Status of PWD Vulnerable Locations - Identified in Monsoon Year 2019

			ocation Zone	Zone Cause of water logging			As on 04.07.19		
S.No.	Name of Road /Drain	Location	Zone	Cause of water logging	Ren	nedial Measures	Action taken	Assurance / Timeline	
	-				Short term	Long term			
	Shahdara Circle								
1	G.T. Road	Shahdara Railway Bridge	East- M	Water logging occur due to blockage of line which portion is in EDMC Area.	Temporarly water is pump out from affected area through pump.	Cleaning of sewere line which pertain to EDMC which was already informed to concern EDMC office.	Pumps deployed. Joint visit was carried out with concerned EDMC Officer and informed to clean drain, as it pertains to EDMC.	Water accumulated during rains will be pumped by PWD. Timeline for cleaning of EDMC sewer line is to be given by EDMC.	
2	Vikas Marg	Karkadooma Metro Station	East- M	Low lying area	Pumping	Pumping	Pumps deployed	Water accumulated during rains will be pumped by PWD.	
	Beat Olasta								
3	East Circle Mother Dairy Road	Mother Diary To Laxmi Nagar	East	Low lying area	Pumping	Drain under construction by project zone	Pumps deployed . Drain already constructed by Project Zone.	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped	
4	Vikas Marg	Laxmi Nagar Metro Station	East	Old drain require remodelling	Pumping	Drain remodelling shall be taken up in Street Scaping.		out. Temporary measures taken. Timeline for long term measure - June 2020.	
5	M.B. Road	Vikas Marg Chungi Under Pass	East	Low lying area	Pumping	-	Pumps deployed	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.	
6	Patparganj Road	Ganesh Nagar To Nirman Vihar Both Carriageway	East	Low lying area under railway bridge	Pumping	-	Pumps deployed	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.	
7	Kotla Road	Shashi Garden	East	Low lying area	Pumping	Remodelling of drain carried out	Pumps deployed	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.	
	North-East Circle				- ·				
8	Road No. 59	Before Bhajanpura Red Light / Near Mazaar	East	Low lying area and insufficient capacity of drain.	Pumping		Culvert behind Bhajanpura Mazaar has been constructed to join it with missing drain and to avoid water logging	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.	
9	Road No. 63	Near ITI Nand Nagari / Mandoli	East	Low lying area and insufficient capacity of drain.	Pumping	Both side drains of road no. 63 are to be connected through a culvert and sump near Gagan Cinema	Pump house has been constructed at Gagan T point. No further action.	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.	
10	Road No. 63	Near TR Sawhney Motors	East	Low lying area and water during rain comes from near by colonies to Main Road.		Low Lying area raised.	Pump house has been constructed at near loni gole Chakkar.	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.	
11	Old G.T. Road	Near Tikona Park	East	Water logging occurs due to not proper drainage. Now drain has been constructed and no water logging. In some portion which is low lying area, temporary water logging occurs during rainfall.		Connecting drain etc. will be constructed with Flyover.	Temporary water logging remove by Temp. pumps. Target for drain construction - Dec 2020.	Temporary measures taken. Timeline for long term measure - Dec 2020.	

S.No.	Name of Road /Drain	Location	Zone	Cause of water logging	Ren	nedial Measures	Action taken	Assurance / Timeline
	, Diam				Short term	Long term	-	
12	Loni Road	Loni Road- Durga Puri Chowk to Loni Flyover on service road		Low lying area	Pumping	-	Pumps deployed	Water accumulated during rains will be pumped by PWD.
	Project Circle							
SRD-I	riojeet entre							
	Boulevard Road T- Point	Bhagwan Das Chowk	East	Insufficient capacity of drain	Pumping	450 mm pipe be provided for permanent solution of water logging		All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
14	Round about Kamla Market	Round about Kamla Market	East	Insufficient capacity of drain	Pumping		Temporary pumps provided.	Water accumulated during rains will be pumped by PWD.
15	Lothian Crossing	NS Marg and SPM Marg crossing below Lothian Bridge.	East	Insufficient capacity of DJB Drain and low lying area.	Temporary pumps	Permanent sump & pumping	Construction of permanent sump is completed & pump insatallation is in progress. Target - 15.07.19.	Temporary measures taken. Timeline for long term measure - 15.07.19.
16	SPM Marg	Near Calcutta Bridge	East	Insufficient capacity of DJB Drain.	Temporary pumps	lying of bypass drain	Construction of permanent sump is completed & pump insatallation is in progress. Target - 15.07.19.	
17	Minto Road	Below Railway Bridge	East	Less capacity of DJB Drain	Temporary pumps	Permanent pumping	Permanent pumping station is functioning properly.	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
18	JLN Marg	Near Udasin Akhara	East	Blockage in DJB drain	Temporary pumps	lying of bypass drain	New bypass line is laid.	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
SRD-II						•		
19	Ram Kumar Marg	Between Ram Kumar Marg and Jhandewalan Mandir	East	Sewer line (mix Flow) gets choked	Minor water loggin which is cleared by pump within 15 to 30 minutes.		Desilting of drains done and pump installed for disposal of stagnated water. Attributable to MCD; action to be taken by MCD.	Water accumulated during rains will be pumped by PWD. Further action to be taken by NoDMC.
20	Sadar Bazar Road	P. S. Sadar Bazar Chowk	East	Sewer line (mix Flow) gets choked	do		do	Water accumulated during rains will be pumped by PWD. Further action to be taken by NoDMC.
21	New Rohtak Road (Anand Parbat Industrial area)	Gali No.11, Anand Parbat	East	Sewer line (mix Flow) gets choked	do		do	Water accumulated during rains will be pumped by PWD. Further action to be taken by NoDMC.
22	Chelmsford Road	New Delhi Railway station, Paharganj side	East	Sewer line (mix Flow) gets choked	do		do	Water accumulated during rains will be pumped by PWD. Further action to be taken by NoDMC.
<u> </u>								
<u> </u>	C&ND Circle							
23	Road No. 45	Toe of Wazirabad Flyover	East	No proper drainage	Pumping	Cleaning of bell mouths required	Bell mouths cleaned. Temporary pumps will be deployed if required.	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.

S.No.	Name of Road /Drain	Location	Zone	Cause of water logging	Rem	edial Measures	Action taken	Assurance / Timeline
	/ Diam				Short term	Long term		
24	Burari Road	Near Radio Colony	East	Sewer line connected to SW drain	The flow of		Sewerman/pump deployed time to time for cleaning of drain & during rainy season pumping is done. Additional drain being constructed by PWD; target 31 August 2019.	Water accumulated during rains will be pumped by PWD. Timeline for construction of PWD drain is 31.08.19. Time line for disconnection of sewer line is to be given by DJB.
25	BBM Road	Near Batra Complex	East	Sewer line connected to SW drain		from storm water drain.	Sewerman/pump deployed time to time for cleaning of drain & during rainy season pumping is done. DJB to disconnect sewer connection and connect to already existing sewer line on opposite side of road.	Water accumulated during rains will be pumped by PWD. Time line for disconnection of sewer line is to be given by DJB.
26	BBM Road	Near GTB Metro Station	East	Sewer line connected to SW drain	Pumping	Outram Lane was to be	Drain from Hakikat Nagar to Outram Lane has already been constructed. Temporary pumps will be deployed if required.	Water accumulated during rains will be pumped by PWD. New drain also constructed. Time line for disconnection of sewer line is to be given by DJB.
27	Main Burari Road	Burari Morh	East	The storm water drain maintained by PWD is carrying the flow of sewage of			Sewerman/pump deployed time to time for cleaning of drain & during rainy season pumping is done. DJB to disconnect sewer	Water accumulated during rains will be pumped by PWD. Time line for disconnection of sewer line is to be given by DJB.
28	Main Burari Road	Kaushik Enclave	East	a population of around 14 lacs of Burari and surrounding	Sewer flow rec	uired to be separated from	connection and lay sewer lines in the area.	
29	Main Burari Road	Near Amrit Vihar Morh	East	colonies. Due to continuous flow of sewer in storm water drain overflowing/waterlogging occurs even in dry time.	PWD storm water drain by lying separa sewer line by DJB		Sewerman/pump deployed time to time for cleaning of drain & during rainy season pumping is done. Additional drain constructed by PWD. DJB to disconnect sewer connection and lay sewer lines in the area.	Water accumulated during rains will be pumped by PWD. New drain also constructed. Time line for disconnection of sewer line is to be given by DJB.
30	Main Burari Road	Village Nathupura Morh	East	There is no drainage system	Drainage is required to be laid.		Target for construction of drain in part reach is Jan 2020. In part reach, work cannot be done due to land dispute. Temporary pumps deployed.	Water accumulated during rains will be pumped by PWD. Timeline for construction of part PWD drain is Jan 2020. Time line for construction of balance drain can be given after resolution of land dispute.

S.No.	Name of Road	Location	Zone	Cause of water logging	Rem	edial Measures	Action taken	Assurance / Timeline
	/Drain				Short term	Long term		
31	Gandhi Vihar Road	Near MCD Pump House	East	Due to mixed drainage system	Pumping	Encroached footpath in the form of Ramps/Steps etc. is required to be cleared by NoDMC and sewer disconnection is to be done by DJB.	Temporary pumps deployed. NoDMC to remove encroachment and DJB to disconnect sewer	Water accumulated during rains will be pumped by PWD. Timeline for removal of encroachment is to be given by NoDMC. Time line for disconnection of sewer line is to be given by DJB.
32	Indra Prastha Road	Under I.P. Flyover	East	Over flowing of DJB sewer			Desilting of road side drain completed.	Water accumulated during rains will be
				line	DJB sewer	station to be augmented.	Temporary Pumps deployed during rainy	
					line		season. DJB to augment pumping station.	of sewer pumping station is to be given by
					connected			DJB.
					with road side			
	Dahadan Ohah Zafan	Tilel: Deidere	E t		drain.	New D.O. daris has	Duran da da contra da da minera activa e a contra	
	Bahadur Shah Zafar	Tilak Bridge	East	3	Pumping	Now R.C.C. drain has	Pumps deployed during rainy season.	All necessary measures taken. Waterlogging
	Road			depressed area and slope of		been made.		not likely. However, if any water accumulation
				whole area is under Tilak				during heavy rains, the same will be pumped
- 0.4	Dian Datad			Bridge.	Manhala		Desilities of each side during example to d	out.
34	5	IP Flyover Just	East	Due to overflow of DJB trunk	Manhole of		Desilting of road side drain completed.	5
		After The Loop		sewer line	DJB sewer		Temporary Pumps deployed during rainy	
					line		season. DJB to augment pumping station.	of sewer pumping station is to be given by
0.5	D : D				connected	DJB sewer pumping		DJB.
35	Ring Road	IP Flyover	East	Due to overflow of DJB trunk		station to be augmented.	Desilting of road side drain completed.	
		Towards Sarai		sewer line	drain.		Temporary Pumps deployed during rainy	
		Kale Khan					season. DJB to augment pumping station.	of sewer pumping station is to be given by
								DJB.

S.No.	Name of Road /Drain	Location	Zone	Cause of water logging	Rem	edial Measures	Action taken	Assurance / Timeline
	,				Short term	Long term	1	
36	Ring Road	Nigam Bodh Ghat	East	Drainage problem / Low lying Area	Pumps will be installed during rainy	_	Pumps deployed during rainy season.	Water accumulated during rains will be pumped by PWD.
37	Ring Road	ISBT To Chandgi Ram Akhara Carriageway	East	Drainage problem / Low lying Area	installed during rainy	_	Pumps deployed during rainy season.	Water accumulated during rains will be pumped by PWD.
38	Shamnath Marg	Shyam Nath Marg T-Point Near DMRC Gate	East	Drainage problem / Low lying Area	season. Pumps will be installed during rainy season.	Proper drainage system was required to be laid.	New R.C.C. drain has been constructed.	All necessary measures taken. Waterlogging not likely.
39	Ring Road	Under ISBT Flyover	East	Drainage problem / Low lying Area		_	Pumps deployed during rainy season.	Water accumulated during rains will be pumped by PWD.
40	Ring Road	At Ring Road, ISBT	East	Drainage problem / Low lying Area		_	Pumps deployed during rainy season.	Water accumulated during rains will be pumped by PWD.
41	Ring Road	Kela Road	East	Low lying Area, level difference 2 to 2.5 feet.	Pumps will be installed during rainy season.	_	Pumps deployed during rainy season.	Water accumulated during rains will be pumped by PWD.
42	Ring Road	Chandgi Ram Akhada Red Light	East	Low lying Area	Pumps will be installed during rainy season.	_	Pumps deployed during rainy season.	Water accumulated during rains will be pumped by PWD.
43	Hanuman Setu	S.P. Mukherji Marg	East	DJB Sewer line over flow	Pumps will be installed during rainy season.	DJB to clean sewer line regularly.	Pumps deployed during rainy season.	Water accumulated during rains will be pumped by PWD. Action on cleaning of sewe line to be taken by DJB.
	West Circle							
44	Goswami Tulsi Dass Marg i.e. Road No. 32	Near Beriwala Bagh Round About	North	Partialy drain is missing	Drain and bell mouth cleaned	Connection of drain is in progress & Likely to be completed 31.10.2019	Temp. pump to be provided if required	Water accumulated during rains will be pumped by PWD. Timeline for construction c PWD drain is 31.10.19.

S.No.	Name of Road /Drain	Location	Zone	Cause of water logging	Ren	edial Measures	Action taken	Assurance / Timeline
					Short term	Long term		
45	Rajouri Appartment Road	Near Rajouri Appartment	North	Road is depressed & faulty slope		Permanent pumping system already provided by Electrical Wing.		Water accumulated during rains will be pumped by PWD.
46	Vedic Marg	Near MLA Office	North	Bell mouth is not existing	Drain and bell mouth cleaned	New Drain constructed whereever required & bell mouth provided	Temp. pump to be provided if required	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
47	Mandi Road	Chhoti Sabji Mandi		Dhalao	mouth cleaned	Construction of drain is in progress at damaged portion	Temp. pump to be provided if required	Water accumulated during rains will be pumped by PWD. Timeline for construction of PWD drain is 31.10.19.
48		Hospital	North	Due to improper kerb channel / berm portion	and berns made proper		Temp. pump to be provided if required	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
49	Marg (Hari Nagar Clock Tower to Maya Puri)		North	Culvert is damaged	Culvert has been repaired		Temp. pump to be provided if required	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
50	Prof. Joginder Singh Marg (In front of Janakpuri Distt. Centre)	Centre	North	Low lying area and narrow section of drain	Pumping	Bellmouth re-constructed	Temp. pump to be provided if required	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
51	Authority Road (Janak Puri)	Near Hillton Hotel	North	One side drain is missing and other side is not proper	Pumping	New drain to be constructed.	Drain work is in progress & likely to be completed by 31.07.2019. Pumps deployed.	5
52	Major Deepak Tyagi Marg	Near Hanuman Mandir	North	Low lying area	Pumping	Drainage system being developed	Temp. pump to be provided if required	Water accumulated during rains will be pumped by PWD. Timeline for construction of PWD drain is 31.10.19.
53	Shakti Mandir Marg	Rajouri Garden Main Market	North	Low lying area	Pumping	Drainage system being developed	Temp. pump to be provided if required	Water accumulated during rains will be pumped by PWD. Timeline for construction of PWD drain is 31.10.19.
54	Najafgarh Road	Rajouri Garden Service Road (Near Pind Baluchi Restaurant)		Level difference between carriage way and service road	Pumping	Permanent pump house is to be provided	Temp. pump to be provided.	Water accumulated during rains will be pumped by PWD. Timeline for construction of permanent pump house is 31.10.19
55		Metro Station (Near Laxmi Band Shop)		Drain not connected		Drain connection made		All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
56	100' Road (Patel Chowk to Subhash Nagar Drain (Patel Chowk Road)		North	Dead Culvert	Pumping	Drain work is in progress & likely to be completed by 31.07.2019	Temp. pump to be provided if required	Water accumulated during rains will be pumped by PWD. Timeline for construction of PWD drain is 31.07.19
57		Near Tanki		Lack of Bellmouth	Pumping	Bellmouth Constructed	Bellmouth made	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
58		Near Janak Puri Flyover	North	No drainage available		Drainage work completed		All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
59	Najafgarh road from Subhash Nagar Crossing to Dhauli Piao	Subway		Under subway no proper uplifting sources are available		Wall/ Ramp will be provided in order to avoid entry of rain water.		Water accumulated during rains will be pumped by PWD. Timeline for permanent solution 31.12.19.
60	Najafgarh road from Subhash Nagar Crossing to Dhauli Piao	Subway	North	Under subway no proper uplifting sources are available		Wall/ Ramp will be provided in order to avoid entry of rain water.		Water accumulated during rains will be pumped by PWD. Timeline for permanent solution 31.12.19.
61	Najafgarh road from Subhash Nagar Crossing to Dhauli Piao	Metro Station	North	No drain connection		Drain work is in progress & likely to be completed by 31.07.2019		Water accumulated during rains will be pumped by PWD. Timeline for construction of PWD drain is 31.07.19

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	-				Short term	Long term		
62	Lala Ganesh Dass Marg	Storey, Tilak Nagar		Both side drains merge into one, so overloading due to only one end point	-	Work Completed		All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
63	Guruvirja Nanad Marg	Near Site-I Vikas Puri	North	Parked vehicles, Rehari, Thela and Garbage obstruct flow of storm water.	Pumping	MCD and Traffic Police requested for removal of parking, Rehri Thela and Garbage		Water accumulated during rains will be pumped by PWD. Timeline for removal of encroachment to be given by MCD.
64	Guruvirja Nanad Marg	Near Site-IV Vikas Puri	North	Parked vehicles, Rehari, Thela and Garbage obstruct flow of storm water.	Pumping	MCD and Traffic Police requested for removal of parking, Rehri Thela and Garbage		Water accumulated during rains will be pumped by PWD. Timeline for removal of encroachment to be given by MCD.
65	Najafgarh Road (Shivaji Marg)	Dwarka More	North	Road is depressed due to metro station.	Pumping	Drain along kerb channal under Metro Station to be provided (Drain could not be constructed due to unauthorised encroachment.)		Water accumulated during rains will be pumped by PWD. Timeline for removal of encroachment to be given by MCD.
66	Nangloi - Najafgarh Road	Kunwar Singh Nagar	North			Area pertains to I&FC		Action to be taken by I&FC.
67	Road Sunrise Appt. to DAV School (PWD Road) Vikas Puri	Appts	North	One side drain is under construction.		Work Completed		All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
68	NH-10 (Delhi Rohtak Road)	Nangloi Chowk	North	Due to downfall of drain.	Pumping	improved	Temp. pump provided. Improvement of drainage system in progress. Target - Dec 2019.	Water accumulated during rains will be
69	NH-10 (Delhi Rohtak Road)	Punjabi Bagh Flyover, Underpass	North	Insufficient sump.	Pumping		Sump and drain has been cleaned and Pump has already been installed by Electrical Division. Not required to redesigned.	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
70	Rohtak Road	Rajdhani Park to Swarn Park	North	Due to insufficient size of drain.	Pumping	Drain to be redesigned	Temp. Pump already provided. Not required to redesign. Construction of Permanent Pump Room completed. Installation of pumps will be completed by 31.07.19.	Water accumulated during rains will be pumped by PWD. Timeline for construction of PWD pump room is 31.07.19.
71	Rohtak Road	Mundka Metro Station to Outer Phirni	North	Due to insufficient size of drain.	Water logging removed by Temp. pump	Redesign of drain	Two pumps have been installed on LHS of Rohtak road near Mundka Metro Station. Drain rehabilitated. Redesign of drain not required.	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
72	Rohtak Road	Haridass Colony Tikari	North	Due to drain damaged by DMRC	Pumping	PWD to construct drain	Temp. pump to be provided. Pumps deployed.	Water accumulated during rains will be pumped by PWD. Timeline for construction of drain 31.12.19.
73	Ghevra Kanjhawala Road	Ghevra Village	North	Due to less size of outfall drain of MCD	Pumping	North DMC to redesign their drain	Temp. pump to be provided. Pumps deployed.	Water accumulated during rains will be pumped by PWD. Timeline for redesign of NoDMC drain to be given by NoDMC.
74	Kanjhawala Road	Near NDPL Office	North	Due to low lying area	Pumping		Temp. pump to be provided. Pumps deployed.	Water accumulated during rains will be pumped by PWD.
	North-West Circle							
	North-west Circle		I	NWR-1		1		
75	Lawrence Road Underpass	Lawrence Road Underpass	North	Due to low lying area and non functioning of electric pump.	The Pump replaced by EE, Elect.	The Pump replaced by EE, Elect.	07 Nos. Pumps are functional and remaning 01 No. Pump will be repaired by 10.07.19.	Water accumulated during rains will be pumped by PWD.
76	Swami Narayan Underpass	Swami Narayan Underpass	North	No water logging.	,			No water logging.
77	Zakhira Underpass	Zakhira Underpass	North	Due to low lying area and non functioning of electric pump.	The Pump replaced by EE, Elect.	The Pump replaced by EE, Elect.	08 Nos. Pumps are functional. Pumps deployed	Water accumulated during rains will be pumped by PWD.
78	Roshanara Underpas	Roshanara Underpass		No water logging.				No water logging.
79	K.C. Goyal Marg	Wazir Pur Ind. Area Under Pass		Due to low lying area and non functioning of electric pump.	The Pump replaced by EE, Elect.	The Pump replaced by EE, Elect.	All <u>03 Nos</u> . Pumps are functional.	Water accumulated during rains will be pumped by PWD.
80	Ashok Vihar Underpass	Ashok Vihar Underpass	North	Due to low lying area and non functioning of electric pump.	The Pump replaced by EE, Elect.	The Pump replaced by EE, Elect.	All <u>09 Nos.</u> Pumps are functional.	Water accumulated during rains will be pumped by PWD.

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					Short term	Long term	1	
81	Shalimar Bagh (Kela Godown) Underpass		North	Due to low lying area and non functioning of electric pump.	The Pump replaced by EE, Elect.	The Pump replaced by EE, Elect.	13 Nos. Pumps are functional.	Water accumulated during rains will be pumped by PWD.
82	Ring Road	Prem Bari Pul Underpass	North	No water logging.			 <u>2</u> <u>Nos.</u> pumps are functional and remaining <u>2</u> Nos. pumps are under repair. 	Water accumulated during rains will be pumped by PWD.
83	Madhuban Chowk Underpass (ORR)	Madhuban Chowk Underpass (ORR)	North	No water logging.				
				NWR-2	I			
84	Dr. K.N.Katzu Marg	Road portion near DTC Depot towards ESI Hospital Rohini	North	Drain was not available.	By providing Pump		RCC drain constructed now. Efficacy is to be tested in coming Monsoon. Pump deployed.	
85	Outer Ring Road	Below Mangolpuri Fly Over	North	DSIDC drain is not complete.	Pump is provided by PWD		DSIDC yet to provide about 400mtr. Drain. Pumps deployed	Water accumulated during rains will be pumped by PWD. Timeline for construction of DSIIDC drain to be given by DSIIDC.
86	B-8	Road portion near Rohini Jail from ORR towards Supplementary Drain Rohini	North	Cross drain was not available	Pump is provided		Cross drain constructed and connection also provided to Flood drain. Efficacy is to be tested in coming Monsoon. Pump deployed.	
87	42-A	Opp. NDPL office	North	Cross drain was not available	Pump is provided		Cross drain is not completed. Contractor gone for arbitration. Target date of providing drain 30.09.2019. Pump deployed.	p
87(A)	70 foota road Sultanpuri		North	Nearby roads are at higher level. I&FC drain is not capable of taking discharge during high intensity rain.	provided	raised	Remodeling of drain / raising of road to be completed by 31.12.2019. Pumps deployed.	5
	1	1						

S.No.	Name of Road /Drain	Location	Zone	Cause of water logging		nedial Measures	Action taken	Assurance / Timeline
	N 41 61 1				Short term	Long term		
88	North Circle	Adareh Nagar and	North	1) The area is low lying from	1)Substantial	1 Construction of		Water accumulated during rains will be
88	Mall Road Extn.	Adarsh Nagar and Jahangirpuri Metro Station	North	J.J.Clusters/ DSIIDC Industrial Areas are connected to PWD Drains	cleaning of drain from Azadpur to Mukarba Chowk. 2) Pumps to be installed to discharge additional water from carriageway to the chamber away from the water logging point. Adarsh Nagar: 3) Remodelling	bound which will ultimately cater discharge of industrial area also near Sanjay Enclave. 3. Remodelling of SWD along main road towards Ramgarh and Mahendra		Water accumulated during rains will be pumped by PWD. Timeline for construction works by PWD is Dec 2020. Traget for resolving problem of mixed discharge to be given by DSIIDC.
89	Mall Road Extn.	Mukarba Chowk to Jahangirpuri Metro	North	Huge quantum of water mixed with sewerage (night soil), containing floating material like plastic bags/garbage/waste material/ industrial oily effluent etc. coming from Rajasthan Udyog	culvert has been made functional Under Jahangirpuri Metro Station: 5. As the area under Jahangirpuri Metro Station is low lying and during heavy discharge the storm water mixed with sewage overflow outside the drain, hence the drain has been raised.	culverts connecting SW Drain on both side of carriageway. 5. Reconstruction of culvert in front of Kabirstan along outer Ring Road near Mukarba Chowk. Time Line: Dec'2020 for SI No.2 to 5 . For SI No.1 to be given by DSIIDC		
Couth C		Station			INO.88			
South C		100 foota T-point	South	Water from 100 foota road &		Construction of drain	This point ("T" Doint) has been connected to a	All necessary measures taken. Waterlogging
90	Anuvrat Marg	Anuvrat Marg		M.G. Road, accumulated at 'T' Point being at lower level.		Construction of drain	This point ("T" Point) has been connected to a Nallah by constructing a drain. Now there is no water logging.	not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
91	Aurobindo Road	Adhchini T-Point on Aurbindo Marg	South	DJB sewer line connected to storm water drain.	Pumping	DJB laid separate sewer line.	DJB laid separate sewer line, but due to water flow from very high altitude levelling near to Qutub Minar the sewage water over flow during rain and create water stagnation at this location, for which PWD have to deploy labour during the rain.	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.

S.No.	Name of Road	Location	Zone	Cause of water logging	Ren	nedial Measures	Action taken	Assurance / Timeline
	/Drain				Short term			
92	Aurobindo Road	Aurobindo Marg - Dilip Singh Cut	South	Over flow of DJB sewer during heavy rain.	Pumping	Augumentation of sewer, done by DJB.	No further action required.	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
93	Jhandu Singh Road	Jhandu Singh Light Signal	South	Low lying area	Pumping	Extra bell mouth prepared.	No further action required.	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
94	Mehrauli Badarpur Road	Saket		Flash flood from IGNOU road.	Pumping	system.	Work in progress likely to be completed by 31.10.2019	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is 31.10.19
95	Road	Old Saket Court complex		Flash flood from IGNOU road.	Pumping	system.	Same location as on Sl. No.94.	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is 31.10.19
96	Road	Saket Metro Station, Lado Sarai		Improper slope on road	Pumping	Improvement of drainage system.	Drainage already improved.	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
97	Mehrauli Badarpur Road	DC office, M.B. Road and M.B. Road T Point	South	Flash flood from IGNOU road.	Pumping	Improvement of drainage system.	Same location as on Sl. No.94.	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is 31.10.19
98	Press Enclave Road	Hauz Rani	South	Due to depressed portion	Pumping	-	No further action required.	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
99	Press Enclave Road	In front of Modi Hospital, Gitanjali	South	Due to depressed portion	Pumping	-	Drainag work completed.	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
100	Mehrauli Badarpur Road	Lado Sarai-M.B. Road	South	Flash flood from Lado Sarai area	Pumping	Drainage system improvement	No further action required.	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is 31.10.19
101	Mehrauli Badarpur Road	M.B. Road- IGNOU Cut	South		Pumping	Drainage system improvement	Work in progress likely to be completed by 31.10.2019	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is 31.10.19
102	Press Enclave Road	Press Enclave Road- Select City Mall, Saket	South	Due to depressed portion	Pumping	-	Drainage already improved.	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
103	Press Enclave Road	Saket Court	South	Due to depressed portion	Pumping	-	No further action required.	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
104	M.B Road	Saket Metro Station Gate No 2	South	Improper slope on road	Pumping	Drainage system improvement	No further action required.	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
105	Aurobindo Marg	PTS To Adhchini		DJB sewer connection in PWD Drains	Pumping	Separation of DJB sewer connection	 Temporary/short term measures such as desilting of existing drains and improvement of drain sections where it was considered critical has been completed. During inspection of site) at one location at adhchini T-point (near MCD dhalav/Malba dumping site) located on side of road and footpath) drain section was found insufficient and also liable to be filled up by malba. Accordingly, it has been directed for construction of addtional parallel drain of about 20m length, the work is in progress and will be completed by 15.07.2019. Even after these measures with existing drains it is liable for water logging during heavy rains therefore 2 No pumps at Adhchini and 1 No pump near PTS will be deplyoed permanently during rainy season. 	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is May 2020.

S.No.	Name of Road /Drain	Location	Zone	Cause of water logging	Ren	nedial Measures	Action taken	Assurance / Timeline
	/ Drain				Short term	Long term	1	
							There is very less difference between invert level of side drains and the level of road therefore on increase in water level in drain water flow back to road instead of taking in road water. Therefore complete revival of drainage system is required after rainy season as a long term measure. Target - May 2020.	
106	M.B Road	Devli Red Light	South	Flash flood from Devli Road	Pumping	Drainage system to be improved	 Flash flood comes from from Devli and water gets accumaulated on M.B. Road. Work for channelising the water towards Khanpur Falmandi drain has been completed. However the drain section is insufficient in comparsion to amount of water coming during heavy rains and also the cross drainage could not be desilted completely due to difficult approach and existence of too may services. 2. Another drain to channelise the water towards BRT junction is also required but can be taken up after monsoon. Target - May 2020. For this monsoon season a pump will be deployed on permanent basis w.e.f. 10.07.19. 	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is May 2020.
107	M.B Road	Khanpur Depot	South	Flash flood from Khanpur Village	Pumping	Drainage system to be improved	Work in progress likely to be completed by 31.10.2019	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is 31.10.19
108	IGNOU Road	Ignou Road Dharamkanta, PTS Malviya Nagar	South	Flash flood from IGNOU Road	Pumping	Drainage system need to be improved.	Work in progress likely to be completed by 31.10.2019	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is 31.10.19
109	M.B Road	Khanpur Towards Mehrauli Both Carriageway	South	Flash flood from Khanpur towards Mehrauli	Pumping	Drainage system is improved & will be observed.	 Work of drainage improvement with 1.2m dia pipe has been done during 2017-18. Huge amount of water comes in flash flood due to large catchment area and during last rainy season additional drainage requirement was felt. Tender for the work has been called and awarded after elections. Some essential works will be carried out during rainy season. However complete work can be done only after rainy season. Target - March 2020. Temporary mobile pumps will be deployed as and when required w.e.f. 10.07.19. 	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is March 2020.
110	M.B Road	Devli More	South	Flash flood from Devli Road	Pumping	Drainage system need to be improved.	Work in progress likely to be completed by 31.10.2019	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is 31.10.19
111	Ring Road from Raja Garden Chowk to COD Cut Naraina		South	DMRC work	Pumping	Last year drain work was under construction by DMRC now completed.		Water accumulated during rains will be pumped by PWD.
112	Ridge Road	Opp. APS	South	No drainage	Pumping	Drainage to be provided		Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is 31.12.19.
113	Ring Road	Before Moti Bagh Flyover	South	DMRC work	Pumping	Level of road improved	1	Water accumulated during rains will be pumped by PWD.
114	Ring Road	Opp. Nanakpura	South	DMRC work	Pumping	Drain improved.		Water accumulated during rains will be pumped by PWD.
115	Road No. 25 (Dev Prakash Shashtri Road)	Red Light Inderpuri	South	Due to backflow of open nallah during rain.	Pumping	laying of sewerage line by DJB is under progress.		Water accumulated during rains will be pumped by PWD. Target for laying of sewer line to be given by DJB.
116	Road No. 25 (Dev Prakash Shashtri Road)	A-Block Inderpuri	South	Backflow of sewer	Pumping	laying of sewerage line by DJB is under progress.		Water accumulated during rains will be pumped by PWD. Target for laying of sewer line to be given by DJB.

S.No.	Name of Road /Drain	Location	Zone	Cause of water logging	Rem	nedial Measures	Action taken	Assurance / Timeline
	/ Drain				Short term	Long term	-	
117	Road No. 89 (Girdhari Lal Goswmai Marg)	Near Post office	South	Backflow of sewer	Pumping	Remodeling of drain.		Water accumulated during rains will be pumped by PWD.
118	Road No. 89 (Girdhari Lal Goswmai Marg)	Near Pandav Nagar	South	Backflow of sewer	Pumping	laying of sewerage line by DJB is under progress.		Water accumulated during rains will be pumped by PWD. Target for laying of sewer line to be given by DJB.
119	O.P Bharti Marg	O.P Bharti Marg T- Point	South	Backflow of sewer	Pumping	Remodelling of drain.		Water accumulated during rains will be pumped by PWD. Target for addressing sewer back flow problem to be given by DJB.
120	Shankar Road	Near Mandir	South	Backflow of sewer	Pumping	-		Water accumulated during rains will be pumped by PWD. Target for addressing sewer back flow problem to be given by DJB.
121	Pusa Road	Near Pusa Chowk	South	Backflow of sewer	Pumping	-		Water accumulated during rains will be pumped by PWD. Target for addressing sewer back flow problem to be given by DJB.
122	Pusa Road	Near Dyal Chowk	South	Backflow of sewer	Pumping	Remodelling of drain.		Water accumulated during rains will be pumped by PWD. Target for addressing sewer back flow problem to be given by DJB.
123	Samlakha T-Point to Kapashera Carriageway	Kapashera Red Light Old DG Road	South	Drain to be repaired from Kapashera Chowk to Samalka T Point			Pumps deployed	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is 31.10.19
124	Najafgarh Bijwasan Road	Old BDO Office	South	Low lying area			Pump Installed. MCD is making connecting drain	Water accumulated during rains will be pumped by PWD. Target for construction of MCD drain to be given by SDMC.
125	Najafgarh Phirni Road	Dhansa Stand / Som Bazzar	South	Low lying area	Pump to be installed		Pumps deployed	Water accumulated during rains will be pumped by PWD.
126	Najafgarh Jharoda Road	Exta Vihar	South	Low lying area	Pump to be installed	The estimate has been preapred for raising of road and will be submitted to the competant authority for A/A & E/S		Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is 31.10.19
127	Police Station Road & Peer Baba Road of Bindapur	Police Station Bindapur	South	PWD drain final disposed into DDA sump and from there further goes to main drain through pumping by DDA many times DDA does not operate its sumps timely and due to this our PWD drain gets over flowed.			Letter already been written to the concerned department for proper functioning of sump during rainy season.	Water accumulated during rains will be pumped by PWD. Further action to be taken by DDA.
South-E	ast Circle						-	
128	Captain Guar Marg	Opp. Subji Mandi	South	DJB Sewer duct broken and overflow of sewa water	Pipe connection made to existing drain.	Action to be taken by DJB	Drain constructed to carry the over flowing sewer flow due to DJB sewer duct broken	Water accumulated during rains will be pumped by PWD. New drain constructed by PWD. Further action to be taken by DJB.
	Raja Dheer Sain Marg	Opp. EDEN Hospital		Over flowing of MCD Drain		MCD drain needs to be cleared	MCD drain needs to be cleared	Action to be taken by SDMC.
130	Theka Road, Sri Niwas Puri	Near CTC	South	MCD water leakage from CTC			Water leakage has to be stopped by MCD/DUSIB	Action to be taken by SDMC / DUSIB.
131	Andrews Ganj	Road No. 6	South	Out fall to MCD drain is blocked		MCD drain needs to be cleared		Action to be taken by SDMC.
132	M.P. Road	Modi Mill U-Turn		Low Lying area (Portion with DMRC, MCD Nallah is blocked)	Pumping		Construction of drain in progress will be completed by 10.07.2019.	Water accumulated during rains will be pumped by PWD. Timeline for construction of new drain by PWD is 10.07.19. Further action to be taken by DJB.
133	M.M.A. Road	Jullena Chowk	South	Market Area - DJB Sewer overflow	Pumping	DJB to take action		
134	M.M.A. Road	Escorts Hospital	South	DJB Sewer overflow	Pumping	DJB to take action]	
135	Mathura Road	New Friends Colony	South	DJB water line leakage & sewer	Pumping	DJB to take action		
136	Ring Road	Red-light AlIMS	South	overflow Drain Pipe broken by NDMC & NBCC	Pumping	Drain restored by constructing Manhole and lying RCC Pipe	No more water logging	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.

S.No.	Name of Road /Drain	Location	Zone	Cause of water logging	Rem	nedial Measures	Action taken	Assurance / Timeline
	,				Short term	Long term		
137	Ring Road	Near NBCC	South	Drain broken	Pumping	Drain restored by constructing Manhole and lying RCC Pipe	No more water logging	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
138	Ring Road	Near Moolchand	South	Damaged by different agencies	Pumping	Drain restored by constructing Manhole and lying RCC Pipe	No more water logging	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
139	Ring Road	Near PGDAV College	South	Drain broken	Pumping	Drain restored by constructing Manhole and lying RCC Pipe	No more water logging	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
140	Ring Road	Nizamuddin to Sarai Kale Khan	South	Drain broken	Pumping	constructing Manhole and	under DMRC & NHAI Possession. Pumps deployed.	Water accumulated during rains will be pumped by PWD. Further action to be taken by
141	BRT Road	Near Defence Colony Flyover	South	Drain	Pumping	Connecting Storm water drain to DJB line	-	Water accumulated during rains will be pumped by PWD. Further action to be taken by DJB.
142	Bhairon Road	Subway & Plaza	South	Low Lying area	Pumping	-	Handed Over to ITPO. Pumps deployed	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is 30.06.20
143	BRT Road (from Bharion Marg 'T' point to Defence Colony Flyover)	At Nizamuddin Basti slip road near SDMC Dustbin	South	Due to depression onslip road	Depression to be filled up with D.B.C layer		Whole area to be filled with D.B.C to make proper slope toward drainage pipes & drain. Pumps deployed	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is 31.12.19
144	Mathura Road from DPS to Ashram Chowk		South	Due to DMRC work was in progress	-	Drain size to be improve up to Road DMRC Drain	Drain size to be improve up to Road DMRC Drain. Pumps deployed.	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is 31.12.19
145	Rahim Khan road East Nizamuddin	Near Dr. B Lal Banglow	South	Due to Barapullah drain over flow	Water pump is provided during heavy rain		Proper drainage system to be improve & permanent pumping station is needed. Pumps deployed .	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is 31.12.19
146	Maharani bagh to Manokamna Mandir	Near Manokamna Mandir	South	Out fall of drain damaged due to constraction of DJB, MH work	Blockage has		Cross drainage pipe provided across SDMC road up to mai Nallah near Manokamna Mandir. Pumps deployed.	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
147	SA Road	Govind Puri Metro Station both sides	South	When DMRC diverted storm water drain, the size of the drain was reduced	Pumping	Drain Improved. Desilting of storm water drain in progress		All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
148	Outer Ring Road	Near Savitri Cinema	South	Water logging is due to low lying area	Pumping	Desilting of storm water drain in progress. Arrangement of Pump will be made shortly	Desilting in progress	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is 31.12.19
149	Mathura Road/NH-2	Badarpur to Ashram	South	Jurisdiction of PWD starts from Aali Gaon Not Badarpur. Minor water logging	Pumping	Desilting of storm water drain in progress. Arrangement of Pump will be made shortly	Desilting of storm water drain in progress	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is 31.08.19
150	Mathura Road	Badarpur towards Nehru Place loop	South	Minor water logging	Pumping	Desilting in progress	Desilting in progress	All necessary measures taken. Waterlogging not likely. However, if any water accumulation during heavy rains, the same will be pumped out.
151	Hansraj Gupta Marg	Hansraj Gupta Marg	South	Storm water of Hansraj Gupta Marg is disposed off in MCD drain and due to inadequate size of MCD drain water stagnates on the road		SDMC to improve the drains	SDMC to improve the drains. Pumps deployed	Water accumulated during rains will be pumped by PWD. Further action to be taken by SDMC.
152	Maa Anand Mai Marg	Kalkaji Depot- Maa Anand Mai Marg	South	Low lying area	Pumping	Desilting in progress	Desilting in progress	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is 31.12.19
153	Maa Anand Mai Marg	Maa Anand Mai Marg and MB Road to Kalkaji Mandir	South	Due to overflow of water from DDA Park	Pumping	Desilting in progress. Arrangement of pumps will be made shortly	Desilting in progress	Water accumulated during rains will be pumped by PWD. Timeline for permanent solution is 31.12.19
154	Outer Ring Road	M Block Market GK-I	South	Storm water is disposed off in MCD drain and due to inadequate size of MCD drain water stagnates on the road		SDMC to improve the drains	SDMC to improve the drains. Pumps deployed	Water accumulated during rains will be pumped by PWD. Further action to be taken by SDMC.

S.No.	Name of Road /Drain	Location	Zone	Cause of water logging	Remedial Measures		Action taken	Assurance / Timeline
	-				Short term	Long term	1	
155	Mathura Road	Metro Station Sarita	South	Due to low lying area	Pumping	Desilting in progress.	Desilting in progress	Water accumulated during rains will be
		Vihar.				Arrangement of pumps will		pumped by PWD. Timeline for permanent
						be made shortly		solution is 31.12.19
156	Outer Ring Road	Nehru Place to	South	Low lying area	Pumping	Desilting in progress.	Desilting in progress	Water accumulated during rains will be
		Chirag Delhi				Arrangement of pumps will		pumped by PWD. Timeline for permanent
						be made shortly		solution is 31.12.19
157	Aali Gaon	Aali Gaon	South	Low lying area	Pumping	Desilting in progress.	Desilting in progress	Water accumulated during rains will be
						Arrangement of pumps will		pumped by PWD. Timeline for permanent
						be made shortly		solution is 31.12.19