

Subject: **Tamil Nadu-RKVY-16th SLSC Meeting-Draft Minutes sending**

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From: TAMIL NADU WATERSHED DEVELOPMENT AGENCY <edtawdeva@gmail.com>

16th SLSC Draft Minutes 02.04.2018.docx (218kB)

Dear Sir,

I have herewith attached the draft minutes of the 16th Meeting of SLSC held under the Chairmanship of the Chief Secretary to Government on 02.04.2018. Kindly give your remarks in this regard so that the minutes can be put up to the Chairman, SLSC for approval.

Thanks and Regards,
Kayarkanni,
Agricultural Officer

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**Draft Minutes of the 16th Meeting of the State Level Sanctioning Committee
(SLSC) of the National Agriculture Development Programme held on
02.04.2018**

List of participants is annexed.

At the outset, the Agricultural Production Commissioner and Principal Secretary to Government, Agriculture Department welcomed the Chief Secretary & Chair person of the SLSC, Additional Chief Secretary, Finance and other members to the meeting. He introduced the Government of India representative, Shri. V.K.Srivastava, Under Secretary, RKVY Division to the Chief Secretary and other participants. The APC & Principal Secretary to Government gave an overall view about implementation of NADP in the State. He informed the Committee that so far an allocation of Rs.3500 crore has been made under NADP since the inception of the scheme by both Government of India and the State Government. The APC explained the Committee that as the allocation for the State is expected to be much less than 2017-18 in view of the overall reduced budgetary allocation by Government of India, the projects which match the absolute requirement of the departments alone will be prioritized and taken up for implementation and the remaining projects which are approved by the Committee will be kept under shelf of projects. While replying to the concern raised by the Additional Chief Secretary, Finance regarding overshooting of budget than the actual allocation, the APC assured that prioritized projects to the level of allocation and release alone will be proposed for sanction of funds. The Chief Secretary remarked that shelf of projects can be taken up if additional allocation is received. The record of discussions is as below:

Agenda I

Confirmation of the Minutes of the 15th meeting of the State Level Sanctioning Committee held on 20.04.2017 respectively.

Resolution - Confirmed.

Agenda II

Action taken on the Minutes of the 15th State Level Sanctioning Committee.

Resolution – Recorded.

Agenda III

Review of Department wise performance for the year 2017-18:

Discussion: The APC informed the Committee that the progress shown in the presentation is based on the latest report given by the departments and explained that Tamil Nadu has been a fore runner in getting the fund release from Government of India as per the allocation and also in implementing the projects adhering to Gol guidelines. He pointed out that the overall financial achievement is 78%. The CS reviewed the performance department wise and requested the HoDs to give the probable date of completion. With 77% financial achievement, the Director of Agriculture replied that the Construction of Integrated Agricultural Extension Centre project is underway and will be completed by June 2018.

The Commissioner of Agricultural Marketing responded by saying that only one project on Tomato Puree vending machine is pending for want of technology from IIFPT, Thanjavur. He further informed that the fabrication of the vending machines has already been started and expected to be completed in 2 months' time.

The Fisheries Director informed the Committee that the two infrastructure projects which were earlier proposed to be taken up by PWD are now to be taken up by the Fisheries Harbour Engineering division and the tenders have been floated. The purchase in case of Squid jigging project has been initiated and will be completed in a month's time.

The Director, Research, TANUVAS informed that tenders for the two infrastructure projects have been floated and the works will be completed by June 2018.

The Managing Director, TNCSC assured that the work on covered shed for paddy storage at Madurai will be completed in 3 months as the work is very much under progress.

The Registrar of cooperative societies informed that the works are almost over and will be completed in 2 weeks.

The APC informed the Chief Secretary that the performances of the implementing departments are periodically reviewed and the progress is expedited.

Resolution – Reviewed and Recorded.

Agenda IV

Project Proposals for the Year 2018-19

The APC stated that, for the year 2018-19, projects have been proposed for an amount of Rs.654.393 crore to accommodate more projects and take them up on priority basis based on the allocation. The APC requested the Heads of implementing departments to present their projects before the committee. He requested the concerned Secretaries also to provide inputs. The APC informed the Committee that a pre scrutiny meeting has been conducted at Government of India level on 26.03.2018 and most of the projects have been supported. The projects/components for which some observations have been given by Government of India have to be flagged by the Heads of implementing departments then and there to initiate discussion and arrive at a conclusion. The APC opined that the observations of Gol have to be taken care of.

When the Additional Chief Secretary, Finance asked about the procedure being followed for allocation to States, the APC explained that weightage for various criteria fixed by RKVY guidelines will be considered for calculating the interstate allocation. The APC presented the overall budget abstract for the year 2017-18 and requested the Heads of implementing departments to present their projects before the Committee.

Project Proposal No. 16.1

Project Title : Strategic Rice Production Programme (SRPP)

Implementing Department : Department of Agriculture

Project Cost : Rs. 9000.00 Lakh

Remarks of Gol : Component: Ploughing subsidy for direct sowing
"This may be taken as technology demonstration instead of direct subsidy"
Component : Popularization of Machine planting
"In principle project is supported. Cost norms may be as per centre /state norms."
Component : Publicity
"This may be taken from 1% Admin funds of RKVY"

Discussion : The CRA flagged the importance of selection of short duration

varieties of paddy during Samba season especially in tail end regions in the wake of reduced water availability in canals and also late onset and early withdrawal of monsoon. When the ACS, Finance enquired about the options available for short duration varieties, the VC, TNAU informed that varieties as short as 90 days duration are available. The APC informed the Committee that the newly released variety Co 52 (MGR 100) is being encouraged for seed multiplication to replace BPT 5204 during next year as BPT is of longer duration (140 days) and susceptible for diseases. The ACS Finance opined that the need for inundation resistant varieties like CR 1009 is no more felt as the rainfall pattern has changed due to climate change.

The Commissioner of Marketing informed the Committee that Government of India is supporting FPOs for taking up seed multiplication and already 6 FPOs have taken up seed multiplication. The ACS, Finance remarked that it will be a better option to use the FPOs in the seed chain development process by federating them and building seed brands and supply them through the department.

The CS opined that short duration varieties are the need of the hour to tide away the irrigation water crises being faced by the farmers of the State especially in Delta, tail end and places where assured irrigation is not available. The CS suggested taking up a study on the pattern of rainfall, irrigation pattern, duration of varieties adopted and income generated/losses accrued by the farmers during 2017-18 Samba and Kuruvai to arrive at some conclusion about the varieties suitable and the cropping pattern to be followed.

The Director of Agriculture informed the Committee that ploughing subsidy for direct sowing has been modified as per the comments of Gol and renamed as ***Promotion of Direct sowing*** with two sub components- ***Deep ploughing with Disc plough and Direct sowing with seed drill.***

The Director of Agriculture informed the Committee that machine planting component not only covers machine planting but also covers raising of Nursery and main field preparation and the same norms have been adopted in the past two years.

Resolution : The SLSC resolved to approve the proposal with the remarks that i) the Publicity amount of Rs.30.00 lakh should be met from 2% Administrative funds of NADP ii) the revised name should be adopted and revised components should be

implemented in the case of ploughing subsidy for direct sowing iii) Popularization of machine planting is approved for the proposed amount of Rs.5000 per Ha and iv) revised NFSM norms may be followed within the approved amount by modifying the physical target.

Project Proposal No. 16.2

- Project Title : Intensive Millets Production Programme (IMPP)
- Implementing Department : Department of Agriculture
- Project Cost : Rs. 100.00 Lakh
- Remarks of Seed Division of Gol : “Supported for less than 10 year varieties for production of certified seed only”
- Discussion : The DoA informed the Committee that Certified seeds alone are supported under this component.
- Resolution : The SLSC approved the proposal for Rs.100 lakh with the remark that revised cost norms of NFSM should be adopted within the approved amount**

Project Proposal No. 16.3

- Project Title : Pulses Improvement Programme
- Implementing Department : Department of Agriculture
- Project Cost : Rs. 1450.00 Lakh
- Remarks of Gol : Component: Incentive for Red gram transplantation for establishment and maintenance of nursery
“Supported as per NFSM norms”
Component: Assistance for Production incentive for less than 15 years old pulses varieties of Red gram, Green gram and Cow pea
“Production of Certified Seeds is supported as per NFSM norms.”
- Discussion** : The DoA informed the committee that under Red gram and Green gram, the available varieties of less than 10 years are very few and hence less than 15 year old varieties must be supported. The VC, TNAU informed that though new varieties

are available farmers preference is towards older varieties. The ACS, Finance advised that new varieties in pulses which have most of the qualities preferred by farmers including synchronized maturity should be developed.

The DoA informed the Committee that seed multiplication and development of seed chain for new varieties will require at least one year for which the ACS, Finance suggested to write to concerned division of Government of India and get the exemption.

Resolution : **The SLSC approved the proposal with the remark that “Assistance for production incentive for less than 15 year old varieties of red gram, green gram and cow pea” can be taken up after getting the approval of Government of India.**

Project Proposal No. 16. 4

Project Title : Integrated production improvement programme for oilseeds

Implementing Department : Department of Agriculture

Project Cost : Rs. 450.00 lakh

Remarks of Gol : **Components:** Production of certified seeds and Distribution of certified seeds
“Supported as per NMOOP norms for varieties less than equal to 10 year old”.

Discussion : The DoA informed the Committee that NMOOP has now been merged with NFSM and the revised NFSM- Oilseeds norms will be followed. He requested the Committee to extend production subsidy as a special case for farmers preferred ground nut variety K-6 which is a less than 15 year old variety. The DoA explained that Gol has already permitted distribution subsidy for less than 15 year old oil seed varieties up to the year 2018-19.

Resolution : **The SLSC resolved to approve the project for Rs.450 lakh with the remark that approval for extending production subsidy for K-6 groundnut variety may be obtained from Gol and distribution subsidy for less than 15 year old varieties is permitted as it has already been approved by Gol.**

Project Proposal No. 16.5

Project Title : Increasing Production, Productivity and Sugar Recovery in Sugarcane

Implementing Department : Department of Agriculture

Project Cost : Rs. 2995.00 Lakh

Remarks of Gol : Supported as per NFSM- Commercial Crop norms.
 Component: Purchase of Breeder seed
 Supported as per approved rate of Breeder seeds fixed by ICAR/SAU.
 Component: Promotion of new varieties
 Supported.
 i. Bud chip seedlings
 We may support for Demonstration of bud chip seedling Technology @9000/ ha that is Rs. 3.5/bud seedlings at number of seedlings recommended by ICAR/SAU.
 ii. Tissue culture plants: We may support @ Rs. 3.5/seedlings as per the NFSM norms.
 iii. Distribution of Seedlings: Crop Division supports distribution of Tissue culture seedlings as per NFSM guidelines i.e. subsidy @50% of cost limited to 3.5 per seedling.
 iv. Mechanical harvesting - Crops Division support the proposal as per NFSM Custom hiring component or as per SMAM norms.
 v. Intercropping- **Supported as per NFSM (commercial crops) norms.**

Discussion : The DoA informed the Committee that the project components have been modified according to the Gol comments and presented the modified components

S.No	Component	Unit	Unit Cost	Phy	Fin (Rs.in Lakh)
1	Purchase of Breeder seed for varietal rejuvenation of CO 86032(to cover 500ha)	MT	Rs 5000/MT – 5 MT /Ha	1000	50.00
2	Promotion of new varieties released by TNAU / SBI for Varietal replacement				
A	Bud chip seedlings	MT	Rs 5000/MT –5 MT /Ha	1300	65.00
B	Tissue culture plants	L. Nos.	50 % cost limited to Rs 3.5 per seedling	7.50	26.25
3.	Demonstration on single bud chip seedlings & inter cropping in sugarcane	Ha.	Rs. 9000/Ha	22510	2025.90
4.	Enrichment of soil fertility - Custom hiring shredder	Ha.	50 % cost limited to Rs. 1500/Ha	55190	827.85
	Total				2995.00

Resolution : **The SLSC resolved to approve the revised proposal for Rs.2995 lakh**

Project Proposal No. 16.6

- Project Title : Enrichment of soil fertility by Green manure crops
- Implementing Department : Department of Agriculture
- Project Cost : Rs.1000.00 lakh
- Remarks of Gol : In view of improving soil health/ fertility and also enhancing productivity of ensuing crops, seed Division has no objection as per NMSA/ approved norms of other schemes.
- Resolution : SLSC resolved to approve the project for Rs.1000 lakh**

Project Proposal No. 16.7

- Project Title : Increasing Area and Production in cotton
- Implementing Department : Department of Agriculture
- Project Cost : Rs. 500.00 lakh
- Remarks of Gol : Component: Production of Foundation Seeds
“Supported as per NFSM Commercial Crops norms”
Reply: No norms under NFSM- Commercial crops for production of foundation seeds Hence, cost Norms of the State Scheme TN cotton cultivation mission of Rs.5565 per Qtl is adopted.
Component: Production of Certified Seeds & Distribution of Certified seeds
“Crops Division supports the proposal for the production of certified seeds and distribution of certified seeds of ELS varieties. State government to follow norms of central/ state scheme for seeds production through private sector/ NGO”
Reply: Out of the proposed certified seed production of 20 MT, 10 MT of ELS varieties of seeds will be procured. Based on the cost norms of State scheme of Tamil Nadu Cotton Cultivation Mission, the seed production component is going to be implemented through private sector / NGO @ Rs.5, 395/- per Qtl.
The distribution subsidy component is proposed based on the cost norms of State scheme of Tamil Nadu cotton cultivation mission

Component : Distribution of Delta Trap for Pink boll worm control

“Supported to the extent of RKVY-RAFTAAR guidelines”

Reply:

Component: Distribution of safety equipment IPM kit

“Supported to the extent of RKVY-RAFTAAR guidelines”

Reply:

Component: Distribution of Cotton picking machine

“Supported as per SMAM norms”

Reply: As per SMAM norms, there is no empanelment for cotton picking machine

The component is proposed based on the cost norms of GOI scheme of NADP and state scheme of TNCCM. During the year 2016-17, cotton picking machine was proposed @50% subsidy limited to Rs.4250/- per machine under NADP.

Component: Pilot Project for development and promotion of extra Long Staple Cotton

Project needs to be recasted as per PPIAD guidelines

Discussion : The DoA explained that most of the components are proposed based on TN Cotton Cultivation Mission. The Delta trap for Pink bollworm and Distribution of safety equipment IPM kit are necessary for reducing the pesticide application and ensuring safety during pesticide application. He further said that the cost norms of 50% subsidy being followed for Ferro lure trap under Control of Red Palm Weevil in coconut can be allowed for delta traps also. The safety kits proposed here are not Farm School kits but are safety necessities like face mask, cap, goggles, gloves and over coat to be used by farmers during agro chemical application and hence Rs.500 per kit may be allowed. For cotton picking machine, the cost norms of 50% subsidy followed during 2016-17 under NADP may be allowed.

Resolution : **The SLSC resolved to approve the project for Rs.475 lakh. The SLSC resolved to i) exclude the component *Pilot project for development and promotion of extra long staple cotton for Rs.25 lakh* with a direction to recast the component as per PPIAD guidelines and send it to Government of India for funding under Innovative projects category ii) allow 50% subsidy for Distribution of cotton picking machines and delta traps for pink boll worms and iii) allow Rs.500/per kit as cost norms for IPM kit.**

Project Proposal No. 16.8

Project Name : Integrated Farming System

Implementing Department : Department of Agriculture

Project cost : Rs. 2569.20 lakh

Comments of Gol : Component: Integrated Farming System

“The proposal may be recasted as per the IFS model as envisaged in NMSA guidelines”

Reply: The Cost Norms as per National Mission for sustainable Agriculture-Rain fed Area Development have been adopted for the components Milch Cows, Small ruminants, Desi poultry birds, Duckery, Farm ponds. The above components which are included in various IFS models under National Mission for sustainable Agriculture-Rain fed Area Development been pooled for implementation of the proposed IFS project. The other components viz., Kitchen Garden, Bio-gas plant, Horticultural Fruit Plants, Input components individually has no cost norms under NMSA-RAD.

Components: Training and Exposure visit

Being extension activity, Training of farmers is supported in-principle. Details on type of training not indicated. However, ATMA Scheme cost norms for training of farmers may be adhered. Being extension activity, training to departmental officials is supported within the ATMA extension functionaries training cost norm i.e Rs. 1500 per functionary/man-day

Reply: ATMA-SSEPERs norms will be followed and ATMA funds will be dovetailed.

Discussion : The APC explained that IFS is aimed at increasing the farmers' income in a holistic way and effective utilization of on farm resources. The IFS is proposed in 5 districts with three models Wet land, Garden land and Dry land. The farmers will be tied up with the scientists of TNAU and TANUVAS for hand holding support. The ACS, Finance remarked that IFS is the best strategy to double the Farmers' income. The CS advised that 80% of beneficiaries should be Small farmers and only 20% should be other farmers. The CS also directed that only those farmers who have not already availed any major subsidy under any other scheme alone should be selected.

The APC responded by saying that the same instruction will be incorporated in the guidelines. The CS also opined that the concerned district collectors should be actively involved in the project and they should be requested to highlight and study what works and what doesn't work. The DoA informed that the component wise cost details have already been furnished to Government of India.

Resolution : The SLSC resolved to approve the project for Rs.2564.20 lakh with the remark that contingencies and contractual services should be provided from 2% admin funds of NADP.

Project Proposal No. 16.9

Project Title : Control of Red palm weevil in Coconut Gardens
Implementing Department : Department of Agriculture
Project Cost : Rs. 80.00 Lakh
Remarks of Gol : Supported to the extent of RKVY-RAFTAAR guidelines (25% support).
Discussion : During previous years, the subsidy @ 50% was extended to farmers with the approval of SLSC in seven districts of the state. It has created a greater impact among the farmers about the advantage of pheromone trap for pest control and hence it is requested to extend 50% subsidy for distribution of pheromone trap to another eight districts during 2018-19 to adopt.

Resolution : The SLSC approved the project for Rs.80 lakh allowing 50% subsidy.

Project Proposal No. 16.10

Project Title : Construction of 50 Integrated Agricultural Extension centres in Tamil Nadu
Implementing Department : Department of Agriculture
Project Cost : Rs. 11250.00 lakh
Remarks of Gol : Supported as per CPWD norms.
Discussion : The ACS, Finance opined that the IAECs can be taken up in a phased manner as the availability of vacant space is limited in some areas. The CS appreciated the type design of IAECs.

The unit cost has now been reduced to Rs.2 crore from the earlier proposed Rs.2.25 crore.

Resolution : **The SLSC approved the project for Rs.5000 lakh by restricting the number of IAECs to 25 to be taken up as per State PWD norms.**

Project Proposal No. 16.11

Project Title : Strengthening of infrastructure for SAMETI - Kudumiyamalai

Implementing Department : Department of Agriculture

Project Cost : Rs. 40.00 lakh

Remarks of Gol : Supported as per CPWD norms.

Resolution : **The SLSC approved the project for Rs.40 lakh to be taken up as per the State PWD norms**

Proposal No. 16.12

Project Title : Construction of Hostel for Agriculture Training Institute at Vinayagapuram

Implementing Department : Department of Agriculture

Project Cost : Rs. 256.00 lakh

Remarks of Gol : Supported as per CPWD norms.

Resolution : **The SLSC approved the project for Rs.256 lakh to be taken up as per the State PWD norms**

Project Proposal No. 16.13

Project Title : IPM Initiatives for Environment protection

Implementing Department : Department of Agriculture

Project Cost : Rs. 407.20 lakh

Remarks of Gol : Supported as per RKVY-RAFTAAR / ATMA guidelines as applicable.

Discussion : The CS expressed her concern about the usage of pesticides by farmers. The CS remarked that usage of pesticides should be reduced particularly in the case of vegetables, betel leaf etc and the farmers should be allowed to buy pesticides based on the prescription by officials concerned. The CS suggested finding a combined route of regulatory and advisory nature to tackle this issue. The DoA informed the Committee that the

field level functionaries have been instructed to create awareness among the farmers on the Dos and Don'ts regarding pesticide application. The DoA further stated that IPM package and Solar Powered light traps proposed under this project will be helpful in reducing the pesticide residues.

Resolution : **The SLSC resolved to approve the proposal for Rs.407.2 lakh by allowing 50% subsidy for IPM package and Solar powered light traps.**

Project Proposal No. 16.14

Project Title : Distribution of Coconut Seedlings

Implementing Department : Department of Agriculture

Project Cost : Rs. 150.00 lakh

Comments of Gol : Supported to the extent of RKVY-RAFTAAR guidelines

Discussion : The DoA requested the Committee that the project has been take up in the past (2014-15, 2015-16 & 2016-17) under RKVY at 50% subsidy and the same may be continued

Resolution : **The SLSC resolved to approve the project for Rs.150 lakh allowing 50% subsidy.**

Project Proposal No. 16.15

Project Title : Development of infrastructure facilities at HRTC, Thally - phase III

Implementing Department : Department of Horticulture

Project Cost : Rs. 335.25 lakh

Remarks MIDH Division of Gol : Supported as per MIDH norms & RKVY-RAFTAAR guidelines as applicable.

Discussion : The APC informed the committee that the department proposes to introduce a Diploma course in this Centre

Resolution : **The SLSC resolved to approve the project for Rs.335.25 lakh**

Project Proposal No. 16.16

Project Title : Upgrading HTC, Madhavaram into Horticulture Management Institute, Phase II

Implementing Department : Department of Horticulture

Project Cost : Rs. 100.00 lakh

Resolution : The SLSC resolved to approve the project for Rs.100 lakh

Project Proposal No. 16.17

Project Title : Assistance for quality production and risk mitigation in Horticulture crop production in Tamil Nadu

Implementing Department : Department of Horticulture

Project Cost : Rs. 2000.00 lakh

Remarks of RKVY Division of Gol : Supported as per MIDH norms & RKVY-RAFTAAR guidelines as applicable.

Discussion : The APC informed the Committee that Pandal/Trellis cultivation which are not supported under NHM are proposed in all districts and protected cultivation structures are proposed in non-NHM districts.

Resolution : The SLSC resolved to approve the project for Rs.2000 lakh

Project Proposal No. 16.18

Project Title : Additional income generation activities- Bee keeping

Implementing Department : Department of Horticulture

Project Cost : Rs. 18.00 lakh

Remarks of MIDH Division of Gol : Supported as per MIDH norms

Resolution : The SLSC resolved to approve the project for Rs.18 lakh

Project Proposal No. 16.19

Project Title : Establishment of New Gardens (Area Expansion in Horticulture Crops)
Implementing Department : Department of Horticulture
Project Cost : Rs. 1335.51 lakh
Remarks of MIDH Division of Gol : Supported as per MIDH norms
Resolution : The SLSC resolved to approve the project for Rs.1335.51 lakh

Project Proposal No. 16.20

Project Title : Onion Development Programme
Implementing Department : Department of Horticulture
Project Cost : Rs. 500.175 lakh
Remarks of MIDH Division of Gol : Supported for high yielding varieties only.
Supported as per MIDH norms provided only hybrid cultivars are used.
Discussion : The ACS, Finance suggested going for Nasik varieties of Bellary onion in the State on trial basis as their moisture content is low thus increasing the keeping quality. The Director, Horticulture responded by saying that the trials will be laid in the State Horticulture Farms and based on the results, will be extended to farmers' fields.
Resolution : The SLSC resolved to approve the project for Rs.500.175 lakh

Project Proposal No. 16.21

Project Title : Entrepreneurial training to educated youth on production of cut flowers and High value vegetables at CEC and HRTC, Thally and HMI, Madhavaram
Implementing Department : Department of Horticulture
Project Cost : Rs. 36.00 lakh
Remarks of MIDH Division of Gol : Supported as per MIDH norms.
Component: Training to farmers.
Extension Division - Being extension activity, Training of farmers is supported in-principle.

- Details on type of training not indicated. However, ATMA Scheme cost norms for training of farmers may be adhered
- Discussion** : The APC informed the Committee that if availability of funds is a constraint, then the project may be taken up with ATMA funds.
- Resolution** : **The SLSC resolved to approve the project for Rs. 36 lakh with the remark that ATMA cost norms should be followed.**

Project Proposal No. 16.22

- Project Title** : Vegetable seed Kit distribution
- Implementing Department** : Department of Horticulture
- Project Cost** : Rs. 20.00 lakh
- Comments of Gol** : Supported to the extent of RKVY-RAFTAAR guidelines (25% subsidy).
- Discussion** : In response to the comments of Gol, the Director of Horticulture explained that the 15th SLSC of RKVY approved the subsidy pattern of 40% for the 'Homestead Garden kits' based on the following remarks of the RKVY Division of GOI **"As it falls under the Area Expansion Project of MIDH it is supported with subsidy of 40%"**. Hence it is requested to continue the Vegetable seed Kit distribution with the same subsidy pattern of 40% instead of 25%.
- Resolution** : **The SLSC resolved to approve the project for Rs.20 lakh allowing 40% subsidy.**

Project Proposal No. 16.23

- Project Title** : Promotion of Farm Mechanization through Farmers Groups/FPOs/any such other entities on village basis in low farm power availability Districts of Tamil Nadu
- Implementing Department** : Agricultural Engineering Department
- Project Cost** : Rs. 1600.00 lakh
- Comments of Gol** : Supported as per SMAM norms.
- Resolution** : **The SLSC resolved to approve the project for Rs.1600 lakh**

Project Proposal No. 16.24

Project Title : Mechanized farming operation in Dry land areas of Tamil Nadu
Implementing Department : Agricultural Engineering Department
Project Cost : Rs. 2500.00 lakh
Remarks of M&T Division : Supported as per SMAM norms only.
Discussion : The APC informed the Committee that this project is for converging with the Mission for Sustainable Dryland Agriculture scheme of the State
Resolution : The SLSC resolved to approve the project for Rs.1600 lakh

Project Proposal No. 16.25

Project Title : Mechanized Sugarcane Cultivation through Entrepreneur Development in Tamil Nadu
Implementing Department : Agricultural Engineering Department
Project Cost : Rs. 300.00 lakh
Remarks of M&T Division : Supported as per SMAM norms only.
Resolution : The SLSC resolved to approve the project for Rs.300 lakh

Project Proposal No. 16.26

Project Title : Provision of Green house type Solar drying units for primary processing and Value addition to farmers/ Farmers' Groups
Implementing Department : Agricultural Engineering Department
Project Cost : Rs. 200.00 lakh
Remarks of M&T Division : Supported as per SMAM norms only.
Discussion : The APC informed the CS that these units have become highly popular and are in high demand for drying copra, moringa leaves, chillies and banana.
Resolution : The SLSC resolved to approve the project for Rs.200 lakh

Project Proposal No. 16.27

Project Title : Agricultural Mechanization in Tamil Nadu

Implementing Department : Agricultural Engineering Department

Project Cost : Rs. 300.00 lakh

Remarks of M&T Division : Supported as per SMAM norms only.
Component: Distribution of power Tiller with Accessories

Resolution : The SLSC resolved to approve the project for Rs.300 lakh

Project Proposal No. 16.28

Project Title : Soil Conservation in the Catchments of River Valley Project in Tamil Nadu

Implementing Department : Agricultural Engineering Department

Project Cost : Rs. 450.00 lakh

Remarks of Gol : Supported as per NMSA norms.

Resolution : The SLSC resolved to approve the project for Rs.450 lakh

Project Proposal No. 16.29

Project Title : Distribution of Post Harvest Technology and Management machinery for all types of Horticulture, Food grain and Oil seed crops

Implementing Department : Agricultural Engineering Department

Project Cost : Rs. 50.00 lakh

Remarks of Gol : **Supported as per SMAM norms.**

Resolution : The SLSC resolved to approve the project for Rs.50 lakh

Project Proposal No. 16.30

- Project Title : Promotion of Farmer Producer Organizations
- Implementing Department : Agricultural Marketing & Agri-Business
- Project Cost : Rs. 1000.00 lakh
- Amt required for 2018-19 : Rs. 696.00 lakh
- Remarks of Gol :
- 3 years (as per Policy & Process Guidelines)
 - Cost: Rs. 40.75 lakh per FPO for 3 years (Please refer pg. no. 29 of Policy & Process Guidelines)
 - Farmer Producer Company : 1000 farmer members
 - Mobilization of farmers: up to 24 months
 - RI must be included for formation of FPOs
 - Monitoring & Evaluation starts after submission of 2 stage project report
 - SFAC Service Charge: 2.5-5% for admin expenses
 - Total period for formation of FPO is 3 years, please refer cost sheet at pg. no. 27 to 29 of Policy & Process Guidelines
 - Total Budget Outlay: Rs. 40.75 lakh per FPO for 3 years,
 - Please refer pg. no. 43 to 45 of Stages of Policy & Process Guidelines for Project Development, timeline, deliverables and measures of verification for formation of new FPOs
- Discussion : The Commissioner of Agricultural Marketing explained that the FPOs proposed here are to be federated from the FPGs already formed under Collective Farming Scheme of the State Government and hence the budget required for formation of each FPO is reduced to Rs.20 lakh instead of Rs.40.75 lakh fixed under SFAC guidelines. The APC supplemented this by saying that the 2000 FPGs under Collective farming have been formed with State funds during 2017-18. While there is scope for formation of 200 FPOs from the 2000 FPGs, only the active 500 active FPGs are proposed to be federated into 50 FPOs.
- Resolution : The SLSC resolved to approve the project for Rs.1000 lakh with Rs.696 lakh as First year amount for the year 2018-19.**

Project Proposal No. 16.31

Project Title : Establishment Of Coconut Value Addition Centre In Kanyakumari District

Implementing Department : Agricultural Marketing & Agri-Business

Project Cost : Rs. 1600.00 lakh

Remarks of Gol : Supported as per RKVY-RAFTAAR guidelines (100% support as per CPWD norms)

Discussion : The Commissioner of Agricultural Marketing informed that there is immense scope for value addition in coconut in Kanyakumari district and that there is huge demand from coconut growers for such a facility. The APC informed the Committee that if possible NABARD funding may be requested for this project as the allocation under NADP will be limited.

Resolution : The SLSC resolved to approve the project for Rs.1600 lakh to be taken up as per State PWD norms.

Project Proposal No. 16.32

Project Title : Establishment of Millet Market Promotion Centre in Watrap Block of Virudhunagar District

Implementing Department : Agricultural Marketing & Agri-Business

Project Cost : Rs. 348.00 lakh

Remarks of Gol : Supported as per RKVY-RAFTAAR guidelines (100% support as per CPWD norms).

Resolution : The SLSC resolved to approve the project for Rs.348 lakh to be taken up as per State PWD norms.

Project Proposal No. 16.33

Project Title : Farmers participatory demonstration of MGR 100 Rice in Tamil Nadu

Implementing Department : Tamil Nadu Agricultural University

Project Cost : Rs. 118.93 lakh

Comments of Gol : Not supported in absence of ICAR comments.

Discussion : The Vice Chancellor, TNAU informed the Committee that ICAR approval will be obtained.

Resolution : SLSC approved the project subject to concurrence from ICAR

Project Proposal No. 16.34

Project Title : Flower processing and Training Institute at Thovalai, Kanyakumari District

Implementing Department : Tamil Nadu Agricultural University

Project Cost : Rs. 229.73 lakh

Amt required for 2018-19 : Rs. 198.49 lakh

Remarks of Gol : Supported subject to the observation of ICAR.

Discussion : The VC, TNAU informed the Committee that the proposal has been revised as per the recommendation of the council and resubmitted for the approval of ICAR

Resolution : SLSC approved the project subject to concurrence from ICAR

Project Proposal No. 16.35

Project Title : Fruit Processing & Training Institute at Paiyur, Krishnagiri district

Implementing Department : Tamil Nadu Agricultural University

Project Cost : Rs. 225.00 lakh

Amt required for 2018-19 : Rs. 197.72 lakh

Remarks of Gol : Not supported in absence of ICAR comments.

Discussion : The VC, TNAU informed the Committee that ICAR approval will be obtained.

Resolution : SLSC approved the project subject to concurrence from ICAR

Project Proposal No. 16.36

Project Title : Establishment of Jack fruit Cluster and Jack Processing Unit at Kudumiyanmalai, Pudukkottai District

Implementing Department : Tamil Nadu Agricultural University

Project Cost : Rs. 199.95 lakh

Remarks of Gol : Not supported in absence of ICAR comments

Discussion : The VC, TNAU informed the Committee that ICAR approval will be obtained

Resolution : SLSC approved the project subject to concurrence from ICAR

Project Proposal No. 16.37

Project Title : Establishment of Millet Processing Unit at Vazhavachanur, Tiruvannamalai District

Implementing Department : Tamil Nadu Agricultural University

Project Cost : Rs. 174.00 lakh

Remarks of Gol : Supported subject to approval of ICAR.

Discussion : The VC, TNAU informed the Committee that all the newly formed colleges need to be provided with various processing and post harvest facilities to develop the students into entrepreneurs by involving them in production, processing and value addition. He also assured that ICAR approval will be obtained.

Resolution : SLSC approved the project subject to concurrence from ICAR

Project Proposal No. 16.38

Project Title : Crop cum irrigation cafeteria to demonstrate drought mitigation technologies at Chettinad, Sivagangai District

Implementing Department : Tamil Nadu Agricultural University

Total Project Cost : Rs. 250.00 lakh

Remarks of Gol : Not supported under RKVY- RAFTAAR. May be taken up under PMKSY

Discussion : The VC, TNAU informed that as per the recommendation of ICAR, the proposal is revised and submitted to Executive Director, TAWDEVA for funding under PMKSY for eligible components.

Resolution : The SLSC deferred the project as it is to be proposed under PMKSY-Other interventions.

Project Proposal No. 16.39

Project Title : Demonstration on Quality Seed Production and Arresting Seed Deterioration during Storage in Groundnut

Implementing Department : Tamil Nadu Agricultural University

Total Project Cost : Rs. 106.56 lakh

Remarks of ICAR and Gol : Supported.

Discussion : The VC, TNAU informed the Committee that a process has been developed by TNAU, by which ground nut seed deterioration can be arrested and seeds can be stored for 6 months without any decline in germination.

Resolution : The SLSC resolved to approve the project for Rs.106.56 lakh

Project Proposal No. 16.40

Project Title : Bio inputs for organic vegetable production in Tamil Nadu

Implementing Department : Tamil Nadu Agricultural University

Project Cost : Rs. 260.00 lakh

Remarks of Gol : The proposal may be recast as per the comments and then submitted to the Department for approval

Discussion : The VC, TNAU informed the Committee that the proposal has been revised as per the recommendation of the council and resubmitted for approval of ICAR. The CS enquired about the schemes available for organic production and the APC replied that the Paramparagat Krishi Vikas Yojana is there but the funding by Gol under this scheme is meagre. The ACS, Finance suggested declaring some areas in the Hilly regions like Kolli Hills, Yelagiri as Organic and farmers of that region need to be encouraged to go organic. The FPOs in those areas can source the organic produce and market them in

urban areas with organic label.

Resolution : SLSC approved the project subject to concurrence from ICAR

Project Proposal No. 16.41

Project Title : Establishment of an Automated Pilot Plant Facility for Mushroom Spawn Production

Implementing Department : Tamil Nadu Agricultural University

Total Project Cost : Rs. 225.00 lakh

Remarks of Gol : The proposal may be recast as per the comments and then submitted to the Department for approval.

Discussion : The VC, TNAU informed the Committee that the proposal has been revised as per the recommendation of the council and resubmitted for approval of ICAR

Resolution : SLSC approved the project subject to concurrence from ICAR

Project Proposal No. 16.42

Project Title : Restoration of Agriculture in Prosopis cleared farm lands through Agri-Silvi-Pasture system for rainfed farmers of Ramanathapuram District

Implementing Department : Tamil Nadu Agricultural University

Total Project Cost : Rs. 100.00 lakh

Amt required for 2018-19 : Rs. 60.00 lakh

Remarks of Gol : Supported as per comments of ICAR and Extension Division.

Discussion : The ACS, Finance remarked that it can be a very good alternative for removing Prosopis and the APC responded by saying that the project has been prioritized for the same reason.

Resolution : SLSC approved the project with the remarks i) ICAR suggestions need to be taken care of and ii) training and demonstration to be carried out as per ATMA norms.

Project Proposal No. 16.43

Project Title : Field level diagnosis and management of nematodes in Tamil Nadu

Implementing Department : Tamil Nadu Agricultural University

Project Cost : Rs. 150.00 lakh

Amt required for 2018-19 : Rs. 120.00 lakh

Remarks of Gol : Supported.

Resolution : SLSC approved the project with the remark that training and demonstration need to be carried out as per ATMA norms.

Project Proposal No. 16.44

Project Title : Plant nutrient mobilization through Mycorrhizal association and mitigation of drought stress in rice in Southern Districts of Tamil Nadu

Implementing Department : Tamil Nadu Agricultural University

Project Cost : Rs. 193.38 lakh

Remarks of Gol : The proposal may be recast as per the comments and then submitted to the Department for approval

Discussion : The CRA suggested going for promotion of Mycorrhiza in Delta areas especially Nagapattinam and assured that the benefits will be high. The APC assured that it will be tried in Delta region. The VC TNAU informed the Committee that as per the recommendation of ICAR, the proposal has been revised and submitted to ED, TAWDEVA for funding under NMSA-Soil Health Management.

Resolution : The SLSC deferred the project as it has been proposed under NMSA.

Project Proposal No. 16.45

- Project Title : Strengthening of Certification machinery for taking up online certification process and implementation of SPECS software programme
- Implementing Department : Department of Seed Certification
- Project Cost : Rs. 100.00 lakh
- Remarks Seed Division of Gol : In principle Seed Division may have no objection for strengthening of certification machineries for taking up online seed certification process in State. An amount of Rs. 50.00 Lakh only is allowed in SMSP under the component support to Seed Certification Agency for the purpose of office Automation & communication facilities for State Seed Certification Agency.
- Discussion : The project will be revised for Rs.50 lakh as per the Gol comments
- Resolution : SLSC approved the project for Rs.50 lakh as per the Gol comments.**

Project Proposal No. 16.46

- Project Title : Improving the Veterinary services delivery in rural areas by strengthening Infrastructure
- Implementing Department : Department of Animal Husbandry
- Project Cost : Rs. 1050.00 lakh
- Remarks of LH, DAHD&F of Gol : **Supported.**
The proposal is supported. State is requested to ensure that there is no duplication of Schemes under ESVHD or any other scheme.
- Resolution : SLSC resolved to approve the project for Rs.1050 lakh**

Project Proposal No. 16.47

- Project Title : Strengthening of Frozen Semen Production Units of Departmental Farms
- Implementing Department : Department of Animal Husbandry
- Project Cost : Rs. 500.00 lakh

Remarks of DAHD&F of Gol : Supported as per the comments.

- District wise increase in AI coverage is not given in the project document that will be achieved after strengthening.
- State has not given details of breeds of bulls proposed to be inducted at semen station after strengthening.
- The project shall be implemented as per guidelines of RKVY.
- Cost estimates may be validated from reliable agency like NABARD.
- Semen station shall be strengthened as per national action plan and AI coverage shall be extended to 100% of breedable bovine females.

Recommendation:

State may be allowed to strengthen the Frozen semen production units subject to the conditions stated above and that State will induct selective indigenous breeds approved under Rashtriya Gokul Mission. State is not allowed to induct bulls of exotic breeds.

Resolution : SLSC resolved to approve the project for Rs.500 lakh

Project Proposal No. 16.48

Project Title : Augmenting Fodder Production of the Departmental Farms at Abishegapatti and Chinnasalem

Implementing Department : Department of Animal Husbandry

Project Cost : Rs. 426.20 lakh

Remarks of Gol : Not supported in the absence of comments from DAHD&F.

Resolution : SLSC approved the project subject to the approval of Gol

Project Proposal No. 16.49

Project Title : Strengthening the Diagnostic Infrastructure of Animal Husbandry Department

Implementing Department : Department of Animal Husbandry

Project Cost : Rs. 846.00 lakh

Remarks of LH, DAHD&F : Supported as per comments.

The proposal is for effective diagnosis of different animal disease conditions. The said proposal is supported as there is no provision for providing X- ray, Ultra sonography machine

etc. under ESVHD component of LH & DC. However, the State AH Department should follow the existing provisions of Rules/ Acts for use of Ultrasound machine.

Training of Extension functionaries/ veterinarians is supported in-principle. ATMA cost norm of Rs. 1500 per extension functionary per man-day may be adhered

Discussion : The comments of GoI will be adhered to and ATMA norms will be followed for training component.

Resolution : **The SLSC approved the project for Rs.846 lakh with the remark that ATMA cost norms must be followed with respect to the training component.**

Project Proposal No. 16.50

Project Title : Strengthening of Cold Chain Facilities of the Department for Storage of Vaccines

Implementing Department : Department of Animal Husbandry

Project Cost : Rs. 797.21 lakh

Remarks of LH, DAHD&F : Supported.

The proposal is supported subject to the condition that there is no duplication of activities under different LH & DC Schemes like FMD-CP, ASCAD and PPR-CP.S

Resolution : **The SLSC approved the project for Rs.797.21 lakh**

Project Proposal No. 16.51

Project Title : Establishment of 'GMP Standard' Tissue Culture Laboratory for the Production of Live Attenuated Sheep Pox Vaccine at the Institute of Veterinary Preventive Medicine, Ranipet

Implementing Department : Department of Animal Husbandry

Project Cost : Rs. 1429.35 lakh

Remarks of LH, DAHD&F : Supported.

The proposal is supported as veterinary biological production units need to be strengthened for maintenance of GMP compliance. However, State should ensure that there should be no duplication of activities under ASCAD.

Resolution : **The SLSC approved the project for Rs.1429.35 lakh**

Project Proposal No.16.52

- Project Title : Establishment of GMP Standard Diagnostic Unit at the Institute of Veterinary Preventive Medicine, Ranipet
- Implementing Department : Department of Animal Husbandry
- Project Cost : Rs. 954.75 lakh
- Remarks of LH, DAHD&F : **Supported.**
The Division supports the proposal for establishment of GMP Standard diagnostic Unit. However, State should ensure that there should be not duplication of activities under ASCAD.
- Resolution : The SLSC approved the project for Rs.954.75 lakh**

Project Proposal No.16.53

- Project Title : Doorstep Veterinary and Emergency Health Services (155 Units)
- Implementing Department : Dairy Development Department/ Tamil Nadu Cooperative Milk Producers' Federation Ltd
- Project Cost : Rs. 830.00 lakh
- Remarks of Gol : Not supported in absence of comments from DAHD&F.
- Discussion : The APC explained that this is an ongoing scheme since 2011-12 and the same scheme was approved last year also. The LH division of Gol had supported the project last year and requested the Committee to take a decision.
- Resolution : The SLSC approved the project for Rs.830 lakh**

Project Proposal No.16.54

- Project Title : Providing energy efficient latest technology milk packing machine with thermal printer to pack milk as per FSSAI standards for ensuring permanent market and regular income to milk producers at Villages
- Implementing Department : Dairy Development Department/ Tamil Nadu Cooperative Milk Producers' Federation Ltd
- Project Cost : Rs. 204.00 lakh
- Remarks of DD, DAHD&F : Dairy Division may support the proposal subject to the following condition:
a. Adherence to funding pattern as per guideline of NPDD.
b. Adherence to procurement rate as per rules of State

Government.

- c. Adherence to cost norms approved by State Government under ongoing State projects.
- d. Adherence to Civil work cost approved by CPWD/ PWD norms procurement rate as per rules of State Government.
- e. There should not be any duplication of activities / project already approved by Gol and State Government schemes

Implementation Agency for the respective projects will be as per the proposal.

Resolution : The SLSC approved the project for Rs.204 lakh.

Project Proposal No.16.55

Project Title : Establishment of cold chain net work for marketing milk products and sales promotion activities in Chennai Metro and District Unions

Implementing Department : Dairy Development Department/ Tamil Nadu Cooperative Milk Producers' Federation Ltd

Project Cost : Rs. 390.00 lakh

Remarks of DD, DAHD&F : Dairy Division may support the proposal subject to the following condition:

- a. Adherence to funding pattern as per guideline of NPDD.
- b. Adherence to procurement rate as per rules of State Government.
- c. Adherence to cost norms approved by State Government under ongoing State projects.
- d. Adherence to Civil work cost approved by CPWD/ PWD norms procurement rate as per rules of State Government.
- e. There should not be any duplication of activities / project already approved by Gol and State Government schemes
- f. Implementation Agency for the respective projects will be as per the proposal.

Resolution : The SLSC approved the project for Rs.390 lakh.

Project Proposal No. 16.56

Project Title : Infrastructure Development to increase the milk processing capacity from 3.00 LLPD to 5.00 LLPD in Erode District Co-operative Milk Producers Union Ltd

Implementing Department : Dairy Development Department/ Tamil Nadu Cooperative Milk Producers' Federation Ltd

- Project Cost : Rs. 495.00 lakh
- Remarks of DD, DAHD&F : Dairy Division may support the proposal subject to the following condition:
- a. Adherence to funding pattern as per guideline of NPDD.
 - b. Adherence to procurement rate as per rules of State Government.
 - c. Adherence to cost norms approved by State Government under ongoing State projects.
 - d. Adherence to Civil work cost approved by CPWD/ PWD norms procurement rate as per rules of State Government.
 - e. There should not be any duplication of activities / project already approved by Gol and State Government schemes
- Implementation Agency for the respective projects will be as per the proposal.
- Discussion : The ACS, Finance suggested that weaker unions must be supported with grant rather than profit making unions.
- Resolution : The SLSC approved the project for Rs.495 lakh.**

Project Proposal No. 16.57

- Project Title : Strengthening of infrastructure to increase the handling capacity from 2.00 LLPD to 3.00 LLPD at Dharmapuri Union, Krishnagiri
- Implementing Department : Dairy Development Department/ Tamil Nadu Cooperative Milk Producers' Federation Ltd
- Project Cost : Rs. 545.00 lakh
- Remarks of DD, DAHD&F : Dairy Division may support the proposal subject to the following condition:
- a. Adherence to funding pattern as per guideline of NPDD.
 - b. Adherence to procurement rate as per rules of State Government.
 - c. Adherence to cost norms approved by State Government under ongoing State projects.
 - d. Adherence to Civil work cost approved by CPWD/ PWD norms procurement rate as per rules of State Government.
 - e. There should not be any duplication of activities / project already approved by Gol and State Government

schemes

Implementation Agency for the respective projects will be as per the proposal.

Discussion : Dharmapuri Union is a financially weak union and hence has to be supported with grant.

Resolution : The SLSC approved the project for Rs.545 lakh.

Project Proposal No. 16.58

Project Title : Strengthening of Infrastructure Facilities to manufacture milk by-products to improve profitability of Villupuram Union

Implementing Department : Dairy Development Department/ Tamil Nadu Cooperative Milk Producers' Federation Ltd

Project Cost : Rs. 100.00 lakh

Remarks of DD, DAHD&F : Dairy Division may support the proposal subject to the following condition:

- a. Adherence to funding pattern as per guideline of NPDD.
- b. Adherence to procurement rate as per rules of State Government.
- c. Adherence to cost norms approved by State Government under ongoing State projects.
- d. Adherence to Civil work cost approved by CPWD/ PWD norms procurement rate as per rules of State Government.
- e. There should not be any duplication of activities / project already approved by Gol and State Government schemes

Implementation Agency for the respective projects will be as per the proposal.

Resolution : The SLSC approved the project for Rs.100 lakh.

Project Proposal No. 16.59

Project Title : Creation of Infrastructure facilities and strengthening of refrigeration system and fat separation facility to improve the handling capacity of Trichy District Co-Operative milk Producers Union Limited

Implementing Department : Dairy Development Department/ Tamil Nadu Cooperative Milk Producers' Federation Ltd

Project Cost : Rs. 220.00 lakh

Remarks of DD, DAHD&F : Dairy Division may support the proposal subject to the following condition:

- a. Adherence to funding pattern as per guideline of NPDD.
- b. Adherence to procurement rate as per rules of State Government.
- c. Adherence to cost norms approved by State Government under ongoing State projects.
- d. Adherence to Civil work cost approved by CPWD/ PWD norms procurement rate as per rules of State Government.
- e. There should not be any duplication of activities / project already approved by Gol and State Government schemes

Implementation Agency for the respective projects will be as per the proposal.

Resolution : The SLSC approved the project for Rs.220 lakh.

Project Proposal No. 16.60

Project Title : Enhancing the Refrigeration Capacity of the Feeder Balancing Dairy From 5.00 LLPD To 7.00 LLPD and to reduce the energy consumption in Aseptic Packaging Station (APS) in Salem District Co-Operative Milk Producers' Union Ltd

Implementing Department : Dairy Development Department/ Tamil Nadu Cooperative Milk Producers' Federation Ltd

Project Cost : Rs. 200.00 lakh

Remarks of DD, DAHD&F : Dairy Division may support the proposal subject to the following condition:

- a. Adherence to funding pattern as per guideline of NPDD.
- b. Adherence to procurement rate as per rules of State Government.
- c. Adherence to cost norms approved by State Government under ongoing State projects.
- d. Adherence to Civil work cost approved by CPWD/ PWD norms procurement rate as per rules of State Government.
- e. There should not be any duplication of activities / project already approved by Gol and State Government schemes

Implementation Agency for the respective projects will be as

per the proposal.

Discussion : The MD, Aavin requested that though the Union is a profit making one, the new initiatives like production of tetra pack milk using aseptic packing aiming at export markets must be encouraged by giving fund grant support. The CS remarked that 20% of grant may be set aside for good unions also to encourage them for their performance.

Resolution : **The SLSC approved the project for Rs.200 lakh.**

Project Proposal No. 16.61

Project Title : Improvements to Fish rearing Centre at Athur in Kancheepuram District

Implementing Department : Department of Fisheries

Project Cost : Rs. 200.00 lakh

Remarks of Fisheries, DAHD&F : Project being owned by State Govt. state may follow RKVY-RAFTAAR guidelines (100% support as per norms).

Discussion : The Director of Fisheries explained that there is a gap of 6 crore seedlings since the demand is 70 crore and supply is 64 crore. The CS remarked that the gap is not that wide and the fingerlings of types of fish preferred by the fish farmers should be reared and supplied. The Director of Fisheries assured that if the proposed facilities created in the fish farms, the gap can be met.

Resolution : **The SLSC approved the project for Rs.200 lakh.**

Project Proposal No. 16.62

Project Title : Repair and Renovation of existing breeder pond with proper drainage facilities and protection wall at old fish farm, Bhavanisagar, Erode district

Implementing Department : Department of Fisheries

Project Cost : Rs. 200.00 lakh

Remarks of Fisheries, DAHD&F : Project being owned by State Govt. state may follow RKVY-RAFTAAR guidelines (100% support as per norms).

Resolution : **The SLSC approved the project for Rs.200 lakh.**

Project Proposal No. 16.63

Project Title : Intensive Fish Seed Rearing with Aeration and Water Quality Maintenance and Probiotics for Government fish seed farms

Implementing Department : Department of Fisheries

Project Cost : Rs. 35.20 lakh

Remarks of Fisheries, DAHD&F : Project being owned by State Govt. state may follow RKVY-RAFTAAR guidelines (100% support as per norms).

Resolution : The SLSC approved the project for Rs.35.2 lakh.

Project Proposal No. 16.64

Project Title : Improvement of Hygienic Fish Handling By Providing Insulated Ice Boxes

Implementing Department : Department of Fisheries

Project Cost : Rs. 35.25 lakh

Remarks of Fisheries, DAHD&F : Project being owned by State Govt. state may follow RKVY-RAFTAAR guidelines (100% support as per norms).

Resolution : The SLSC approved the project for Rs.35.25 lakh.

Project Proposal No. 16.65

Project Title : Providing seashore Protection to Thazhankuda village in Cuddalore district

Implementing Department : Department of Fisheries

Project Cost : Rs. 545.00 lakh

Remarks of Fisheries, DAHD&F : Project being owned by State Govt. state may follow RKVY-RAFTAAR guidelines (100% support as per norms).

Resolution : The SLSC approved the project for Rs.545 lakh.

Project Proposal No. 16.66

Project Title : Providing 50% subsidy assistance to Traditional Fishermen in Tamil Nadu for Diversification to Deep sea fishing

Implementing Department : Department of Fisheries

Project Cost : Rs. 75.00 lakh

Remarks : Supported with 50% subsidy.
Fisheries,
DAHD&F

Resolution : The SLSC approved the project for Rs.75 lakh.

Project Proposal No. 16.67

Project Title : Improving socio-economic status of Traditional Fishermen by Providing subsidy assistance for purchase of Outboard motor/Inboard engine

Implementing Department : Department of Fisheries

Project Cost : Rs. 300.00 lakh

Remarks : Supported with 50% subsidy.
Fisheries,
DAHD&F

Resolution : The SLSC approved the project for Rs.300 lakh.

Project Proposal No. 16.68

Project Title : Resource mapping for brackish water aquaculture in Tamil Nadu

Implementing Department : Department of Fisheries

Project Cost : Rs. 50.00 lakh

Remarks : Project being owned by State Govt. state may follow RKVY-RAFTAAR guidelines (100% support as per norms).
Fisheries,
DAHD&F

Discussion : The CS enquired whether this kind of study has not already been taken up. The Secretary Animal Husbandry remarked that Coastal regulatory authority has either not done such an exercise or has not shared the details. The CS remarked that the budget proposed is on the higher side and the funds should be used conservatively.

Resolution : The SLSC approved the project with the remark that funds should be used conservatively.

Project Proposal No. 16.69

- Project Title : Organizing Fish Farmers Mela and Capacity building of Fish Farmers and Technical staff
- Implementing Department : Department of Fisheries
- Project Cost : Rs. 100.00 lakh
- Remarks of Extension Division : Supported as per ATMA norms.
- Discussion : The ACS, Finance remarked that the budget proposed for the project seems to be on the higher side and that it needs to be cut down and ATMA cost norms should be followed. The APC remarked that if possible, ATMA funds will be provided for the project
- Resolution : The SLSC approved the project with the remark that the budget needs to be cut down as per the ATMA norms.**

Project Proposal No. 16.70

- Project Title : Providing fish seed rearing facilities at Pungar fish farm and provision of water source from the dam, Bhavanisagar, Erode District
- Implementing Department : Department of Fisheries
- Project Cost : Rs. 250.00 lakh
- Remarks of Fisheries, DAHD&F : Project being owned by State Govt. state may follow RKVY-RAFTAAR guidelines (100% support as per norms).
- Resolution : The SLSC approved the project for Rs.250 lakh.**

Project Proposal No. 16.71

- Project Title : Provision of preservation and storage facilities for wholesale fish market at Ukkadam, Coimbatore of TNFDC ltd
- Implementing Department : Department of Fisheries
- Project Cost : Rs. 100.00 lakh
- Remarks of Fisheries, DAHD&F : Supported as per RKVY-RAFTAAR norms
- Resolution : The SLSC approved the project for Rs.100 lakh.**

Project Proposal No. 16.72

Project Title : Replenishment of Trout stock by stocking trout fisherlings
Implementing Department : Department of Fisheries
Project Cost : Rs. 25.00 lakh
Remarks of Gol : Supported as per RKVY-RAFTAAR guidelines/ ATMA norms as applicable.
Resolution : The SLSC approved the project for Rs.25 lakh with the remark that study tour of officials must be taken up with ATMA cost norms.

Project Proposal No. 16.73

Project Title : Improvements to New Fish Farm at Lalpet Village in Cuddalore District
Implementing Department : Department of Fisheries
Project Cost : Rs. 65.00 lakh
Remarks of Gol : Supported as per RKVY-RAFTAAR guidelines
Resolution : The SLSC approved the project for Rs.65 lakh

Project Proposal No. 16.74

Project Title : Promotion of Seaweed culture and training to Coastal fisherfolk as an alternate income generating livelihood activity
Implementing Department : Department of Fisheries
Project Cost : Rs. 365.20 lakh
Remarks of Gol : Supported with 50% subsidy and ATMA norms should be followed for Training and Exposure visit.
Discussion : The Director of fisheries explained that the seaweed culture will provide an opportunity for fisherwomen to get additional income and the sea weeds cultured in the palk bay have been adapted to the condition and do not affect the environment. The CRA suggested that the License fee should be paid only once and also can be apportioned among many schemes in operation for the same.
Resolution : SLSC approved the project for Rs.365.20 lakh with the remark that training and exposure visit need to be taken up as per ATMA norms.

Project Proposal No. 16.75

Project Title : Pilot project on establishment of rain water harvesting system in Oorani/village tank and demonstration of Fish culture to rural folk

Implementing Department : Department of Fisheries

Project Cost : Rs. 67.50 lakh

Remarks of Gol : Project being owned by State Govt. state may follow RKVY-RAFTAAR guidelines (100% support as per norms).

Resolution : The SLSC approved the project for Rs.67.50 lakh.

Project Proposal No. 16.76

Project Title : Establishment of Livestock and Poultry Feed Technology Centre

Implementing Department : Tamil Nadu Veterinary and Animal Sciences University

Project Cost : Rs. 150.00 lakh

Remarks of ICAR : Supported.

Resolution : The SLSC approved the project for Rs.150 lakh.

Project Proposal No. 16.77

Project Title : Upliftment of Rural farmers through surveillance and control of livestock and poultry diseases

Implementing Department : Tamil Nadu Veterinary and Animal Sciences University

Project Cost : Rs. 306.60 lakh

Remarks of ICAR : Supported.

Resolution : The SLSC approved the project for Rs.306.6 lakh.

Project Proposal No. 16.78

Project Title : Establishment of low cost hydroponic fodder production device in landless / small farmer household for sustainable livestock farming in drought affected districts of Tamil Nadu

Implementing Department : Tamil Nadu Veterinary and Animal Sciences University

Project Cost : Rs. 74.48 lakh

Remarks of ICAR : Supported.

Resolution : **The SLSC approved the project for Rs.74.48 lakh with the remark that ATMA norms must be followed in the case of capacity building of farmers.**

Project Proposal No. 16.79

Project Title : Establishment of Rural Poultry Input Centre in Tamil Nadu

Implementing Department : Tamil Nadu Veterinary and Animal Sciences University

Project Cost : Rs. 122.26 lakh

Remarks of ICAR : Supported subject to comments of ICAR.

Discussion : The comments of ICAR will be adhered to.

Resolution : **The SLSC approved the project and suggested its merger with proposal number 16.80 as per the comments of ICAR.**

Project Proposal No. 16.80

Project Title : Empowerment of rural youth through skill based post-harvest technology in chicken meat in selected districts of Tamil Nadu

Implementing Department : Tamil Nadu Veterinary and Animal Sciences University

Project Cost : Rs. 28.80 lakh

Remarks Gol : Not supported in present form. The proposal may be clubbed with project at Sl. No. 79 as per ICAR observation.

Discussion : As per the ICAR comments the project needs to be merged with Proposal No.16.79.

Resolution : **The SLSC resolved to approve the merger of this project with project proposal no.16.79**

Project Proposal No. 16.81

Project Title : Establishment of “Recirculatory Seabass Aquaculture Technology Park” for Doubling the Income with Low Water Budgeting

Implementing Department : Tamil Nadu Dr. J. Jayalalithaa Fisheries University

Project Cost : Rs. 518.00 lakh

Remarks of ICAR : Project being owned by State Govt. state may follow RKVY-RAFTAAR guidelines (100% support as per norms).

Resolution : **The SLSC approved the project for Rs.518 lakh**

Project Proposal No. 16.82

Project Title : Upgrading Sustainable Aquaculture Production Centres of TNJFU for operation through Private-Public Partnership for Integrated Agriculture Development

Implementing Department : Tamil Nadu Dr. J. Jayalalithaa Fisheries University

Project Cost : Rs. 378.00 lakh

Remarks of Gol : Not supported in present form. Detailed proposal may be submitted for approval.

Discussion : The revised and detailed proposal has been furnished to ICAR.

Resolution : The SLSC approved the project subject to concurrence from ICAR

Project Proposal No. 16.83

Project Title : 'Kayalagam': the Future Store for Amplification of Marketing of Diversified Fish Products in Tamil Nadu

Implementing Department : Tamil Nadu Dr. J. Jayalalithaa Fisheries University

Project Cost : Rs. 375.25 lakh

Remarks of Gol : Project being owned by State Govt. state may follow RKVY-RAFTAAR guidelines (100% support as per norms).

Resolution : The SLSC approved the project for Rs.375.25 lakh

Project Proposal No. 16.84

Project Title : Establishment of State Referral Laboratory for fish feed testing and quality certification at Institute of Post Graduate Studies, TNJFU-OMR campus, Vaniyanchavadi, Chennai

Implementing Department : Tamil Nadu Dr. J. Jayalalithaa Fisheries University

Project Cost : Rs. 348.75 lakh

Remarks of Gol : Project being owned by State Govt. state may follow RKVY-RAFTAAR guidelines (100% support as per norms) and ATMA norms should be followed in the case of training

Resolution : The SLSC approved the project for Rs.348.75 lakh with the remark that ATMA cost norms should be followed for training component

Project Proposal No. 16.85

- Project Title : Integrated Multi-Tropic Aquaculture (IMTA) Based Culture Technology to Augment Fish Production as an Alternative Livelihood for the Fisherfolk of Tharuvaikulam, Tamil Nadu
- Implementing Department : Tamil Nadu Dr. J. Jayalalithaa Fisheries University
- Project Cost : Rs. 299.568 lakh
- Remarks of ICAR : Project being owned by State Govt. state may follow RKVY-RAFTAAR guidelines (100% support as per norms) and ATMA norms should be followed in the case of training
- Resolution : The SLSC approved the project for Rs.299.568 lakh with the remark that ATMA cost norms should be followed for training component**

Project Proposal No. 16.86

- Project Title : Providing portable paddy covered shed by using pre fabricated galvalume sheet shelter with automation of handling operation to open plinth cap paddy storage at Delta Districts- 100 Nos
- Implementing Department : Tamil Nadu Civil Supplies Corporation
- Project Cost : Rs. 900.00 lakh
- Remarks of Gol : Not supported in present form. Detailed proposal may be submitted.
- Discussion : Detailed proposal will be furnished to Gol.
- Resolution : SLSC approved the project subject to approval by Government of India.**

Project Proposal No. 16.87

- Project Title : Development of Infrastructure facilities and Installation of processing units in Chidambaram and Thuraiyur APCMS
- Implementing Department : Department of Co-operation
- Project Cost : Rs. 64.20 lakh
- Remarks of Gol : Supported as per RKVY-RAFTAAR guidelines
- Resolution : SLSC approved the project for Rs.64.2 lakh**

Project Proposal No. 16.88

Project Title : Establishment of Granular Fertilizer NPK 17:17:17 Complex Manufacturing Unit at E.Sithur Village, Vedasandhur Taluk, Dindigul District

Implementing Department : Department of Co-operation

Project Cost : Rs. 280.00 lakh

Remarks of Gol : Not supported in absence of comments

Discussion : The APC clarified that the unit proposed is not a fertilizer manufacturing unit but a mixing unit which is necessary for the benefit of farmers of Southern districts and requested the decision of the Committee

Resolution : The SLSC approved the project for Rs.280 lakh

Agenda V: Proposals for Approval and Ratification

Subject No	Department	Subject	Amount in Crore	Resolution of the SLSC
16.AR.1	Agriculture	Support to State Extension Programmes for Extension Reforms Scheme (SSEPERS - ATMA) of SMAE under NMAET	86.096	SLSC approved and ratified the proposal
16.AR.2	Agriculture and Agricultural Engineering Department	Kuruvai Cultivation package 2017	56.92 24.86	SLSC approved and ratified the proposal
16.AR.3	Agriculture	Samba Package 2017	41.15 31.75	SLSC approved and ratified the proposal
16.AR.4	Fisheries	Construction of Landside Facilities of Auction Hall and Net Mending Shed at Ariyanattutheru in Nagapattinam District	1.62	SLSC approved and ratified the proposal
16.AR.5	Fisheries	Construction of additional Groynes at Eraviputhanthurai in Kanyakumari district	4.70	SLSC approved and ratified the proposal
16.AR.6	Agriculture	Crop Diversification Programme- Sub scheme	0.088	SLSC approved and ratified the proposal

Agenda VI Other Subjects for Approval

Subject No	Department	Subject	Amount in Crore	Resolution of the SLSC
16.O.1	Agriculture	Request for approval of State Extension Work Plan under Support to State Extension Programmes for Extension Reforms Scheme (SSEPERS) under Sub-Mission on Agricultural Extension (SMAE)	106.1	SLSC approved the SEWP 2018-19 for Rs.106.10 crore.
16.O.2	Agri. Marketing	Release of Second Year Amount to various projects approved during the year 2017-18 and Third Year Amount to Projects approved during 2016-17.	2.7544	The SLSC approved the proposal
16.O.3	Agriculture, Agricultural Marketing TNAU, TANUVAS, Public Works Department	Release of Balance funds to various projects approved during the year 2016-17 for which funds were restricted to 50% for want of funds due to reduced allocation and for projects approved in the 15 th SLSC which were partly sanctioned or not sanctioned in the year 2017-18.	35.27	The SLSC approved the proposal with a remark that the projects will be taken up based on priority assigned to them by the concerned department.
16.O.4	TAWDEVA	Allocation of Funds to Nodal Agency-TAWDEVA, for 2% Administrative Cost		The SLSC approved the proposal
16.O.5	General	To utilize the unspent balance of 2017-18 (as on 01.04.2018), during the year 2018-19		The SLSC approved the proposal
16.O.6	General	Placing of Final Report on the Third Party Evaluation of NADP-2013-14 projects conducted by DHAN Foundation, Madurai		The SLSC noted the findings and requested the Heads of department concerned to analyze the findings and recommendations and take corrective action wherever necessary.

Agenda VII Ratification Proposals

Ratify No	Department	Project	Subject	Resolution of the SLSC
1	Agriculture	Pulses improvement programme	Revision of production subsidy under NADP - Pulses Improvement programme 2016-17 from Rs.20/kg to 25/kg in line with the changed norms of NFSM-Pulses	SLSC ratified the action
2	Agriculture	3 Infrastructure projects sanctioned in 2016-17 and Kuruvai Package 22016-17	Diversion of Rs.2.36 cr sanctioned for 3 infrastructure projects in 2016-17 and the savings of Rs.39.1 lakh from Kuruvai Package 2016-17 to various other projects in 2016-17	SLSC ratified the action
3	Agriculture	Integrated production improvement programme for Oil seeds	Revision of target under production of certified seeds component under the project Integrated production improvement programme for Oilseeds 2017-18 due to severe drought.	SLSC ratified the action
4	Agriculture	Increasing the Production and Productivity in Sugarcane crop	Revision made for extending single bud chip seedling assistance to conventional planting and to farmers who have installed drip during previous years.	SLSC ratified the action
5	Agriculture	Strategic Rice Production Programme (SRPP)	Diverting the SRPP funds to Kuruvai and Samba Special Package 2017 and Implementing the SRPP with a budget outlay Rs. 26.7915 Crore instead of originally sanctioned Rs.75 cr.	SLSC ratified the action
6	Agriculture	NADP-Pulses Improvement Programme 2017-18	Diversion of an amount of Rs. 195.00 lakh towards implementation of Kuruvai package 2017-18 (Pulses - DAP foliar spray component) from NADP Pulses 2017-18	SLSC ratified the action

7	Agriculture	Comprehensive Input Supply Management System (CISMS)	Utilization of additional amount of Rs.0.57 Crore from Stream I project to stream II project for Broadband connectivity in case of CISMS implemented under NADP 2012-13	SLSC ratified the action
8	Agriculture	Distribution of Coconut seedlings	Diversion of an amount of Rs. 12.759 lakh from the savings amount of previous year projects towards implementation of Distribution of Coconut seedlings during 2017-18	SLSC ratified the action
9	Agriculture	NADP- Enrichment of Soil Fertility by promoting the cultivation of Green Manure crops 2017-18	Diversion of an amount of Rs. 120.00 lakh towards implementation of Kuruvai package 2017 (Green manure component) from NADP Enrichment of Soil Fertility by promoting the cultivation of Green Manure crops 2017-18	SLSC ratified the action
10	Agriculture	Intensive Millet Production Programme	Diversion of Rs.48.10 lakh to Millet seed Production from the savings amount of integrated production improvement programme for Oil seeds 2017-18.	SLSC ratified the action
11	Horticulture	Area expansion of horticulture crops in Non-NHM Districts	Action of changes made within the area expansion component in the NADP programme of 2017-18 for a value of Rs.62.20 Lakh without altering the total financial allocation.	SLSC ratified the action
12	Horticulture	Revival of traditional horticulture crops in crop specific zones	Action of changes made within four components in the NADP programme of 2017-18 for a value of Rs.9.90 Lakh without altering the total financial allocation.	SLSC ratified the action

13	Horticulture	Homestead garden development programme – Vegetable garden	Procuring high yielding variety seeds from TNAU and IIHR, Bangalore and increasing the limit of seed kits from 6 to 20 numbers per beneficiary based on demand	SLSC ratified the action
14	Horticulture	Productivity Enhancement Programme of Horticulture Crops, Onion Development Programme, Demonstration for establishment of protray Turmeric seedling shade net nursery	Utilization of the saving amount of three components to the needy sub component of Productivity Enhancement Programme of Horticulture Crops under NADP 2017-18 without altering the total financial outlay for that year	SLSC ratified the action
15	Horticulture	AESA based Integrated Pest Management , Assistance for Crop Specific Harvest, post-harvest and protective equipment Area expansion in Horticulture Crops in non NHM Districts and Area Expansion in Banana in Tuticorin district	Utilizing Rs171.15 Lakh for Re-cultivation of Banana in the Ockhi cyclone affected areas of Tuticorin as Area Expansion by diverting funds from the two components of NADP 2017-18 without altering the total financial outlay for that year	SLSC ratified the action
16	Agricultural Marketing	Strengthening of Agmark grading laboratories by providing laboratory equipments	Purchase of 106 equipment instead of originally proposed 130 equipment owing to introduction of GST	SLSC ratified the action
17	Agricultural Marketing	Establishment of learning centre for agro entrepreneurs in 10 districts.	Construction of an e-Learning centre in Theni district instead of Nilgiris district and part funding of renovation work of existing building utilizing NADP funds in Nilgiris district	SLSC ratified the action

18	Dairy Development	Providing energy efficient latest technology milk packing machine with Thermal Printer and Tub Cleaning Machineries at Metro Dairies & District Unions under NADP 2015-16	Making changes in the approved proposal and utilization of the savings fund available to the tune of Rs.161.06 Lakh for construction of Compound Wall in Feeder balancing dairy, Krishnagiri and for providing automation system for crate handling at Ambattur Dairy.	SLSC ratified the action
19	TNJFU	Establishment of Fisheries Training Institute at Mandapam, Ramanathapuram District	Change in project location from Royapuram, Chennai to Mandapam, Ramanathapuram District	SLSC ratified the action
20	TANUVAS	Nine projects sanctioned between 2010-11 and 2012-13	Utilization of Interest accrued to the tune of Rs.36.45312 Lakh and permission for utilizing the balance interest of Rs.45.43331 Lakh towards the respective projects implemented under NADP are requested from the SLSC	SLSC ratified the action
21	Agricultural Engineering	“Distribution of Post-Harvest Technology and Management Machinery” under NADP-2017-18	Surrendering an amount of Rs.100.00 Lakh out of the sanctioned amount of Rs.200.00 Lakh for the scheme of “Distribution of Post-Harvest Technology and Management Machinery” under NADP during 2017-18 due to delay in getting Test Certificates by firms manufacturing the machinery	SLSC ratified the action

Agenda VIII Permission proposals

S. No	Department	Proposals	Subject	Resolution of the SLSC
1	Animal Husbandry	Strengthening of Departmental livestock farm for sustainable fodder production	Installation of Raingun irrigation system in the District Livestock Farm, Hosur as against the originally proposed Drip irrigation system	SLSC permitted to implement the proposal
2	Animal Husbandry	Optimization of productivity and Reproductive potentials of crossbred cattle in Dry land area	Implementing the scheme in 9 districts with nutrient profile to cover 1000 animals instead of 250 and reproductive and udder health management for 150 animals in each cluster instead of 50 animals in each cluster.	SLSC permitted to implement the proposal
3	TANUVAS	15 projects sanctioned between 2010-11 and 2016-17	Utilizing the savings amount and interest generated (Rs. 12.11 Lakh + Rs. 45.94 Lakh = Rs. 58.05 Lakh) towards the respective projects	SLSC permitted to implement the proposal

Table Agenda-Permission

Ratify No	Department	Project	Subject	Resolution of the SLSC
1	Agriculture Marketing	Central Vegetable Market Complex at Madurai NADP-2010-11	Dropping of Madurai Market Complex project sanctioned for Rs.30 crore in the year 2010-11 under NADP to avoid duplication of work as the Madurai Corporation has established a Market Complex in the proposed place and adjusting the amount of Rs.30 crore sanctioned for the project for the Gol liability of Rs.87.98 crore with respect to the years 2012-13 and 2013-14.	SLSC accepted the table agenda and permitted dropping of Madurai Market Complex project and adjusting the amount of Rs.30 crore sanctioned for the project towards the Gol liability of Rs.87.98 crore.

Agenda IX Additional Proposal of Fisheries Department

Project No	Project	Outlay Rs. in Crore	Resolution of the SLSC
16.AD.1	Extension of Wharf and Providing Finger Jetty at Chennai Fishing Harbour in Chennai.	15.50	The SLSC approved the project for Rs.15.50 crore

The APC and Principal Secretary to Government informed the Committee that a list of prioritized projects and shelf of projects as discussed in the meeting will be furnished as annexure of the Minutes.

The Meeting ended with Vote of Thanks.