# 15 -ാം കേരള നിയമസഭ

### 3 -ാം സമ്മേളനം

# നക്ഷത്ര ചിഹ്നം ഇല്ലാത്ത ചോദ്യം നം. 29

<u>04-10-2021 - ൽ മറുപടിയ്ക്</u>

# <u>ചങ്ങനാശ്ശേരി മണ്ഡലത്തിൽ റീ-ബിൽഡ് കേരള പദ്ധതി</u>

	ചോദ്യം		ഉത്തരം
	ശ്രീ. ജോബ് മൈക്കിൾ		Shri. Pinarayi Vijayan (മുഖ്യമന്ത്രി)
(എ)	ചങ്ങനാശ്ശേരി നിയോജക മണ്ഡലത്തിൽ റീ- ബിൽഡ് കേരളയിൽ ഉൾപ്പെടുത്തി അനുവദിച്ച പദ്ധതികൾ ഏതെല്ലാമെന്ന് വ്യക്തമാക്കുമോ;	(എ)	ചങ്ങനാശ്ശേരി നിയോജക മണ്ഡലത്തിൽ റീബിൽഡ് കേരള ഇനിഷ്യേറ്റീവിൽ ഉൾപ്പെടുത്തി നടപ്പിലാക്കി വരുന്ന പദ്ധതികളും അവയുടെ നിലവിലെ സ്ഥിതിയും സംബന്ധിച്ച വിശദാംശങ്ങളും ബന്ധപ്പെട്ട ഉത്തരവുകളുടെ പകർപ്പും അനുബന്ധം ആയി ചേർക്കുന്നു.
(ബി)	ഓരോ പദ്ധതിക്കും അനുവദിച്ച ഇക എത്രയെന്നും ഓരോ പ്രവർത്തിയുടെയും നിലവിലെ സ്ഥിതിയും വ്യക്തമാക്കുമോ; ഉത്തരവുകളുടെ പകർപ്പ് ലഭ്യമാക്കുമോ?	(ബി)	ചങ്ങനാശ്ശേരി നിയോജക മണ്ഡലത്തിൽ റീബിൽഡ് കേരള ഇനിഷ്യേറ്റീവിൽ ഉൾപ്പെടുത്തി നടപ്പിലാക്കി വരുന്ന പദ്ധതികളും അവയുടെ നിലവിലെ സ്ഥിതിയും സംബന്ധിച്ച വിശദാംശങ്ങളും ബന്ധപ്പെട്ട ഉത്തരവുകളുടെ പകർപ്പും അനുബന്ധം ആയി ചേർക്കുന്നു.

സെക്ഷൻ ഓഫീസർ

SI. No.	Department	Project Name & Brief	Administrative Sanction Amount (INR Crore)	Current Status /Remarks (Physical Progress)
1	Agriculture Development & Farmer's Welfare	Enhancing Livelihood through Integrated Farming with special focus to Idukki and Wayanad:- Establishment of 106 number of Integrated Farming Units (IFS) in Changanassery in Kottayam	0.35	An amount of Rs.0.24 Crore disbursed to 106 farmer beneficiaries for IFS as first instalment.
2	LSGD	Reconstruction of Chapprathupady Kuttikattupadu road	0.11	Work completed.
3	PWD	Upgradation of Alappuzha Changanassery road into semi-elevated highway.	671.66	Physical works in progress.
4	LSGD	Malakkanam Kannathrapadi Road	1.19	Work completed.
5	Revenue and Disaster Management	er Reconstruction of Madapally Village		To be tendered.
6	LSGD  Skilling to Connect to Work:- Training programme Which will act as a soft skill amount for entire project across the State)  5.00 (Total AS amount for entire project across the State)		Project Completed	

7	LSGD	Vulnerability Reduction Fund:- For avoiding debt trap confronted due to back to back floods. 25,000 flood affected NHGs across the State shall get the benefits at the rate of 10000 per NHG.	26.00 (Total AS amount for entire project across the State)	Rs. 23,00,000/- disbursed to CDSs concerned.
8	LSGD	Community Enterprise Fund:- Financial grant as community funds (revolving fund) to support 20,000 women entrepreneurs who are a part of 6,000 Micro Enterprises/Livelihood Activity Groups through community lend soft loans exclusively for taking up activities in regard to enterprise development.	32.53 (Total AS amount for entire project across the State)	Rs. 21,00,000/- disbursed to CDSs concerned.
9	AHD	Livelihood Support Package:- Envisages to create viable livelihood opportunities in the AHD sector. Components include Cattle rearing, Heifer rearing, Assistance for establishing hygienic cattle shed, Cattle feed subsidy programme, Mechanisation support programme for commercial dairy farms, Fodder plot development, Goat rearing, Backyard poultry rearing, Pig rearing, Duck rearing & Scientific calf rearing programme.	77 (Total AS amount for entire project across the State)	Following amounts disbursed regarding the project-Cow rearing Rs 3300000/-, Mechanisation Rs 200000/-, Scientific cow rearing - 637500, hygienic cattle shed - 1075000, Backyard poultry-197500/-, Pig rearing-150000/-, calf rearing - 450000/-, goat rearing-600000/-, fodder-201000/-, fodder cultivation-306600/-, duck rearing-480000



### **GOVERNMENT OF KERALA**

### **Abstract**

Planning and Economic Affairs (RKI) Department – Enhancing Livelihood through Integrated Farming with special focus to Idukki and Wayanad-Implementation- Administrative Sanction accorded – Orders issued.

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# PLANNING & ECONOMIC AFFAIRS (RKI) DEPARTMENT

G.O. (Rt.) No. 21/2020/P&EA

Thiruvananthapuram, Dated 09/01/2020

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Read: 1. G.O. (P) No. 16/2018/P&EA dated 09/11/2018.

- 2. G.O. (P) No. 19/2019/P&EA dated 23/05/2019.
- 3. Minutes of the 5<sup>th</sup> HLEC meeting held on 06/07/2019.
- 4. Minutes of the 6<sup>th</sup> HLEC meeting held on 11/10/2019.
- 5. Minutes of the 7<sup>th</sup> HLEC meeting held on 21/11/2019.
- 6. G.O. (Ms) No. 34/2019/P&EA dated 12/12/2019.

### **ORDER**

The Department of Agriculture submitted a detailed project report titled "Enhancing Livelihood through Integrated Farming with special focus to Idukki and Wayanad" to the tune of Rs.50.00 crore, for implementation under Rebuild Kerala Initiative.

2. Integrated Farming (IF) is a whole farm management system which aims to deliver more sustainable agriculture. The system implies a set of practices and processes organized into functional entity. It aims at maximizing the yield of all component enterprises to provide steady and stable income to the farmers. It will also help in reducing the input costs as waste generated in one activity can become useful input to another activity. The project is to establish a minimum of 14,000 number of Integrated Farming Units in the State. Different Models are suggested for different agro-ecological situations. The estimated cost of the project is Rs.50 crore, out of which Rs.10 crore is earmarked exclusively for Idukki and Wayanad districts. The salient features of the project are attached as Annexure to this order.

3. The High Level Empowered Committee (HLEC), in its meeting held on 21/11/2019, the minutes of which read as 5<sup>th</sup> paper above, approved the detailed project report, and directed that Administrative Sanction may be issued, subject to the approval of the Council of Ministers. Subsequently, in-principle approval was accorded for the project to be taken up under RKI by sourcing requisite funds from the DPL, as per the G.O. read as 6<sup>th</sup> paper above.

4. In the circumstances, the Government are pleased to accord Administrative sanction for the project "Enhancing Livelihood through Integrated Farming with special focus to Idukki and Wayanad" at an estimated cost of Rs.50 crore (Rupees Fifty crore only), as detailed in the annexure to this order, by sourcing requisite funds from the Development Policy Loan. The expenditure in this regard will be debited to the head of account "5475-00-115-94-Post flood Projects under Rebuild Kerala Initiative (P)".

6. The Department of Agriculture shall formulate an effective monitoring mechanism for the timely completion of the project. All mandatory clearances from relevant departments shall be obtained wherever applicable. All procurements as part of implementation of the work shall be done in a fair and transparent manner in accordance with the extant rules.

> By order of the Governor, Dr. VENU V. **Principal Secretary to Government**

To:

Director, Agriculture and Farmer's Welfare Department, Thiruvananthapuram.

The Principal Accountant General (A&E/ Audit), Thiruvananthapuram.

Finance Department.

Information & Public Relations (Web & New Media) Department.

Stock File/Office Copy [F.No.RKI2/141/2019-PLGEA]

Forwarded/ By Order,

Section Officer

Copy:

The Additional Chief Secretary, Agriculture Special Secretary to Chief Secretary. All members of HLEC and RKI-IC.

Salient features of the project titled "Enhancing Livelihood through Integrated Farming with special focus to Idukki and Wayanad"

### I. Background

Kerala the 'God's own country' is endowed with abundant natural resources conducive for year round farming. Though the state is having a geographical area of 1.17 per cent of India, it is occupied by more than 3 percent of the India's population. It is one of the most densely populated State of our country. Though the State is getting close to 300 cm rainfall, it sometimes faces severe drought as well. In 2018, Kerala faced the biggest flood of its history. So the negative effects of global warming & climate change had already started showing its impact on farming sector. Another looming threat is that the area under food crops is declining steadily as the population is increasing. The State is depending on other States for virtually everything from 'staple to salt'. The challenges posed by the pesticide residues is at its peak nowadays. In the past, Kerala homesteads were rich with staples, seasonals, clean milk, egg and meat, and they very rarely bought foodstuffs from outside. But things had gone worse, and the State is facing severe health hazards due to adulterated food. The rise in population leads to fragmentation of landholdings and thus halting the progress of farming sector. This declining trend in size of average land holding pose a serious challenge to the sustainability and profitability of farming. Under such circumstances, horizontal expansion of land-based enterprises is not possible. This warrant maximum utilization of available land. In this context, it is only natural, logical & wise that the state should spearhead a movement to produce its essential food materials within the state by leveraging its potential strengths.

The homestead farming practised traditionally in Kerala is a unique model where a household produce virtually everything from a piece of land by integration and synergy of multiple crop- livestock combination, thus reducing the external dependency for food. In the backdrop of a disaster like flood happened in 2018, the State should be ready to face future challenges and households should be made resilient enough to combat with the climate

change, malnutrition and pesticide residue in the consumed food. Strengthening the food security and food safety in the grass root level is most important in the post-flood scenario.

Integrated farming system opens a new vista of opportunities for a family to use its manpower, collective wisdom and leveraging of Government support to make every household clean, clear and healthy and productive. Integrated farming system is viewed as a sustainable alternative to commercial farming system on marginal lands with the objective of reversing resource degradation and stabilising farm income. Moreover, it paves the way for ideal waste management in which the waste from one system becomes input in the other. In the aforesaid environment, promotion of Integrated Farming system is the most ideal way to reach the greener objectives set by the Government. This project aims to establish IFS units in the State which would serve the objectives of food security, nutritional security and food safety.

# II. Concept of Integrated Farming System (IFS)

Integrated Farming (IF) is a whole farm management system which aims to deliver more sustainable agriculture. System implies a set of practices and processes organized into functional entity.

# **III. Primary Goal of IFS**

- 1. Maximization of yield of all component enterprises to provide steady and stable income.
- 2. Rejuvenation of systems' productivity and achieve agro-ecological equilibrium.
- 3. Avoid build-up of insect pests, diseases and weed population through natural cropping system and keep them at low level of intensity.
- 4. Reducing use of chemicals.

### IV. Aim and Objectives

The main aim and objectives of IFS are:

- 1. Tapping the full potential of each farm holding.
- 2. Achieving self-sufficiency of safe-to-eat food through decentralised production and aggregation.
- 3. Ensuring nutritional security.
- 4. Effective utilization of space, time and resources.
- 5. Reduction in cost of production.

- 6. Greater exploitation of family labour.
- 7. Handholding new generation to farming.
- 8. Linking urban life to agriculture.
- 9. Making farming an entertainment, at the same time keeping it as profitable venture.
- 10. Promotion of green energy concepts in farming.
- 11. Effective utilisation of farm waste.
- 12. Promotion of green technologies like bio gas/ composting.
- 13. Exchange of surplus farm produce among neighbourhood.
- 14. Bringing back lost glory of ethnic crops.
- 15. Scientific planning for holistic development of farm.

# V. Implementation Strategy

Integrated farming system targets a decentralised production by revamping a low external input suitable farming system by infusing technology, mechanisation, institutional credit and innovative technology for effective space, time and energy utilization. The beneficiaries will be invited to attend a clinic and the concept of farm plan will be explained. If the farmer is willing to do IFS, benchmarking of the existing farm will be done. Through consultation, a detailed farm plan will be prepared, based SWOT analysis of the farm as well as the farmer. The proposed farm plan will be submitted before the multi-disciplinary team of experts. The team comprises of the Assistant Director of Agriculture at block level as Chairman, and Agricultural Officer, Veterinary Surgeon, Dairy Extension Officer, representative from fisheries as members for vetting and approval. Once the farm plan is approved, the farmer will be advised to implement project, based on the approved plan. The financial assistance will be given based on the valuation of the Agricultural Officer concerned.

### VI. Financial Assistance

The assistance under this project is envisaged based on the area under possession and the number of crop-livestock combinations. Based on the average land availability of the state, the following slabs had been fixed.

- 1. up to 400 sq.m.
- 2. up to 800 sq.m.
- 3. up to 1200 sq.m.
- 4. up to 1600 sq.m.

- 5. up to 2000 sq.m.
- 6. above 2000 sq.m.

The project will have two dimensions:

- Scaling up of Existing IFS units: The financial support to the beneficiary will be released based on valuation by competent authorities (AO, ADA etc.). A farmer having a unit with the adequate components as per the guidelines may also be supported after a thorough evaluation and preparation of a farm plan. The scheme can be implemented credit linked if needed.
- 2. **Setting up of new IFS units:** Any interested farmer who is having land to an extent from 5 cents to 500 cents can be a beneficiary. A minimum of five enterprises should be undertaken by the beneficiary. Each beneficiary will be supported by the department official to prepare a farm plan.

# **VI. Target Beneficiaries**

Farmers with farm holding from 200 Sq.m. can be a beneficiary and there is no upper limit for a farm size.

# VI. Project Management

The overall management of the project will be done under the supervision of the Block level Assistant Director of Agriculture. The Krishibhavan officials will collect application, verify, appraise and formulate suitable intervention, and prepare a detailed farm plan for that particular farm unit. The multi-disciplinary team of experts will be constituted by the Assistant Director of Agriculture at Block level which include Agricultural Officer, Veterinary Surgeon, Dairy Extension Officer and representative from fisheries. The projects/ farm plan would be vetted by the team. All the IFS units would be geo-tagged. The beneficiary selection and monitoring would be done at Grama panchayath level by the Agricultural Development Committee. District level monitoring would be done by the PD, ATMA.

# **VII. Finance**

SI.	Size of the	Number	Assistance	Financial outlay
No.	farm	of	proposed	
	(In Sq.m.)	units	in Rs.	
1.	Up to 1200	7500	Up to 30000	2250 lakh
2.	1201 to 1600	5000	Up to 40000	2000 lakh
3.	Above 1600	1500	Up to 50000	750 lakh
	TOTAL	14000		5000 lakh

# VIII. Time frame

The project would be implemented in a phased manner from 2019-20 over a period of two years.

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# GOVERNMENT OF KERALA <u>Abstract</u>

Planning and Economic Affairs (RKI) Department- Livelihood support package in Animal Husbandry Sector - Administrative Sanction accorded- Orders issued.

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# PLANNING & ECONOMIC AFFAIRS (RKI) DEPARTMENT

G.O. (Rt.) No.206/2020/P&EA

Thiruvananthapuram, Dated 13/05/2020

Read: 1. G.O. (P) No. 16/2018/P&EA dated 09/11/2018.

- 2. G.O. (P) No. 19/2019/P&EA dated 23/05/2019.
- 3. Minutes of the 8<sup>th</sup> HLEC meeting held on 29/01/2020.
- 4. G.O.(Ms) No. 7/2020/P&EA dated 07/03/2020.
- 5. Letter No. AHD/127/2019-B3 dated 04/05/2020 from the Director of Animal Husbandry Department.

### **ORDER**

Animal Husbandry is one of the sectors that suffered severe damages in the devastating floods of 2018. The estimated losses amount to Rs.171.35 crore, which include death of livestock, destruction of animal sheds, damage to feed, fodder and hay, infrastructure losses, damage to machinery and equipment & Production losses etc. It is a great challenge to bring back as well as retain the affected farmers in the sector. To provide them with need-based assistance and further guidance to establish a sustainable livelihood is the need of the hour. In the backdrop of the above, the Department of Animal Husbandry envisions a "Livelihood support package in Animal Husbandry Sector" at an estimated cost of Rs.77 crore.

- 2. The project envisage to create viable livelihood opportunities in the sector and the project components include Cattle rearing, Heifer rearing, Assistance for establishing hygienic cattle shed, Cattle feed subsidy programme, Mechanisation support programme for commercial dairy farms, Fodder plot development, Goat rearing, Backyard poultry rearing, Pig rearing, Duck rearing & Scientific calf rearing programme. The Animal Husbandry Department submitted a detailed project report with an estimated cost of Rs.77 crore.
- **3.** The High-Level Empowered Committee (HLEC), in its meeting held on 29/01/2020, the minutes of which read as 3<sup>rd</sup> paper above, approved the project, subject to (i) incorporation of elements of convergence, optimal utilization of existing assets, and disaster-resilience, and (ii) clear demarcation of roles and responsibilities among

various stakeholders in the project. Subsequently, in-principle approval was accorded for the project to be taken up under RKI by sourcing requisite funds from the DPL, as per the G.O. read as 6<sup>th</sup> paper above. Now, as per letter read as 5<sup>th</sup> paper above, the Director of Animal Husbandry Department has submitted the revised Detailed Project Report of the project in line with the directions of the HLEC as mentioned above.

- **4.** In the circumstances, having considered the revised Detailed Project Report in detail, the Government are pleased to accord Administrative sanction for the "Livelihood Package in Animal Husbandry Sector" at an estimated cost of Rs.77 crore (Rupees Seventy-Seven crore), by sourcing requisite funds from the Development Policy Loan. The expenditure in this regard will be debited to the head of account "5475-00-115-94-Post flood Projects under Rebuild Kerala Initiative (P)". The salient features of the project are attached as **Annexure** to this order.
- **6.** The Animal Husbandry Department shall formulate an effective monitoring mechanism for the timely completion of the project. All mandatory clearances from relevant departments shall be obtained wherever applicable. All procurements as part of implementation of the work shall be done in a fair and transparent manner in accordance with the extant rules.

(By order of the Governor),

RAJESH KUMAR SINGH

Additional Chief Secretary to Government

To:

The Director, Animal Husbandry Department, Thiruvananthapuram.

The Principal Accountant General (A&E/ Audit), Thiruvananthapuram.

Finance Department.

Animal Husbandry Department [F. No. G1/66/2020-AH].

Information & Public Relations (Web & New Media) Department.

Stock File/Office Copy [F. No. RKI 1/53/2020-PLGEA]

Forwarded/ By Order,

Section Officer

Copy:

The Additional Chief Secretary, Animal Husbandry Department.

Special Secretary to Chief Secretary.

All members of HLEC and RKI-IC.

# Salient features of the "Livelihood package in Animal Husbandry Sector"

# **Background**

The animal husbandry sector suffered heavy losses in the devastating floods of 2018. The losses include death of livestock, destruction of animal sheds, damage to feed, fodder and hay, infrastructure loss, damage to machinery and equipment & milk production loss etc. The amount of loss is estimated to be Rs.171.35 crore. It is in this context that the proposed livelihood package in Animal Husbandry sector has been formulated. The various projects envisaged in the package are:

### I. CATTLE REARING

**Objective:** - To provide support for dairying by assisting farmers to venture into 2 cow rearing units.

Area of implementation: - Alappuzha, Pathanamthitta, Kottayam, Idukki,

Ernakulam, Thrissur & Wayanad

No. of Units proposed: 5000

Financial Analysis: -

SI. No.	Particulars	Assistance under revival package	Beneficiary share /Loan	Total
1 1	Cost of 2 cross bred cows @ Rs 60000	60000	60000	120000
2	Equipment / Utensils		2000	2000
3	Transportation cost		8000	8000
4	Cattle shed		50000	50000
	Total unit cost	60000	120000	180000

Total amount required = Rs 60,000 x 5000 units = Rs.3000 Lakh

# II. HEIFER REARING

**Objective:** - to provide assistance for single heifer rearing units.

Area of implementation: - entire state.

Number of units proposed: - 3500

# Financial Analysis: -

SI. No.	Particulars	Assistance under revival package	Beneficiary share /Loan	Total
1	Cost of single heifer  @ Rs 27500	15000	12500	27500
2	Equipment/Utensils		2000	2000
3	Transportation cost		4000	4000
4	Cattle shed		10000	10000
	Total unit cost	15000	28500	43500

Total amount required = Rs 15,000 x 3500 = Rs.525 Lakh

# III. ASSISTANCE FOR ESTABLISHING HYGIENIC CATTLE SHED

**Objective: -** (i) to provide safety and protection to animals with comfort.

(ii) to reduce the incidence of diseases of foot and udder.

(iii) to enable easy management to farmer

Area of implementation: - Whole state.

Number of units proposed: - 5000

Financial Analysis: -

An approximate cost for making a platform with manger, drinking water facility, dung channel with urine collection pit etc will be around Rs 50,000 for a 2-animal unit. A financial support of Rs 25000 will be provided. 5000 units will be given support in the whole state.

Total amount required = Rs 25,000 x 5000 units = Rs.1250 Lakh

### IV.CATTLE FEED SUBSIDY PROGRAMME

**Objective:** - to protect the farmers from the steady increase in price of animal feed

**Area of implementation: -** Alappuzha, Pathanamthitta, Kottayam, Idukki, Ernakulam, Thrissur and Wayanad.

Number of units proposed: - 6650

Financial Analysis: -

Feed requirement: -100 Kg concentrated feed per month per cow.

Amount for 100 Kg feed @ Rs 20/Kg = Rs 20 x 100 = Rs 2000 per month
Assistance amount for 100 Kg feed required @50% subsidy = Rs 1000/ month

Assistance amount required for 6 months for 6650 beneficiaries = Rs 1000 x 6 months x 6650 = Rs 399 Lakh

Operational Cost- Rs 1 lakh

# Total amount required = Rs.400 Lakh

# V. MECHANISATION SUPPORT PROGRAMME FOR COMMERCIAL DAIRY FARMS

# Objectives: -

- (i) support for commercial dairy farmers who suffered heavy loss during floods
- (ii) make dairy farming commercially viable by mechanization
- (iii) optimize milk production through mechanization
- (iv) minimize environmental pollution through effective waste disposal
- (v) adopting scientific management practices
- (vi) reduce cost of production through better labour management

**Area of implementation: -** Alappuzha, Pathanamthitta, Kottayam, Idukki, Ernakulam, Thrissur and Wayanad.

Number of units proposed: - 100

### **Financial Analysis:**

The farmers may purchase and install one or more of the items (from among Milking machine, Rubber mat, Automatic drinker, Hand shower with pump, Wheel barrow, Dung scraper, Chaff cutter, Waste disposal, Biogas plant, Slurry pump) based on his need and requirement; and the assistance will be limited to 50% of the expenditure incurred for the same, limiting to Rs.1 lakh.

Total amount required: 1 lakh per beneficiary x 100 = Rs.100 Lakh

#### VI. FODDER PLOT DEVELOPMENT

**Objective:** - to revive fodder production and enhance the availability of the same to farmers.

Area of implementation: - entire state

Area intended to be covered: - 3500 ha.

## Financial analysis:

Seeds, fertilizer/ manure, insecticides- Rs.12,000

Cultivation charges- Rs.12,000

Miscellaneous and unforeseen expenses- Rs.6000

Total- Rs.30,000 per ha.

Total amount required: 3500 ha. x Rs 30,000 = Rs.1050 Lakh

# **VII. GOAT REARING**

# **Objectives:**

(i) create self-employment opportunities

(ii) enhancement of milk and meat production.

(iii) ensure propagation and sustenance of indigenous breed of Malabari goats.

Area of implementation: - entire state

No. of Units proposed: - 1800

Financial Analysis: -

SI. No.	Item	Unit cost (Rs)	Total cost (Rs)	Remarks
1	Cost of 5 does and 1 buck	5000	30,000	As assistance of Rs.25000/- by the Department and rest of the amount by the beneficiary.
2	Construction of temporary sheds with a total floor space of 100sq.ft.	100 per sq. ft.	10,000	Beneficiary contribution
3	Transportation, insurance, documentation etc.	3000	3000	Beneficiary contribution
4	Cost of feed and fodder for three months	77 per day approx.	7000	Beneficiary contribution
	Total		50,000	

Assistance amount: 50% -Rs 25000 per unit

Total amount required- Rs 25000 x 1800 = Rs.450 Lakh

# VIII. BACKYARD POULTRY REARING

**Objective:** - to promote backyard poultry rearing, improve daily income of farmers, ensure food security & bio manure availability.

Area of implementation: - entire state

Number of units proposed: - 25000

# **Financial Analysis**

Particulars	Beneficiary Share	Assistance under package	Total
Cost of shelter	2000		2000
Cost of 5 birds @ Rs 100 per bird		500	500
Total		500	2500

Total assistance amount required= Rs 500 x 25000 = Rs.125 Lakh

# IX. PIG REARING

**Objective:** To establish 200 pig rearing units in selected districts.

Area of implementation: Kottayam, Idukki, Ernakulum, Thrissur, and Wayanad

districts

No of units proposed: - 200

# **Financial Analysis:**

SI.	Item	Amount in
No.		Rupees
1	Cost of 10 crossbred piglets of 2 months age	30000
2	Construction of a pig stye @Rs 50 sq. ft per animal and @ Rs100 per sq. ft	50000
3	Cost of concentrate @ 0.5 kg per day per animal for 100 days and @ Rs 20 per kg	10000
4	Biogas plant	25000
5	Transportation, medicine and miscellaneous expenses	5000
	Total	120000
	Assistance from government	50000
	Beneficiary contribution	70000

# Total assistance amount required for 200 units = 50000x200= Rs.100 Lakh X. DUCK REARING

# Objective: -

(i) to revive duck rearing post flood

(ii) to increase the availability of duck eggs and meat

(iii) increased income for the farmers

Area of implementation: - entire state.

No of Units proposed: - 16,500

# **Financial Outlay**

- (a) Cost of 10 ducklings of 51-60 days of age @ Rs.120/- bird= Rs1200/-
- (b) Cost of transportation, night shelter, feed, medicine, utensils (beneficiary contribution) =Rs 1500/-
- (c) Total unit cost = Rs 2700/-

### Assistance to 1 Unit = Rs 1200

Total Assistance to 16500 Units = Rs.198,00,000 plus operational cost = Rs 2 Lakh

**Total amount required = Rs.2 Crore** 

# XI. SCIENTIFIC CALF REARING PROGRAMME

# Objective: -

- (i) to Reduce the age at puberty, age at first calving and inter calving period to increase in milk production in the state.
- (ii) to ensure better feeding and scientific management of calves.

Area of implementation: Alappuzha, Pathanamthitta, Kottayam, Idukki,

Ernakulum, Thrissur, and Wayanad districts

Number of calves: 4000

**Financial Analysis:** 

Assistance amount per calf: Rs.12500

Total Amount required: 4000 x Rs 12500 = Rs.5 Crore

# **TOTAL FINANCIAL OUTLAY**

SI. No.	Name of project	Amount in crore Rupees
1	Cattle rearing	30
2	Heifer rearing	5.25
3	Assistance for establishing hygienic cattle shed	12.5
4	Cattle feed subsidy programme	4
5	Mechanization support programme for commercial dairy farms	1
6	Fodder plot development	10.5
7	Goat rearing	4.5
8	Backyard poultry rearing	1.25
9	Piggery units	1
	Duck rearing unit	2
11	Scientific calf rearing programme	5
	TOTAL	77

### FEATURES OF THE PROJECT IMPLEMENTATION

- Beneficiary selection for all the project components will be done by a Selection Committee comprising of concerned implementing officer of Animal Husbandry Department which will be the Panchayath level Veterinary Surgeon/Senior Veterinary Surgeon as well as Panchayath President and Chairman- Development Standing Committee.
- Main streaming of disaster-resilience principles in asset creation & optimal utilization of the same.
- Convergence with Milk Co-operative Societies and feed producing Public Sector Undertakings for project components such as Cattle feed subsidy Programme Scientific Calf rearing Programme.
- Convergence with MGNREGS for implementing the scheme components such as Assistance for hygienic cattle shed & Fodder plot development.
- Integration with Kerala State Poultry Development Corporation (KSPDC),
   Veterinary University etc. for project component such as Backyard Poultry rearing & Duck rearing.

The Animal Husbandry Department will implement the schemes under the livelihood support package in consultation with Local Self Government Institutions. Elements of convergence and optimal utilization of existing assets and disaster resilience will be ensured.

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### **GOVERNMENT OF KERALA**

### **Abstract**

Planning and Economic Affairs (RKI) Department- 'Upgradation of Alappuzha-Changanassery road into Semi Elevated Highway'- Revised Estimate- Approved-Orders issued.

\_\_\_\_\_

# PLANNING & ECONOMIC AFFAIRS (RKI) DEPARTMENT

G.O. (Rt.) No.318/2020/P&EA

Thiruvananthapuram, Dated 17/08/2020

Read: 1. G.O.(Ms.) No.212/2019/Rev. dated 02/07/2019.

- 2. G.O.(Ms.) No.17/2020/P&EA dated 01/06/2020.
- 3. G.O. (Rt.) No.239/2020/P&EA dated 02/06/2020.
- 4. G.O.(Ms.) No.20/2020/P&EA dated 13/06/2020.
- 5. Letter from CE, KSTP dated 04/08/2020.
- 6. Minutes of 10<sup>th</sup> HLEC meeting held on 06/08/2020.

### **ORDER**

The Government, as per reference cited as 1<sup>st</sup> paper above, accorded inprinciple approval for the upgradation of Alappuzha-Changanassery road under the title 'Alappuzha-Changanassery elevated highway' under the Rebuild Kerala Initiative (RKI) for an estimated cost of Rs. 325-350 crores.

- **2.** As per reference cited as 2<sup>nd</sup> paper above, the Government approved to take up the project under the RKI with the revised estimated cost of Rs. 624.48 crores. Consequently, as per G.O. read as 3<sup>rd</sup> paper above, Administrative Sanction was issued for the project with direction to execute the project in Engineering, Procurement and Construction (EPC) Mode by the PWD, with a long-term maintenance contract element to be built in to the project costs.
- **3.** The Government as per reference cited as 4<sup>th</sup> paper above, later renamed the project to 'Upgradation of Alappuzha- Changanassery road into Semi Elevated Highway'.
- **4.** As per the letter read as paper 5<sup>th</sup> above, the Chief Engineer, KSTP requested to revise the budget of the project to Rs. 671.66 crore, citing that the earlier estimate of Rs. 624.48 crore had not included the components such as maintenance cost at a rate of 4.5 % of the project cost as per the EPC mode of contract and cost escalation at a rate of 5% of the project cost.
- **5.** The  $10^{th}$  High Level Empowered Committee (HLEC) meeting of RKI held on 06/08/2020 considered the matter in detail, and approved the revised estimate for the project at Rs.671.66 crore.

**6.** In these circumstances, the Government are pleased to revise the estimated cost of the project 'Upgradation of Alappuzha- Changanassery road into Semi Elevated Highway' to Rs.671.66 crore( Rupees Six-Seventy-One crore Sixty-six lakh only). The Government Order read 3<sup>rd</sup> above stands modified to this extent only.

(By order of the Governor),

# RAJESH KUMAR SINGH Additional Chief Secretary to Government

To:

Principal Secretary, Public Works Department.

Secretary, Public Works Department.

Chief Engineer, PWD, Thiruvananthapuram.

The Principal Accountant General (A&E/Audit), Thiruvananthapuram

Public Works Department

Information & Public Relations (Web & New Media) Department (for publishing in

Government website)

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Forwarded/ By Order,

Section Officer

Copy:

Special Secretary to Chief Secretary.

All members of HLEC and RKI-IC.





### **GOVERNMENT OF KERALA**

## <u>Abstract</u>

Planning and Economic Affairs (RKI) Department- Reconstruction of LSG roads under Rebuild Kerala Initiative through PMU-LSGD- Revised estimates for (1) TV Puram-Theeradesha road and (2) Malakunnam-Kannathrappadi road- Approved- Orders issued.

# PLANNING & ECONOMIC AFFAIRS (RKI) DEPARTMENT

G.O.(Rt)No.1/2021/P&EA

Dated, Thiruvananthapuram, 01/01/2021

- Read 1. G.O. (P) No. 16/2018/P&EA dated 09/11/2018.
  - 2. G.O (Ms) No. 25/2019/P&EA dated 13/08/2019.
  - 3. G.O. (Rt.) No.224/2020/P&EA dated 26/05/2020.
  - 4. Letter No.Al/109/ 2020/PMULSGD from PD, PMU dated 25/09/2020.
  - 5. File no. EWB1/65/2020-LSGD from LSGD.

### ORDER

As per G.O. cited as 3<sup>rd</sup> paper above, in-principle approval was accorded for the reconstruction of 614.6 km of flood damaged LSGD roads, with an estimated requirement of funds to the tune of ₹488 crore from the RKI. Subsequently, as per G.O. cited 3<sup>rd</sup> above, Administrative Sanction was issued for the reconstruction of 25 approved roads from 4 districts for an amount of ₹53.14 crore.

**2.** Now, the Project Director, as per letter cited 4<sup>th</sup> above, informed that, out of the 23 roads that were tendered, two road works, viz., (1) TV Puram-Theeradesha road and (2) Malakunnam-Kannathrappadi road, were quoted above estimates. The details of approved amount and the excess amounts are tabulated as follows.

Name of work	Estimate amount (₹)	No.of bidders	L1	Excess quoted (%)	Excess amount (₹)	Excess of LMR (%)
TV Puram-	2,94,00,702	2	Manoj	9.99%	29,35,950	23.69%
Theeradesha Road	2,0 1,00,1 02	_	Mathew	0.0070		20.00 70

# File No.RKI2/125/2019-PLGEA

Malakunnam Kannathrappadi 80,96,007 Road	2	Manoj Mathew	9.91% 8,02,423	17.31%
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- **3.** As per the clarifications issued by the Government through G.O.(P) No.54/2019/Fin dated 04/05/2019, the admissible contract amount is the least of:
  - (i) Negotiated contract PAC of L1,
  - (ii) Estimate amount based on current LMR, and
  - (iii) Estimate amount based on current DSR plus 10% tolerance limit.

The Project Director, PMU-LSGD has reported that the excess amount quoted by the L1 in the cases mentioned above is acceptable as per these stipulations, and that the Tender Committee has recommended the L1 in both the works. He further reported that the remaining 21 road works were tendered at a rate below the estimated amount, and hence there is a savings of approximately ₹1.4 crore. The Project Director, hence, requested to allot additional amount for the reconstruction of the above two roads from the said savings, as follows.

SI.	Name	Present AS	Excess	Total project	Additional
No.		amount	amount due	cost estimated	amount
		<b>(-</b> )	to higher	(including	requested
		(₹)	quote	maintenance	<i>(</i> -)
			<b>(</b> -)	charge, utility	(₹)
			(₹)	shifting and	
				GST) (₹)	
1.	TV Puram-	3,50,00,000	29,35,950	3,84,31,102.80	34,31,102.80
	Theeradesha				
	Road				
2.	Malakkanam	1,19,00,000	8,02,423	1,27,11,204	8,11,204.00
	Kannathrappadi				
	Road				
	Total	additional an	nount required		42,42,306.80

# File No.RKI2/125/2019-PLGEA

**4.** The Government, after having considered the matter in detail, are pleased to approve the revised estimates for the reconstruction of (1) TV Puram-Theeradesha Road at ₹3,84,31,000/- (Rupees Three crore Eighty-four lakh and Thirty-one thousand only) and (2) Malakkanam Kannathrappadi Road at ₹1,27,11,000/- (Rupees One crore Twenty-seven lakh and Eleven thousand only). The additional amount required in this regard shall be met from the savings incurred as mentioned in *para 3* above. The Government Order cited 3<sup>rd</sup> above, and the Annexure thereof, stand modified to this extent.

(By order of the Governor)

RAJESH KUMAR SINGH IAS ADDITIONAL CHIEF SECRETARY

To:

Project Director, PMU-LSGD

Principal Secretary, Local Self Government Department.

The Principal Accountant General (A&E/Audit), Thiruvananthapuram

Local Self Government Department

Information & Public Relations (Web & New Media) Department (for publishing in Government website)

Stock File/Office Copy [F.No.RKI2/125/2020-PLGEA]

Forwarded /By order

Section Officer





### GOVERNMENT OF KERALA

### Abstract

Rebuild Kerala Initiative (RKI)- Projects of Kudumbashree- Implementation-Revised Administrative Sanction accorded—Orders issued.

# PLANNING AND ECONOMIC AFFAIRS (RKI) DEPARTMENT

# G.O.(Rt)No.406/2020/P&EA

Dated, Thiruvananthapuram, 27/10/2020

Read 1. G.O. (P) No. 16/2018/P&EA dated 09/11/2018.

- G.O. (P) No. 19/2019/P&EA dated 23/05/2019.
- 3. G.O.(Rt.) No.505/2019/P&EA dated 28/11/2019.
- Letter No 2979/J1/2019 /KSHO dated 10/07/2020.
- Minutes of the RKI-Implementation Committee held on 24/09/2020.
- Minutes of the 11th meeting of the HLEC held on 13/10/2020.

### ORDER

The Government, as per G.O. read as paper 3<sup>rd</sup> above, issued Administrative Sanction for various Kudumbashree projects viz. Disaster Relief and Livelihood Programmes at an estimated cost of ₹ 250 crore under the Rebuild Kerala Initiative by sourcing funds from the World Bank's Development Policy Loan.

2. The Executive Director, Kudumbashree Mission, as per his letter read as paper 4<sup>th</sup> above, has submitted a revised Detailed Project Report incorporating certain modifications for the smooth implementation of the project. A summary of the changes proposed under various projects in the DPR is given below:

S1 No	Program	AS (in crore) (a)	Recommended AS (in crore) (b)	Excess/Deficit (in crore) (b-c)		
1	Disaster Relief					
1.1	Crisis Management Fund (CMF)	20	18.47	-1.53		
1.2	Vulnerability Reduction Fund (VRF)	25	26	+1		

S1 No	Program	AS (in crore) (a)	Recommended AS (in crore) (b)	Excess/Deficit (in crore) (b-c)
2	Livelihood Programs			
2.1	Skilling for wage employment	60	60	0
2.2	Skilling to Connect to Work	5	5	0
2.3	Skilling for Self- Employment (ARISE)	10	10	0
2.4	Kerala Chicken Project	22	22	0 **
2.5	Egg Value Chain Project	8	0	-8
2.6	Startup Village Entrepreneurship Program	70	75	+5 ,
2.7	CEF to CDS's	30	32.53	+2.53
2.8	Enterprise Resource Planning	0	1	+1
	Total	250	250	0

\*\* component change

The salient features of the modifications of the project are detailed in **Annexure** to this order.

- 3. The RKI-Implementation Committee, in its meeting held on 24/09/2020, considered the revised DPR and recommended the revised DPR for approval of the HLEC, subject to the condition that the cost of ERP is justified through a market discovery, and also suggested that that the Kudumbashree Mission should consider the following in future:
- (i) Establish backward integration, ensuring supply of eggs with assured market with reasonable price realization to the farmers, and
- (ii) Reconsider the manufacturing and marketing of Value-Added products (Egg Value Chain) proposed earlier, along with Kerala Chicken Project.

- **4.** The HLEC, in its meeting held on 13/10/2020, the minutes of which is read as 6<sup>th</sup> paper above, considered the revised DPR and approved the same, subject to the conditions recommended by the RKI-Implementation Committee, and directed the RKI to issue revised Administrative Sanction to the projects.
- 5. In these circumstances, the Government are pleased to accord Administrative Sanction for the revised DPR incorporating the modifications stated in **para**. 2 above, subject to the conditions recommended by the RKI-Implementation Committee as specified in **para**. 3 above.

(By order of the Governor)

RAJESH KUMAR SINGH IAS ADDITIONAL CHIEF SECRETARY

To:

Principal Secretary, Local Self Government Department.

Secretary, Local Self Government Department.

Executive Director, Kudumbashree Mission, Thiruvananthapuram.

The Principal Accountant General (A&E/Audit), Thiruvananthapuram

Information & Public Relations (Web & New Media) Department (for publishing in Government website).

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Forwarded /By order

Section Officer

Copy to:

Local Self Government (IA) Department.

# SALIENT FEATURES OF REVISED DPR SUBMITTED BY THE KUDUMBASHREE MISSION FOR ONGOING PROJECTS UNDER REBUILD KERALA INITIATIVE

The Government, as per G.O.(Rt.)No.505/2019/P&EA dated 28/11/2019, have issued Administrative Sanction to various projects of the Kudumbashree Mission for disaster relief (Rs.45 crore) and Livelihood programmes (Rs.205 crore) under the Rebuild Kerala Initiative. The component wise split up of the financial outlay of the projects is extracted below:

# i. Disaster Relief (₹45.00 crore):

SL. No.	Items	Units / Components	Number of Beneficiaries	Rate per Unit	Total (Rs.crore)
1	Crisis Management Fund	10,000 JLGs	50000 Nos.	Rs.20,000	20.00
2	Vulnerability Reduction Fund	25,000 NHGs	1,50,000 No.s	Rs. 10,000	25.00
	TOTAL		2,00,000		45.00

# ii. Livelihood Programmes (₹205 crore):

SL. No.	Items	Units / Components	Number of Beneficiaries	Rate per Unit (in Rs)	Total ₹ (in crore)
1	Skilling for Wage Employment	10,000 individuals	10,000	60,000	60.00
2	Skilling to Connect to Work	4560 individuals (152 block x 30 people)	5000	10,000	5.00
3	Skilling for Self Employment (ARISE)	10,000 (7000 individuals and 1000 groups x 3 people)	10,000	10,000	10.00
4	Kerala Chicken Project	1000 farms, 250 sales units, 3 breeder farms	5000		22.00
5	Egg Value Chain Project	1000 egg collectors, 152 packing units, 100000 egg	102000		8.00

However, the Kudumbashree Mission now proposes some modifications necessary for the smooth implementation of the project. Hence, a revised DPR is prepared and submitted for approval of the RKI. The modified details are elaborated below.

### I. CRISIS MANAGEMENT FUND

In the Administrative Sanction ₹20 crore is sanctioned for providing CMF to 10,000 JLGs. However, when the actual claim was taken, only 9,687 JLGs were in need of CMF. Hence the total amount for providing CMF became ₹18.47 crore only. This resulted in an excess amount of ₹1.53 crore. This excess amount may be reappropriated to other components.

# II. VULNERABILITY REDUCTION FUND (VRF)

Initially Kudumbashree had submitted a proposal to provide ₹10000 to all flood affected NHGs and same has been approved as well. But it is noticed that the situation prevails in the NHGs varies according to the frequency of flood affected and number of members affected by flood. Hence a revised plan is developed, considering those two parameters such as (i) number of times flood-affected and (ii) number of flood-affected members in a NHG. At this juncture, modifications were made in the norms fixed to

disburse Vulnerability Reduction Fund to Flood Affected Neighbourhood Groups.

The modified plan is as follows:

# (a) VRF to NHGs in which members are affected by flood twice:

Unfortunately, members belonging to 12,018 NHGs that have taken RKLS loan were affected by both 2018 and 2019 flood. Hence NHGs which have been affected by the flood during 2018 and 2019 and have availed RKLS may be given VRF according to the number of beneficiaries.

# (b) VRF to remaining NHGs that have availed RKLS loan & affected by flood - 2018

The NHGs which have availed RKLS loan but flood hit during only in 2018 may be given VRF.

# III. SKILLING TO WAGE EMPLOYMENT (YUVA KERALAM)

The goal of the project is to impart skill training to 10,000 youth and provide wage employment for youth in the flood affected area of Kerala and make them into an economically independent and globally relevant workforce. The total project cost is ₹60 crore out of which ₹15 crore have been utilized so far. There is no modification in the project.

### IV. SKILLING TO CONNECT TO WORK

The total cost for the project is ₹ 5crore out of which ₹4 crore has been spent. *There is no modification in the project.* 

# V. SKILLING TO SELF EMPLOYMENT (ARISE)

As part of post flood activity for resurgent Kerala, Kudumbashree has initiated a skill campaign named ARISE. The aim of this campaign is to provide skill training to 50,000 candidates in the sectors like Plumbing, Electronic Repair, Electrical Work, Day Care, House Keeping, Carpentry, Masonry, Agriculture Labour, Data Entry, Laundry & Ironing etc. The project envisages creating a team of multi task personnel skilled in multiple areas like Plumbing, Electronics repair, Electrical work, essential Carpentry and Masonry. The amount sanctioned for skilling to self-employment (ARISE) is ₹10 crore. There is no change in the project.

# VI. KERALA CHICKEN PROJECT

The sanctioned proposal for Kerala-Chicken is as follows:

The aim of the Kerala Chicken project is to produce 500,000 broiler birds per day and attain 50% of the domestic market of broiler chicken in Kerala through Kudumbashree; and become the primary producer of broiler chicken in Kerala.

The target for the first year is to achieve 50% of the Total Domestic Market. The Kudumbashree envisages to establish the required infrastructure and facilities to achieve this aim, which include the following components.

1. 3 Regional Breeder Farms (Broiler Parent Birds Farm) - 1.9 Lakh chick/week

- 2. 1,000 Broiler Farms -2 Lakh square foot total
- 3. 3 Regional Poultry Meat Processing plants altogether 50MT birds/ Day
- 4. 3 Regional Rendering Plants -altogether 50MT waste/ Day
- 5. 250 sales outlets
- 6. Statewide Branding and Marketing

Out of these components, item number 1 and 6 shall be funded by RKI, which being the limiting factor and critical and components of the entire project.

Name of the project	Project details	Total budget
Kerala Chicken	1,000 Farm Integration 250 Sales outlets 3 Breeder farms	- 22 Cr.

The Kerala Chicken Project has been modified and the modified details are given below:

Name of	Project details	Total	Present	Amount(
the project		budget	status	in Rs)
Kerala Chicken	250 Farm Integration- 10.67 Cr. 84 Sales outlets- 1.26Cr. Trivandrum Plant- 10.07 Cr.	22 Cr.	95 Farm	22 Cr.

The Kerala chicken project budget details are elaborated in the following tables.

# 250 Farm Integration- 10.67Cr.

Sl No.	Particulars	Amount	
1	Total Birds (84,000 birds x 8 weeks x Rs 28 Avg chick rate)	1.88 Cr.	
2	Insurance (84,000 birds x 8 weeks x 2.36/chick)	0.16 Cr.	
3	Feed (84,000 birds x 8 weeks = 672000 birds x 3.2 kg feed per bird x 33 per sack rate)	7.09 Cr.	
4	Rearing Fees (84,000 birds x 8 weeks = 6,72,000-5% culls=638400 x 2 kg x Rs 10)	1.27 Cr.	
5	Medicine (84,000 birds x 8 weeks = 6,72,000 x Rate 1.5)	0.11 Cr.	
6	Feed Transport Cost (84,000 birds x 8 weeks =6,72,000 x 3.2kg feed per bird)/50 (1 sack rate) x 38 (feed per sack rate including transportation)	0.16 Cr.	
	Total production cost	10.67 Cr.	

- II. 84 Sales outlets- 1.26 Cr (84 Sales Outlets @ 1.5 Lakhs/ Outlet)
- III. Trivandrum Plant- 10.07 Cr.

#### VII. EGG VALUE CHAIN PROJECT

The project has been found to be not feasible, and hence it was decided to **drop the project**. The amount sanctioned in the project (₹ 8 Crore) will be utilized for giving CEF to CDS and implementing SVEP and ERP.

# VIII. START-UP VILLAGE ENTREPRENEURS PROGRAMME (SVEP)

Start-up Village Entrepreneurship Programme (SVEP) is one of the flagship livelihood support programme presently implemented by Kudumbashree NRO in 65 blocks. The design of the programme helps in developing and sustaining nonfarm livelihoods for the poor. Based on the success of the implementing the SVEP and analyzing the results, it has been decided that SVEP model-based support will be appropriate for the post flood livelihood support in the identified blocks. Under the proposed intervention it planned to roll out the SVEP in 14 flood affected blocks, which will lead to establishment of more than 16,800 new enterprises in both farm and nonfarm sectors. More than 300 microenterprises consultants will be identified and trained under the project, which will later own up the project.

### ADDITIONAL CEF COMPONENT FOR PARTICULARLY VULNERABLE BLOCKS

Kalpetta and Mananthawadi in Wayanad, Devikulam in Idukki,and Champakkulam and Veliyanad in Kuttanad region in Alappuzha are blocks that faced huge impacts during the floods and landslides. Moreover, these areas are prone to unduly huge impacts of natural disasters due to reasons pertaining to their location and landscapes. While Kalpetta, Mananthawadi, and Devikulam pose challenges in terms of access to transport and communication, Champakkulam and Veliyanad have high water table that make them particularly vulnerable to multiple floods every year. Therefore, the Community Enterprise Fund (CEF) component of these blocks under the RKI-SVEP projects will have to have a different design, which allows community funding of infrastructure on the one hand and enhanced working capital support on the other. Therefore, it is proposed that an additional ₹ 5 Crore be allotted under the project equally across these five blocks, enhancing their CEF by a crore each.

### IX. COMMUNITY ENTERPRISES FUND (CEF) TO CDS

A total of ₹30 crore has been sanctioned to provide CEF to CDS and has been distributed to CDS. An additional amount of ₹2.53 crore will be further needed for providing CEF to 51 more CDS.

# X. ENTERPRISE RESOURCE PLANNING (ERP)

Enterprise Resource Planning (ERP) is the integrated management of main business processes, often in real time and mediated by software and technology. Government Resource Planning (GRP) is the equivalent of an ERP for the Government sector and an integrated office automation system for government bodies. The software structure, modularization, core algorithms and main interfaces do not differ from other ERPs, and ERP software suppliers manage to adapt their systems to government agencies. An ERP system covers the common functional areas referred to as ERP modules. The ERP module may include financial accounting, Management accounting, Human resources, Project management, Customer relationship management and Data services. An amount of ₹1 crore will be needed for implementing ERP in Kudumbashree.

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# **GOVERNMENT OF KERALA**

### **Abstract**

Planning and Economic Affairs (RKI) Department- Project proposals of Revenue Department- Reconstruction of 116 village offices and 2 other revenue buildings under the Rebuild Kerala Initiative- Implementation- Administrative Sanction accorded-Orders issued.

# PLANNING & ECONOMIC AFFAIRS (RKI) DEPARTMENT G.O.(Rt)No.90/2021/P&EA Dated,Thiruvananthapuram, 12/02/2021

Read: 1. G.O. (P) No. 16/2018/P&EA dated 09/11/2018.

- 2. G.O. (Ms) No. 28/2019/P&EA dated 15/11/2019.
- 3. G.O. (Ms.) No.16/2020/P&EA dated 30/05/2020.
- 4. G.O. (Rt.) No.418/2020/P&EA dated 03/11/2020.
- 5. Minutes of the 12<sup>th</sup> HLEC meeting held on 29/01/2021.

### ORDER

As per reference cited as 2<sup>nd</sup> paper above, in-principle approval was accorded for the reconstruction/renovation of 110 flood damaged village offices at an estimated cost of ₹ 35 crore from the RKI. Later, as per reference cited 3<sup>rd</sup> above, the project was revised by modifying the already approved list of village offices and including more village offices and other revenue buildings to the project. Thus, a total of 255 village offices & 41 other revenue buildings are approved to be reconstructed under the RKI. Subsequently, as per Government Order cited 4<sup>th</sup> above, Administrative Sanction was issued to 111 village offices and 36 other revenue buildings from this approved list.

- **2.** Now, the Revenue Department submitted DPRs of 116 vllage offices and 2 other revenue buildings from the approved list, and requested Administrative Sanction to the same. The proposal was considered by the High Level Empowered Committee (HLEC) of the RKI in its meeting held on 29/01/2021. The Committee, as per the minutes read as 5<sup>th</sup> paper above, approved the DPRs, and directed to issue Administrative Sanction to the same.
- 3. The Government have examined the matter in detail, and are pleased to issue Administrative Sanction for the reconstruction of 116 village offices and 2 other revenue buildings of which the DPRs are submitted, and to which the in-principle

# File No.RKI1/43/2020-PLGEA-Part(1)

approval of the Council of Ministers have already been accorded as per G.O. read as 3<sup>rd</sup> paper above, at a total cost of ₹ 57.51 crore (Rupees Fifty-seven crore and Fifty-five lakh only). The list of village offices and other revenue buildings, along with the cost estimates, is detailed at Annexure to this order. The expenditure in this regard will be debited to the head of account "5475-00-115-94-Post flood Projects under Rebuild Kerala Initiative (P)".

- **4**.The Revenue department shall explore possibility of engaging other accredited agencies in addition to the PWD and KESNIK so as to ensure timely completion of the works.
- **5.**The Revenue Department shall formulate an effective monitoring mechanism for the timely completion of the projects. All mandatory clearances from relevant departments shall be obtained wherever applicable. All procurement as part of implementation of the work shall be done in a fair and transparent manner in accordance with the extant rules.

(By order of the Governor)

RAJESH KUMAR SINGH IAS ADDITIONAL CHIEF SECRETARY

To:

Principal Secretary, Revenue Department.

Commissioner of Land Revenue, Thiruvananthapuram.

The Principal Accountant General (A&E/Audit), Thiruvananthapuram.

Revenue Department.

Information & Public Relations (Web & New Media) Department (for publishing in Government website).

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Section Officer

		List of Village Of	ffices	
				<b>Estimated Cost</b>
SI. No	District	Taluk	Name of Village Office	(in Lakh
				Rupees)
1	Thiruvananthapuram	Thiruvananthapuram	Airooppara	42.45
2		Time vanamaparam	Vattiyorkkaavu	44.00
3	1		Kazhakoottam	55.27
4	1		Kavadiyar	55.25
5	-		Venganoor	44.00
6	-		Kudapanakkunnu	44.00
7	-	Chirayinkeezhu	Karavaaram	44.00
8	-		Kilimanoor	44.00
9	-		Vellalloor	44.00
10	-		Pulimath	44.00
11	1	Varkala	Pallikkal	44.00
12	-	Variation	Vettoor	44.00
13	1	Neyyattinkara	Poovaar	44.00
14	1		Kollayil	44.00
15	1	Kattakkada	Mannorkara	44.00
16	1		Kulathummal	44.00
17	1		Ottashekharamangalam	43.00
18	1	Nedumangad	Pullampaara	44.00
19	Kollam	Kunnathoor	Kunnathoor	44.00
20		11411114111001	Sasthamkotta	44.00
21	1		Poruvzahi	44.00
22	1	Kollam	Kollam West	44.00
23	-	110114111	Mundakkal	44.00
24	-		Pallimon	44.00
25	-	Kollam	Nedumbana	44.00
26	-		Mulavana	44.00
27	-	Punalur	Thingalkarikkom	44.00
28	-		Kulathupuzha	44.00
29	1	Kottarakkara	Kalayapuram	44.00
30	1		Chakkuvaraykal	44.00
31	1	Pathanapuram	Vilakkudi	44.00
32	Pathanamthitta	Adoor	Kodumon	44.00
33	1	Ranni	Vadasserikkara	44.00
34	1		Cherukol	44.00
35	-	Konni	Konnithazham	44.00
36	1	Kozhenchery	Aaranmula	44.00
37	1		Kulanada	44.00
38	1		Chenneerkara	44.00
39	1	Thiruvalla	Kadapra	44.00
40	1		Thiruvalla	44.00
41	1	3.6.11	Ezhumattoor	44.00
42	1	Mallapally	Puramattom	44.00

42	A 1 1 -	M1:1-1	Dll	44.00
43	Alappuzha	Mavelikkara	Paalamel Bharanikkavu	44.00 44.00
44				
45			Kannamangalam	54.38
46		Change	Vettiyaar	44.00
47		Chenganoor	Aala	44.00
48			Venmani	44.00
49		Cherthala	Pallipuram	44.00
50		Kuttanadu	Kaavalam	51.98
51			Pulinkunnu	48.59
52	Kottayam	Kottayam	Anicaud	44.00
53			Muttambalam	44.00
54		Meenachil	Laalam	44.00
55			Ilayikaadu	44.00
56			Thalappalam	44.00
57			Veliyannoor	44.00
58			Erattupetta	72.10
59		Changanasherry	Thottakkad	44.00
60			Madappally	44.00
61		Kanjirapally	Ilamkulam	44.00
62			Koovappally	44.00
63			Manimala	44.00
64		Vaikom	Kulashekharamangalam	44.00
65	Ernakulam	Kochi	Chellanam	44.00
66			Nayarambalam	44.00
67		Aluva	Aluva West	44.00
68			Malayattoor	44.00
69			Nedumbassery	49.10
70		Muvattupuzha	Maradi	44.00
71		Paravoor	Eloor	44.00
72			Moothakunnam	44.00
73			Karumaloor	44.00
74			Kottuvalli	44.00
75	Thrissur	Chaavakkadu	Punnayoorkkulam	44.00
76		Chaalakudi	Varantharapilly	44.00
77			Kuttichira	44.00
78	Palakkad	Chittoor	Nenmara	44.00
79			Vallangi	44.00
80			Nelliyampathy	51.98
81			Kozhipathy	51.98
82		Alathur	Taroor – 1	51.98
83			Erumayoor – 1	51.98
84	Kozhikode	Kozhikode	Poolacode	44.00
85		Koyilandy	Koorachund	44.00
86			Avidanalloor	51.98
87		Vadakara	Eraamala	51.98
88		Thamarassery	Vaavaad	51.98
89			Kodancherry	51.98
90			Panangad	51.98

5750.94

91	Wayanad	Mananthavady	Vellamunda	44.00
92	·		Panamaram	44.00
93			Edavaka	44.00
94		Vythiri	Moopainad	44.00
95		Sultan Bathery	Cheeraal	44.00
96	Kannur	Iritty	Kottiyoor	44.00
97			Vilamana	44.00
98			Kaanichaar	44.00
99			Vellarvalli	44.00
100		Kannur	Kannadiparamb	44.00
101			Valapattanam	44.00
102		Payyanur	Kuttoor	44.00
103			Velloor	44.00
104		Taliparamba	Kooveri	44.00
105			Eruvessi	44.00
106			Timiri	44.00
107		Thalasserry	Thiruvangaadu	44.00
108	Kasargod	Kasargod	Mathur	44.00
109			Banthaduka	44.00
110		Manjeshwar	Edanad	44.00
111			Meenja	44.00
112		Hosdurg	Uduma	44.00
113			Kuttikkol	44.00
114			Padanna	44.00
115			Peelikkodu	44.00
116		Vellarikkundu	Paalavayal	44.00
		Total		5251.94
		List of 2 Other Re	venue Buildings	
				<b>Estimated Cost</b>
SI. No	District	Name of F	Revenue Building	(in Lakh
				Rupees)
1	Kottayam	<del>-</del>	e Divisional Office	370.00
2	Kannur		Kannur Collectorate	129.00
		Total		499.00

**GRAND TOTAL**