 patients were airlifted to medical centres.

<b>HOSPITAL</b>	<b>NO. OF PATIENTS</b>
Chipinge Hospital	55
Mutambara Hospital	3
Mutare Provincial Hospital	7

Note: a total of 232 patients have received medical attention, 47% males and 53% females

3% of the total population are under 5

### **5.2 Medical Supplies**

-3months medical supplies have been dispatched to the following centres

Biriiri Hospital

Ngorima clinic

Ngangu clinic

Mutambara Hospital

Chipinge Hospital

Muchadziya clinic Chimanimani Vaccination for Children section and staff house was destroyed

- Natpharm has provided 60% of the medical requirements
- Wattle Company has donated RTGS\$10000 for specialist medical supplies
- There are medical supplies from part of the Tanzania consignment which are repositioned at Silverstream FDP for health institutions around the area
- There were medical supplies from Econet which were not known by the PMD.

### **5.3 Human Resources**

**Refer to table: Annexure 3 list of Medical Doctors**

A total of 42 doctors were deployed through the PMD's Office. The breakdown was as follows

- 31 were from ZIMA/Miracle Mission
- 5 were from PMSI
- 3 from ZIMA Mutare
- 2 from MSF
- 1 from Red Cross

A total of 8 doctors were deployed by the Presbyterian



Since we are no-longer receiving patients with injuries requiring urgent medical attention we have scaled down the emergency medical response. Starting 23 March 2019 the doctors were returning to their stations.

Temporary mobile clinic has been established at Vimba. Another one will be established at Kopa

### Challenges

- . 50000 has been transferred from head office

<u>Challenge</u>	<u>Recommendation/Action Taken</u>
Inadequate food for patients and response staff	RTGS\$ 50000 has been transferred from head office

## 6.0 TRANSPORT

### Statistical Summary

DISTRICT	Lorries		Light 4x4 truck		Other		Helicopters	
	Required	Available	Required	Available	Required	Available	Required	Available
CHIMANIMANI	9	7	9	4	0tractors	0		9
CHIPINGE	13	13	9	9	0	0		
BUHERA	2	2	0	0	0	0		
MUTARE	2	2	0	0	0	0		
MUTASA	1	1	0	0	0	0		
<b>TOTALS</b>	<b>19</b>	<b>12</b>	<b>12</b>	<b>4</b>	<b>4</b>	<b>0</b>		<b>9</b>

### 6.1 Fuel

DIESEL			PETROL	
	Received	Dispatched	Received	Dispatched
<b>Total</b>	<b>48 000</b>	<b>38 000</b>	<b>5 000</b>	<b>80</b>
<b>Balance</b>		<b>10 000</b>		<b>4 920</b>

**Notes** 16501 litres from Bitumen World – to be collected

The Balance 10 000 is at CMED Mutare only and being issued by

#### PETROL TRADE

10000 litres of fuel confirmed at CMED Mutare.

### 7.0 SHELTER

Centre	Number of tents
Skyline	300
Ngangu	225
Rusitu/Kopa	200
Tanganda	10

-10 tents have been deployed at Tanganda for families whose houses/huts collapsed.

-95 tents have been deployed to Chimanimani Urban for affected households and creating a holding camp at suitable site.

-Sleeper tents for health providers have been erected at Skyline for health service providers together with 7 mobile toilets.

-ZFU has donated 1x100 seater tents and more are coming.

-More timber is expected from Allied Timbers (Gwindingwe Estates). 2000 poles from Allied Timbers are in Mutare. There is a total of 3679 poles. A shelter needs assessment is ongoing in conjunction with Red Cross, World Vision and UNICEF (Psycho-social support).

-2000 more tents are required.

#### **Technocrats provided**

NUST	Public Works and National Housing
<ul style="list-style-type: none"> <li>• 2x Architectural Services</li> <li>• 1x Engineering Civil and water</li> <li>• 1x Town Planning and Urban design</li> <li>• 1x Disaster management</li> <li>• 1x Housing</li> <li>• 1x Technical support</li> <li>• Drones (Garwe of AFZ/PIO)</li> <li>• 2x driver</li> <li>• 2x ZOU counsellors</li> </ul>	<ul style="list-style-type: none"> <li>• 1x Architect</li> <li>• 1x civil engineer</li> <li>• 1x Structural Engineer</li> <li>• 1x Electrical Engineer</li> <li>• 1x Mechanical Engineer</li> <li>• 1x Quantity Surveyor</li> </ul>

### 8.0 WASH COMMITTEE

-5000 hygiene kits secured and distribution is on going.

-3200 Aqua Tablets, 1920 (200ml) water guards received at Ngangu Rural Clinic on 22 March.

-1x10000 collapsible tank was secured for water storage in Chipinge.

-Teams were carrying wash assessments in Buhera, Chipinge and Mutare.

-There is need for aggressive response in Chimanimani District

### **Water supply**

Most ZINWA stations which were initially affected are now operational except Matendeudze and Biriiri water stations due to inaccessibility.

Chipinge town – The residents are receiving water from established water points through water bowsers and Jojo tanks. A team of technocrats from Zinwa is working to restore normal water supplies.

Chimanimani town – In Ngangu4 communal taps have been established at 4 points including Catholic centre and Ngangu Primary School. The water is currently being tapped from natural springs.

Waste management committee established at Skyline and Ronhowani. The committees are managing solid waste.

## **CYCLONE IDAI AFFECTED WATER and SANITATION INFRASTRUCTURE**

### **WATER POINTS**

District	Boreholes		Deepwells		Springs	Piped water Schemes	Total
	Rehabilitation	Flushing	Rehabilitation	Flushing			
Chimanimani	10	6	7	4		16	
Chipinge	8	6			35		
Mutare	1	1					
<b>Total</b>	<b>19</b>	<b>13</b>	<b>7</b>	<b>4</b>	<b>35</b>	<b>16</b>	
<b>Cost(RTG\$)</b>	<b>76000</b>	<b>32 500</b>	<b>28 000</b>	<b>10 000</b>	<b>17 500</b>	<b>138 000</b>	<b>302 000</b>

We expect more water points affected to be reported as assessments are on going

### **SANITATION FACILITIES AT INSTITUTIONS**

DISTRICTS	Household Latrines	Institution Latrines
Buhera	953	22
Chimanimani		13

Chipinge		19
Mutare	984	
TOTAL	1937	54
<b>COST ( RTGS\$)</b>	<b>965 500</b>	<b>789 500</b>

**GRAND TOTAL \$2 052 000.00**

### Hygiene kits

Item Description	Qty Required	Qty received	Short fall	Unit cost(RTGS\$)	Estimated Cost (shortfall) RTGS\$
NFI Hygiene kits	55167	5000	50167	60.00	3 010 020.00

## 9.0 EDUCATION

### 9.1 Deaths

#### 9.1.1 Learners

School	No of learners
St Charles Lwanga High	2 boys
Missing Learners	

Although some learners are reported to have died whilst at their parents or guardians homes, actual statistics are not yet available.

The Ministry has approved early closure of 33 primary and 10 secondary schools in Chimanimani. Modalities for early opening of the same are being worked out.

#### 9.1.2 Teachers

District	School	Teachers Name	Missing	Deceased
----------	--------	---------------	---------	----------

Chipinge	Mafumise Secondary School	Mr C. Rumbwere (School Head)	1	
Chipinge	South Down Primary	-1 teacher (name not given)	1	
Chimanimani	Nhedziwa High	Mrs Mandirahwe (In Ngangu Village Chimanimani her house collapsed on her whilst asleep at night)	1	
	Dzingire Primary		4teachers &39 learners	
	Ndiyadzo Primary		1	
<b>Total</b>			<b>8</b>	

## 9.2 Damaged School Infrastructure

	NAME OF SCHOOL	NATURE OF DAMAGE	ESTIMATED COST
1.	St Charles Lwanga Secondary	- Dining Hall destroyed by bolders of rock - Dormitory collapsed	\$145 000 \$110 000
2.	Ngangu Primary	- 4 classrooms – roofs blown off - 10 squat hole collapsed	\$30 000 \$18 000
3.	Chikukwa Primary	- 2 classrooms block – roof blown off - 8 squat hole toilet collapsed	\$7 000 \$16 000
4.	Mutsvangwa Secondary	- 5 Classrooms block – roof blown off - 5 teachers houses – roof blown off - F/F Block – roof blown off - 8 squat toilet – roof blown off	\$38 000 \$27 000 \$7 000 \$15 000
5.	Ndima Govt	3 Classrooms – roof blown off & walls collapsed	\$55 000
6.	Ndima Primary	1 trs house – roof blown off	\$5 500
7.	Mutsvangwa Primary	- 2 Classrooms- roof blown off - 2 trs houses – roof blown off	\$12 000
8.	Tilbury Primary	1X2 Classrooms- roof blown off	\$7 500

9.	Ndieme Primary	<ul style="list-style-type: none"> <li>- 1X2 Classroom – roof blown off</li> <li>- 10 Squat hole toilet collapsed</li> </ul>	<p>\$7 500 \$18 000</p>
10.	Nedziwa High	- All toilets are flooding and effluent is overflowing	-
11.	Chimanimani High	<ul style="list-style-type: none"> <li>- All toilets collapsed (5X10 squat hole toilets)</li> <li>- 1 trs house – roof blown off</li> </ul>	<p>\$120 000 \$7 500</p>
12.	Charleswood Primary	<ul style="list-style-type: none"> <li>- 3X2 classroom blocks – roofs blown off</li> <li>- 2 trs houses – roofs blown off</li> <li>- 2X10 squat hole toilets</li> </ul>	<p>\$100 00 \$35 000 \$25 000</p>
13.	Manase Primary	<ul style="list-style-type: none"> <li>- 4 classrooms – roofs blown off</li> <li>- 3 trs houses – roofs blown off</li> <li>- 10 squat hole toilet collapsed</li> </ul>	<p>\$50 000 \$25 000 \$12 000</p>
14.	Kushinga Primary	<ul style="list-style-type: none"> <li>- 3 classrooms – roofs blown off</li> <li>- 2 trs houses – roofs blown off</li> <li>- 2 X10 squat hole toilets collapsed</li> </ul>	<p>\$30 000 \$25 000 \$20 000</p>
15.	Kushinga Secondary	<ul style="list-style-type: none"> <li>- 5 Classrooms – roofs blown off</li> <li>- 4 trs houses – roof blown off</li> <li>- 2X10 squat hole toilets collapsed</li> </ul>	<p>\$70 000 \$60 000 \$25 000</p>
16.	Dzingire Pry	<ul style="list-style-type: none"> <li>- 4 classrooms – roofs blown off</li> <li>- 3 trs houses – roofs blown off</li> <li>- 2X10 squate hole toilests collapsed</li> </ul>	<p>\$50 000 \$25 000 \$20 000</p>
17.	Ndakopa	<ul style="list-style-type: none"> <li>- 5 classrooms – roofs blown off</li> <li>- 1 trs houses roof blown off</li> <li>- 10 squat hole toilet collapsed</li> </ul>	<p>\$65 000 \$13 000 \$10 000</p>
18.	Hlabiso Primary	<ul style="list-style-type: none"> <li>- 4 classrooms – roofs blown off</li> <li>- 3 trs houses – roofs blown off</li> <li>- 2X8 squat holes toilets collapsed</li> </ul>	<p>\$70 000 \$25 000 \$20 000</p>
19.	Vhumba Primary	<ul style="list-style-type: none"> <li>- 3 classrooms – roofs blown off</li> <li>- 3 trs houses – roofs blown off</li> <li>- 2X8 squat toilets collapsed</li> </ul>	<p>\$60 000 \$25 000 \$20 000</p>
20	Mukombiweni	<ul style="list-style-type: none"> <li>- 4 classrooms – roofs blown off</li> <li>- 2 trs houses – roofs blown off</li> </ul>	<p>\$65 000 \$25 000</p>

		- 2X10 squat hole toilets collapsed	\$20 000
21.	Rusitu High	- Dining Hall – damaged roof & walls - 3 classrooms – roof blown off - 2 trs houses – roofs blown off	\$95 000 \$45 000 \$30 000

**Total**

**RTGS\$ 1 746 000**

**CHIPINGE**

	<b>NAME OF SCHOOL</b>	<b>NATURE OF DAMAGE</b>	<b>ESTIMATED COST</b>
1.	Mt Selinda	- 2 Classrooms – roof blown off	\$7 500
2.	Chipinge Secondary	- 1 classroom – roof blown off	\$7 500
3.	Big Tree Primary	- 1X2 classrooms block – roof blown off	\$7 500
4.	Uganda Martyrs	- 1 Trs house – roof blown off	\$5 500
5.	Zona Primary	- 1 Trs house – roof blown off	\$5 500
6.	Mabhiza Pry	- 4 solar panels damaged	\$16 000
7.	Ratelshoek Secondary	- 1 X 2 classrooms block roof blown off	\$7 500
8.	Kubatana Secondary	- 1X3 classrooms block – wall under construction collapsed	\$120 000
9.	Shekwa Secondary	- 1X2 classrooms block – roof blown off	\$10 000
10.	Muzite Primary	- 1 X2 classroom block – roof blown off	\$15 000
11.	Dimire Primary	- 1X2 classroom block – roof blown off - 8 squat hole toilet collapsed	\$10 000 \$15 000
12.	Mooiplats Primary	- 2X5 squat hole ECD toilets	\$20 000
13.	Clearwater Secondary	- 10 squat hole toilet collapsed	\$20 000
14.	Singizi Secondary	- 1X2 classroom block – roof blown off	\$10 000
15.	Jersey Primary	- 1X2 classroom block – roof blown off	\$10 000
16.	Ngaone Primary	- 2X2 classrooms block – roof blown off	\$20 000
17.	Gwenzi Primary	- 10 squate holes toilet collapsed	\$20 000

28.	Manzvire Primary	- 1 trs house – roof blown	\$7 500
-----	------------------	----------------------------	---------

**GRAND TOTALS = \$2 185 000**

**ADDITIONAL LIST OF SCHOOLS AFFECTED BY CYCLONE IDAI IN BUHERA DISTRICT: MANICALAND PROVINCE**

	NAME OF SCHOOL	NATURE OF DAMAGE	ESTIMATED COST
1.	Marume Primary	- 2X2 squat hole Trs toilets – roofs blown off - 1X2 classroom block – roofs blown off	\$9 000 \$12 000
2.	Gunura Primary	- 2X2 squat hole teachers' toilets – roofs blown off	\$2 500
3.	Nyamakute Primary	- 1X2 squat hole trs' toilet – collapsed	\$5 500
4.	Chimbudzi Secondary	- 7 squat hole toilet – collapsed	\$7 500
5.	St Albans Chiweshe Primary	- 1X2 classroom block – walls destroyed & roof blown off - 2X2 squat hole trs' toilet collapsed	\$12 000 \$9 000
6.	Masocha Primary	- 1X2 squat hole teachers toilet – toilet – collapsed	\$5 500
7.	St Albans Chiweshe Sec.	- 1X2 classroom block – roof blown off - 1X2 squat hole toilet collapsed	\$12 000 \$5 500
8.	Mavangwe Primary	- 10 squat hole toilet – collapsed.	\$9 000
9.	Madende Primary	- 2 Trs houses – walls cracked	\$20 000
10.	Mukambirwa Primary	- 2X2 squat hole toilet collapsed.	\$9 000
11.	Makumbe Primary	- 2X2 squat hole toilets collapsed.	\$9 000
12.	Chimbudzi Primary	- 1 trs' house – walls cracked	\$7 500
13.	Ndawana Primary	- 3 Trs houses – walls cracked - 2X2 squat hole toilets – collapsed	\$30 000 \$9 000
14	Bere Primary	- 2X2 squat hole ECD toilet – collapsed	\$9 000

**TOTAL = US\$190 500**

-Two schools namely Ngangu Primary and Chimanimani Secondary are being used as holding camps by internally displaced families. Resultantly, the schools are not functioning though not officially closed.



**N.B** Some School Heads could not be reached due to network problems.

## **10.0 POWER**

-Inspections are underway. The main line from Chipinge to Chimanimani has more than 300 poles washed away and an alternative shorter route has been established from Silverstream to Charter which is 22km.

- 5 contractors are working on the alternative Silverstream to Charter line and the main power-line from Clearwater to Charter.

-2 more contractors have been tasked to work on the Chimanimani Urban lines.

-One 30tonne truck load of conductors and 3x30tonne trucks of poles for the Silverstream to Charter line have been delivered to Chipinge.

- Works on the Mt Selinda to Chipinge are in progress.

-Mutambara Mission and Nhedziwa growth point have been reconnected to electricity.

### **. Damaged Power Infrastructure**

<b>CHIMANIMANI</b>		
Distribution lines		
➤ MV Poles (9m)	3334	1,423,618.00
➤ 11kV Poles (11m)	1315	740,345.00
➤ 33kV Poles (12.6m)	1700	1,149,200.00
<b>CHIPINGE</b>		
➤ MV Poles (9m)	50	21,350.00
➤ 11kV Poles (11m)	120	67,500.00
➤ 33kV Poles (12.6m)	100	67,600.00
<b>MIDDLE SABI</b>		
➤ MV Poles (9m)	200	85,400.00
➤ 11kV Poles (11m)	160	90,080.00
➤ 33kV Poles (12.6m)	160	108,160.00
<b>RUSAPE</b>		
➤ MV Poles (9m)	0	0
➤ 11kV Poles (11m)	160	90,080.00
➤ 33kV Poles (12.6m)	100	67,600.00
<b>NYANGA</b>		
➤ MV Poles (9m)	20	8,540.00
➤ 11kV Poles (11m)	100	56,300.00
➤ 33kV Poles (12.6m)	105	70,980.00
<b>TOTAL COST POLES</b>		<b>4,046,813.00</b>
<b>TRANSFORMERS ACROSS PROVINCE</b> SIZES 25KVA TO 3000KVA	<b>250</b>	<b>3,185,510.00</b>

<b>CONDUCTORS</b>		
➤ 50mm <sup>2</sup> SCA	138,000m	388,125.00
➤ 100mm <sup>2</sup> SCA	101,000m	228,217.00
➤ 50mm <sup>2</sup> HDA	90,000m	777,630.00
➤ 100mm <sup>2</sup> SCA	27,000m	1,038,542.00
➤ Airdac	33,000m	193,545.00
		<b>2,626,059.00</b>
<b>ACCESSORIES</b> (Crossarm, insulators, cables, etc)		<b>4,476,788.00</b>

**NB. More information is being gathered**

## **11.0 DAMAGES ON AGRICULTURAL INFRASTRUCTURE**

<b>District &amp; Place</b>	<b>Infrastructure damaged</b>	<b>Estimated cost for Repairing</b>

<b>Chimanimani:</b> Mhandarume irrigation scheme	1, Access road 2, Conveyance Pipe line 3, Canal heavily Silted	USD 30 000
Chakohwa irrigation Scheme	1, access road to weir 2, Pipe line 3, Canal chocked and destroyed	
Nenhohwe irrigation Scheme	1, Canal and night storage silted	
Nyanyadzi Irrigation Scheme	1, Access road to the pump house 2, Conveyance pipeline washed away 3, Conveyance canal Silted	
Gudyanga Irrigation Scheme	1, Barbed Fence 2, Gabion baskets stripped 3 Grading shade and offices silted	USD80 000
Tonhorai Irrigation Scheme	Boreholes flooded	USD40 000
<b>Chipinge:</b> Bwerudza Irrigation Scheme	Canals partly silted	USD100 000
Mutema Irrigation Scheme	Boreholes flooded 15 ha of banana plantation destroyed Micro jet system washed away	USD250 000
Maunganidze Irrigation Scheme	Boreholes flooded Canals are silted	USD180 000
Chibuwe Irrigation Scheme	Pump are submerged	USD120 000

-Estimated costs for the irrigation schemes will be provided by the Department of Irrigation by the 26<sup>th</sup> of March 2019. -Desiltation of the affected schemes has commenced through Government and community effort

Department of Irrigation is mobilizing an excavator to augment the community effort

-However, Maunganidze scheme is not irrigation due to damage inflicted on the power distribution poles

-

**Manyera Dam Alert**

-Manyera dam wall which went viral on social media is intact and water is spilling safely as confirmed by ZINWA Engineers.

### Witchwood dam Assessment.

-The Dam is full.

-The spillway was widened to release more water from the dam and reduce pressure on the dam wall.

-Valves have been opened.

### Destroyed Tobacco barns

District	Number of barns destroyed
Makoni	287
Mutare	200
Mutasa	2
<b>Total</b>	<b>489</b>

### Crop Damage

District	Area Planted maize ( ha)	Area damaged (ha)
Chipinge	46 689	2000
Chimanimani	11580	7100
<b>Total</b>	<b>58269</b>	<b>4669</b>

- 6 Extension staff and their families at Kopa are missing.
- 7 staff houses were washed away and severely damaged with roofs removed.

## 12.1 HORTICULTURAL CROPS IN CHIMANIMANI

WARD	BANANA		PINEAPPLE		MANGO		ORANGE		MACADAMI A	
	DAMAGED (Ha)	DESTROYED (Ha)	DAMAGED (Ha)	DESTROYED (Ha)	DAMAGED (Ha)	DESTROYED (Ha)	DAMAGED (Ha)	DESTROYED (Ha)	DAMAGED (Ha)	DESTROYED (Ha)
Manyuseni	213	112	12	39	3	7	2	4	2	1
Ngorima A	304	133	9	16	9	3	3	3	0	3

Ngorima B	226	109	18	12	12	3	1	3	4	1
Gwindingwi	286	97	13	9	2	4	1	0	3	3
Chimaniman i Urban	-	-	-	-	-	-	-	-	-	-
Chates	-	-	-	--	-	-	-	-	-	-
Nyahode	97	14	-	3	1	0	-	-	1	1
Tilbury	29	1	-	-	3	2	-	-	-	-
Chikukwa	4	1	-	-	-	-	-	-	-	-
Martin	-	-	-	-	-	-	-	-	-	-
Biriiri	-	-	-	-	-	-	-	-	-	-
Cashel	-	-	-	-	-	-	-	-	-	-

## 12.2 Livestock loss/wildlife

District	Cattle	Goats	Sheep	Poultry
<b>Chimanimani</b>	1354	49	561	12313
<b>Chipinge</b>				
<b>Buhera</b>				
<b>Mutare</b>	8			100
<b>Total</b>	<b>1362</b>	<b>49</b>	<b>561</b>	<b>12413</b>

## 13.0 INDUSTRY AND COMMERCE

INFRASTRUCTURE TYPE	LOCATION	NUMBER/QTY	ESTIMATED COST
<b>Small and Medium infrastructure</b>			
Shells/Buildings	Kopa, Machongwe, Peacock	44	\$440 000
Merchandise	Nedziwa	7 SMEs	100 000
	Public Transport	4 Mini-buses	\$28000

**NB. More information is being gathered for Chipinge and other districts**

## **DAMAGED COMMUNICATION INFRASTRUCTURE**

Mutare	<ul style="list-style-type: none"> <li>• Fallen Telephone line poles -Mutare Residential Areas</li> <li>• Broken Drop-wires Mutare Residential Areas</li> </ul>	\$8,000
Chipinge & Chimanimani	<ul style="list-style-type: none"> <li>• Fallen poles-Chipangayi &amp; Chimanimani</li> <li>• Underground Cables washed Away- Chimanimani</li> <li>Poles &amp; DP poles washed away- Chimanimani</li> </ul>	\$30,000
Rusape	Fallen Poles- Trunk route Nyazura-Murambinda	<b>\$2000</b>

## **REQUIREMENTS**

<b>Immediate Needs</b>	<b>Quantity</b>	<b>Estimated Cost</b>
<ol style="list-style-type: none"> <li>1. Satellite Radio/phones</li> <li>2. 4X4 Vehicles</li> <li>3. Helicopters</li> <li>4. Tents/Tarpaulins</li> <li>5. Laptops and accessories</li> <li>6. Tablet coms devices</li> <li>7. Expertise for special areas</li> <li>8. Relish and more food</li> <li>9. Kitchen Utensils</li> </ol>		
<b>Medium Term Needs</b>		
<ol style="list-style-type: none"> <li>10. Hygiene kits</li> <li>11. Medical Supplies &amp; equipment</li> <li>12. Loading/Offloading Equipment</li> </ol>		
<b>Long Term Needs</b>		
<ol style="list-style-type: none"> <li>13. Urban Renewal</li> <li>14. Rural Settlement Renewal</li> <li>16. Revisit to construction regulations</li> </ol>		

## SPECIALIST REQUIREMENTS

NO	NAME OF SUBCOMMITTEE	SPECIALISTS/PROFESSIONALS REQUIRED
1	Relief and Psycho-Social Support	<ol style="list-style-type: none"> <li>1. Child protection Specialists(eg Psychologists, Social Workers) X 2</li> <li>2. Logisticians X 4</li> <li>3. social workers X 30</li> <li>4. IT specialists X 2</li> <li>5. Monitoring and Evaluation Specialist X 3</li> <li>6. statisticians X 6</li> <li>7. Psychotherapist and Counsellors X 15</li> <li>8. Social protection specialists X 2</li> </ol>
2	Transport and Logistics	<ol style="list-style-type: none"> <li>1. Logisticians X 3</li> </ol>
3	Roads	<ol style="list-style-type: none"> <li>1.Roads Design and maintenance planner</li> <li>2. Bridge and Road Design Engineers</li> </ol>
4	Administration	<ol style="list-style-type: none"> <li>1.Disaster Management Specialist</li> </ol>
7	Shelter	<ol style="list-style-type: none"> <li>1. surveyors</li> </ol>
8	Health	<ol style="list-style-type: none"> <li>1. Health promotion officers</li> <li>2. Environmental Health Technicians</li> <li>3. Nutritionists</li> <li>4. public Health Officers</li> </ol>
9	Water and Sanitation	<ol style="list-style-type: none"> <li>1. Water tech specialist</li> <li>2. Sanitation specialist</li> <li>3. Hydrologists</li> </ol>
10	Weather	nil
11	Agriculture	<ol style="list-style-type: none"> <li>1. Land use planner</li> <li>2. Horticulturist/Crop Specialist</li> </ol>
12	Education	<ol style="list-style-type: none"> <li>1. Safety and Civil Engineering specialist</li> <li>2. Stationed School Psychologist</li> </ol>

### Coping Mechanisms to Date

1. Use of personal laptops and tablets
2. Depending on well-wisher donations(Development Partners Church, Civic Organizations and Individuals)
3. Depending on volunteer information
4. Use of extended family setup to adopt the needy and homeless
5. Use of public and church institutions as holding points

### **Recommendations**

- Re-siting residential areas
- Revisit the communal land allocation policy
- Adoption and enforcement of all-weather resistant structures.
- Wash related projects be given priority to avert water-borne disease related outbreaks.
- Relocation of some schools to new safer sites.

## **14.0 Conclusion**

This is just a brief synopsis of what transpired together with the requisite possible interventions made to date. The province and the affected districts appreciate all the rendered assistance from government, development partners, church & civic organizations and individuals too many to mention here. Thank you.