FLOOD CONTROL

All the four regions in the Union Territory of Puducherry are lying in the coastal zone. It is proposed to take up the flood Control works such as problem of the each of the rivers and the channels in order to avoid flood erosions to protect the fields form inundation and protections of drainage system to avoid submerge of residential areas during the Flood and rainy season.

The following activities are to the taken:

- > Providing inspection roads on channel for inspection and regulator purposes.
- > Desilting works for various channels and tanks.
- ➤ Forming of inspection tracks on the banks of various channel and existing damaged inspection tracks.
- ➤ Restorations of breached and over tapped banks, Coastal protections, Construction of bed dams and related Flood Control Works.
- ➤ To protect the rivers margin from ferry points to Gurumpeta village, various protections works along the left bank of Godavari river margin and dredging works various drainage course are to be taken up in Yanam region.

OUTLAY AT A GLANCE

Sector: FLOOD CONTROL No. of Scheme: 1

Department : PUBLIC WORKS						
					(₹	in lakh)
	Annual Plan 2013-14 Actual Expenditure				1536.04	
	Annual Plan 2014-15 Approved Outlay				3575.50	
Annual Plan 2014-15 Revised Outlay				:	3414.13	
Annual Plan 2015-16 Approved Outlay				:	2802.75	
					(₹	in lakh)
Sl. No.	N. Gal. G.I.	Annual Plan 2013-14	Annual Plan 2014-15		Annual Plan 2015-16	
	Name of the Scheme	Actual Expdr.	Approved Outlay	Revised Outlay	Approved Outlay	Of which capital content
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1.	Strengthening of embankments and channel improvements.	1292.17	875.50	1019.50	802.75	800.00
	Negotiated Loan	243.87	2700.00	1069.00	2000.00	2000.00
	Total (Plan)	1536.04	3575.50	2088.50	2802.75	2800.00
	Centrally Sponsored Scheme (CSS)		Approved Outlay 2014-15	Revised Outlay 2014-15	Approved Outlay 2015-16	
2.	River Management Activities and works related to Border Areas (Flood protection works in Yana region)			1325.63		
	Total (Plan + CSS)	1536.04	3575.50	3414.13	2802.75	2800.00

Scheme No. 1

Sector: FLOOD CONTROL Implementing

Department: PUBLIC WORKS

1. Name of the Scheme : Strengthening of Embankments and

Channel Improvements.

2. Objective of the Scheme

The scheme is mainly intended for protection of banks of rivers and channels to avoid flood erosion and to protect the fields from inundation by construction of retaining walls, revetments, side drains, masonry drains, protection walls, footbridges, culverts, causeways, flood regulators and bridges.

Creation of Infrastructural facilities in the areas in order to avoid intuition of water from flood erosion due to the sea and also constructions of RCC drains in the vaikals in the Union Territory of Puducherry by availing negotiated loan.

3. Actual Physical Achievements made in the Annual Plan 2013-14:

- Providing cover slab over the masonry drai8n at Katterikuppam pet In Mannadipet commune
- Construction of retaining wall on both sides of Karuvadikuppam Vellavari vaikal from Vishnu nagar toilet block to Ponniamman koil in Pududucherry.
- Desilting Muthupillai palayam drain from Muthupillai palayam to NH45 A road culvert at J.J Nagar and Moolakulam, Puducherry.
- Providing drain cover slab on the existing Karuvadikuppam drain at Anai karai medu new Alpha school, Puducherry.
- Regular cleaning of Periyar nagar drain from Kanaga neri nadu madagu to in fall point in the Saram drain near Child hospital in ECR, Puducherry.
- Regular cleaning of Karuvadikuppam drain from Muthialpet culvert to Ambiga theatre culvert in Puducherry (Ist Reach)
- Regular cleaning of Oulgaret Mettuvaikal from Muthirapalayam pump house to NH 45 A culvert near Jaya Nagar in Puducherry.
- Desilting the Karuvadikuppam drain from Vishnu nagar culvert to Muthialpet market culvert in Puducherry
- Desilting the Karuvadikuppam drain from Muthialpet market culvert to Ginger Hotel culvert in Puducherry .
- Construction of retaining wall near the surplus of Kunichampet village Mannadipet commune, Puducherry.
- Construction of protection wall along the right bank of Karuvadikuppam drain from Ginger Hotel bridge to Ambiga theatre culter in Puducherry.

- Regular cleaning of Thelaspet drain from the off take point at Indira nagar to confluence point at Kanaganeri Puducherry
- Regular cleaning of Iyyanar koil drain from NH 45 A road culvert near Nellithope market upto out fall point at Uppar drain, Puducherry.
- Regular cleaning of Mettupalayam drain from Muthirapalayam near Ilango adigal Govt. higher secondary school and in fall into Shanmugapuram drain, Puducherry.
- Desilting of various channel in Kottucherry, Nedungadu, T.R.Pattinam.
- Reconstruction of culvert across at Periyavoikal near Thrashing floor in Nallathur village in Karaikal
- Providing steel bridge across Nanal voikal at Arulapillai chettipet in Kottucherry
- Reconstruction of culvert across Thomba voikal Muthampalampet village in T.R.Pattinam Commune
- Improvements to the Inspection track on the RB of Thalaganiyar (North) channel from junction west street to old bridge at Thondamangalampet in Nedungadu commune.
- Providing steel foot bridge across at the Pattinam channel near Eri madhaku at Muthampalampet in T.R.Pattinan.
- Improvements to the inspection track in RB of Vanjiar from Kannapoorpet cremation yard in Kannapoor village.
- Protecting the Left Bank of subrayaburam drainage channel at Velakumuku channel, vazhakollai channel, Naduthothi, in Uthirankudy village
- Improvements to the Kallady channel near SathanaMadha kovilpet at Pillaitheru vassal.
- Desilting and maintenance of various channel in Noolar river system in Thirunallar section
- Improvements to the inspection track on right Bank of Melaveli voikal at the back side of Batharakaliyamman temple in Ambagarathur.
- Reconstruction of culvert across river Nattar near sembiyangal Head Sluice at Vamattam in Nedungadu commune.
- Improvements to inspection path from Keezhasubrayapuram to Subrayapuram foot bridge in Thirunallar commune.
- Improvements to inspection track on the RB of Kangeyan 'A' channel from manampet cross road to, Alathur road in Neravy commune
- Protecting the Right Bank of Noolar near Pandaravadai voikal Head Sluice in Kumarakudy in Nedungadu
- Protecting the Left Bank of Noolar above sethur road culvert in Thirunallar commune.
- Construction of 2 nos of RCC culvert across Madathu voikal at Thirunallar main road.
- Reconstruction sluice shutter arrangements at Agraharam and thikkereddy sluice in Yanam.
- Urgent restroratin of damaged revetment of ring bund due to floods in July 2013 at GMC Balayogi Colony in Yanam.
- Protecting the eroded portion due to floods July / August 2013 at Bhartha Matha statue and Rajeev Park Beach in Yanam.

- Providing screw gearing shutter arrangements with concrete pedestal to the drainage outlet in New colony Savithri nagar and Farampeta Village in Yanam.
- Protecting the eroded portion due to floods July / August 2013 near pier of bridge at GMC Balayogi varadhi at beach in Yanam.
- > Dredging the silted area of Jetty at Dariyalathippa, Yanam.

4. Physical Achievements for the Annual Plan 2014-15:

- Surface dressing and providing gravel over the Koonichampet Pudhu eri (inner erikarai road) at Koonichampet village in Mannadipet commune, Puducherry.
- Providing gravel over the inspection track from Koonichampet Pazhaia eri (fore shore bund) upto Mannadipet tank in Mannadipet commune, Puducherry.
- Desilting the Vikkaravandi channel from Ch. 0m. to 8500 m. from Panapakkam (Tamilnadu)
- Providing WBM grade I &II and premix carpet over the existing earthern road from Thirukannur Madagadipet road to Sompet road junction in Mannadipet commune, Puducherry.
- Providing revetment at various places in the LB of Thirumalairajanar above Tail end regulator up to Sanniyasi Vadigal in Karaikal.
- Improvements to the Inspection path from Keezhasubrayapuram to Subrayapuram foot bridge in Thirunallar commune.
- Improvements to the Annusamy Pillai Voikal below NH road culvert to MSP Nagar- Phase- I in Karaikal.
- Construction of Retaining wall on the Left Bank of Thirumalairajanar river above Sanniyasi Vadigal in Neravy, Karaikal.
- Protection Work to the Andoor 5 / 9 vents regulator across river Nandalar
- Formation of inspection track on the Right Bank of Grand canal connecting Vadamattam road and Konnakaveli road (Ch.0m to 900m) in reaches.
- Improvements to the inspection path from Kezhasubrayapuram to subrayapuram foot bridge in Thirunallar Commune.
- Improvements to inspection track on the RB of Kangeyan "A' channel from Manampet cross road to Alathur road in Neravy Commune.
- Metalling and premix carpeting the Alankuppam Periya eri karai road at Alankuppam village in Puducherry.
- Desilting the earther channel from Vakkur varathu vaikal to Vadhanur eri vaikal and from Pambai eri varathu voikal to Vadhanur eri voikal (Konomoonchi voikal) in Mannadipet commune, Puducherry
- Improvements to the approach road at Burial ground of Scheduled caste people and inspection track of Suthukeni channel from Suthukeni road upto Mailam bridge in Mannadipet commune, Puducherry
- Improvements to inspection track on Oussudu tank Western bund in Villianur Commune, Puducherry.
- Protecting the damaged apron and toe wall in the Pillaiyarkuppam Anicut (Down stream) during Thane Cyclone in Villianur Commune, Puducherry.
- Construction of retaining wall near the surplus of Kunichampet Pazhya eri at Koonichampet Village in Mannadipet Commune, Puducherry.

- Construction of retaining wall for Koodapakkam Mettuvoikkal of Oussudu tank at Pathukannu, Puducherry 2nd reach from Ch. 49m to 98m)
- Reconstruction of Nadu Madagu, Head sluice in Kanaganeri tank, Puducherry.
- Desilting the Suthukeny channel from head regulator to Thuthipet old bridge (from Ch. 0m to 6500m. in Puducherry.
- Construction of foot bridge across Periya Vellavari adjacent to Annamalai nagar connecting Lingareddipalayam sugar mill road at Manadipet commune, Puducherry.
- Cleaning of light jungle and rubbish on the inclined side of Suthukeny channel bed from Head regulator to Thuthipet old bridge (from ch. O m. to 6500 m.) Puducherry
- Strengthening the right bank of river Nandalar from Kulakudy village to Andoor in Nedungadu commune.
- Improvements to the Right Bank of Vanjiar from Subrayapuram foot bridge to Lingathady regulator in Karaikal.
- Protecting the banks of Karaikal channel from Periyapet to Kamarajar Salai road Culvert in Karaikal.
- Forming and strengthening the LB of Subrayapuram drainage channel from Kezhasubrayapuram to Keezhaputhamangalam
- Improvements to inspection track on the LB of Pravadayanar from Nagore road leading to Railway crossing.
- Protecting the side berm of the inspection track at various places in the LB of Thirumalairajanar from Sanniyasi Vadigal to Kavundatheru Pump House in Neravy.

5. Proposed Physical Targets for the Annual Plan 2015-16:

- Improvements to the road leading to Manalipet periya pet in Mannadipet commune, Puducherry
- Construction of RCC channel side wall in the slided masonry wall portion on the rear side of toilet block and providing cover slab to the balance portion at Katterikuppam channel in Mannadipet Commune, Puducherry.
- Dismantling the existing pipe culvert and reconstruction of culvert at Thideer Nagar along the sitheri vaikal at Sedarapet New colony in Sedarapet village, Puducherry
- Construction of RCC drain with cover slab from Seliamman Nagar OHT to ECR at Kalapet, Puducherry.
- Providing revetment on both sides of feeding channel of Sedarapet Sitheri from Thideer Nagar Culvert Ch. 0 m.to 300 m. at Sedarapet village, Puducherry
- Construction of retaining wall along both sides of Sendanatham channel including providing cover slab at the rear side of temple in Sendanatham village, Puducherry
- Construction of retaining wall from Koodapakkam Mettu voikal of Oussudu tank at Pathukannu in Puducherry (IInd reach) from Ch.98 m. to Pillayarkuppam Authuvaikal

- Construction of retaining wall on both sides of the channel from Thondamanatham Velleri sluice to Mangulam, Ayakulam upto Thondamanatham ravine village @ Thondamantham, Puducherry.
- Construction of RCC channel side wall in the slided masonry wall portion on the side of toilet block and providing cover slab to balance portion at Katterikupam pet, in Mannadipet commune, Puducherry.
- Construction of retaining wall on the Right bank of Korkadu feeder channel near Nalathur tank surplus from Kalikoil to culvert at Sivaranthagam village, Puducherry
- Construction of retaining on the L.B of Korkadu feeder channel opposite to Nallathur tank surplus wear Kalikoil to Nallathur road culvert at Sivaranthagam village in Puducherry
- Construction of protection wall of Thirubuvani tank feeding channel on the downstream side of Madagadi pet inlet chainage from 30 to 100m (near Kalitheethalkuppam road culvert channel model section at Madagadipet in Puducherry.
- Construction of protection wall of surplus course from Andiyarpalayam road culvert to Madhi Nagar culvert (Thirkkanur Road) at Kaleetharkuppam village in Mannadipet commune, Puducherry.
- Construction of protection wall of surplus course from Andiyar Palayam road culvert to Madina Nagar culvert (Thirukkanur Road) at K.T.Kuppam village in Mannadipet Commune, Puducherry.
- Construction of RCC slab culvert across P.S.Palayam surplus channel at Raja Nagar (near Thirukkanur road) at K.T.Kuppam village in Mannadipet Commune, Puducherry.
- Construction of RCC slab culvert across Thamarai kulam channel at Embalam pet in Nettapakkam commune, Puducherry.
- Construction of protection wall in the newly formed surplus course of Abishegapakkam tank, Abishegapakkam Village, (Phase –I)
- Construction of retaining wall on the right bank of Uppar drain at Mariamman Koil street, Kennedy Nagar, Orleanpet Constituencey in Puducherry.
- Strengthening the left bank of feeder channel of Sathamangalam tank, Villianur Commune, Puducherry
- Protecting the main bund by providing chain link and fencing on the Maducarai road side of Madagadipet tank in Puducherry.
- Construction of culvert across the Thamaraikulam channel near Embalam village Nettapakkam Commune, Puducherry
- Protecting the Mettu Madhagu voikkal from Kondam towards main road, Maducarai Village, Puducherry
- Construction of protection wall on the U/S side of Villianur main road of Thamarai kulam in between Balamurugam koil to Pipe culverts at Embalam Village, Nettapakkam commune, Puducherry.(Reach –II in R/B)
- Construction of protection wall in left bank and right bank of Ouralkuttai channel near Higher Secondary school at Madagadipet Palayam, Mannadipet Commune, Puducherry.
- Providing WBM and BT over Manamedu tank northern and western bund road leading to peniyar river at Manamedu village

- Providing road facilites along the Irrigation channel at Pillayar koil street from Baladayutham street to Bharathy street 13th cross in Anna Nagar extension in Puducherry.
- B.T the road on the Left bank of Korkadu feeder channel form Kunjanodai regulator to Embalam main road and Vakkaran Eri surplus to Kulam in Embalam village, Nettapakkam Commune, Puducherry.
- Reconstruction of RCC slab culvert (Skew culvert) across Oural Kuttai channel near Sarathambal Nagar at Thirubuvanaipalayam Village in Madagadipet Commune in Puducherry.
- Construction of inlet structure across Authuvoikkal of Abishegapakkam tank T.N.palayam Village in Nettapakkam Commune, Puducherry
- Protection of tank main bund of Nallur tank on the Eastern side offtake bund by providing fencing at Nallur Village, Madagadipet commune, Puducherry.
- Construction of protection wall on the left & right bank of Thirubuvani feeding channel from Housing board colony to Vinayagar kuttai at Madagadipet in Madagadipet commune, Puducherry.
- Providing B.T road over the inspection track from Cuddalore main road to Sarathambal Nagar at Thirubuvanai Palayam, Puducherry.
- Strengthening the Bangaru channel bund by providing PCC wall near entry point of Bahour eri.
- Construction of RCC box culvert across the drain age channel in first cross of the Kizhakkuvasal Nagar at Nainarmandabam, Puducherry
- Construction of RCC box culvert across the drain age channel in Main street of the Kizhakkuvasal Nagar at Nainarmandabam, Puducherry.
- Construction of RCC box culvert across the drain age channel in fourth cross of the Kizhakkuvasal Nagar at Nainarmandabam, Puducherry.
- Construction of protection wall in channel side near main bund of Abishegapakkm tank, Abishegapakkm village, Ariyankuppam Commune, Pudcherry.
- Construction of protection wall on the southern side of Uralkuttai from Uralkulam voikkal road culvert in Ariyankuppam commune, Puducherry.
- Impts. To the Nadumadhagu supply channel near Sivan Koil Madukarai village, Nettapakkam Commune, Puducherry.
- Protection of channel bund by construction of retaining wall from Palayam madagu flowing through Kudiyirupapalayam in Bahour
- Reconstruction of box culvert across the Iyyanar koil drain to the Iyyanar koil street at Raja Nagar in Orlenapet Constituency in Puducherry.
- Improvements to the road leading to Manalipet periya pet in Mannadipet commune, Puducherry.
- Reconstruction of surplus weir and protecting the surplus course of Abishegapakkam tank, Abishegapakkam village, Ariyankuppam Commune, Puducherry
- Construction culvert and protection wall along the surplus of Abishegapakkam tank in Abishegapakkam village, Ariyankuppam commune, Puducherry.

- Construction of RCC slab culvert across the Ural Kuttai channel at T.V.Koil Chinnapet for newly Patta distributed area in Mannadipet Commune, Puducherry.
- Construction protection wall on the right bank of Uralkuttai channel has chainage 60m to 120m in between T.V.Koil tank surplus channel and Thiurbuvanai Palayam road at newly Patta distributed area in T.V. Koil Chinnapet Mannadipet Commune, Puudhcerry.
- Construction protection wall on the right bank of Uralkuttai channel in between T.V.Koil surplus channel and Thiurbuvanai Palayam road at newly Patta distributed area in T.V. Koil Chinnapet Mannadipet Commune, Puudhcerry.
- Construction protection wall on the left bank of Uralkuttai channel in between T.V.Koil surplus channel and Thiurbuvanai Palayam road at newly Patta distributed area in T.V. Koil Chinnapet Mannadipet Commune, Puudhcerry.
- Construction of RCC slab culvert across P.S.Palayam surplus channel at Raja Nagar (Near Thirukkanur at Kalitheerthalkuppam village in Mannadipet commune, Puducherry.
- Construction of U drain connecting to culvert at Krishna Nagar main road near 1st cross Krishna Nagar Phase I at Krishna Nagar Puducherry road
- Construction of canal at Saram Revenue Village, Puducherry.
- Formation of B.T Road connecting track termial road and state border at Thattanchavady revenue Village in Puducherry.
- Re-providing cement concrete pavement for the damaged portion of the Shanmugapuram Odai on U/S of Vazhudavaur Road junction, Puducherry.
- Construction of drain with cover slab to the supply channel from Olandai Eri between Engineers Colony and Thirupur kumaran Nagar from (ch 0m to 75m)
- Desilting of earthern channel branching from Murungapakkam Eri at Aravindar Nagar Puducherry.
- Providing U drain to the 1st Main road of Nehru Nagar in Marapalam from drainage channel upto 3rd cross @ Puducherry (ch 0m to 100m)
- Formation of black topped road on the right bund of Karuvadikuppam canal from Vishnu Nagar second cross road to Ponniamman Koil in Puducherry.
- Impts. To the drainage voikkal from ch.505.0m to 655m at Thavalakuppam Revenue Village, Ariyankuppam Commune, Puducherry.
- Construction of drain in the Nettapakkam tank drainage voikkal from existing drain to Potharajakulam at Nettapakkam vilalge, Nettapakkam commune, Puducherry.
- Construction of canal regulator works across Vakkaran Eri feeding channel near Pudukuppam and construction of retaining wall fro Purakulam channel form Purakulam to surplus weir at Embalam in Nettpakkam Commune, Puducherry.
- Formation of cement link road connecting truck terminal road and Indira Nagar extension through Guru Nagar in Puducherry.
- Construction of RC drain and Formation of road at Attukaran odai in Mutharaiyan palayam in Thattanchavady revenue Village in Puducherry –
- Improvements to inspection track on Oussudu tank Western bund in Villianur Commune, Puducherry.

- Protecting the damaged apron and toe wall in the Pillaiyarkuppam Anicut (Down stream) during Thane Cyclone in Villianur Commune, Puducherry.
- Construction of retaining wall for Koodapakkam Mettuvoikkal of Oussudu tank at Pathukannu, Puducherry 1st reach from Ch. 0m to 49m)
- Raising existing drainage wall and extension of drianage voikkal, Thavlakuppam village, Ariyankuppam commune, puducherry.
- Construction of retaining wall in the R/B of P.S.Nallur feeding channel from across culvert to Sempadapet Sudukadu culvert at Nettapakkam village, Puducherry.
- Const of compound wall around the Sornavur anicut control room complex at Sornavur in Bahour
- Construction of High level bridge across river Sankaraparani at Thirukanji near IOC Bottling Plant, Villianur commune, Puducherry.
- Construction of Protection wall on the left bank of Uppar drain near Angalamman Koil, JVS, Street Nehru Nagar, Puducherry I reach (From ch 0m to 92m)
- Construction of High level bridge across Uppar drain on down stream side of existing Railway bridge in Kaliamman Koil thoppu Puducherry.
- Construction of PCC retaining wall at breached portion in Saram drain between 2nd cross and 3rd cross of west Brindavan, Puducherry.
- Re-arrangement of dislocated jeddy stores and boulders on the sea shore at the infall point of Karuvadikuppam drain in Kuruchikuppam, Puducherry.
- Construction of retaining wall from Koodapakkam Mettu vaikal of Oussudu tank at Pathukannu in Puducherry (IInd reach) from Ch.98 m. to Pillayarkuppam Authuvaikal
- Improvements to inspection track on Oussudu tank western bund on Villianur commune IInd Reach (from 1050 m. to 1700 m).
- Providing cement concrete road at Mariamman koil kulam bund in Kaikalapet village, Mannadipet commune, Puducherry
- Construction of protection wall in the right bank of Thanikuppam channel in Nettapakkam Commune, Puducherry.
- Construction of protection wall of Thirubuvanai tank feeding channel in between marketing committee and Agricultural form at Madagadipet village in Mannadipet commune, Puducherry
- Construction of foot bridge across periya vellavari adjacent to Annamalai Nagar connecting Lingareddipalayam sugar mill road at Mannadipet Commune, Puducherry.
- Construction of culvert to Siva temple towards across irrigation supply channel in Katterikuppam, Puducherry
- Construction of RCC culvert across Lingaredipalayam periya vellavari channel near Patchai Vazhi amman nagar in Lingaredipalayam, Mannadipet commune, Puducherry.
- Construction of RCC channel side wall in the slided masonry wall portion on the side of toilet block and providing cover slab to balance portion at Katterikupam pet, in Mannadipet commune, Puducherry.
- Construction of protection wall at Mathur Anicut Madhagu of Konamoonchi vaikal leading to Vadhanur tank, Mannadipet, Puducherry.

- Construction drain at Sevittu Ural Voikkal from RC-19 road culvert to Ural Kuttai Eripakkam Revenue Village, Puducherry.
- Construction of culvert across Uralvoikkal near Manakulam, Abisehgapakkam village, Puducherry.
- Construction of protection wall on the L/B and R/B of Thanikuppam drinage channel from inspection track culvert to southern side of Korkadu tank bund.
- Construction of protection wall on the L/B and R/B of Thanikuppam drinage channel from Karikalampakkam main road upto newly construction of compound wall in Nettapakkam Commune, Puducherry.
- Construction of RCC slab culvert across the Thirubuvanai surplus channel for Thirubuvanai Periyapet Nadutheru at Thirubuvanai village in Mannadipet Commune, Pudcherry.
- Construction of RCC slab culvert across the Thiurvandar Koil surplus channel in the bank side of Navadurga school at T.V.Koil village in Puducherry.
- Cleaning the sitheri feeder channel parikalpet thangal surplus channel sitheri thangal supply and branch channel in Bahour
- Connecting the palla madagu channel with in fall point of chavadikuloam in Kirumampakkam in Bahour
- Construction of PCC drain in the Karupatti voikal on the Northern side of Lourdes shrine, Villianur Puducherry.
- Providing approaches to the Pandian street and Chozhan street from eastern bund of Murungapakkam tank at Angalamman Nagar in Velrampet Puducherry.
- Reconstruction of box culvert across the Iyyanar koil drain to the Iyyanar koil street at Raja Nagar in Orlenapet Constituency in Puducherry.
- Improvements to the both banks of Kuthiraikuthi channel above Sukkan kattalai head sluice near Narikurumbai pet in Nedungadu commune
- Strengthening the LB of Akkaraivattam drainage channel from pipe culvert to 12 vents regulator at Akkaraivattam
- Improvements to the Right Bank of Mullaiyar, Hither pallivasal tank at Kajiar street, Nandalar river, Thondamangalam pet to Konnakaveli pet
- Formation of inspection track on the Right Bank of Kangeyan "A" channel from Manampet road to two vents regulator cross bed at Manampet in Neravy commune
- Improvements to the inspection track on LB of Ottadai voikal from Ambagarathur to Kannapoor in Thirunallar.
- Strengthening the RB of Vanjiar from Subbarayapuram foot bridge to Subbarayapuram escape channel infall point in Thirunallar.
- Reconstruction of culvert across subbarayapuram drainage channel at Keezhasubbarayapuram
- Construction of Retaining structure along Godavari Creek against Tusunami at Savithri Nagar in Yanam.
- Widening and improvements to the road from kursampeta to Savithri Nagar road and construction of Box culvert at Farampeta in Yanam.
- Interlinking of French channel and Adavipalam channel with pumping at Yanam.

Negotiated Loan

- Improvement to Karuvadikuppam drain from Ginger Hotel Bridge to Adithi Bridge in MG road by providing protection wall on both sides and cement concrete liming at the bottom in the regarding in Puducherry.
- Construction of protection wall on the left and right bank of Sambodai channel from Kalitheerthalkuppam road culvert to Kalitheerthalkuppam pet near burial ground at Thirubuvanai Village in Mannadipet commune, Puducherry.
- Construction of retaining wall with cover slab in the Vellavari voikkal from Reddiar street to Guru Nagar road culvert, Maducarai Village, Nettapakkam commune, Puducherry
- Construction of protection work in the drainage channel from ECR road to Uppar drain at Thavalakuppam Village, Ariyankuppam commune, Puducherry.
- Construction of protection wall on the left and right bnk of Sambodai channel from Sivaganapathi Nagar to Police station at Thirubuvanai Village in Mannadipet commune, Puducherry.
- Construction of two lane bridge across Malatar River at Nettapakkam Revenue Village, Nettapakkam commune, Puducherry.
- Construction of drain and providing approach road to Selliamman Odai from OHT to ECR at Selliamman Nagar in Periya Kalapet, Puducherry.
- Constn. Flood carrier in the Ganapathy chettikulam drain from PIMS road to ECR culvert in Kalapet, Puducherry
- Construction of check dam across the Sankaraparani river at Chetti Pet village in Mannadipet commune, Puducherry.
- Construction of retaining wall for the Annai Nagar Kalinkal channel from Alankuppam peri eri to the state border, Puducherry.
- Construction of retaining wall for irrigation channel from Throubathi Amman koil to state border Sanjiveerayan pet, Puducherry.
- Construction of retaining wall on both sides of branch feeding channel of Sedarapet sitheri from culvert at new Anganwadi building to main channel of Sedarapet sitheri in Sedarapet new colony, Puducherry.
- Construction of retaining wall on both sides of channel from Thondamanatham velleri sluice to Sedarapet main road culvert at Meenatchi pet Thondamanatham village, Puducherry Phase-I &II
- Construction of bed dam across Sankaraparani river in the upstream of railway bridge at Konerikuppam in Puducherry region.
- Standarzation to the drain parallel to Ramanar street from Murugapakkam tank upto Health employes colony in Sudhana Nagar Nairnarmandapam, Puducherry.
- Inprovements to the Kizhakkuvasal Nagar drain from NH45A (Cuddalore Road) upto Lagoon in Nainarmandapam Puducherry.
- Balance work of Irrigation and Public Health Division of Karaikal District in Union Territory of Puducherry (33 woks under Drainage and Flood Control Sector).
- Strengthening the Right Bank of Nandalar and forming a link road from Andur to Kazhugumedu connecting Thondamangalam and Konnakaveli villages.

- Standardization of Karaikal channel from Railway crossing to Kamaraj Salai in Karaikal.
- Construction of retaining wall in the Left Bank of Arasalar at Beach Road end in Karaikal.
- Protecting the eroded on left bank of Gowthami Godavari river margin due to floods.
- Restoration of slipped portion of Coringa river west bank near new bridge in Yanam.
- Dredging and restoration of silted up Savithri Nagar Fishery Harbour approach channel in Yanam.
- Dredging the drainage course from Farampet culvert towards east from chainage 300 mts. to 1710 mts. in Yanam.
- Desilting the drainage course from Ayyanna Nagar sluice to Yanam steels in Adivipolam area, Yanam.
- Interlinking of French channel and Adavipalam channel with pumping at Yanam.

6. Remarks : Continuing Scheme