Social Impact Assessment Study

FINAL REPORT

18.06.2020

THRIPRAYAR BRIDGE - APPROACH ROAD

Submission : District Collector, Thrissur







Youth Social Service Organisation Social Service Centre College P.O, Kothamangalam-686666 Phone: 0485 2971222, 9446510628 Website: ysso.net, Email: ysso95@gmail.com

Social Impact Assessment Study

Final Report

Thriprayar Bridge & Approach Road

District: Thrissur

Taluks : Chavakkad & Thrissur

Villages: Nattika & Thannyam

Submission

District Collector, Thrissur

Special Tahsildar, (L.A.) General

PWD (Bridges Division), Ernakulam

SIA Unit

Youth Social Service Organisation Social Service Centre College P.O, Kothamangalam-686666 Phone: 0485 2971222, 9446510628 Website: ysso.net, Email: ysso95@gmail.com

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Executive Director Fr. Jose Paruthuvayalil

DECLARATION

Asper Kerala Gazatte notification No.DCTSR/5045/2018-E4 dated 24/04/2020. From District Administration Thrissur, Youth Social Service Organization is assigned as the SIA Unit to study the Social impact Assessment of Land Acquisition for Thriprayar Bridges and approach road Project. The land details are given to the SIA team by Special Tahasildar Office (L.A) General, Thrissur. The SIA team has collected data from the project affected families and the stake holders at Thriprayar Bridge and approach road to be constructed under PWD (Bridges), Ernakulam, the proposed project area. The supportive documents have to be verified by the concerned authorities.

Thrissur, 18-06-2020.



Chairman,

SIA Unit

Youth Social Service Organisation



FORM NO.6

[See Rule 15(5)]

Thriprayar Bridge & Approach Road Project

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CHAPTER 1

SUMMARY OF THE STUDY

1.1 INTRODUCTION: PROJECT AND ITS OBJECTIVES

This report studies the social impact assessment of Thriprayar Bridge and Approach road in Thrissur District.

The project area is in Nattika & Thannyam villages of Chavakkad & Thrissur Taluks in Thrissur District. This project comes under Nattika Panchayat & Thannyam Panchayat.

Thriprayar is situated in the centre of Guruvayoor- Kodungalloor National Highway (NH17) to the south-west of Thrissurcity. Thriprayar got its name from that of Thriprayar River. As the palace was on shore of the river, it is also known as 'Theevra' river. Famous Thriprayar temple is also situated here. This temple of Sri Rama is famous for the 'Naalambaladarsanam', and is on the shore of Canoli canal. People depend on this bridge to come here for festivals like 'Naalambaladarsanam', 'Thriprayar Ekadasi', 'Makayirampurappadu'. People of different regions can reach to this temple only through this bridge.

Thriprayar is almost 23 kms away from Guruvayoor Srikrishna Temple. Pilgrims from Cherppu, Ammadam, Thriprayar can go to Guruvayoor Temple without entering Thrissur city via this bridge, and it profits them almost 30 kms of travel.

This bridge is helpful to people in reaching Kodungalloor temple and Cheraman Juma Masjid Mosque avoiding rush of Thrissur city. Thannyam, Nattika Panchayats have streams, ponds and paddy fields. These are villages lying close to Thriprayar River.

Thriprayar road connects old NH 17 & new NH 66 in Thrissur city. Thriprayar is a pilgrimage town connected to the temple of Sri Rama. Lots of pilgrims participate in festivals like Ekadasi, Naalambaladarsanam & Arattupuzha pooram. Hence, traffic issues are severe on this road. Considering all this a parallel bridge is essential.

Lack of proper transport facilities and increasing number of vehicles causes traffic problems here. Thriprayar bridge and approach road is a solution for these traffic issues. Better transport facilities will be helpful in preventing time loss and socio-economic development.

In the development of villages, improved transport facilities to remove isolation is essential. Roads and bridges connect road and towns with other regions. By accomplishing this project, traveling will be easier and will bring socio-economic development too. This project will also be helpful to ensure public safety and easier traveling along with support to tourism, agriculture, small scale industries, economic development of surrounding villages and employment opportunities to people of the locality.

Social impact assessment study and public opinion points out that this project will be helpful in making travel to both sides easier and preventing time wastage.

The land to be acquired for this project is under private ownership and can be acquired by providing adequate compensation as per rules and laws of 2013.

1.2 THE AFFECTED REGION

0.0832 Hectare land of Nattika & Thannyam villages of Chavakkad & Thrissur Taluks in Thrissur District is required for this project. This comes under 8th ward of Nattika Panchayat and 17th & 18th ward of Thannyam Panchayat. This place has open land and public land.

1.3 AREA AND BENFITS OF LAND ACQUISITION

The project area is in Nattika & Thannyam villages of Chavakkad & Thrissur Taluks in Thrissur District. This project requires 0.0832 Hectare land. There is a bend on this road which blocks visuals of vehicles and walking passengers from vehicles on the opposite side. It is known that accidents are very much happening here. This proposed bridge will be a solution to these issues. And it will also promote tourism in future.

1.4 ALTERNATE METHODS SUGGESTED

A better alternate route or location suitable for this project is not identified or suggested.

1.5 SOCIAL IMPACTS AND STEPS TO REDUCE THEM

When we analyze The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Re-settlement Act, 2013, it is concluded that social impacts can be managed through legal compensatory measures.

SI No.	Loss	Approach	Feasible Mitigation Steps
1.	Loss of Trees	Compensation and Restriction	Adequate compensation and arrangement to plant equal number of trees in Private or Govt. Lands.
2.	Noise, air and water pollution and dust problem	Control	Include mitigation steps in the plan.
3.	Delay in the distribution of compensation for land acquisition	Proper Supervision and control	Pay compensation before the take- over of land
4.	Involve the impacted in the acquisition process	Control	Ensure participation of the impacted in the implementation process
5.	Grievance Redressal	Control	Formation of active Grievance Redressal committees at Panchayat And District levels

CHAPTER 2

DETAILS OF THE STUDY

2.1 BACKGROUND AND LOGIC OF THE PROJECT

This chapter includes information related to the project of Thriprayar bridge & approach road. Public objectives and expense will be mentioned here.

2.2 DETAILS OF LOCATION, SIZE, OBJECTIVES AND EXPENDITURE OF THE PROJECT

0.0832 Hectare land of Nattika & Thannyam villages of Chavakkad & Thrissur Taluks in Thrissur District is required for this project.

Thriprayar is pilgrim centre in connection with the Sri Rama Temple. Lots of pilgrims come here for participating in in festivals like Ekadasi, Naalambaladarsanam & Arattupuzha pooram. Hence, traffic density is very high on this road. And it's a major commercial centre connecting Kodungalloor, Thrissur & Ernakulam. Current bridge is 2 kms central to Cherppu-Thriprayar road connecting Vadappilli-Janjani-Thrissur road, NH 66, Kodungalloor-Shornur road & SH 22. Hence major traffic block during festive season is on this bridge. It requires increasing the breadth of the road. While considering these facts a new bridge is highly essential.

It is expected to improve agriculture, commerce, tourism of this region through this project.

Better transport facilities, increase in price of land and development of basic facilities are benefits of this project. Better transport facilities will reduce fuel & time wastage, improve commercial institutions and increase employment opportunities in this area. Total project expenditure is INR 30 crore. And this project has KIFB accreditation too.

2.3 AUTHORISED BASIS OF PROJECT

- State Govt. entrusted the Revenue Dept. with the acquisition of land as per the rules and regulation of the new Act of 2013 and handing over to the Public Works Dept. Ernakulam.
- As per Notification No. 1104 of Volume 9 of Special Gazette dated April 29, 2020 of Kerala Govt. Youth Social Service Organisation was authorized to conduct a social

impact study as per the laws and statutes of 2013, Act and submit a social impact study Report and counter impact implementation Plan.

- For the bridge and road, Social impact study was conducted in 0.0832 hectares of land.
- Dispensation of compensation prior to land acquisition as per 2013, Act is the demand of the impacted stakeholders.
- The Executive Engineer, State Public Works Dept, Ernakulam, shall be the Finance Authority and the Special Tahsildar (L.A) General shall be the Land Acquisition Officer.

2.4 CONSIDERATION OF ALTERNATIVE ROUTES

Only Thriprayar bridge and approach road are included in the proposed project. The question of considering alternative route is quite irrelevant.

2.5 WORK FORCE REQUIREMENTS

In order that the project be completed successfully on the estimated time, it is imperative to ensure availability of the required diverse skilled manpower in the initial execution phase and work should eventually be finished as per schedule. For this purpose, most modern equipment and expert engineers are necessarily essential. Therefore, once work has begun, it should go on uninterrupted until the project is completed. It is expected that the locals as well as outsiders will get work opportunities during the project execution phase.

2.6 STAGES OF CONSTRUCTION

The construction has not started yet in the project area.

2.7 NECESSITY OF TRANSPORTATIONRELATED FACILITIES

Kerala has a good transport chain, and have connected different means of transport-roadways, railways, airways and waterways efficiently. Kerala have transformed herself into one among the best commercial & tourist centre not only in India but around the globe. Most people depend on the roadways as it is cheaper and easier. But population growth and increase in vehicles accelerates traffic issues and accidents at an alarming rate. Current undeveloped roads and lack of alternate solution point to the requirement of this project implementation.

AFTER EFFECTS OF POOR TRANSPORTATION RELATED FACILITIES

- Traffic issues
- Exploitation of non-renewable resources like Petrol, Diesel, other fuels
- Air/ water/ noise pollution
- Loss of time
- Difficulties to passengers
- Road accidents and deaths
- Difficulty to maintain punctuality of emergency services like Ambulance, Fire force etc.

2.8 IMPORTANCE OF PUBLIC REQUIREMENT OF THIS PROJECT

Thriprayar bridge & approach road, Project for which land is acquired and social impact is assessed is required for providing basic facilities for Kerala's economic growth.

2.9 ENVIRONMENT IMPACT ASSESSMENT

It is felt that as this road is for public utilisation, the minor environment impacts are negligible when compared to its benefits.

2.10 PREVIOUS STUDIES

No previous studies have been conducted on Thriprayar bridge and its approach roads; and the present study organized by the Youth Social Service Organisation can well be deemed as the first of its kind in this regard.

2.11 ACTS AND RULES AFFECTING THE PROJECT

Acts & rules listed below affect Land acquisition, Transparency, Rehabilitation and Re-settlement related to Thriprayar bridge & approach road.

SI. No.	Acts and Rules	Affected area
1.	The Right to Fair Compensation and Transparency in land Acquisition, Rehabilitation and Re-settlement Act and Rules	Impact reduction
2.	Land Acquisition Acts & Rules Rehabilitation & Re-settlement act of the government Right to Information act 2005 Rights of Persons with Disabilities Act 2016	Land acquisition Rehabilitation and Resettlement

RIGHT TO INFORMATION ACT 2005

For the effective functioning of democratic processes in a nation, informed citizens are a prerequisite. The Right to information Act 2005 is aimed to strengthen the democratic process by public participation through citizens' empowerment, ensuring transparency and responsibility in governance and prevent corruption. This is an act giving information regarding activities of government to the citizens.

RIGHTS OF PERSONS WITH DISABILITIES ACT 2016

Rights of Persons with Disabilities Act 2016 came into being for socially and economically empowering persons with disabilities. On one hand it promotes equality and participation and the other hand it eradicates all discriminations.

CHAPTER 3

UNIT, APPROACH AND RATIONALE OF THE STUDY

3.1 BACKGROUND

As per G.O(P)No.DCTSR/5045/2018-E4 dated 24/04/2020, Youth Social Service Organization, Social Service Centre, College P.O, Kothamangalam is assigned to conduct Social Impact Assessment study on Thriprayar Bridge & Approach Road Project. This study unit is responsible to assess social impacts of the project.

This study is being conducted to submit report of social impact of Thriprayar Bridge & Approach Road Project on land to be acquired, public and private properties etc to District Collector. This study is conducted by collecting primary and secondary data from related individuals and institutions systematically. The affected people, families and institutions were approached directly and data were collected through a questionnaire.

3.2 DETAILS OF THE STUDY UNIT

The data collection for the social impact assessment study and their integration was done under Team Director of Youth Social Service Organization by a group of 6 experienced members. Services of experts from development and legal sector have been availed for the study and report preparation. And, revenue official helped to identify the affected areas.

SI. No.	Name	Designation, Eligibility and Experience	
1.	Jose Paruthuvayalil	MSW, Director, 22 years experience in SIA unit	
2.	Kuriakose George	Project Coordinator, LLB, 15 years experience in development sector	
3.	Baiju PT	Research Associate, MSW, 10 years experience in development sector	
4.	Savitha Sajeesh	Research Associate, BA, 2 years experience in development sector	
5.	Jinu Joseph	Research Associate, B.Com, ICW, 2 years experience in development sector	
6.	Mini Jibish	Research Associate, BA, 2 years experience in development sector	

3.3 SOCIAL IMPACT ASSESSMENT STUDY AND PREPARATION OF IMPLEMENTING PLAN

Acquisition of land and properties affects social and economic sustainability, social impact study and properly planned rehabilitation programs should be done. Rehabilitation plans should establish livelihood programs of the affected people same as before the land acquisition. The study unit has conducted the preparations for the social impact assessment with these obligations as priority.

Figure 3.1 shows the approach and rationale of the study in a flowchart. And stages of the study are listed below.

Figure 3.1: Social Impact Assessment study design and method Stage 1: Activities before study

Social Analysis and pilot meeting	Pilot survey and beginning of external works
 Detailed project analysis Preparation of the project blueprint RFCT in LARR Act 2013 State laws on land acquisition 	 Pilot study Preparation and checking of survey tools Identifying the groups for data collection Finalizing the pilot report

Stage 2: Data collection methods and implementation

The affected families/people/society	Facilities required for the project
 Training for the field staff Data collection from the affected family members 	 Analysis of legal rules and regulations Analysis of rehabilitation programs with local officials
Discussions with officials of concerned departments	Data analysisDraft of collected data, their analysis and impact assessment

Stage 3: Activities after survey and blueprint of the analysis

Tabulation of the collected data and blueprint of analysis	Concerns on the Social Impact Assessment Study
Integration, categorization of dataFinalization of the reportAnalysis of the collected data	Organize public hearing Meeting and discussions on study findings with affected people Analysis and opinions of concerned.
 Preparation and submission of the draft report of the social impact assessment study 	 Analysis and opinions of concerned officials Integration of the opinions and submission of final report

3.4 DESK RESEARCH

Study Team examined the relevant documents, Reports, Project Plans etc. in details.

3.5 SECONDARY DATA

Secondary data was prepared from the studies conducted earlier and concerned departments. The study unit could realize the social economic and cultural circumstances of the affected people through the social impact assessment study.

3.6 THE AFFECTED AREA VISIT AND PROJECT AWARENESS CAMPAIGNS

Field visit and pilot study of socio economic survey was conducted before the detailed study of social impact assessment. Responses of the affected people were documented while conversing with them. The unit made adequate additions and corrections in the interview schedule.

As the area of the study and affected people were identified, primary data was collected from the concerned in February 2020, and the report was prepared by integrated analysis of the collected data.

MEETING WITH MLA



MEETING WITH PRESIDENT, NATTIKA PANCHAYATH



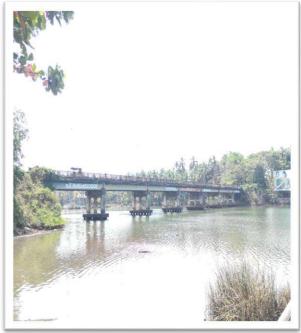
MEETING WITH PRESIDENT & WARD MEMBER, THANNYAM PANCHAYATH



3.7 EVALUATION OF CIRCUMSTANCES

The data collected where analyzed and studied, and where modified as per new information was generated. The study unit has taken required measures before data collection to prevent errors.















3.8 SCHEDULE OF CONSULTATIONS WITH KEY STAKE HOLDERS

Table 3.1 contains the socio-economic impact on the parties who are to be compensated for giving up land for the Project.

SI. No.	Address of the affected person	Survey No.	Issues put forward and requirements
1.	Raghunandan E. Smrithi,, (H) Kizhuveettil, Akkikkavu PO, Kunnamkulam - 680519	734/2	Plantains cultivated in the affected plot Problems raised at the hearing: Losses included yielding mango and

		account trace Duild room facility for
		coconut trees. Build ramp facility for Vehicle passage to houses as per the height of the bridge on either side. He requested for re-assignment of the government land to the same person from whom the land was taken over 50 years ago, as the old bridge is being demolished
Dileep Chandran & Nisha Sreerag (H) Sivanagar near PoovaniTemple, Kolazhi,Thrissur 680010	734/1 515/3 515/4	The affected region has 7 coconut trees, 1 Coconut plant, 1 Mango tree. As it is inherited property, decision regarding providing land can be taken only after discussing with family members. Metallic fence & a portion of wall around the plot will be lost.
		Problems raised at the hearing: Dileep works in Banglore. He informed by letter his inability to attend the Hearing due to the restrictions of Covid-19 and demanded fair compensation as he incurs loss of most of the land
Nandakumar Sathi,Ramani Navanitham (H) Chuduvaalathodu Shornur-1, 679121	514/1	The plot has 1 coconut tree & and a mango plant. Wall and iron gate of house plot will be lost. As it is inherited property, decision regarding providing land can be taken only after discussing with family members.
		Problems raised at the hearing: Informed consent to surrender land if only satisfactory compensation is paid
Sajith, S/o Elayedathu Sathi Thriprayar (East entrance)	514/1	Project area contains mango trees, coconut trees etc. Problems raised at the hearing: Land owner is working in Kozhikodu. Informed by letter inability to attend Hearing due to covid-19 restrictions. Therefore, his father attended the Hearing on his behalf, and informed readiness to give the land on receipt of satisfactory compensation only
	Sreerag (H) Sivanagar near PoovaniTemple, Kolazhi,Thrissur 680010 Nandakumar Sathi,Ramani Navanitham (H) Chuduvaalathodu Shornur-1, 679121 Sajith, S/o Elayedathu Sathi	Sreerag (H) Sivanagar near PoovaniTemple, Kolazhi,Thrissur 680010 Nandakumar Sathi,Ramani Navanitham (H) Chuduvaalathodu Shornur-1, 679121 Sajith, S/o Elayedathu Sathi 515/3 515/4 514/1

5.	Baby Alias Nandakumar Navanitham (H) Chuduvaalathodu Shornur-1, 679121	515/3 515/4 514/1	3 Coconut trees are on the plot. The project comes close to house, and so shelter will be affected. As it is inherited property, decision regarding providing land can be taken only after discussing with family members. Problems raised at the hearing: Willing to surrender land if only satisfactory compensation is paid
6.	Krishnan Nair Kadambanadu (H) Thriprayar, Valappadu P.O., Valappadu680567	300/2 A	1 coconut tree & 1 Jackfruit tree will be affected. The project requires area close to 'kaavu'. Land can be provided if adequately compensated. Problems raised at the hearing: Satisfactory compensation
7.	Rashmi Kanakkantra (H) Thriprayar PO Valappadu 680567	300/3A	Land in front of the house will be affected. Welcomes the project. Land can be provided if adequately compensated. Problems raised at the hearing: Satisfactory compensation

3.9 SUMMARY OFPUBLIC HEARING

A public hearing of the landowners affected by acquisition of plots belonging to Nattika & Thannyam Villages, at Chavakkad, Thrissur Taluks, Thrissur District, was held before the authorities at 10.30 am on June 2020 at the Grama Panchayat Hall, Thannyam.

Participated Officials

- 1. Sri.Suresh Kumar M.K Spl. Tahsildar (A General, Trissur)
- 2. Sri. K.S. Lalu, Deputy Tahsildar. (L.A. General Thrissur)
- 3. Sri. Shyjan T.K Section Clerk (L.A. General Thrissur)
- 4. Sri. M.K. Santhosh Kumar, Asst. Executive Engineer, P.W.D. (Bridges)
- 5. Sri. Rajan M.P, Asst. Engineer, P.W.D. (Bridges Section), Chavakkad
- 6. Sri. Vivek B ,Site Superviser, KRFB Section Chavakkad
- 7. Sri. Johny V.D, S. Village office. Thannyam Village

- 8. Sri. Sooraj K.R. V.O. Nattika Village
- 9. Smt.P.Vinu, President, Nattika Grama Panchayat
- 10. Smi. Rathi, President, Thannyam Grama Panchayat,
- 11. Sri. O.S. Asharaf, Member Thannyam Grama Panchayat
- 12. Sri. C.A. Vinu Member Thannyam Grama Panchayat
- 13. Smt. Savitha Sajeesh, Ysso
- 14. Smt. Mini Jibish, Ysso
- 15. Sri. Yedhu Krishnan, Ysso

MAJOR ISSUES RAISED BEFORE AUTHORITIES

Concerned stakeholders participated and presented their problems at the Hearing.

- 1. Build ramp facility for vehicle passage to houses an either side as per the height of the bridge.
- 2. Re-assign the govt. lands to the same persons from whom they were taken over 50 years ago as the old bridge is being demolished.

REPLY OF AUTHORITIES

Asst. Ex. Engineer (PWD Bridges)

In connection with the Thriprayar Bridge and connected Road Construction, Ramp facilities would be built for vehicular passage to the houses on either side as per the height of the bridge. Responsibility for re-assignment of Govt. lands rests with the Revenue Dept.

Special Tahsildar (L.A.) General

Steps as per Section 26 for the appraisal of the acquired lands would be taken only after publication of the notification in the gazette as per 11(1) of RFCTLARR in connection with Thriprayar Bridge and connected Road Construction.

The Deputy Tahsildar declared that there was no legal binding to return the lands acquired by the old Act to the same person.

The Panchayat President, Thannyam

Fair compensation should be paid to the landowners. Thriprayar has a devotional atmosphere with the presence of the Sree Rama Swamy Temple, celebration of festivals etc. The President wanted the project to be completed at the earliest as the condition of the present bridge is miserable for the people from the various areas to reach have.

The Panchayat President, Nattika

In association with the Thriprayar Temple, Thriprayar bridge that links two Grama Panchayat is of vital importance. As real estate at Thriprayar enjoys a high appreciation, the deserving landowners should be sufficiently compensated and the construction should be completed with the least inconvenience to the local people.

The hearing was concluded with a vote of thanks by the Thannyam Panchayat Member.

PHOTOS OF PUBLIC HEARING



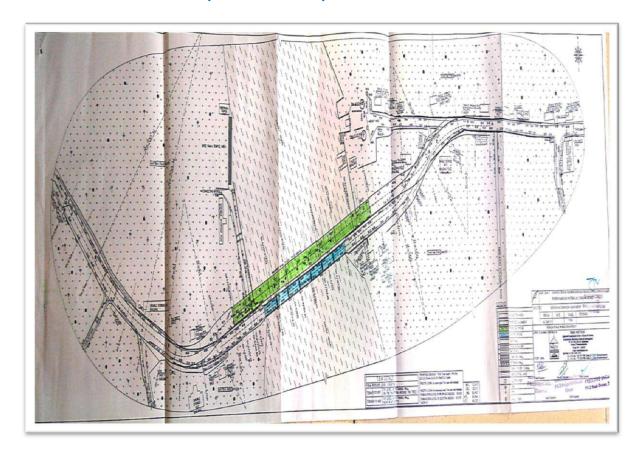
CHAPTER 4

EVALUATION OF THE LAND

4.1 INTRODUCTION

For acquiring land for Thriprayar Bridge & Approach road Project, details of people losing land, the affected people and their socio economic information were collected through interview schedule prepared for it in 2020February. Details regarding the affected properties, their type, ownership, impacts on private properties, income and livelihood of people, and depth of impact due to project were collected. The effects of land acquisition for Thriprayar Bridge & Approach Road Project are depicted below with the help of survey.

LAND INVENTORIES (MAP OF SITE)



4.2 TOTAL IMPACT DUE TO INFLUENCE OF THE PROJECT

Table 4.1 includes socio economic impact of people who donates their land and need compensation.

SI. No.	Address of the affected person	Survey No.	Issues put forward and requirements
1.	Raghunandan E. Smrithi,, (H) Kizhuveettil, Akkikkavu PO, Kunnamkulam - 680519	734/2	Plantains cultivated in the affected plot Problems raised at the hearing: Losses included yielding mango and coconut trees – Build ramp facility for Vehicle – passage to houses as per the height of the bridge on either side. He requested for re-assignment of the government land to the same person from whom the land was taken over 50 years ago, as the old bridge is being demolished
2.	DileepChandran & Nisha Sreerag (H) Sivanagar near PoovaniTemple, Kolazhi,Thrissur 680010	734/1 515/3 515/4	The affected region has 7 coconut trees, 1 Coconut plant, 1 Mango tree. As it is inherited property, decision regarding providing land can be taken only after discussing with family members. Metallic fence & a portion of wall around the plot will be lost. Problems raised at the hearing: Dileep works in Banglore. He informed by letter his inability to attend the Hearing due to the restrictions of Covid-19 and demanded fair compensation as he incurs loss of most of the land
3.	Nandakumar Sathi,Ramani Navanitham (H) Chuduvaalathodu Shornur-1, 679121	514/1	The plot has 1 coconut tree & and a mango plant. Wall and iron gate of house plot will be lost. As it is inherited property, decision regarding providing land can be taken only after discussing with family members. Problems raised at the hearing: Informed consent to surrender land if only satisfactory compensation is paid

4	Sajith, S/o ElayedathuSathi Thriprayar (East entrance)	514/1	Project area contains mango trees, coconut trees etc. Problems raised at the hearing: Land owner is working in Kozhikodu. Informed by letter inability to attend Hearing due to covid-19 restrictions. Therefore, his father attended the Hearing on his behalf, and informed readiness to give the land on receipt of satisfactory compensation only
5.	Baby Alias Nandakumar Navanitham (H) Chuduvaalathodu Shornur-1, 679121	515/3 515/4 514/1	3 Coconut trees are on the plot. The project comes close to house, and so shelter will be affected. As it is inherited property, decision regarding providing land can be taken only after discussing with family members. Problems raised at the hearing: Willing to surrender land if only satisfactory compensation is paid
6.	Krishnan Nair Kadambanadu (H) Thriprayar, Valappadu P.O., Valappadu680567	300/2 A	1 coconut tree & 1 Jackfruit tree will be affected. The project requires area close to 'kaavu'. Land can be provided if adequately compensated. Problems raised at the hearing: Satisfactory compensation
7.	Rashmi Kanakkantra (H) Thriprayar PO Valappadu 680567	300/3A	Land in front of the house will be affected. Welcomes the project. Land can be provided if adequately compensated. Problems raised at the hearing: Satisfactory compensation

4.3 LAND REQUIRED FOR THE PROJECT

0.0832 Hectare land of Nattika & Thannyam villages of Chavakkad & Thrissur Taluks in Thrissur District is required for this project. This comes under 8th ward of Nattika Panchayat and 17th& 18th ward of Thannyam Panchayat. This place has open land and public land.

4.4 ACQUISITION OF THE LAND AFFECTED

0.0832 Hectare land of Nattika & Thannyam villages of Chavakkad & Thrissur Taluks in Thrissur District is required for this project.

SI. No.	Name & Address of owners	Survey No.	Almost area
1.	Rashmi W/o Shaju Kanakkantra (H),Thriprayar	300/3A	0.0010
2.	Krishnan Nair Kadambanadu (H), Thriprayar	Ward 8 300/2 A	0.0300
3.	Raghunandan E, S/o Lakshmikkuttiyamma, Eledathu (H), Thriprayar (East entrance) Smrithi, Akkikkavu PO, Kunnamkulam Balagopalan	Ward 17 734/2 (Thannyam village)	0.0071
4. a	Eecharathu Sreedhara Menon's son Baby Alias Nandakumar, Sathi, Ramani Current Address E.Nandakumar Ananitham, Chuduvalathoor, Shornur	514/1 (Thannyam village)	0.0170
b	Sajith, S/o ElayedathuSathi Thriprayar (East entrance)		
С	Baby alias Nandakumar S/o Sreedharamenon Eecharathu House, Thriprayar Permanent address: E Nandakumar, Navanitham (H), Chuduvaalathoor, Shornur		
5. a	Dileep Chandran & Nisha Chandran Elayedathu house Thriprayar	515/3 (Thannyam village)	0.0115
b	Baby Alias Nandakumar S/o Sreedharamenon Eecharathu House, Thriprayar		

6. a	Dileep Chandran & Nisha Chandran Elayedathu house Thriprayar	515/4 (Thannyam village)	0.0140
b	Baby Alias Nandakumar S/o Sreedharamenon Eecharathu House, Thriprayar		
7	Dileep Chandran Elayedathu house Thriprayar	734/1 (Thannyam village)	0.0026

4.5 REQUIREMENT OF PUBLIC LAND

Came to know that public land is needed for the construction of Thriprayar Bridge & Approach road.

4.6 LAND PURCHASED FOR THE PROJECT

No land is purchased for the project yet. Formalities for purchasing land will begin only after social impact assessment study.

4.7 GEOGRAPHY, CURRENT PURPOSE, AND LANDFORMS

The land to be acquired for the project of Thriprayar Bridge & approach road requires open land of private individuals and public land

4.8 NATURE OF OWNERSHIP

Туре	No.	Percentage	No reply 0%
Inherited	6	85.71	Purchased 14.28%
Purchased	1	14.28	
No reply	0	0	Inherited
Total	7	100	85.71%

4.9 OWNERSHIP PERIOD OF LAND

	Year	Number	Percentage
	71-80	2	28.57
	81-90	0	0
	91-2000	0	0
	2001-2010	0	0
	2011-2020	5	71.43
	Total	7	100
l			

4.10 PREVIOUS TRANSACTIONS IN PROJECT AREA

As per information obtained from reliable sources, it has been learnt that no land transaction of any sort has taken place in the project area at all for the last three years.

(The above mentioned information is provided by the concerned parties during data collection. Documents proving these should be checked).

CHAPTER 5

NO. OF FAMILIES AFFECTED AND DETAILS OF LOSS OF LAND

5.1 INTRODUCTION

This chapter deals with the amount the impact and the assessment of the loss of properties that the families have to suffer directly or indirectly due to the implementation of the project.

5.2 PEOPLE AFFECTED DIRECTLY BY THE PROJECT

0.0832 Hectare land of Nattika & Thannyam village of Chavakkad & Thrissur Taluks in Thrissur District is required for this project. The land to be acquired for the mentioned project requires open land of private individuals and public land.

5.3 PEOPLE AFFECTED INDIRECTLY BY THE PROJECT

Those who are living or working in the Project area, but are not directly affected by land take-over, are considered to be the indirectly impacted persons.

5.4 FAMILIES OF SCHEDULED TRIBE AND FOREST DWELLERS WHO LOSE RIGHT ON FOREST

There is one family of Scheduled Tribe.

5.5 DID THE FAMILIES DEPEND ON THIS LAND FOR LIVELIHOOD IN PAST 3 YEARS?

The land required for the proposed project does not affect livelihood

5.6 WAS THE LAND AVAILED THROUGH ANY WELFARE PROGRAMS OF STATE-CENTRE GOVERNMENTS?

No, the land in question is not owned by a family as part of any govt. welfare scheme.

5.7 WERE THE AFFECTED FAMILIES, INHABITANTS OF CITY FOR 3 YEARS OR MORE?

No, the land to be undertaken is not owned by families who had lived in the city 3 years ago.

5.8 ARE THE AFFECTED FAMILIES DEPENDING ON PUBLIC LAND AFTER ACQUIREMENT?

No, such family as cited above is not involved in similar situation.

5.9 DETAILS OF YIELD LAND PROPERTIES

The affected land has Mango tree, Coconut tree, Coconut plantand other trees etc. which all will be lost.

SOCIO ECONOMIC BLUEPRINT

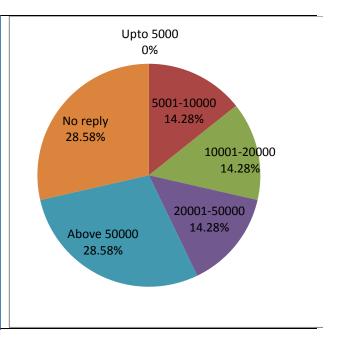
6.1 BACKGROUND

This chapter includes socio economic cultural details of affected families and the situation of these factors. Demographic details, situation, livelihood affected families and additional information of the affected people are also enlisted.

6.2 FAMILY DETAILS

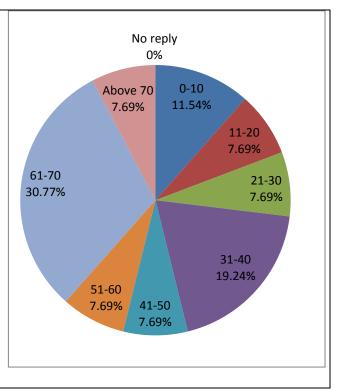
6.2.1 Family income

Monthly Income	No.	Percentage
Upto 5000	0	0
5001-10000	1	14.28
10001-20000	1	14.28
20001-50000	1	14.28
Above 50000	2	28.58
No reply	2	28.58
Total	7	100



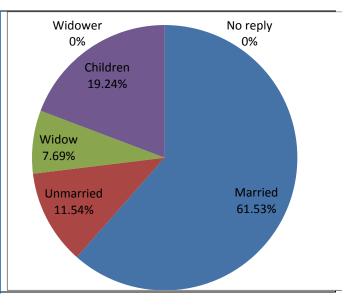
6.2.2 Age wise categorization

Age	No.	Percentage
0-10	3	11.54
11-20	2	7.69
21-30	2	7.69
31-40	5	19.24
41-50	2	7.69
51-60	2	7.69
61-70	8	30.77
Above 70	2	7.69
No reply	0	0
Total	26	100



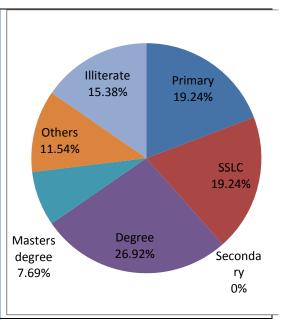
6.2.3 Married/Unmarried/Widows

Income	No.	Percentage
Married	16	61.53
Unmarried	3	11.54
Widow	2	7.69
Children	5	19.24
Widower	0	0
No reply	0	0
Total	26	100



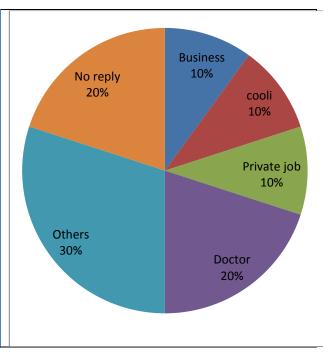
6.2.4 Education of the Affected

Education	No.	Percentage
Primary	5	19.24
SSLC	5	19.24
Secondary	0	0
Degree	7	26.92
Masters degree	2	7.69
Others	3	11.54
Illiterate	4	15.38
Total	26	100



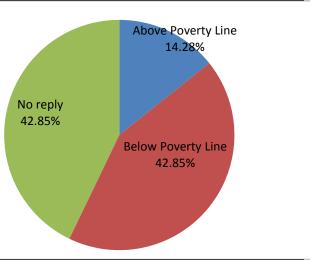
6.2.5 Employment Related Data of the Affected

Employment	No.	Percentage
Business	1	10
cooli	1	10
Private job	1	10
Doctor	2	20
Others	3	30
No reply	2	20
Total	10	100



6.2.6 Category of Ration Card

Туре	No.	Percentage	
Above Poverty Line	1	14.28	
Below Poverty Line	3	42.86	No 4
No reply	3	42.86	
Total	7	100	



6.3 RELIGION

The impacted families belong to the Hindu religion.

(All the above information has been recorded as they are provided by the stakeholders concerned; relevant documents in support thereof, are to be referred to, for authenticity).

REDUCTION OF SOCIAL IMPACT

7.1 APPROACH TO REDUCE IMPACT

The affected individuals are demanding compensation amount and job for family members in order to reduce the impact of land acquisition. Hence, in order to reduce the impact, compensation of land acquisition needs to be decided through discussions with the affected families and distribute them before land acquisition.

The affected families should be made aware of the benefits of Thriprayar Bridge & Approach Road Project, and take necessary steps to provide them the advantages of the project.

7.2 MEASURES TO ERADICATE IMPACT OR LOSS

The compensation should be decided and distributed as per 'The Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation and Re-settlement Act, 2013 (RFCTLARR Act 2013) in a timely manner.

7.3 COMPENSATION FOR TREES AND OTHER PROPERTIES

An adequate compensation should be provided for trees and other properties in the land.

7.4 MEASURES TO FULFILL THE PROJECT SUGGESTIONS

A special budget needs to be identified for distribution of compensation.

7.5 IMPACT MITIGATION STEPS

SI No.	Loss	Approach	Feasible Mitigation Steps
1.	Loss of Trees	Compensation and Restriction	Adequate compensation and arrangement to plant equal number of trees in Private or Govt. Lands.
2.	Noise, air and water pollution and dust problem	Control	Include mitigation steps in the plan.

3.	Delay in the distribution of compensation for land acquisition	Proper Supervision and control	Pay compensation before the take-over of land
4.	Involve the impacted in the acquisition process	Control	Ensure participation of the impacted in the implementation process
5.	Grievance Redressal	Control	Formation of active Grievance Redressal committees at Panchayat and District levels

SOCIAL IMPACT MANAGEMENT

8.1 INSTITUTIONAL SYSTEMS AND RESPONSIBLE PERSONS

Administrator appointed by government as per RFCTLARR Act 2013 will be responsible for developing reestablishment scheme for affected families. Under the supervision and guidance of government and Commissioner of Rehabilitation and Resettlement Administrator of Rehabilitation and Resettlement will be responsible for the formulation, implementation and monitoring of scheme for Rehabilitation and Resettlement.

Provision of adequate compensation to the affected, as per RFCTLARR Act 2013, will not reduce impact.

As per the laws of state government, the district level committeeonadequate compensation, Rehabilitation and Re-settlement should include following persons.

- District Collector
- Administrator of Rehabilitation and Re-settlement
- Land acquisition officer
- Finance officials
- Representatives of Arthana officials for taking financial decisions
- Representatives of Local Self Government

SOCIAL IMPACT ERADICATION BUDGET

9.1 EXPENDITURE FOR REHABILITATION ANDRE-SETTLEMENT

The expenditure for Rehabilitation and Re-settlement is not calculated.

9.2 ANNUAL BUDGET AND PLANNING

Not applicable

9.3 CATEGORIZATION OF FINANCIAL SOURCE

Financial source of the affected area is not categorized.

SOCIAL IMPACT ERADICATION PROGRAM- MONITORING & EVALUATION

10.1 MONITORING & EVALUATION - IMPORTANT INDICATORS

- Participation of land owners in district level purchasing committee
- Land was purchased directly from how many land owners
- Indicators used to calculate compensation
- Reestablishment of blocked entrances
- Formation of grievance redressal committee
- Time required for Rehabilitation and Re-settlement

10.2 METHOD OF REPORTING, MONITORING AND RESPONSIBILITIES

Not applicable

10.3 INDEPENDENT EVALUATION- MODEL

Not applicable

CHAPTER -11

MERITS AND DEMERITS, ANALYSIS AND PROPOSAL REGARDING ACQUISITION

11.1 CONCLUSION AND APPRAISAL OF POPULAR GOALS

0.0832 Hectare land of Nattika & Thannyam villages of Chavakkad & ThrissurTaluks in Thrissur District is required for project of Thriprayar Bridge & Approach Road.

Thriprayar is pilgrim centre in connection with the Sri Rama temple. Lots of pilgrims come here for participating in in festivals like Ekadasi, Naalambaladarsanam & Arattupuzha Pooram. Hence, traffic density is very high on this road. And its a major commercial centre connecting Kodungalloor, Thrissur & Ernakulam. Current bridge is 2 kms central to Cherppu-Thriprayar road connecting Vadappilli-Kanjani-Thrissur road, NH 66, Kodungalloor-Shornur road & SH 22. Hence major traffic block during festive season is on this bridge. It requires increasing the breadth of the road. While considering these facts a new bridge is highly essential.

This Project of Thriprayar Bridge & Approach Road will be helpful to ensure public safety and easier traveling along with support to tourism, agriculture, small scale industries, economic development of surrounding villages and employment opportunities to people of the locality. Social impact assessment study and public opinion points out that this project will be helpful in making travel to both sides easier and preventing time wastage.

The land to be acquired for the mentioned project is under private ownership and can be acquired by paying adequate compensation as per rules and laws of 2013. Daily travelers of the road and people staying around here believe that the project is a necessity of the region. And they are ready to provide their properties if adequately compensated.

11.2 THE NATURE AND SEVERITY OF THE IMPACT

The affected place has privately owned open land and public land.

There is a bend on this road which blocks visibility of vehicles and walking passengers from vehicles on the opposite side. It is known that accidents are very much happening here. This proposed bridge will be a solution to these issues. And it will also promote tourism in future. And it will lead to many social benefits like reducing time of

traveling, reducing accidents due to traffic issues etc. Individuals will have to provide land considering this as a public development project. Any development project may affect individuals. So, in order to protect interests of the affected people, RFCTLARR Act 2013 was passed. Section 4 of this Act is to ensure that Indian development projects are protecting public interest and assessing social impacts.

SUGGESTIONS

Compensation should be given to owners by considering the benefits to public above project expenditure

CONCLUSION

Considering the travel difficulties and transportation in villages, Thriprayar Bridge and Approach road is a milestone. 0.0832 Hectare land is required for this project. To provide adequate compensation as per RFCTLARR Act 2013 to the affected, this study is helpful.

For the accomplishment of this project, many individuals will have to give away their properties. Land acquisition for this project requires privately owned open land & public land. But this project will be beneficial to many people. Not only reduction of distance, but prevention of time loss too.

The people around here should be given adequate compensation as per RFCTLARR Act 2013. For this, study unit has studied social impact and included suggestions on impact reduction methods.

While analysing the beneficial side of the project, Thriprayar Bridge & connecting road requires land acquisition. To compensate the losses incurred via providing land and properties for the project, there are enough sections under RFCTLARR Act 2013.

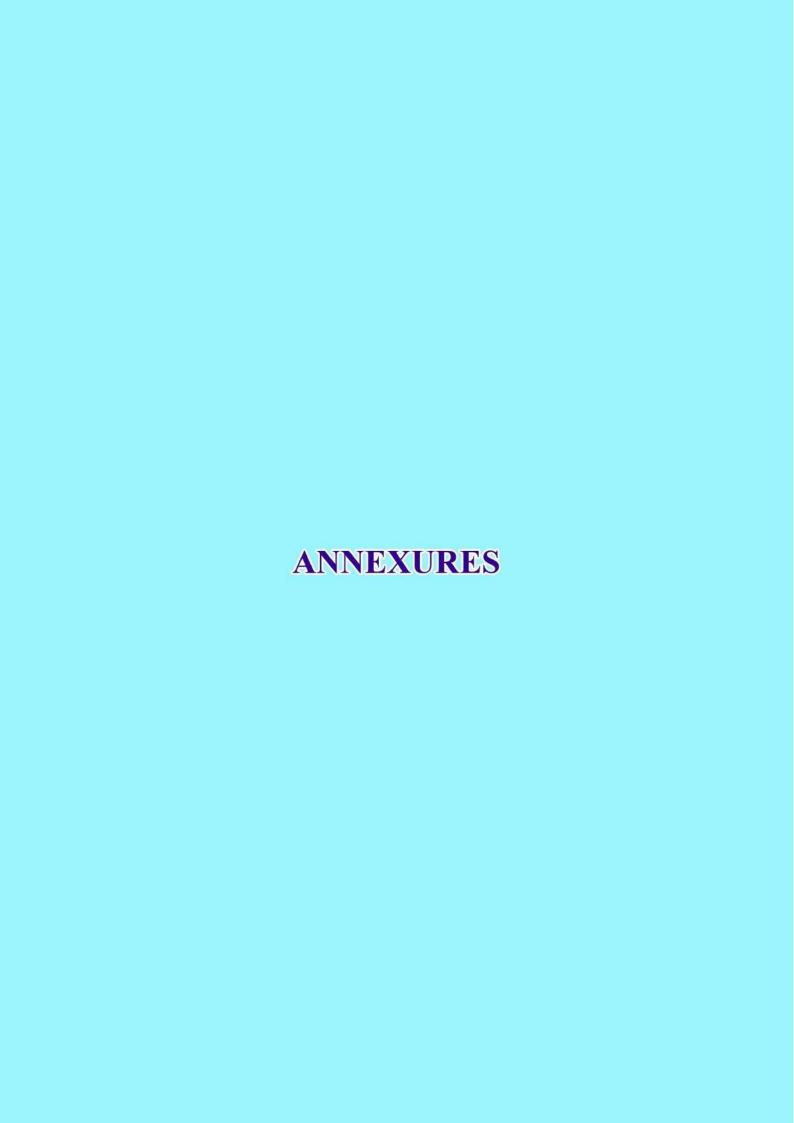
ACKNOWLEDGEMENT

This SIA Study project would not have completed without the help of different people and organisations. First of all we are grateful to the revenue department for entrusting this project to Youth Social Service Organisation. We also remember and acknowledge our gratitude to Thrissur District collector and all the staff members for their timely guidance to complete this project successfully.

We also acknowledge our gratitude to Special Thahasildar, and all the staff members for helping us to collect all the details of land acquisition. We remember PWD Ernakulam and all the staff members for their service to complete this project.

We extend our sincere thanks to the presidents of Nattika and Thannyam officials of both the Panchayats, Village officials of Thannyam and Nattika, and the people of the project area for then great help and co-operation.

We also gratefully remember the Executive Director of youth social service organisation for being the back bone of this project and guiding us in every step. If we could not have received any support from all these persons, we would not have completed this project successfully.



Annexure 1 (a) Gazatte Notification

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Regn.No. KERBIL/2012/45073 dated 05-09-2012 with RNI Reg No.KI/TV(N)/634/2018-20

കേരള ഗസറ്റ് KERALA GAZETTE

അസാധാരണം

EXTRAORDINARY

ആധികാരികമായി പ്രസിദ്ധപ്പെടുത്തുന്നത് PUBLISHED BY AUTHORITY

വാല്യം 9 Vol. IX തിരുവനന്തപുരം, ബുധൻ

Thiruvananthapuram Wednesday **2020 എപ്രിൽ 29** ______29th April 2020

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DCTSR/5045/2018-E4

തിയതി : 24/04/2020

കേരള സർക്കാർ 09.12.2015 ലെ 2753-ാം നമ്പർ കേരള അസാധാരണ ഗസറ്റിൽ പരസ്യപ്പെടുത്തിയ 04.12.2015 ലെ സ.ഉ (സാധാരണ) നമ്പർ 649/2015/റ.വ

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പട്ടിക

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ജില്ലാ : തൃശൂർ

വില്ലേജ് : താന്ന്യം, നാട്ടിക

Zama Zugi	Deliver.			_	
ക്രമനമ്പർ	വില്ലേജ്	റീസർവ്വേ നം. / സബ്–ഡിവിഷൻ നം.	വിവരണം	വിസ്കീർണ്ണം (ഹെക്ടറിൽ)	SHAP High patr
1.	താന്ന്യം	514/1 Part	പുരയിടം	0.0170	
2	ൃന്നാത	515/3 Part	പുരയിടം	0.0115	Hear for
3.	താന്ന്യം	515/4 Part	നിലം	0.0140 🌭	
4.	താന്ന്യം ൂ	734/1 Part	പുരയിടം	0.0026	जा नहें अपी
5,	താന്നും	734/2 Part	പുരയിടം	0.0071	alti atala
. 6.	നാട്ടിക	300/2A Part	തോട്ടം	0.0300	
; 7.	നാട്ടിക	300/3A Part	തോട്ടം	0.0010	i (Pasolta
	3 1 1 1	ആരെ	Ф		0.0832

ജില്ലാ കളകൂർ, തൃശൂർ.

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Annexure 1 (b) Notification (English)

Form No.4

4

(See Rule 11(3))

DCTSR/5045/2018-E4

Dated: 24/04/2020

WHERE AS the Government of Kerala have in Notification No. 649/2015/Rev. Dated 04/12/2015 Published in the Kerala Gazette (Extraordinary) No. 2753 dated 09/12/2015 has appointed the Special Tahsildar, LA, General, Thrissur to perform the functions of a Collectorfor the purpose of land acquisition under the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation, and Resettlement Act, 2013. (Central Act 30 of 2013).

WHERE AS, it appears to the Government of Kerala that the said land specified in the Schedule below is needed or likely to be needed for a public purpose to wit for the construction of Thriprayar Bridge and Approach road across Kanoli Canal in Thannyam, Nattika Villages of Thrissur, Chavakkad Taluks in Thrissur Districts.

AND WHERE AS in exercise of the powers conferred in sub-section(1) of Section(4) of the Right to fair Compensation and Transparency in Land Acquisition, Rehabilitation and Resettlement Act, 2013 (Central Act 30 of 2013). Government of Kerala have decided to conduct a Social Impact Assessment in the area specified in the schedule below.

Now, THEREFORE, Sanction is accorded to the District Level Social Impact Assessment Unit, Youth Social Service Organisation, Social Service Centre College, P.O Kothamangalam, PIN – 686666 to conduct a Social Impact Assessment Study and to prepare a Social Impact Management Plan as provided in the Act, the process shall be completed within a period of 30 days not exceeding six months in any case.

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SCHEDULE

District : Thrissur

Taluk: Thrissur, Chavakkad

Village: Thannyam, Nattika

		(The Extent given is	appi oximate)		
SL.NO	Village	Re-Survey No. / Sub-Division No.	Description	Extent in Hectors	
ī,	Thannyam	514/1 Part	Purayidam	0.0170	
2.	Thannyam	515/3 Part	Purayidam	0.0115	
3.	Thannyam	515/4 Part	Nilam	0.0140	
4.	Thannyam	734/1 Part	Purayidam	0.0026	
5.	Thannyam	734/2 Part	Purayidam	0.0071	
6.	Nattika	300/2A Part	Thottam	0.0300	
7.	Nattika	300/3A Part	Thottam	0.0010	
	\$	Total			0.083

District Collector, Thrissur.

PUBLISHED BY THE SUPERINTENDENT OF GOVERNMENT PRESS AT THE GOVERNMENT CENTRAL PRESS, THIRUVANANTHAPURAM, 2020

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Digitally signed by PRADEEP.V.S Date 2020 04:29 05:54:27 +05:30

Annexure 1 (C) Draft notice copy

സാക്ഷ്യപത്രം

തൃപ്രയാർ പാലം 6 അനുബന്ധ റോഡിന്റെ ഭൂമി ഏറ്റെടുക്കുന്നതുമായി ബന്ധപ്പെട്ട് കേരളാ ഗസറ്റ് വിജ്ഞാപനം DCTSR/5045/2018-E4 Dtd 24/04/2020, അടിസ്ഥാനമാ ക്കിയുള്ള സാമൂഹ്യ പ്രത്യാഘാത പഠനത്തിന്റെ കരട് രേഖ 🕏 / 🗘 /2020 ഈ ഓഫീ സിന്റെ നോട്ടീസ് ബോർഡിൽ പ്രസിദ്ധീകരിച്ചിട്ടുള്ളതായി സാക്ഷ്യപ്പെടുത്തുന്നു.

എന്ന്.

തൃപ്രതാർ പാലം & അനുബന്ധ റോഡിന്റെ ഭൂമി ഏറ്റെടുക്കുന്നതുമായി ബന്ധപ്പെട്ട് കേരളാ ഗസറ്റ് വിജ്ഞാപനം DCTSR/5045/2018-E4 Dtd 24/04/2020, അടിസ്ഥാനമാ ക്കിയുള്ള സാമൂഹ്യ പ്രത്യാഘാത പഠനത്തിന്റെ കരട് രേഖ 3 / 6 /2020 ഈ ഓഫീ സിന്റെ നോട്ടീസ് ബോർഡിൽ പ്രസിദ്ധീകരിച്ചിട്ടുള്ളതായി സാക്ഷ്യപ്പെടുത്തുന്നു.

എന്ന്,

THRISSU

തൃപ്രയാർ പാലം 8 അനുബന്ധ റോഡിന്റെ ഭൂമി ഏറ്റെടുക്കുന്നതുമായി ബന്ധപ്പെട്ട് കേരളാ ഗസറ്റ് വിജ്ഞാപനം DCTSR/5045/2018-E4 Dtd 24/04/2020, അടിസ്ഥാനമാ ക്കിയുള്ള സാമൂഹ്യ പ്രത്യാഘാത പഠനത്തിന്റെ കരട് രേഖ / /2020 ഈ ഓഫീ സിന്റെ നോട്ടീസ് ബോർഡിൽ പ്രസിദ്ധീകരിച്ചിട്ടുള്ളതായി സാക്ഷ്യപ്പെടുത്തുന്നു.

എന്ന്,

CRECIAL TAHSILDAD THRISSUR-20 THRISSUR-20 ACQUISITION GENERAL

തൃപ്രയാർ പാലം 8 അനുബന്ധ റോഡിന്റെ ഭൂമി ഏറ്റെടുക്കുന്നതുമായി ബന്ധപ്പെട്ട് കേരളാ ഗസറ്റ് വിജ്ഞാപനം DCTSR/5045/2018-E4 Dtd 24/04/2020, അടിസ്ഥാനമാ ക്കിയുള്ള സാമൂഹ്യ പ്രത്യാഘാത പഠനത്തിന്റെ കരട് രേഖ 02 / 06/2020 ഈ ഓഫീ സിന്റെ നോട്ടീസ് ബോർഡിൽ പ്രസിദ്ധീകരിച്ചിട്ടുള്ളതായി സാക്ഷ്യപ്പെടുത്തുന്നു.

എന്ന്,

Tahsildar (Land Records) Chavakkad

തൃപ്രതാർ പാലം 6 അനുബന്ധ റോഡിന്റെ ഭൂമി ഏറ്റെടുക്കുന്നതുമായി ബന്ധപ്പെട്ട് കേരളാ ഗസറ്റ് വിജ്ഞാപനം DCTSR/5045/2018-E4 Dtd 24/04/2020, അടിസ്ഥാനമാ ക്കിയുള്ള സാമൂഹ്യ പ്രത്യാഘാത പഠനത്തിന്റെ കരട് രേഖ 2/ 6/2020 ഈ ഓഫീ സിന്റെ നോട്ടീസ് ബോർഡിൽ പ്രസിദ്ധീകരിച്ചിട്ടുള്ളതായി സാക്ഷ്യപ്പെടുത്തുന്നു.

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എന്ന്,

തൃപ്രയാർ പാലം & അനുബന്ധ റോഡിന്റെ ഭൂമി ഏറ്റെടുക്കുന്നതുമായി ബന്ധപ്പെട്ട് കേരളാ ഗസറ്റ് വിജ്ഞാപനം DCTSR/5045/2018-E4 Dtd 24/04/2020, അടിസ്ഥാനമാ ക്കിയുള്ള സാമൂഹ്യ പ്രത്യാഘാത പഠനത്തിന്റെ കരട് രേഖ 2_/ ക്യ/2020 ഈ ഓഫീ സിന്റെ നോട്ടീസ് ബോർഡിൽ പ്രസിദ്ധീകരിച്ചിട്ടുള്ളതായി സാക്ഷ്യപ്പെടുത്തുന്നു.

എന്ന്,

തൃപ്രയാർ പാലം 6 അനുബന്ധ റോഡിന്റെ ഭൂമി ഏറ്റെടുക്കുന്നതുമായി ബന്ധപ്പെട്ട് കേരളാ ഗസറ്റ് വിജ്ഞാപനം DCTSR/5045/2018-E4 Dtd 24/04/2020, അടിസ്ഥാനമാ ക്കിയുള്ള സാമൂഹ്യ പ്രത്യാഘാത പഠനത്തിന്റെ കരട് രേഖ 02/06/2020 ഈ ഓഫീ സിന്റെ നോട്ടീസ് ബോർഡിൽ പ്രസിദ്ധീകരിച്ചിട്ടുള്ളതായി സാക്ഷ്യപ്പെടുത്തുന്നു.

എന്ന്.

PRESIDENT NATTIKA GRAMA PANCHAYAT

തൃപ്രയാർ പാലം ε അനുബന്ധ റോഡിന്റെ ഭൂമി ഏറ്റെടുക്കുന്നതുമായി ബന്ധപ്പെട്ട് കേരളാ ഗസറ്റ് വിജ്ഞാപനം DCTSR/5045/2018-E4 Dtd 24/04/2020, അടിസ്ഥാനമാ ക്കിയുള്ള സാമൂഹ്യ പ്രത്യാഘാത പഠനത്തിന്റെ കരട് രേഖ \gtrsim / & /2020 ഈ ഓഫീ സിന്റെ നോട്ടീസ് ബോർഡിൽ പ്രസിദ്ധീകരിച്ചിട്ടുള്ളതായി സാക്ഷ്യപ്പെടുത്തുന്നു.

എന്ന്,

Media 41. Momis

തൃപ്രയാർ പാലം 8 അനുബന്ധ റോഡിന്റെ ഭൂമി ഏറ്റെടുക്കുന്നതുമായി ബന്ധപ്പെട്ട് കേരളാ ഗസറ്റ് വിജ്ഞാപനം DCTSR/5045/2018-E4 Dtd 24/04/2020, അടിസ്ഥാനമാ ക്കിയുള്ള സാമൂഹ്യ പ്രത്യാഘാത പഠനത്തിന്റെ കരട് രേഖ / /2020 ഈ ഓഫീ സിന്റെ നോട്ടീസ് ബോർഡിൽ പ്രസിദ്ധീകരിച്ചിട്ടുള്ളതായി സാക്ഷ്യപ്പെടുത്തുന്നു.

എന്ന്,

Soumy on TS



Annexure 2 Socio economic survey questionnaire

Socio Economic Survey for Social Impact Assessment Study Land Acquisition forThriprayar Bridge & Approach Road Project

Interviewer's Name Survey Date Supervisor Name Data Entry Staff Name Date Entered Date Data verified by, and Date Respondent's Name Name of the affected person (if different from above) Address including PINCODE (Location in the Affected Area)
Supervisor Name Data Entry Staff Name Date Entered Date Data verified by, and Date Respondent's Name Name of the affected person (if different from above) Address including PINCODE (Location in
Data Entry Staff Name Date Entered Date Data verified by, and Date Respondent's Name Name of the affected person (if different from above) Address including PINCODE (Location in
Date Entered Date Data verified by, and Date Respondent's Name Name of the affected person (if different from above) Address including PINCODE (Location in
Data verified by, and Date Respondent's Name Name of the affected person (if different from above) Address including PINCODE (Location in
Respondent's Name Name of the affected person (if different from above) Address including PINCODE (Location in
Name of the affected person (if different from above) Address including PINCODE (Location in
Name of the affected person (if different from above) Address including PINCODE (Location in
from above) Address including PINCODE (Location in
Address including PINCODE (Location in
the Affected Augo)
the Affected Area)
Contact (Landline No.)
Contact (Mobile No)
Identity Card Details (any one id proof)
Aadhaar No.
Ration Card No.
Passport No.
Voters Id
Q.1 Identification Place/Location
Ward No.
Name of Panchayath
Q. 2 Respondent Owner Representative of Owner
Q. 3 Name & Address Owner Representative
of the Respondent of Owner
of the respondent
ASSET DETAILS
Q. 4 Type of Property
ζ 1 k- α 1 ok α. σ.
Open Land Nilam NilamNikathuPurayidam

Q. 5 Type of use

Open Land	Wet Land	Others (specify)	
	(Agricultural Land)		

Q. 6 Name of title holder of the property (Specify the names of all the members	
specified as per the title deed)	
a) Communication Address (with	
PINCODE)	
b) Contact No	
c) Relationship with family head	
d) Acquisition by	Hereditary
	Purchase
	Encroached/squatter
	Others (specify)
e) Date of acquiring of the property	
(approx period)	
f) Details of transactions made on the	
property within the last three years	

Q. 7 Property Details

a) Survey No (Mandatory	
b) Total Area (in hectares)	
c) Area Affected (in hectares)	

In case of more than one property please use additional pages

IMPACT

Q.8 Extent of acquisition	Fully	Partially
Q. 9 Whether property viable after	Yes	No
implementation of project		

Q. VULNERABILITY

Q. 10 Do you have Ration Card?	Yes	No	If Yes, Mention Number
Q. 11 Type of Ration Care	BPL	APL	AAY

GENERAL INFORMATION

Q. 12 Size of	Male	Female
Family/household (specify		
no of family members)		

Fami Patte		Joint					Nu	cle	ear]	Indiv	idua	ıl			
		1			<u> </u>	I												
Q. Relig	13 gious	Hindu		Mus	slim			C	Christiar	1		Jain			C	Other	rs .	
Q. Socia Grou		SC		ST				С)BC			Gene	ral		C	Other	'S	
FAM	IILY M	IEMBERS -	- D	ETAl	ILS													
SL. No.	Name	Relationship with th		Age	Sex		Iarita tatus		Educat	ion			Job		Iont	thly	Maj	or ases
110.		Head of the family				50		1	Comple	eted	Con	tinuing					disc	<u> </u>
						1												
Q. 1 affec		elihood (Ma	ijOI	r Sou	irce o	of l	Inco	om	e) of 1	Fam	ily	Yes				No		
Q. 10	5 Famil	y Income &	So	ource							1			1			1	
		onthly inco																
		onthly expeurce of Inco			(in Rs	.)												
c) No	of adu	ılt earning n																
d) No	o of dep	pendents																
		ited Informa															,	
Surv	ey for uisition	ou aware of Social Important Thripra	pac	et As	sessm	ent	t St	ud	ly Land	l	Yes				No			
Q. 18	3 If yes.	, source of in	nfo	ormati	on													

TV/Media Other (Specify)

Internet/Social media

All of the above

Newspaper Community members

Q19. What is the positive or other impacts envisaged from this project development

Positive impacts perceived	Other perceived impacts
Increase in employment opportunities	Loss of productive land for agriculture
due to better access facilities	
Increase in movement in terms of	Pressure on existing infrastructure
facility and frequency	
Increase in economic and business	Conflict with outsiders
activities	
Increase land prices	Increase in the density around the
	project area
Improvement in the real estate sector	Increased spread of communicable
	diseases and other vulnerabilities
Better reach/access to larger towns	Increase in rentals for tenants for both
(health/education)	residential and commercial properties
Higher income from rental due to this	Others (specify)
infrastructure development	
Others (specify)	

Q. 20 REHABILITATION OPTIONS

a) Owner

	Equivalent/better productive land
What is preferred rehabilitation measure	Case compensation at replacement
	value
	Training for income restoration
	Other (Specify)

Additional information

Sign

Annexure 3 Public hearing notification news (Madhyamam, MetroVartha)



അറിയിഷ്

തൃപ്രയാർ പാലം & അനുബന്ധ റോഡ് നിർമ്മാണവുമായി ബന്ധ പ്പെട്ട് സാമൂഹൃപ്രതൃാഘാത പഠ നത്തിന്റെ ഭാഗമായി മെയ് 16-ാം തീയതി നിശ്ചയിച്ചിരുന്ന പബ്ലിക് ഹിയറിംഗ് ജൂൺ 10-ാം തീയതി രാവിലെ 10.30 മണിക്ക് താന്നൃം പഞ്ചായത്ത് ഹാളിൽ വച്ച് നട ത്തുന്നതായി അറിയിക്കുന്നു.



അറിയിപ്പ്

തൃപ്രയാർ പാലം & അനുബന്ധ റോഡ് നിർമ്മാണവുമായി ബന്ധ പ്പെട്ട് സാമൂഹൃപ്രതൃാഘാത പഠ നത്തിന്റെ ഭാഗമായി മെയ് 16–ാം തീയതി നിശ്ചയിച്ചിരുന്ന പബ്ലിക് ഹിയറിംഗ് ജൂൺ 10–ാം തീയതി രാവിലെ 10.30 മണിക്ക് താന്ന്യം പഞ്ചായത്ത് ഹാളിൽ വച്ച് നട ത്തുന്നതായി അറിയിക്കുന്നു.

Annexure 4 Notice to the affected families

यूत्त सोष्यल सरवीस ओरगैनैसेषन

सोध्यल सरवीस सेन्टर

कालेज पी.ओ.,कोतमंगलम - 686 666,कोच्ची,केरला, इन्ड्या Ph: 9446510628 | 0485 2971222 | 9645391800



Youth Social Service Organization

Social Service Center

College P.O, Kothamangalam - 686 666, Cochin,Kerala
9446510628 | 0485 2971222 | 9645391800
www.ysso.net | ysso95@gmail.com

Executive Director Fr. Jose Paruthuvayalil

ഫാറം നം. 5. ചട്ടം 14 (1) കാണുക

No.19/SIA/TBAR/2020

നോട്ടീസ്

ഇതോടൊപ്പമുള്ള പട്ടികയിൽ വിവരിച്ചിട്ടുള്ളതുമായ ഭൂമിഒരു പൊതുആവശ്യത്തിന് അതായത് തൃപ്രയാർ പാലം 6 അനുബന്ധ റോഡിന്റെ നിർമ്മാണത്തിനു വേണ്ടി ഭൂമി ആവ ശ്യമുണ്ടെന്നോ, ആവശ്യമുണ്ടായേക്കാമെന്നോ ജില്ലാ കളക്ടർക്ക് ബോധ്യമാകുന്നതിനായി താഴെ പട്ടികയിൽപറയുന്ന സ്ഥലത്ത് സാമൂഹ്യ പ്രത്യാഘാത വിലയിരുത്തൽ നടത്തുന്നതിന്, ഭൂമി ഏറ്റെടുക്കലിൽ ന്യായമായ നഷ്ടപരിഹാരത്തിനും സുതാര്യതക്കും പുനരധിവാസത്തിനും പുനസ്ഥാപനത്തിനുമുള്ള അവകാശ നിയമം (2013 ലെ കേന്ദ്ര ആക്ട്, 30) 4-ാം വകുപ്പ് 1-ാം ഉപവകുപ്പ് പ്രകാരമുള്ള കേരള ഗസറ്റ് നമ്പർ DCTSR/5045/2018-E4 തീയതി 24/04/2020 ൽ പ്രസിദ്ധീകരിച്ചിട്ടുള്ളതാണ്. സാമൂഹ്യ പ്രത്യാഘാത വിലയിരുത്തൽ റിപ്പോർട്ട് തയ്യാറാക്കുന്നതുമായി ബന്ധപ്പെട്ട് നാട്ടിക, താന്ന്യം എന്നീ വില്ലേജിൽ ഉൾപ്പെടുന്ന ഭൂമിയിൽ താല്പര്യമുള്ള എല്ലാ വ്യക്തികളും 2020 ജൂൺ 10-ാം തീയതി 10.30 മണിക്ക് താന്ന്യം പഞ്ചായത്ത് ഹാളിൽ വച്ച് നടത്തപ്പെടുന്ന പബ്ലിക് ഹിയറിംഗിന് ഹാജരാകേണ്ടതാണെന്ന് ഇതിനാൽ അറിയിച്ചുകൊള്ളുന്നു.

പട്ടിക

താലൂക്ക് : തൃശ്ശൂർ, ചാവക്കാട് ജില്ല :തൃശ്ശൂർ, വില്ലേജ് : നാട്ടിക, താന്നൃം

(ഏകദേശ വിസ്തീർണ്ണം തന്നിരിക്കുന്നു)

വില്ലേജ്

സർവ്വേ നമ്പർ

താന്ത്യം

514/1P,515/3P,515/4P,734/1P,734/2P,

വിസ്തീർണ്ണം

(ഒപ്പ്), ക്രൈർപേഴ്സൺ സാമുഹൃ പ്രത്യാഘാത നിർണ്ണയ യൂണിറ്റ്

നാട്ടിക,

300/2A/P,300/3AP

0.0832 ഹെക്ടർ

കോതമംഗലം, 23/05./2020.

Annexure 5 List of participants-officials and affected families

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LIST OF OFFICIALS IN THE PUBLIC HEARING

Notification number DCTSR/5045/2018-E4, 24/04/2020

Social Impact Assessment Study For Thriprayar Bridge & Approach Road at Chavakkad, Thrissur Taluks, Nattika & Thannyam Villages

Date : 10/06/2020

TIME: 10.30 am

Venue: Thannyam Panchayath Hall.

SL NO.	NAME	DESIGNATION.	CONTACT NO.	SIGNATURE
1	KS LOLU	Deply Take To	a 95566031	, de
2.	Santinshkumor m.k	AEE PWD Bridges Suddivision This say		8/6/20 Saulan
3	Rajan. M. P	AE PWD Bridges Section Chavakkad	9846580976	Addan
4	Ville15.B	Site suprovaisos	64474-0464	Mores.
5	Johnyn D	village office.	949707 1122	and a
6	Jas :00 , 300 0	0	85476451	RA
7 -		a policial and and		JKDCL'
8	B. An and	Nama	9388 5-1-7700	drive
9	Ratio frothema			(pa)
10	Such Kumar. N.S.	Spl. Taheilder	9446196745	Sull tenar
11		Sr. Char	9544054801	CAN)=
12	Chypn. ?.K.	member XI	9526095461	Chropoun
13	CIS VIIIO	MEMBE! X!	10 10 010 06	

TBAR

LIST OF PARTICIPANTS IN THE PUBLIC HEARING

Notification number DCTSR/5045/2018-E4, 24/04/2020

Social Impact Assessment Study For Thriprayar Bridge & Approach Road at Chavakkad, Thrissur Taluks, Nattika & Thannyam Villages

Date

: 10/06/2020

TIME: 10.30 am

Venue: Thannyam Panchayath Hall.

SL NO.	NAME	SURVEY NO.	CONTACT NO. SIGNATURE	
1 for	E Raghmandan		9446236289	-
2	L Raghmanden		9744969609 PKliv	1
	Nandatumar,		9400823205 Alema	_
4	SAJITH.Y	2	9048061227	
5	Sathiden E		9048612270 Cray	-
6	Randra E Saridharan		9847998920 Renei . [
7 .	Saridharan		9847998920 Kedus	_
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