

FINAL LIST OF SITES IN PHASE-I (24 CRITICAL LANDSLIDE MITIGATION SITES)														
No	Site No	Package No.	Province	District	DS	GN	Village /Location	GPS		Average area (m ²)	Potential damage (No. of Houses, Facilities etc)	Status	Remarks	Work to be done
								N	E					
1	015	Package-1	Sabaragamuwa Province	Rathnapura	Nivithigala	Peboutuwa	hiriwanaketiya - Agalawatta Road, In between culvert No.26/9and 26/10	6.531454	80.449789	30,000	Thiriwanaketiya - Agalawatta Road	Happened (in 2017)	Cutting and slope failures	Highly potential location for further activation of slope failurers, therefore preventive measures such as soil nailing, retaining walls, reshaing, turfing, surface & subsurface drainage management should be introduced.
2	016		Sabaragamuwa Province	Rathnapura	Rathnapura	Katandola	In between Culvert No. 105/3 & 105/4, in Rathnapura-Palmadulla Road (A4)	6.663729	80.437251	6,700	01 fully damaged house, 04 partially damaged houses, A4 road	Happened	landslide and ground subsidence	Highly potential location for further activation of landslide and ground subsidence, therefore preventive measures such as retaining walls, reshaping, turfing, surface and subsurface drainage management should be introduced
3	017		Sabaragamuwa Province	Rathnapura	Durekkanda	Durrekkanda	At ch +11 km in Rathnapura-Wewalwatta Road	6.707202	80.465180	40,000	25 houses	Happened (in 2017)	Cutting and slope failures	Highly potential location for further activation of slope failurers, therefore preventive measures such as soil nailing, retaining walls, reshaing, turfing, surface & subsurface drainage management should be introduced.
4	018		Sabaragamuwa Province	Rathnapura	Durekkanda	Galabada	At ch +12 km in Rathnapura-Wewalwatta Road	6.707555	80.466944	20,000	10 houses	Happened (in 2017)	Cutting and slope failures	Highly potential location for further activation of slope failurers, therefore preventive measures such as soil nailing, retaining walls, reshaing, turfing, surface & sub surface drainage management should be introduced.
5	003	Package-2	Sabaragamuwa Province	Rathnapura	Ayagama	Ayagama	Ayagama town	6.640051	80.309547	18,000	8 Houses completely destroyed, shopes buildings and main road at high risk	Happened (in 2017)	Slope failure	Highly potential location for re-activation of slope failure, therefore preventive measures such as soil nailing, reshaing, turfing, surface and subsurface drainage management should be introduced to overall slope area located above the town.
6	004		Western Province	Kalutara	Bulathsinhala	Pahiyangala	Pahiyangala Temle	6.647163	80.215750	8,000	Temple buildings and archeological importance	Happened (in 2017)	Slope instability	Highly potential location for occurence of slope failure, therefore preventive measures such as surface and subsurface drainage development should be introduced
7	006		Western Province	Kalutara	Kalutara	Kalutara	Kumari Kanda	6.583211	79.963780	600	Labour department office and kumarikanda temple	Happened (in 2017)	Cutting and slope failures	Highly potential location for re-activation of slope failure, therefore preventive measures such as soil nailing, reshaping, surface drainage management should be introduced.
8	013		Sabaragamuwa Province	Rathnapura	Kalawana	Kalawana	Kalawana Town	6.530603	80.389833	36,700	Fully damaged buildings:03, number of buildings in the town at high risk	Happened (in 2017)	Cutting and slope failures	Highly potential location for re-activation of slope failure, therefore preventive measures such as soil nailing, retaining walls, reshaing, turfing, surface drainage management should be introduced.
9	014	Package-3	Sabaragamuwa Province	Rathnapura	Kalawana	Kalawana	Kalawana Gamini Central college	6.520075	80.393408	900	3 school buildings and main road at high risk	Potential	Slope Failure	Highly potential location for activation of slope failure, therefore preventive measures such as retaining walls, soil nailing, surface drainage management should be introduced
10	026		Western Province	Kalutara	Baduraliya	Athweltota	Near Athwelthota Gangarama temple	6.543632	80.283237	20,000	Temple and main road at high risk	Happened (in 2017)	Landslide	Highly potential location for re-activation of landslide, therefore preventive measures such as debris barrier, reshaping, turfing, tree planting, retaining wall, surface and sub surface drainage management should be introduced
11	027		Western Province	Kalutara	Walallawita	Lihiniyawa	Sri Abhinawarama Viharaya	6.460525	80.165386	1,500	3 temple buildings and the road at high risk	Potential	Cutting and slope failures	Highly potential location for cutting and slope failure, therefore preventive measures such as retaining walls and surface drainage management should be introduced
12	021		Southern Province	Matara	Pitabeddara	Rambukana west	Galle-Madampe road at 57/4 culvert	6.24007	80.488670	600	4 houses and main road at high risk	Happened (in 2017)	Cutting and slope failures	Highly potential location for re-activation of slope failures, therefore preventive measures such as soil nailing, retaining walls, reshaing, turfing, surface drainage management should be introduced.
13	022	Southern Province	Matara	Kotapola	Thenipita	Galle – Deniyaya – Madampe Road, between Cul. 77+050 - 77+450	6.333166	80.564748	9,000	1 house and the main road at high risk	Happened (in 2017)	Cutting and slope failures	Highly potential location for re-activation of slope failures, therefore preventive measures such as soil nailing, retaining walls, reshaing, turfing, surface drainage management should be introduced.	
14	005	Package-4A	Sabaragamuwa Province	Kegalle	Ruwanwella	Thumbaliyadda	Veyangoda-Ruwanwella Road (B445), between Cul. Ch 15+740 - 15+790	7.092124	80.167847	1,500	Ruwanwella - Weyangoda main road at high risk.	Happened (in 2017)	Cutting and slope failures	Highly potential location for re-activation of slope failures, therefore preventive measures such as soil nailing, retaining walls, reshaing, turfing, surface and sub surface drainage management should be introduced.
15	007		North Western Province	Kurunegala	Polgahawela	Ganegoda South	Polgahawela bus stand	7.336245	80.299580	400	Bus stand	Happened (in 2017)	Cutting and slope failures	Highly potential location for re-activation of slope failures, therefore preventive measures such as retaining walls, reshaing, turfing, surface and sub surface drainage management should be introduced.
16	009		Sabaragamuwa Province	Kegalle	Bulathkohopitiya	60D, Puspane	Vilubahene, between Cul. 173 and 174	7.139304	80.357172	15,000	4 houses partially damaged, 26 houses and main road at high risk	Happened (initiated in 2016)	Landslide	Highly potential location for activation of landslide, therefore preventive measures such as surface and sub surface drainage management should be introduced.
17	012		Western Province	Colombo	Seethawaka	Kaluaggala	Kaluaggala Junaction	7.163289	80.502222	10,000	16 buildings in town and main road at high risk	Happened (in 2015)	Cutting and slope failures	Highly potential location for re-activation of slope failure, therefore preventive measures such as reshaping, soil nailing, retaining wall, surface drainadge management should be introduced
18	020	Package-4B	Sabaragamuwa Province	Kegalle	Kegalle	Ranwala	Kegalle Court Complex	7.254802	80.340383	8,000	Court complex buildings and Siyabalapitiya - Kegalle road.	Potential	Cutting and slope failures	Highly potential location for cutting failure and slope failure, therefore preventive measures such as reshaping, soil nailing, retaining wall, turfing, surface drainadge management should be introduced
19	025		Sabaragamuwa Province	Kegalle	Ruwanwella	Thumbaliyadda	Veyangoda-Ruwanwella Road (B445), between Cul. Ch 23+100 - 23+210 (RHS)	7.226802	80.202758	3,000	03 houses and Ruwanwella - Weyangoda main road at high risk.	Happened (in 2016 and 2017)	Cutting and slope failures	Highly potential location for cutting failure and re-activation of slope failure, therefore preventive measures such as reshaping, soil nailing, retaining wall, turfing, surface drainadge management should be introduced
20	001		Central Province	Kandy	Gangawata korale	Dangolla	Lower Circular Road, Jumma Masjid Avenue	7.267086	80.609611	2,500	7 residential houses and a road at high risk	Happened (in 2017)	Slope failure	Highly potential location fo re-activation of slope failure, therefore preventive measures such as reshaping, soil nailing, retaining wall, turfing, surface and sub surface drainadge management should be introduced
21	002		Central Province	Kandy	Kundasale	Gonawala North	Digana Town, Gonawala	7.302431	80.735572	12,500	8 houses, 4 buildings in town area and main road at high risk	Initiated (in 2017)	Landslide	Highly potential location fo activation of landslide, therefore preventive measures such as gabian wall, reshaping, ground anchoring, turfing, surface and sub surface drainadge management should be introduced
22	008	Package-4C	Sabaragamuwa Province	Kegalle	Aranayaka	Narangala	Aranayaka- Hulankapolla road (LHS)	7.131971	80.439060	15,000	18 houses, main road and users at hihg risk	Happened (in 2016)	Cutting and slope failures	Highly potential location for cutting failure and re-activation of slope failure, therefore preventive measures such as reshaping, soil nailing, retaining wall, turfing, surface and sub surface drainadge management should be introduced
23	010		Sabaragamuwa Province	Kegalle	Dehiowita	Dikalla	Dehiowita-Deraniyagala-Nooriya road (B093), between Cul. 5/11 and 5/13	6.961642	80.294550	7,000	08 houses and Dehiowita-Nooriya road ay high risk	Happened (in 2016)	Cutting and slope failures	Highly potential location for cutting failure and re-activation of slope failure, therefore preventive measures such as reshaping, soil nailing, retaining wall, turfing, surface and sub surface drainadge management should be introduced
24	011	Sabaragamuwa Province	Kegalle	Kegalle	51G, Meepitiya	Kegalle Bypass road (RHS)	7.245568	80.358211	5,000	One house, 5 buildings,main and road users at high risk	Happened (in 2016)	Cutting and slope failures	Highly potential location for cutting failure and re-activation of slope failure, therefore preventive measures such as reshaping, soil nailing, turfing, surface and sub surface drainadge management should be introduced	