

Government of Andhra Pradesh
Department of Horticulture
MIDH Annual Action Plan 2024-25 Component wise Physical & Financial Targets

S. No	Component	Units / Ha./ No	Rs. in lakh	
			Target	
			Physical	Financial
1	Plantation & Infrastructure Development	No	7	160.00
2	Establishment of New gardens	Ha	8506	1452.16
3	2nd & 3rd year Maintenance	Ha	8971	349.88
4	Mushrooms	No	2	16.00
5	Rejuvenation	Ha	1150	176.49
6	Creation of water resources	No	215	450.00
7	Protected Cultivation	Ha	3716	1731.35
8	Integrated Post Harvest Management	No	1030	4224.25
9	Establishment of Marketing Infrastructure	No	232	1367.00
10	Pollination support through Bee keeping	No	5050	44.00
11	Horticulture Mechanization	No	1303	234.42
12	Promotion of Integrated Nutrient Management(INM)/ Integrated Pest Management (IPM)	Ha	3001	126.00
13	Human Resource Development	No	20585	224.24
14	Promotion of Farmers Producers Organization (FPOs)	No	62	682.00
15	Training of officers Outside the Country	No	2	12.00
16	Technology Dissemination Through demonstration/ front line demonstration	No	2	50.00
17	Seminar, Conferences, Workshops, Exhibitions			
	a State level	No	9	27.00
	b District Level	No	16	32.00
18	Information dissemination through publicity, printed literature and Advertisement	No		20.00
19	Development of technology packages in electronic form to be shared through IT Network - (1lakh / dist)	No	20	20.00

20	Technical support group / experts/ staff monitoring / publicity/ video conference/ (project based) IT Development	No		50.00
21	Strengthening of Horticultural Statistical Database	No		50.00
22	Special initiatives	Ha	14700	353.50
23	Mission Management			338.96
24	Terminal Market	No.	1	600.00
25	Centre of Excellence (CoE)	No.		750.00
	Grand Total			13541.25

Government of Andhra Pradesh
Department of Horticulture
MIDH - Annual Action Plan 2024-25 Component & Sub component wise
Physical & Financial Targets

Rs in lakh

S. No	Component & Sub-component		Units / Ha./ No	Assistance	Target	
					Physical	Financial
1	Plantation & Infrastructure Development					
	1	Small Nurseries				
		Public Sector	No	15.00	2	30.00
		Private Sector	No	7.50	4	30.00
	2	Seed Infrastructure	No	100.00	1	100.00
	Sub - Total				7	160.00
2	Establishment of New gardens					
a	Perennials:					
	1	Mango (7.5m X 7.5m)	Ha	0.07980	1000	79.80
	2	Mango (5m X 5m)	Ha	0.09840	20	1.92
	3	Mango (3m X 2m)	Ha	0.24000	13	3.12
	4	Mango (4m X 2m)	Ha	0.20698	7	1.35
	5	Guava (3m X 3m)	Ha	0.17599	260	45.76
	6	Sweet Orange/Acid Lime (6m X 6m)	Ha	0.09602	1000	96.02
	7	Pomegranate(5m X 3m)	Ha	0.16004	260	41.61
	8	Cashew(5m X 5m)	Ha	0.12000	390	46.80
	9	Cocoa (3m X 3m)	Ha	0.12000	2000	240.00
	10	Custard Apple	Ha	0.25440	33	8.27
	Sub - Total				4982	564.64
b	Exotic Fruits					
	1	Dragon Fruit	Ha	0.30000	65	19.50
	2	Avacado	Ha	0.18000	10	1.80
	3	Fig	Ha	0.30000	49	14.63
	4	Passion Fruit	Ha	0.18000	4	0.68
	5	Strawberry	Ha	0.50000	13	6.25
	Sub - Total				140	42.85
c	Niche Fruits					
	1	Aonla	Ha	0.18000	20	3.60

	2	Karonda	Ha	0.18000	25	4.50
	3	Jamun	Ha	0.18000	32	5.76
	4	Tamarind	Ha	0.18000	32	5.76
	5	Jack Fruit	Ha	0.18000	12	2.16
	Sub - Total				121	21.78
3	Hybrid Vegetables Cultivation (Onion is also included with Hybrid varieties)		Ha	0.20	650	130.00
4	a	Loose Flower Cultivation	Ha	0.16	2600	416.00
	b	Cost of planting material & cultivation of high value flowers (Chrysanthemum@.213/-)	Ha	21.30	13	276.90
	Grand Total for Esst of new gardens				8506	1452.17
5	2nd year Maintenance 2023-24					
	1	Mango (7.5m X7.5m)	Ha	0.02660	1032	27.45
	2	Mango (5m X 5m)	Ha	0.03280	13	0.43
	3	Mango (3m X 2m)	Ha	0.08000	4	0.32
	4	Mango (4m X 2m)	Ha	0.06899	0	0.00
	5	Guava	Ha	0.05870	179	10.51
	6	Cashew(5m X 5m)	Ha	0.04000	157	6.28
	7	Cocoa (3m X 3m)	Ha	0.04000	706	28.24
	8	Pomegranate(5m x 3m)	Ha	0.05334	400	21.34
	9	Sweet Orange/Acid Lime (6m X 6m)	Ha	0.03201	1696	54.29
	10	Custard Apple	Ha	0.08480	44	3.73
	Sub - Total				4231	152.58
	2nd year Maintenance (Exotic) (2023-24)					
	1	Dragon Fruit	Ha	0.10000	63	6.30
	2	Avacado	Ha	0.06000	18	1.08
	3	Fig	Ha	0.10000	30	3.00
	Sub - Total				111	10.38
	2nd year Maintenance (Niche) (2023-24)					
	1	Aonla	Ha	0.06000	15	0.90
	2	Karonda	Ha	0.06000	32	1.92
	3	Jamun	Ha	0.06000	40	2.40
	4	Tamarind	Ha	0.06000	21	1.26
	5	Jack Fruit	Ha	0.06000	0	0.00
	Sub - Total				108	6.48
6	3rd Year Maintenance 2022-23					
	1	Mango (7.5m X 7.5m)	Ha	0.02660	934	24.84
	2	Mango (5m X 5m)	Ha	0.03280	35	1.15

	3	Mango (3m X 2m)	Ha	0.08000	7	0.56
	4	Mango (4m X 2m)	Ha	0.06899	0	0.00
	5	Guava	Ha	0.05866	156	9.15
	6	Sweet Orange/Acid Lime (6m X 6m)	Ha	0.03201	1394	44.62
	7	Pomegranate	Ha	0.05334	891	47.53
	8	Cashew(5m X 5m)	Ha	0.04000	319	12.76
	9	Cocoa (3m X 3m)	Ha	0.04000	575	23.00
	10	Custard Apple	Ha	0.08480	27	2.29
	Sub - Total				4338	165.90
	3rd Year Maintenance (Exotic) 2022-23					
	1	Dragon Fruit	Ha	0.10000	72	7.20
	2	Avacado	Ha	0.06000	1	0.06
	3	Fig	Ha	0.10000	17	1.70
	Sub - Total				90	8.96
	3rd Year Maintenance (Niche) 2022-23					
	1	Aonla	Ha	0.06000	6	0.36
	2	Karonda	Ha	0.06000	15	0.90
	3	Jamun	Ha	0.06000	63	3.78
	4	Tamarind	Ha	0.06000	9	0.54
	5	Jack Fruit	Ha	0.06000	0	0.00
	Sub - Total				93	5.58
	Grand Total of 2nd & 3rd yr Maintenance				8971	349.88
7	Mushrooms					
	1	Production Unit	No	8.00	2	16.00
	Sub - Total				2	16.00
8	Rejuvenation					
	1	Cashew	Ha	0.10000	325	32.50
	2	Mango	Ha	0.17500	500	87.50
	3	Sweet Orange/ Acidlime	Ha	0.17380	325	56.49
	Sub - Total				1150	176.49
9	Creation of water resources					
	1	Community Farm ponds	No	20.00	15	300.00
	2	Individual Farm ponds	No	0.75	200	150.00
	Sub - Total				215	450.00
10	Protected Cultivation					
	1	Poly houses				
		1000 sqmt	Ha	46.75	1	28.05
		2000 sqmt	Ha	44.50	1	26.70

		4000 sqmt	Ha	42.20	4	168.80
	2	Shadenet houses				
		1000 sqmt	Ha	35.50	1	44.38
		2000 sqmt	Ha	35.50	1	44.38
		4000 sqmt	Ha	35.50	20	710.00
	3	Cost of planting material & cultivation of high value vegetable @ Rs. 70/Sqmt (Cherry Tomato, Capsicum, European Cucumber etc.)	Ha	7.00	13	91.00
	4	Plastic Mulching	Ha	0.16	3500	560.00
	5	Antibird net	Ha	0.3317	175	58.05
	Sub- total				3716	1731.35
11	Integrated Post Harvest Management					
	1	Pack houses (9mX6m)	No	2.00	804	1608.00
	2	Integrated Pack house	No	17.50	3	52.50
	3	Cold storage	No	140.00	10	1400.00
	4	Primary / Mobile / Minimal processing units	No	10.00	21	210.00
	5	Ripening chambers	No	21.00	6	126.00
	6	Onion Storage Structures	No	0.875	42	36.75
	7	Cold Rooms	No	5.25	139	729.75
	8	Technology induction and modernisation of cold-chain (Modernization of PLC equipment, packaging lines, dock levelers, advanced graders, alternate technologies, stacking systems)	No	12.25	5	61.25
	Sub- total				1030	4224.25
12	Establishment of Marketing Infrastructure					
	1	Rural Marketing	No	10.00	2	20.00
	2	Retail Markets / out lets (environment marketing controlled)	No	5.25	5	26.25

	3	Static/Mobile vending cart/platform with cool chamber	No	0.15	5	0.75
	4	Functional infrastructure for collection, sorting / grading / packing units (Collection Centers)	No	6.00	220	1320.00
	Sub- total				232	1367.00
13	Pollination support through Bee keeping					
	1	Honey Bee colony	No	0.008	2500	20.00
	2	Bee Hives	No	0.008	2500	20.00
	3	Equipment including honey extractor	No	0.08	50	4.00
	Sub- total				5050	44.00
14	Horticulture Mechanization					
	1	Tractor upto 20 PTOH	No	0.75	100	75.00
	2	Power tiller				
		(a). Below 8 BHP	No	0.400	70	28.00
		(b). 8 BHP & above	No	0.600	55	33.00
	3	Tractor / Power tiller below 20 BHP driven equipment				
		a. Plastic mulch laying Machine	No	0.280	6	1.68
	4	Plant protection equipment				
	a)	Thaiwan Sprayers above >16 lit capacity	No	0.080	1000	80.00
	b)	Tractor mounted Sprayer				
	i)	below 20 BHP	No	0.080	35	2.80
	ii)	above 35 BHP	No	0.500	25	12.50
	5	Sowing, Planting, reaping and digging equipments	No	0.120	12	1.44
	Sub- total				1303	234.42
15	Promotion of Integrated Nutrient Management(INM)/ Integrated Pest Management (IPM)					
	1	Promotion of IPM/INM	Ha	0.012	3000	36.00
	2	Bio Control lab	No	90.00	1	90.00
	Sub-total				3001	126.00
16	Human Resource Development					

	a	Trainings of Farmers within state	No	0.01	19775	197.75
	b	Exposure visit to the farmers Outside state	No	0.0625	315	19.69
	c	Training of officers / staff within state	No	0.01	310	3.10
	d	Training of officers / staff Other state	No	0.02	185	3.70
	Sub- total				20585	224.24
17	Promotion of Farmers Producers Organization (FPOs)		No	11.00	62	682.00
	Sub- total				62	682.00
18	Training of officers Outside the Country		No	6.00	2	12.00
19	Technology Dissemination Through demonstration/ front line demonstration		No	25.00	2	50.00
20	Seminar, Conferences, Workshops, Exhibitions					
	a	State level	No	3.00	9	27.00
	b	District Level	No	2.00	16	32.00
21	Information dissemination through publicity, printed literature and Advertisement		No	0.40		20.00
22	Development of technology packages in electronic form to be shared through IT Network - (1lakh / dist)		No	1.00	20	20.00
23	Technical support group / experts/ staff monitoring / publicity/ video conference/ (project based) IT Development					50.00
24	Strengthening of Horticultural Statistical Database					50.00
25	Special initiatives					
	1. Chilli Value chain Development		Ha		12500	25.00
	2. Fruit Care Activities in Mango		Ha	0.1	1500	150.00
	3. Banana Fruit Care Activities		Ha	0.255	700	178.50
	Sub total				14700	353.50
26	Mission Management					338.96

27	Terminal Market	No.		1	600.00
28	Centre of Excellence (CoE)	No.			750.00
	Grand Total				13541.25