PROCEEDINGS OF THE TWENTIETH MEETING OF THE STATE LEVEL SANCTIONING COMMITTEE (SLSC) ON RASHTRIYA KRISHI VIKASA YOJANA (RKVY) -RAFTAAR, HELD UNDER THE CHAIRMANSHIP OF CHIEF SECRETARY, GOVERNMENT OF KARNATAKA ON 30TH APRIL 2019 IN COMMITTEE ROOM 334, VIDHANA SOUDHA AT 11:00 A.M

No. RKVY/20th SLSC/2019-20

Date: 30th April 2019

List of members who attended the meeting is enclosed at the end.

The meeting began with the Commissioner for Agriculture welcoming the Chief Secretary, Government of Karnataka and Chairman, SLSC, RKVY, the Additional Chief Secretary and Development Commissioner, Government of Karnataka, the Director, Directorate of Oil Seeds Development, Hyderabad, (Representative of the Department of Agriculture co-operation and Farmers Welfare, Government of India) and all officers to the meeting. He submitted that the main items on the agenda of this SLSC was to review the status of implementation of the annual action plan of 2018-19 and seeking approval for the annual action plan of 2019-20.

With this brief introduction, the agenda was taken up for discussion and decisions. The following id the record of the proceedings thereon-

1. Confirmation of the Proceedings of 19th meeting of SLSC, RKVY-RAFTAAR

The Proceedings of the 19th meeting of the State Level Sanctioning Committee held on 06th December 2018 was circulated among all the members. Since no comments or suggestions to amend it have been received, the Committee confirmed its proceedings.

2. Action taken report on 19th meeting of SLSC:

i) Utilization of revalidated amount of 2017-18: An unspent balance of Rs.38.04 crores of 2017-18 was released in 2018-19 and permitted by the Committee to be utilized. As against Rs. 38.04 crores, Rs.37.72 crores have been utilized. The details are as follows:

Sl. No	Depts./Institutions	Re-validated amount	Expenditure	Unspent balance
1	Horticulture	3.94	3.94	0.00
2	Animal Husbandry	1.16	1.16	0.00
3	Sericulture	0.39	0.28	0.11
4	Watershed Development	23.73	23.52	0.21
5	UAS, Bengaluru	1.17	1.17	0.00
6	UHS, Bagalkot	1.52	1.52	0.00
7	Agriculture	4.26	4.26	0.00
8	Animal Husbandry (AFDP)	1.87	1.87	0.00
	Grand total	38.04	37.72	0.32

Decision: The Committee noted the expenditure of Rs, 37.72 crores made and approved further revalidation of unspent balance of Rs.32.00 lakhs.

ii) Third Party Monitoring and Evaluation: The Committee reviewed the evaluations status of projects implemented. It was brought to the notice of the Committee that three schemes i.e., Farm Mechanization, Bhoochethana Phase-1 and Micro-Irrigation projects have been evaluated. The Commissioner for Agriculture informed that the evaluation of Farm Mechanization has suggested that farmers be given training in using the farm implement given, in Bhoochethana it has been found to have increased the productivity of crops but the effect of other factors and interventions in contributing to the increased productivity could not be discounted and in case of Micro-Irrigation the findings have been positive. Evaluation of Custom Hire Service (CHSC) center programme through Karnataka Evaluation Authority is under progress.

Decision: The status of evaluations done and its findings are noted by the Committee.

3. Review of 2018-19 RKVY programme:

The State and Central allocation of regular RKVY, sub-schemes and revalidated amount for the year 2018-19, releases and expenditure were presented before the committee as detailed below:

RKVY programme 2018-19

(Financial in crore Rupees)

		Allocation			Releases		Expenditure		ıre	
	Programme	Central share	State share	Total	Centra l share	State share	Total	Centra I share		Total
			R	Regular l	RKVY					
1	Original allocation	104.23	69.49	173.72	104.22	69.48	173.70	104.22	69.48	173.70
	Additional allocation	19.00	12.66	31.66	19.00	12.66	31.66	13.89	9.26	23.15
	Total	123.23	82.15	205.38	123.22	82.14	205.36	118.11	78.74	196.85
2	Sub-schemes	8.11	5.41	13.52	4.134	2.756	6.89	4.13	2.76	6.89
3	Revalidated amount of 2017-18	22.82	15.22	38.04	22.82	15.22	38.04	22.63	15.09	37.72
4	Unspent balance of 2013-14	0.76	0.00	0.76	0.76	0.00	0.76	0.00	0.00	0.00
	Grand total	154.92	102.78	257.7	150.934	100.116	251.05	144.87	96.59	241.45

Department/Institution wise expenditures is given in Annexure – 1

Within this, the status and progress of the revalidated amount of 2017-18 is covered above. The status of Sub-schemes is as below.

(Financial in crore Rupees)

G.		I	Al	location			
Sl. No	Sub-schemes	Implementing Department	Central share	State share	Total	Releases	Expend
1	Crop Diversification Programme	Agriculture	1.048	0.702	1.75	0.87	0.87
		Horticulture	0.552	0.368	0.92	0.46	0.46
		CDP total	1.608	1.07	2.67	1.33	1.33
2	Additional Fodder Development Programme	Animal Husbandry	2.50	1.67	4.17	2.08	2.08
3	Reclamation of problematic (Saline and Alkaline) soils	Watershed Devp. Dept.	3.00	2.00	5.00	2.50	2.50
4	Animal Health	Animal Husbandry	0.84	0.56	1.40	0.70	0.70
5	NADEP Compost pits	Agriculture	0.16	0.12	0.28	0.28	0.28
		Total	8.11	5.41	13.52	6.89	6.89

The Committee noted these figures.

4. Revalidation of 2018-19 unspent grants to be utilized in 2019-20: The department wise unspent grants under RKVY in 2018-19 is tabulated as below-

(Rs.in crores)

Sl. No	Department	2013-14 unspent balance	2017-18 unspent balance	2018-19 unspent amt balance	Total
1	Agriculture	0.00	0.00	0.09	0.09
2	Horticulture	0.73	0.00	7.22	7.95
3	Animal Husbandry		0.00	0.21	0.21
4	Sericulture	0.00	0.11	0.42	0.53
5	Watershed Development	0.03	0.21	0.58	0.82
	Total	0.76	0.32	8.52	9.60

In 2018-19 an amount of Rs. 9.60 crores has remained un-utilized. The Commissioner for Agriculture requested the Committee to permit utilizing the unspent balance of 2017-18 & 2018-19 in 2019-20 and to surrender unspent balance of Rs. 0.76 crores of 2013-14.

Decision: The Committee approved revalidation of unspent balance as below

- a) To surrender Rs. 76.00 lakhs unspent balance of 2013-14 to GoI.
- b) To utilize Rs.32.00 lakhs of 2017-18 in 2019-20.(already covered above in point 2)
- c) To utilize Rs.8.52 crores of 2018-19 in 2019-20. [already covered above in point 2(ii)]

5. RKVY-RAFTAAR programme for 2019-20:

i) Budget allocation:

The Commissioner for Agriculture informed that the State has provided for Rs. 198 crores in the budget for 2019-20. The details of it is as follows-

State Budget allocation

Rs.in crores

Other expenses (059)	General (103+106)	SCSP (422)	TSP (423)	Total
3.96	141.29	36.50	16.25	198.00

However, Government of India has allocated an amount of Rs.179.36 crores towards normal RKVY. The total allocation (normal RKVY) approved for 2019-20 by Government of India then becomes **Rs.298.93 crores** (including State share of Rs.119.57 crores) as below-

RKVY allocation as indicated by GoI - 2019-20

Rs.in crores

	General	SCSP	TSP	Total
Central share (60%)	140.83	26.97	11.55	179.36
State share (40%)	93.89	17.98	7.70	119.57
Total	234.72	44.95	19.25	298.93

Decision: The Committee noted the allocation made by Government of India and requested the Finance Department to make provision for additional State budget allocation of Rs.101crores to utilize Government of India allocated funds. It directed the Commissioner for Agriculture to submit an appropriate proposal on file through the Secretary, Agriculture.

(Action: The Commissioner for Agriculture and the Finance department)

ii) Approval of project proposals for 2019-20:

It was brought to the notice of the Committee that the State Level Project Screening Committee under Chairmanship of Additional Chief Secretary and Development Commissioner, in the meeting dated 01st February 2019 approved projects amounting to Rs.243.51 crores. This approval included 2018-19 carried over projects amounting to Rs.14.45 crores (Annexure-2) approved in 18th SLSC.

Detailed discussions were made on the projects presented by implementing Department/Institutions, taking into account of Government of India comments.

Decision: The Committee agreed to accord its approval for the following projects which were recommended by SLPSC subject to the condition that they, and each item of work within them, are supported by RKVY division of Government of India.

	Department of Agriculture	Rs.in crore	Project
Sl. No	Name of the project	Component	cost
1	Distribution of Tarpaulins under subsidy to farmers (subsidy is 50% for general and 90% under SCSP and TSP)	Distribution of Tarpaulins	10.00
2	Improvement of Moogbean (Green Gram) and Vegetable Cowpea productivity in Karnataka State (ongoing project)		0.31
3	Establishment of a Center for Millets training and processing facility.	Establishment of training facilities for the farmers and agriculture entrepreneurs, establishment of small- scale demo-millets processing units.	0.040
		a) Establishment of training hall and boarding facilities for the farmers and agriculture entrepreneurs.	2.242
		b) Establishment of training materials and audio-visual aids.	0.10
		c) Establishment of small-scale demo millets processing units.	1.40
		d)Preliminary training.	0.25
		e) Furnitures and Boarding Materials.	0.25
		f) Landscaping.	0.10
		Project total	4.34
4	Raitha Siri for promotion of millets	Assistance to farmers through DBT as an incentive for area expansion of millets@ Rs.6,000/ha (target 50000 hectares).	30.00
		b) Establishment of nutri-cereals primary processing units at 50% subsidy.	1.20
		c) Market Linkage through capacity	0.22
		building. <i>Project total</i>	31.42
		e total (4 projects)	46.07

II. Department of Horticulture

Rs.in crores

Sl. No	Name of the project	Component	Project cost
	Implementation of PPP-	Project cost @ Rs. 1.00 lakh per farmer. This	5.00
1	IHD	will be shared by Government (DOH) maximum	
1		upto 50% and remaining 50% will be shared by	
		Farmer / FPO/ Corporate.	
	Decision: The Committee of	approved the project as per GoI comments and dis	rected the
	Department to submit individ	dual DPRs and get clearance from the concerned Di	ivisions of
	GoI before implementing the	projects.	
2	Formation of Farmer	Third year maintenance of FPO formed during	2.035
2	Producer organization	2015-16 (Existing FIGs)	
		Administrative cost for PMU	0.015
		Project total	2.05
	Decision: The Committee ap	oproved the project in principle & instructed the De	epartment
	to allow choice of registration	on of FPOs under Societies Act/Co-operative Societ	ies Act or
	under Companies Act. The L	Department to write a letter to GoI/SFAC in this rego	ard.
3	Mechanization in	Providing financial assistance / subsidy to	10.00
	Horticulture	farmers for Different Categories of Farm	
		Machinery / Implements /	
	Figure 1 and	Iorti total (3 Projects)	17.05

III Department of Animal Husbandry & veterinary Services

Sl. No	Name of the project		
1	Strengthening of Animal Services in Karnataka		
a]	Supply of Large animal ultrasound scanning machines for spot disease diagnosis to 30 taluk veterinary hospitals	1.98	
	Project total	1.98	
2	Formation of FPO	7.96	
	Decision: The Committee approved the project in principle & instructed the Deto allow choice of registration of FPOs under Societies Act/ Co-operative Society under Companies Act. The Department to write a letter to GoI/SFAC in this regular.		
3	Fodder Development Programme		
d]	Supply of post harvest equipment (chaff cutter)	1.57	
	Project total	1.57	
	AH Total (3 Projects)	11.51	

IV. Department of Sericulture

Rs.in crores

Sl. No	Name of the project	Component	Project cost	
1	Assistance for Trenching / Mulching in Mulberry Gardens for Seed Farmers – bv / MSC & Bivoltine Hybrid Farmers	Unit cost proposed: Rs.30,000/- per acre, subsidy Rs.15,000 / acre. Rs.15,000 X 1333 beneficiary=200.00 Lakhs.	2.00	
2	Formation of Farmers Produce Organization (FPOS) to Promote Quality in Cocoon and Silk Production		0.53	
9	Decision: The Committee approved the project in principle & instructed Department to provide choice for registration of FPOs under Societies Act operative Societies Act or under Companies Act. The Department to write a letter GoI/SFAC in this regard.			
	Sericulture	e total (2 projects)	2.53	

V. Department of Fisheries

Rs.in crores

Sl. No	Name of the project	Component	Project cost
.1	Demonstration of Freshwater prawn culture in the state.	Demonstration of freshwater prawn culture in the state. (27 inland districts of	2.50
	Upgradation of Fish Seed	State) a. Recurring costs, 1. Preparation of ponds	
2	Production Farms in Karnataka	(@Rs. 15,000/acre for 15 acres each year) Narayanapura fish farm, Shivapura fish	4.73
	Fisheries	farm(Rs.7.23 crs) total (2Projects)	7.23

VI. Watershed Development Department

Sl. No	Name of the project	Component	Project cost		
1	PPPIAD	Funding for projects under PPP – IAD	15.00		
	Decision: The Committee approved the project as per GoI comments and directed the Department to submit individual DPRs and get clearance from the concerned Divisions of GOI before implementing the projects.				
2	Farmer Producer Organization (FPO)		5.00		
	Decision: The Committee approved the project in principle & instructed the Department to provide choice for registration of FPOs under Societies Act/Cooperative Societies Act or underCompanies Act. The Department to write a letter to Gol/SFAC in this regard.				
		WDD total(2 Projects)	20.00		

VII. Department of Agriculture Marketing

Grameena Raitha Santhe | Marketing Infrastructure

Name of the project

Rs.in crores	
	Project cost
	15.00

	The second secon	
Agri	Marketing total(1 Project)	15.00

Component

VIII. CFTRI, Mysore

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No

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Rein	crores
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Sl. No	Name of the project	Component	Project cost
2.	Establishment of Centre of Excellence	Recurring Contingency:	2.55
1	for Millet Processing and Research	Chemicals/	
		Consumables/Spares,	
		Non-recurring Contingency:	10.00
		Works and Services, Equipment	
	CFTRI total (1	Project)	12.55

IX. UHS Bagalakote

	res

IA.	UHS Bagalakole	K5.II	crores
Sl. No	Name of the project	Component	Project cost
1	Establishment of sewage water treatment plant and screening of horticulture crops using sewage water at Kolar eastern dry zone of Karnataka	Equipment/instrument, Mist chamber	2.00
		Project cost	2.00
2	Precision farming in vegetable crops: Tomato, Capsicum and Okra	Non-Recurring contingencies	0.35
	•	Recurring contingencies	0.08
		Project cost	0.43
3	COE for Capacity building and training facility for FPO (Ongoing)		2.50
	UHS Bagalakote to	tal (3 Projects)	4.93

X. IIHR Rs.in crores

Sl. No	Name of the project	Component	Project cost
1	Development of Yellow Vein Mosaic	Recurring/consumables	0.116
	Virus (YVMY) Tolerant Okra	Collecting samples for analysis	0.004
	cultivars using Marker Assisted	Work Station for Genome	0.08
	Selection (ongoing)	sequence and marker analysis	
		with software	
	-	Project cost	0.20
2	Strengthening the Farmers on	Recurring/ Consumables	0.425
	adoption of improved Horticultural		
	Technologies, through Digital		
	Documentaries (ICT) in Karnataka		
	State		
		Non- recurring	0.025
		Admin cost as per GoI guidelines	0.009
		(2%)	
		Project cost	0.46
	IIHR total (2	Projects)	0.66

XI. KSSC Rs.in crores

Sl. No	Name of the project	Component	Project cost
1	Strengthening of	Seed processing facilities by installation of	
	infrastructure facilities for	new hi-tech machanaries at Kalaburgi,	3.00
	seed processing and seed	Kolar,Bellary &Mandya	
	treatment.		
		Seed treatment machineries @ Vijayapura &	
		Gadag	0.90
	K	SSC total (1Project)	3.90

XII. KSSOCA Rs.in crores

Sl. No	Name of the project	Component	Project cost
	Promoting Seed and organic certification in the State (During	Seed and Organic certification centre at Bellary	1.50
	2019-20)		
	KSSOCA total	(1 Project)	1.50

XIII. Cooperative Department		Rs.in crores	
Sl. No	Name of the project	Component	Project cost
1	Creation Of Post Harvest Agri- Infrastructure, Primary Processing And Value Addition - Establishment Of Integrated Unit For Coffee Hulling, Grading & Packing, Areca Grading & Packing And Storage Facility (Godown) For Pepper At Kalasa	Civil Works & Buildings Plant & Machinery Contingencies @ 2% of Preoperative expenses,	2.58
	Co-operative Departm	ent total (1 Project)	2.58

XIV. KCDC, Mangaluru

N > 111	crores

AIV.	. KCDC, Mangaluru		Rs.in crores
Sl. No	Name of the project	Component	Project cost
1	Area Expansion & Reviva	l of Cashew Plantations	
	1. Cultural Operation		
	a) Rejuvenation of 600 ha.	of cashew plantations @ Rs.20,000/- per ha.	1.20
	2.Awareness Programme		
	a) Conducting of workshop	for farmers (2 workshops)	0.005
	b) Study tour to farmers within India		0.003
	3.Soil and water conservat	ion work like digging of water ponds, gully	0.20
	4. Construction of Seed Storage Shed at Mangalore		0.25
	5. Raising of cashew grafts	3	
	a) Development of infrastru Kerevase, Kundapur & Vola	cture for 4 cashew existing nurseries at Badal,	0.006
	KCDC, Mangaluru total (1 Project)		1.664
	b) Raising of HYV cashew gr for distribution/ sale to farmers @ Rs.36/graft)	afts for 2019-20	1.08
	Decision:KCDC is directed	to submit separate DPR for this component as per	GoI comments

XV.

	Administrative cost	3.00	
1		2.00	

Projects approved in principle subject to approval of Government of India are given in the Annexure 3

Note: 1. All projects are to be implemented in accordance with the comments by Government of India (Copy of letter No:1-12/2019-RKVY Dated:26.04.2019 enclosed)

2. With respect to reasonableness of cost for various components, all the implementing agencies are directed to follow KTPP norms.

Abstract of 2019-20 projects approved as per GoI comments

Sl.	Department / Institutions	2018-19 carried over projects approved in 18th SLSC		Projects approved in 20th SLSC		Total	
		No.	Amt.	No.	Amt.	No.	Amt.
1	Agriculture	0	0.00	4	46.07	4	46.07
2	Horticulture	2	3.61	3	17.05	5	20.66
3	Animal Husbandry	3	4.21	3	11.51	6	15.72
4	Sericulture	6	6.03	2	2.53	8	8.56
5	Fisheries	1	0.60	2	7.23	3	7.83
6	WDD	0	0.00	2	20.00	2	20
7	Agri. Marketing	0	0.00	1	15.00	. 1	15
8	CFTRI	0	0.00	1	12.55	1	12.55
13	UHS, Bagalkot	0	0.00	3	4.93	3	4.93
14	IIHR	0	0.00	2	0.66	2	0.66
15	KSSC	0	0.00	1	3.90	1	3.9
16	KSSOCA	0	0.00	1	0.85	1	0.85
17	Co-operative Dept	0	0.00	1	2.58	1	2.58
18	Karnataka Cashew Development Corporation Ltd, Mangalore	0	0.00	1	1.664	1	1.664
19	Administrative cost	0	0.00	0	3.00	0	3.00
	Total	12	14.45	27	149.524	39	163.97

6. Ratifications:

i) Re-allocation of 2018-19 grants: Re-allocation of 2018-19 grants of the projects amounting to Rs.58.08 crores which has been permitted to be re-allocated in 19th SLSC meeting, and few projects on file subject to approval of Committee (Annexure-4).

Decision: The committee ratified the revised allocation of Rs. 58.08 crores

ii) Projects implemented for the additional grants: GoI had allocated an additional grant of Rs.19.00 crore for 2018-19. This was released for SLSC approved projects to implementing Department/Institutions with State share of Rs.12.66 crores [total Rs.31.66 crores]. This was approved by Additional Chief Secretary and Development Commissioner on file. This is placed before the Committee for ratification (Annexure-5).

Decision: The committee ratified the allocation of additional grants of Rs.31.66 crores.

iii) Fodder Development programme (Rs.5.00 crores): The SLPSC chaired by Development Commissioner approved the project "Fodder Development programme" for implementation by Animal Husbandry Department. This was approved by the Chief Secretary on file Subject is placed before SLSC for ratification.

Decision: The committee ratified the implementation of project of "Fodder Development programme"

iv) Center of Excellence for Capacity building and training facility for FPO (Rs.5.00 crores): The SLPSC chaired by the Development Commissioner approved the project "Center of Excellence for Capacity building and training facility for FPO" for implementation by UHS Bagalkot. This was approved by the Chief Secretary on file subject is placed before SLSC for ratification.

Decision: The committee ratified the implementation of project of "Center of Excellence for Capacity building and training facility for FPO."

v) Horticulture Department:

a) Post facto approval for utilization of Rs.54.855 lakhs for the project "Assistance for purchase of water tankers". This was approved in principle in 18th SLSC subject to GoI clearance. GoI in its comments had initially not supported the project. However, in February 2019 the GoI has given approval for utilization of Rs.54.855 lakhs. The subject for decision on ratification of the expenditure is placed before the Committee.

Decision: The committee ratified the implementation of project of "Assistance for purchase of water tankers."

b) Revision of allocation of 2018-19 for Horticulture Department:

As per 18th the SLSC the Horticulture Department had an allocation of Rs.1955.00 lakhs. Subsequently after surrender of funds by other RKVY implementing agencies, re-appropriation and additional funds from GoI the allocation was revised to Rs.3347.00 lakhs this has been approved in the 19th SLSC /on file by the Chief Secretary and also the Development Commissioner.

Rs.in lakhs

Sl. No	Programme	Approved budget in 18th SLSC	Revised allocation
1	Incentive for Post-Harvest Management Activities in Horticulture	656.00	656.00
2	Computerization of Horticulture Department	300.00	487.00
3	Development of Departmental Laboratories	199.00	299.00
4	Precision Farming in Horticulture Crops	100.00	100.00
5	Strengthening of Center of Excellence for Protected cultivation, Somanahalli Kaval, Hassan	200.00	270.00
6	Strengthening of Center of Excellence for Floriculture, Tunga Horticulture Farm, Shivamogga	100.00	100.00
7	Strengthening of Center of Excellence (training), Maddur(OnGoIng Project)	100.00	200.00
8	Assistance for purchase of Water tankers	300.00	54.86
9	Horticulture Mechanisation	0	780.14
10	Strengthening of Center of Excellence for Vegetables, Dharwad	0	100.00
11	Implementation of PPP-IHD project	0	300.00
	Total	1955.00	3347.00

Decision: The committee ratified project wise revised allocation for Horticulture department.

c) Modification of the allocation approved for the project Development of Departmental Bio-centers: As per 18th the SLSC the Horticulture Department had an allocation of Rs.199.00 lakhs for Departmental Bio-centers. Subsequently after surrender of funds by other RKVY implementing agencies, re-appropriation and additional funds from GoI the allocation was revised to Rs.299.00 lakhs this has been approved by 19th SLSC /on file by the Chief Secretary and also the Development Commissioner.

The Horticulture Department has proposed post facto sanction for changes in Bio-center wise allocation.

Rs.in lakhs

Sl.	Name of the	Budget approved	Revised allocation
No	Biocentre/Laboratory	in 18th SLSC	for the year 2018-19
1	Davanagere Biocentre	92.00	123.91
2	Mysuru Biocentre	77.00	125.71
3	Bidar Biocentre	30.00	49.38
		199.00	299.00

Decision: The committee ratified the modification proposed by Horticulture department for the project "Development of Departmental Bio-centers".

d) Modification of the allocation approved for the project Center of excellence for protected cultivation Somanahalli kaval, Hassan: As per 18th the SLSC the Horticulture Department had an allocation of Rs.200.00 lakhs for Center of excellence for protected cultivation Somanahalli kaval, Hassan Subsequently after surrender of funds by other RKVY implementing agencies, re-appropriation and additional funds from GoI the allocation was revised to Rs.270.00 lakhs this has been approved by 19th SLSC /on file by Chief Secretary and also Development Commissioner.

The Horticulture Department has proposed post facto sanction for inter component changes in allocation.

Rs.in lakhs

Sl. No	Component	18th SLSC approvals	Re- allocation amount
1	Infrastructure and Civil works Construction of training hall above the office building, boundary structure (compound wall and chainlink fencing) around the centre, Installation of solar pumping system from water storage structure/borwell and solar street light. Installation of pipe line, electrification and drip irrigation for excisting crop. Development of internal road with drainage facility at center. Repair of HA quarters. Land development activities (Jungle clearance, JCB, rotavator and cultivator work) for protected and open cultivation.	153.35	231.00
2	Field demonstration in Farm Under Protected and open condition. Cultivation of Vegetables & flowers crops in Naturally ventilated polyhouse, cultivation of flower/vegetable crops in Insect Proof Net house, purchase of inputs for vegetable seedling production in hi-tech polyhouse and demonstration under open field condition.	30.65	21.00
3	Training to farmers, officers and purchase of training aids (Electronic equipments, computer, laptop, projector, UPS, CC camera and furniture).	7.00	6.00
4	Others Purchase of farm equipments, procurement of Hybrid seeds, fertilizers, plant protection chemicals, labels, manures, mulching sheet, bioagents, biopesticide, growth regulator, traps etc for open cultivation of flower and vegetable crops cultivation, purchase of plastic crates, weighing scale, cost of fuel for equipments and mechanies, documentation, monitoring and evaluation etc	9.00	12.00
	Total	200.00	270.00

Decision: The committee ratified the modification proposed by Horticulture department for the project "Center of excellence for protected cultivation Somanahalli kaval, Hassan".

7. Approval for implementing RKVY Sub-schemes during 2019-20: The Committee accorded in principle approval for the implementation of the following four RKVY subschemes, subject to allocation as indicated by the Government of India.

- 1 Reclamation of problematic (Saline and Alkaline) soils
- 2 Crop Diversification Programme
- 3 Additional Fodder Development Programme
- 4 Animal Health scheme

8. Approval of ATMA Scheme SEWP 2019-20

As per paragraph 5 of the Government of India letter dated 11-04-2019, the SLSC for RKVY is to approve the action plan i.e. SEWP-2019 of ATMA for getting the funds from the Government of India. The Committee approved the action plan of SEWP 2019-20 for Rs.4482.60 lakhs.

S. No.	Activity	Physical Target	Financial Target (Rs. in lakh)
1.	State Level Activities (A1 to A8)	4772	93.42
2.	District Level Activities (B1 to B15)	78445	1378.62
3.	Innovative Activities -District Level (D & E2)	203	116.00
4.	Innovative Activities – State Level (C1, C2 & E1)	158	24.50
5.	Innovative Technology Dissemination Component (F)	232	87.00
6.	Manpower Component (G)	777	2783.06
	TOTAL (1 TO 6)	84587	4482.60

Other important decisions taken by the Committee in the meeting:

- 1. Departments/Institutions to ensure that there is no parking of RKVY funds and to compulsorily utilize funds released for the projects for which they were approved.
- 2. RKVY- RAFTAAR has been approved by Government of India for funding upto 2019-20. Therefore, project implementation period has to be recast accordingly.
- 3. All the projects are to be implemented in accordance with the Operational guidelines of RKVY-RAFTAAR, 2017-18 to 2019-20.
- 4. The observations/comments of respective divisions of Government of India, RKVY division and ICAR are to be complied. Revised DPRs should be submitted to Government of India and clearance should be obtained for the updated/revised DPR before implementation.
- 5. Cost norms and financial assistance in similar Govt. of India/State Govt. Schemes/Programmes shall be followed.

- 6. While implementing the approved projects, there should not be any duplication of funds with the activities of any other schemes.
- 7. DPRs of Infrastructure projects / civil works activities should include plan details, drawings, cost estimates of the building.
- 8. Third party evaluation of the projects being implemented under RKVY should be taken up by the Departments/Institutions.
- 9. All implementing agencies should submit Audited UCs of 2018-19 immediately to the nodal Department.

The meeting concluded with vote of thanks to and from the Chair.

(T M Vijay Bhaskar)

Myaylohana

Chief Secretary

Government of Karnataka & Chairman, SLSC,

RKVY-RAFTAAR

Annexure - 1

Department/Institution wise releases and Expenditure for the year 2018-19

	ble -2				0/
SI. No	Name of the Department	Allocation	Releases	Expenditure	%
I	Normal RKVY				
	Agriculture	57.27	57.27	57.18	99.84
2	Horticulture	32.72	32.72	25.52	78.00
3 -	Animal Husbandry	68.19	68.17	67.96	99.69
4	Sericulture	5.97	5.97	5.55	92.96
5	Fisheries	3.88	3.88	3.88	100.00
6	Watershed Devp. Department	2.67	2.67	2.09	78.28
7	UAS, Bengaluru	1.50	1.50	1.50	100.00
	UAS Raichur	5.00	5.00	5.00	100.00
8		1.45	1.45	1.45	100.00
9	UAHS Shivamogga			6.98	100.00
11	UHS, Bagalakote	6.98	6.98		
12	KSSC	8.83	8.83	8.83	100.00
13	KSSOCA	4.50	4.50	4.50	100.00
	Directorate of Cashew	1.89	1.89	1.89	100.00
14	Research, Puttur			107	
15	KCDC, Mangalore	4.27	4.27	4.27	100.00
16	IIHR	0.26	0.26	0.26	100.00
	Total	205.38	205.36	196.85	95.86
II	Sub-Schemes	13.52	6.89	6.89	100.00
	Revalidation	38.04	38.04	37.72	99.16
	Unspent balance of 2013-14	0.76	0.76	0.00	0.00
1 V	Grand total	257.70	251.05	241.45	96.18

Annexure-2
List of projects approved in 18th SLSC recommended for funding during 2019-20
Rs.in crores

Sl. No	Project	Project cost
I	Department of Horticulture	
1	Development of Departmental Biocenters	1.61
2	Implementation of PPP-IHD	2.00
	Horti total	3.61
II	Department of Animal Husbandry	
1	Research and Extension Projects of Veterinary University.	
b]	Hygeinic Milk Production & Skill Development	0.40
	Project cost	0.40
2	Strengthening Frozen Semen Production Centers and Livestock breeding farms for genetic upgradation.	• • • •
c]	Strengthening of existing infrastructure facilities at four Amruthmahal cattle breeding subcentres, Chikkayemmiganuru (Chitradurga district), Ramagiri (Chitradurga district), Rayasandra (Hassan district) and Basur (Chikkamagalur district)	2.00
e]	Establishment of frozen semen banks at Mysore, Gulbarga and Munirabad	1.31
٠,	Project cost	3.31
3	Strengthening of Animal Vaccination and Diagnosis Services in Karnataka	
a]	Development of Recombinant Protein Based Diagnosis kits	0.50
	Project cost	0.50
	A.H total	4.21
III	Department of Sericulture	
1	Assistance for trenching/mulching in mulberry gardens for seed farmers - pure bivoltine /pure multivoltine (mysore seed area) farmers and bivoltine farmers of the cluster areas & bivoltine hybrid farmers of other areas	1.92
2	Assistance for providing disinfection cum fogger and cooler units to stabilize the cocoon crops	1.50
3	Package for enhancement of soil health –for quality and productivity.	1.50
4	Drum kit technology/amit technology for tree mulberry plantation	0.75
5	Farmers producer organization	0.20
6	Supply of bamboo mountages (chandrikes) for pure mysore seed rearers.	0.16
	Sericulture Total	6.03
IV	Department of Fisheries	0.60
1	Assistance for supply of fishery requisites to fishermen for increasing the fish production	0.60
	Fisheries Total	0.60
	Grand Total	14.45

Annexure-3

Projects approved in principle subject to approval of Government of India

	,	Rs.in c	crores
I	Animal Husbandry		
Sl.	Name of the project	Component	Project cost
1	Comprehensive Poultry Developm	nent	
a]	Establishment of Backyard Poultry Kalburgi Taluk and District.	Breeding Centre in Kesartagi Village of	2.50
]		AH total	2.50
II	Fisheries		
1	Utilization of saline, Alkaline and water logged areas for freshwater prawn culture in Cauvery, Tungabhadra and Krishna Command areas"	a. Recurring costs, 1. Preparation of ponds (@Rs. 15,000/acre for 15 acres each year)	0.51
		eries total	0.51
III	UAS, Bengaluru		
1	Empowerment of small and medium farmers of Chikkaballapur and Tumkur districts through precision agriculture based integrated farming system (IFS) for doubling individual farm income.	Critical Inputs, Training & Capacity building, Printing and Publishing: Other recurring contingency, Non-recurring contingency	1.87
2	Establish gene bank at University	Civil structure	2.20
	of Agricultural Sciences, Bengaluru	1.Cold rooms (15' × 15') with compartments and racks 2.Preparation Rooms	
		3.Pre-breeding (crossing block/polyhouse)	
		4Phenotyping platforms	
		Weather-controlled green house	0.77
		Equipments/furnishing	0.75
		Project cost	2.95
3	Assessment of Farm ponds for water harvesting and recycling through solar energy in micro	Civil works: Construction of farm pond	0.64
	watershed.	Recurring contingencies:	0.04
		Non-recurring contingencies:	0.33
		Project cost	1.00

Rs. in Crores

Sl.	Name of the project	Component	Project
SI.	Name of the project	Component	cost
4	Web based online fertilizer recommendation through STCR approach for selected district of Karnataka	Infrastructure: Data Center, Laboratory facility with sample storage, Human Resource Development/Capacity building, Exposure visit to stakeholders	0.86
	-	Equipment's and other facilities: Equipment's/Software's	0.60
		Contingency,	0.50
		Project cost	1.96
5	Enhancement of Organic mulbury production and its quality through efficienty water management technics and moisture consurvation practices		1.60
4	UAS Bengalu	ru total (5 Projects)	9.38
IV	UAS, Dharwad		0.05
1	Genetic Diversity and	Non Recurring Contingency	0.85
	Commercialization of Soapnut (Sapindus trifoliatus) in Northern	Recurring Contingency	0.35
	Transitional Zone of Karnataka	Training components	0.03
	TIMIDAN CIAN E CIA	Project cost	1.23
2	Promotion of rural	Non Recurring Contingency	1.40
	entrepreneurship through skill	Recurring Contingency	0.10
	development Training and Incubation Centre for millet	Training expenses	0.10
	processing	Project cost	1.60
	UASD	Dharwad total	2.83
V	UAS, Raichur	nai waa totai	
1	Mechanization of selected farm operations through drones and other remote controlled on-farm equipment	Recurring Contingencies	0.12
		Non-recurring Contingencies	0.60
		Project cost	0.72
2	Establishment of the Vacuum Packaging Laboratory for Extending the Storability (Seed Viability) of Pulse Crop Seeds for long term storage		0.35
		Recurring Contingencies	
		Non-recurring Contingencies	0.90
		Institutional charges	0.03
		Project cost	1.28

Rs. in Crores

Sl.	Name of the project	Component	Project cost
3	"Crop Health Card for Paddy": Crop health and production monitoring by deploying UAVs & IoT and Establishment of centre of excellence for modern technology	Equipments, Machineries and Furniture, Works and other Expenditure, Institutional Charges @2%	0.97
		Project cost	0.97
	UAS F	Raichur total	2.97
VI	UAHS Shivamogga		
1	Standardization and Popularization	Operational cost	0.41
	of Direct Seeded Rice in Command Areas of Southern	Equipment (Methane estimation etc) and lab development	0.06
	Transition zone of Karnataka	Capacity building (Seminar/workshop)	0.02
		Administrative cost @ 2 %	0.01
		Project total	0.50

Annexure - 4
Projects implemented during 2018-19 after re-allocation approval from the 19th SLSC and SLPSC

Sl. No	Dept./Insts.	Projects	Project cost
1	Agriculture	Distribution of Tarpaulins for post harvest processing	19.10
2		Construction of RSK Buildings	12.50
		Agri Total	31.60
3	Horticulture	Integrated Development of Horticulture under PPP-IHD	3.00
4		Strengthening of Center of Excellence (Training). Maddur - Infrastructure and Civil works	1.00
5		Strengthening of Center of Excellence for Vegetables. Dharwad - Retail outlet and compound wall	1.00
6		Mechanisation in Horticulture	5.35
7		Center of Excellence for Protected Cultivation, Somanahalli Kaval, Hassan(OnGoIng Project)	0.50
8		Computerization of Horticulture Department	
		Horti total	11.10
9	Department of Animal Husbandry	Supply of Eight Liquid Nitrogen Silos for Cold Chain Maintainance and storage of frozen semen	2.40
10	·	Upgradation of Vaccine Storage, Packing and Dispatch at Bengaluru IAH&VB	1.00
11		Fodder Development Programme	5.00
		AH total	8.40
12	UAS Bengaluru	High throughput PHENOMIC platform to accelerate crop improvement for drought prone rainfed crops	0.73
13	UAS Raichur	Establishment of State of art processing and Value addition center for millets at UAS,Raichur, KVK,Kalaburagi, KVK Hagari(1 year project)	3.75
14	UHS Bagalakote	COE for Capacity building and training facility for FPO (total project cost Rs.5.00 crores)	2.50
	Buguianote	Grand total	58.08

Annexure - 5

List of projects which received amount with additional grants during the year 2018-19

Sl.	Description 4	Project
No	Project	cost
I	Horticulture Dept.	
1	Development Departmental Bio-Centers	1.00
2	Mechanisation in Horticulture	3.00
3	COE Somanahalli Kaval, Hassan	0.20
4	Computerization of Horticulture Department	1.62
	Horti total	5.82
II	Department of Animal Husbandry	
1	Strengthening Animal Health, Services in Karnataka	
a]	Strengthening of Existing Taluk veterinary Hospitals	8.45
	Project cost	8.45
2	Research and Extension Projects of Veterinary University.	
a]	Establishment of Model Feed Technology Unit, Fodder Museum and strengthening of Feed Analytical Laboratory for Knowledge and Skill Empowerment of Farmers to augment livestock Productivity in Malnad Region	0.50
	Project cost	0.50
3	Strengthening Frozen Semen Production Centers and Livestock breeding farms for genetic upgradation.	
a]	Bull Mother Farm at Hullenahalli	2.03
b]	Bull Mother farm at Lingadahalli, Chikkamagalur District	2.00
d]	Establishing three new Amruthmahal cattle breeding centres at Bilavala (Chikkamagalur district), Bidire (Hassan district), Kynodu (Chitradurga district).	5.00
	Project cost	9.03
4	Strengthening of farmers training Center and creation of infrastructure for skill development	
a]	Construction of building for farmers training Center, Bidar	0.14
==/	Project cost	0.14
	Animal husbandry total	18.12

D .	
Re in	crores
113.111	CIUICS

SI.	,	Project
No	Project	cost
III	Department of Fisheries	
1	Upgradation of Fish Seed Production Farms in Karnataka	1.27
	Fisheries total	1.27
IV	UAS Raichur	
1	Green Synthesis and Characterization of Nano Pesticide for Enhancing the Quality of Agricultural Produce	0.61
	UAS Raichur total	0.61
V	UAS Shivamogga	
1	Evaluation and Popularization of Laser Land Levelling Technology Over Traditional method in Bhadra Command area	0.14
2	Establishment of FMTTI	0.57
	UAS Shivamogga Total	0.71
VI	UHS Bagalakote	
1	Establishment of centre for research & development on Potato & Sweet potato under University of Horticultural Sciences Bagalakote in collaboration with International Potato Centre	2.00
	UHS Bagalakote Total	2.00
VII	KSSOCA	
1	Construction of Quality control divisional level Seed and Organic Growers/Producers Training Centres at Bagalakote & Gadag	1.50
2	Establishment of centre of excellence in organic Certification at Bengaluru	0.70
	KSSOCA Total	2.20
VIII	Directorate of Cashew Research - Puttur	
1	Farmer participatory soil and plant health management - an attempt for improving live hood of cashew farmers of costal Karnataka	0.93
	DCR Puttur total	0.93
	Grand Total	31.66

List of participants for the meeting of 20th State Level Sanctioning Committee on Rashtriya Krishi Vikas Yojana-RAFTAAR convened on 30.04.2019

- 1 The Chief Secretary, Government of Karnataka, Vidhana Soudha, In the Bengaluru.
- 2 The Additional Chief Secretary & Development Commissioner, Government of Karnataka, Vidhana Soudha, Bengaluru.
- 3 The Director, Directorate Of Oilseeds Development, Hyderabad
- 4 The Principal Secretary, Animal Husbandry and Fisheries, Government of Karnataka, Vikasa Soudha, Bengaluru.
- 5 The Principal Secretary, Co-operation Department, Government of Karnataka, Bengaluru.
- 6 The Secretary, Department of Agriculture, Government of Karnataka, M.S. Building, Bengaluru.
- 7 The Secretary, Department of Horticulture and Sericulture, Government of Karnataka, M.S. Building, Bengaluru. .
- 8 The Commissioner for Agriculture, Department of Agriculture, Government of Karnataka, Sheshadri Road, Bengaluru.
- 9 Commissioner for Sericultural Development & Director of Sericulture, The The Department of Sericulture, Government of Karnataka, M.S. Building, Bengaluru.
- 10 The Commissioner, Watershed Development Department, Cauvery Bhavan, Government of Karnataka, Bengaluru.
- 11 The Director of Agriculture, Department of Agriculture, Government of Karnataka, Sheshadri Road, Bengaluru
- 12 The Director of Horticulture, Department of Horticulture, Government of Karnataka, Lalbagh, Bengaluru
- 13 The Director of Fisheries, Department of Fisheries, Government of Karnataka, Bengaluru.
- 14 The Director, Department of Agriculture Marketing, Bengaluru.
- 15 The Director of Research, UAS, Bengaluru.
- 16 The Director of Research, UAS, Dharwad
- 17 The Director of Research, UAS, Raichur
- 18 The Director of Research, UAHS, Shivamogga
- 19 The Director of Research, UHS, Bagalakote
- 20 The Additional Director of Agriculture, Department of Agriculture, Bengaluru.

- 21 The Additional Director, Department of Horticulture, Lalbagh, Bengaluru
- 22 The Additional Director (Extension), Department of Animal Husbandry & Veterinary Services, Bengaluru.
- 23 The Additional Director, Department of Sericulture, Bengaluru
- 24 The Managing Director, KSSC, Bengaluru
- 25 The Managing Director, Karnataka Cashew Development Corporation, Mangalore.
- 26 The Deputy Secretary-1, Finance Department, Government of Karnataka, Vidhana Soudha, Bengaluru.
- 27 The Principal Scientist, CSIR-CFTRI, Mysore
- 28 The Principal Scientist & Nodal Officer RKVY, ICAR- IIHR, Bengaluru.
- 29 The Regional Director, World Vegetable Centre, ICRISAT Campus, Hyderabad.
- 30 The Joint Director of Agriculture, KSSOCA
- 31 The Joint Director(Horticulture), Rural Development Commissionrate

Copy to:

- 1. The Secretary to the Government of India, Department of Agriculture, Cooperation and Farmers Welfare, Ministry of Agriculture & Farmers Welfare, New Delhi.
- 2. The Joint Secretary (RKVY), Government of India, Department of Agriculture, Cooperation and Farmers Welfare, Krishi Bhavan, New Delhi.
- 3. The Secretary/Joint Secretary to Government of India , Department of Animal Husbandry, Dairying & Fisheries, Krishi Bhavan, New Delhi.
- 4. The Advisor (Agriculture), NITI Aayog, Government of India, Agriculture Division, Sansad Marg, New Delhi
- 5. The Additional Chief Secretary and Development Commissioner, Government of Karnataka, Vidhana Soudha, Bengaluru.
- 6. The Additional Chief Secretary, Forest, Ecology and Environment Department, Govt. of Karnataka, M.S. Building, Bengaluru.
- 7. The Additional Chief Secretary, Finance Department, Vidhana Soudha, Govt. of Karnataka, Bengaluru.
- 8. The Additional Chief Secretary, Planning & Statistics Department, Govt. of Karnataka, Bengaluru
- 9. The Principal Secretary, Co-operation Department, Govt. of Karnataka, M.S. Building, Bengaluru.
- 10 The Principal Secretary, Water Resource Department, Govt. of Karnataka, Vikasa Soudha, Bengaluru.
- 11 The Principal Secretary, Rural Development & Panchayath Raj Dept, Govt. of Karnataka, M.S. Building, Bengaluru.
- 12 The Principal Secretary, Horticulture and Sericulture, Govt. of Karnataka, Bengaluru.

- 13 The Principal Secretary, Animal Husbandry & Fisheries, Govt. of Karnataka, Bengaluru.
- 14 The Secretary, Agriculture Department, Govt. of Karnataka, M.S Building, Bengaluru
- 15 The Vice Chancellor, UAS, GKVK, Bengaluru.
- 16 The Vice Chancellor, UAS, Dharwad.
- 17 The Vice Chancellor, UAS, Raichur
- 18 The Vice Chancellor, UAHS, Shivamogga
- 19 The Vice Chancellor, UHS, Bagalakotee
- 20 The Commissioner, Animal Husbandry and Veterinary Services, Bengaluru
- 21 The Commissioner, Horticulture, Bengaluru.
- 22 The Director of Agriculture, Bengaluru.
- 23 The Director of Animal Husbandry, Bengaluru.
- 24 The Director of Fisheries, Bengaluru.
- 25 The Director of Sericulture, Bengaluru.
- 26 The Director, KSSOCA & Agriculture Marketing, IIHR
- 27 The Managing Director, KSSC Ltd.,
- 28 The Managing Director, Karnataka Cashew Development Corporation, Mangalore.
- 29 The Principal Scientist, CSIR-CFTRI, Mysore
- 30 The Regional Director, World Vegetable Centre, ICRISAT Campus, Hyderabad.

Copy for kind information to the:

- Personal Secretary to Chief Secretary to Government of Karnataka, Vidhana Soudha, Bengaluru.
- 2. Personal Secretary to Additional Chief Secretary & Development Commissioner, Government of Karnataka, Vidhana Soudha, Bengaluru.

Commissioner for Agriculture