

## KYRGYZ REPUBLIC

# COMMUNITY DEVELOPMENT AND INVESTMENT AGENCY (ARIS)

# THIRD VILLAGE INVESTMENT PROJECT (VIP3)

Micro-project: "The Myrzabaev Secondary School Central Heating Replacement"
Kara-Buura Rayon, Talas Oblast

ENVIRONMENTAL AND SOCIAL MANAGEMENT PLAN (ESMP)

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#### **ABREVIATIONS**

AA Ayil Aymak

ARIS Community Development and Investment Agency

WB World Bank

GSM Fuel and Lubricant Materials

SETI State Environmental and Technical Inspection under the Government

KR Kyrgyz Republic

MoIA Ministry of Internal Affairs
LSGB Local Self-Government Body

OM Operational Manual
OP Operational Policy

TS Top Soil

DSE Design Specifications and Estimates

VIP Village Investment Project

MP Monitoring Plan

ESMP Environmental and Social Management Plan

PPE Personal Protective Equipment

LEA Local Education Authority

#### 1 INTRODUCTION

The village investment project (VIP3) aims to increase local capacity for joint development planning and improved access to reliable infrastructure in targeted communities.

The project includes three components: (1) capacity building for local governments and communities, (2) village investments, including (2.1) grants for subprojects and (2.2) small grants for microprojects and (3) project management.

The Component 2 activities are aimed at improving access to the social and economic infrastructure of rural residents through grants to rural communities that have passed competitive selection.

One of the elements of this component is the "Replacing the Heating System in the Myrzabaev Secondary School" microproject in Kara-Buura rayon, Talas oblast.

#### Brief information about the Rayon and AA

Kara-Buura rayon was set up in 1930. It covers an area of 2952 km2, which is 25.8% of the whole oblast. The population according to the 2009 census was 58,056 people (including 887 people in the Village of Maimak), which is 25.6% of the oblast's population. The average population density is 19.6 people per km2. In the rayon, there is 1 urban-type settlement and 23 rural settlements belonging to one settlement area and 9 rural areas (AA): Maimak (urban-type settlement), Ak-Chiy (2 settlements), Beisheken (3), Bakyyansky (2), Amanbaevsky (4), Bakaiyrsky (Kara-Say) (2), Kara-Buurinsky (3), Kek-Say (2), Cholponbaisky (2) and Shekersky (2). The Village of Kyzyl-Adyr, the rayon's administrative center, is the home to 10 789 people.

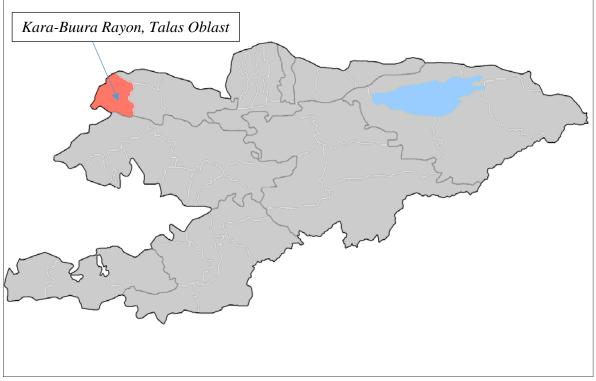


Figure 1. Rayon Layout

The Kara-Buurinsky district is located in the western part of the Talas region and is surrounded from the north by Echkili-Tooskim, and from the south by the Talas ridges. Mountain and foothill zones occupy up to 64%, and valleys up to 36% of the area. Mountainous areas are characterized by a high dissection of the relief and high gravitational energy of the slopes. Thus, the differences in absolute heights in the mountain zone vary from 1450 m to 4484 m (Manas Peak), in the valley - from 900 m to 1450 m. The absolute minimum temperature can reach -43 ° C (the average temperature in the mountainous part can drop to 30 °C, and the valley temperature -25 ° C). The absolute maximum temperature reaches up to + 36 ° C. The daily maximum precipitation can reach from 50 to 70 mm. The average annual rainfall varies: in the mountain zone, from 500 to 800 mm per year falls, in the valley zone it can be from 200 to 500 mm per year. As for snow, in the mountain zone the volume of snow can vary from 50 to 400 kg/m2, in the valley zone up to 50 kg/m2 (maximum up to 102 kg/m2). The height of the snow cover in the valley is up to 20 cm, in the mountain part at an absolute mark of 3.5 km - 115 cm. The number of days with snow cover in the mountainous area reaches up to 250, in the valley part from 70 to 80 days. According to the annual duration of the storms, the mountain zone might have from 16 to 30 stormy hours, the valley zone up to 15. The maximum wind speeds in the mountain zone vary from 27 to 52 m/s.

The hydrographic network is represented by the left-bank tributaries of the Talas River, which have the following maximum water discharge: the Kurcureu River, the Assa River basin - 40m3 /s, the Kara-Buura River - 52 m3/s, the Suluu-Bakaiyr River - 3.5 m3/s.

The soils are represented in the lowland by gray soil, and in the mountainous part by brown, chestnut, and brown soils.

In the rayon, on the Talas River is the Kirov reservoir with a volume of 550 million m3 and a dam height of 83.7 m. It has been in operation since March 1975.

The area isarable-and- livestock. It grows tobacco, beans. There are 10,569 households. Irrigated arable lands comprise 30.6 thousand ha, rainfed lands - 12.9 thousand ha, pastures - 19.9 thousand ha and hayfields - 397 ha.

The Bishkek-Talas-Taraz road, Maimak-Kyzyl-Adyr and Kyzyl-Adyr-Kanysh-Kya run through this area.

Minerals are represented by building materials and mining raw materials in the form of ornamental stones.

Location: Cholponbaisky AA borders with Bakaiyrsky, Akchy and Kara-Buurinsky AAs. The rayon is located 70 km away from the regional center. Altitude is 1718 m, the distance to the nearest regional center is 10 km.

There are no nature protection objects (nature reserves, cultural monuments, historical and architectural sights) on or near the site.

The relief of the site is flat. No mudflows, landslides and no signs of soil erosion have been detected on the site before.

The school has a centralized water supply. Water quality control is carried out according to the plans of the regional Sanitary and Epidemiological Surveillance

There is no centralized sewage system. The school has an outdoor toilet.

Regular power supply with occasional blackouts during breakdowns. During the repair period there are temporary outages.

Availability of asbestos-containing materials: None.

Resettlement issues: Application of WB OP 4.12 "Involuntary Resettlement" policy is not required

The Village of Chymgent is located in the western part of the Kara-Buura rayon. The distance to the district center is 10 km. The climate is sharply continental. The average temperature in January and February reaches up to 30 degrees below zero. In summer, up to 20 degrees and above. The population of the village is 6802 people, including 3396 women.

The number of students in the school is 531, including 287 females. The number of teachers is 37, of which 35 are females, the technical staff is 13 people, including 5 females.

Object Specification

Object Specification			
Year of construction	1989		
Outside dimensions	748,92 м2		
Foundation	Concrete		
Walls	Burnt brick		
Covering	Wooden		
Roof covering	Metal		



Figure 2. School Layout

The B.Myrzabaev secondary schoo has 3 buildings. The first building was built in 1989, the second additional building was built in 2006. The third building for elementary grades is a one-story building built in 2018.

The technical condition of buildings 1 and 2 is satisfactory. Replacement of windows and front door of the 1-building is required. Heating: water, electric, artisanal and in unsatisfactory condition. A complete system replacement is required.

The microproject provides for the removal of window blocks, window sills and the installation of 4-chamber window blocks and 32 PVC window sills, removal of the door block and installation of the PVC door.

Figure 3. Heating system and windows (Images 1-4)











### The main types of work:

- Removal of heating system pipelines 130 m
- Removal of radiators 28 pcs
- Removal of the door block 1 pc.
- Installation of a PVC door block 1 pcs
- Removal of window blocks 32 pcs.
- Installation of window blocks-32 pcs.;
- Removal of wooden window sills 32 pcs.
- Installation of PVC window sills 32 pcs
- Jamb plaster repair -42,4 m2;
- Jamb painting -42.4 m2;
- Installation of porcelain electric convectors 35 pcs.
- Installation of power shield 1 pc.
- Cabling with installation of junction boxes 160m.

All material will have a quality certificate confirming the safety of use in educational institutions.

Replacing the heating system, windows and doors will cause certain short-term negative environmental impacts on air and noise. Environmental problems, such as construction dust and debris, as well as the safety of workers and the public, will be temporary and can be easily mitigated by taking appropriate measures. Negative impacts on the natural habitat, protected areas, objects of historical and cultural heritage are not expected

## Минимизация социальных рисков.

The period of construction and installation work will be about <u>2 months</u>. It is possible that the repair work will begin in early September of the school year. To minimize the impact of construction and installation work on the educational process, as well as to prevent the personnel of the school administration and students from injuries, the work will be carried out on a phased basis. First of all, the 1st building will be repaired, then the 2nd one. For the continuous learning process, the school administration decided to introduce a 3-shift training system for the repair period. Also, if necessary, teachers' offices will be used to accommodate students.

This issue was agreed at a general meeting with the school administration, parent support group, LSGB, and the Local Education Authority on July 26, 2019. (minutes of the meeting attached below).

Sample schedule for a 3- shift training system:

1 shift: 08:00 - 11:00 2 shift: 11: 30-14: 30 3 shift: 15: 00-18: 30

The implementation of the microproject will have a positive social impact on school students and staff. Conditions for students and teachers in school will be created and improved.

Regarding the type, location, sensitivity and scale, nature and extent of potential negative environmental impacts, the microproject is assigned to category B. For this, a local Environmental and Social Management Plan has been developed with an assessment of local environmental and social conditions and potential impacts and measures to mitigate and prevent them.

The ESMP is considered a binding document that must be followed during the implementation of a microproject. The ESMP consists of a set of mitigation, monitoring and institutional responsibility

measures that will be taken during implementation and operation to eliminate negative environmental and social impacts, compensate them, or reduce them to an acceptable level. The Environmental and Social Management Plan describes measures to mitigate the characteristic impacts resulting from the replacement of windows and doors, including labor and safety, repair work, and solid and building waste management.

ARIS, along with the LSGB, is responsible for monitoring the compliance of all funded activities with the World Bank's environmental and social protection policies regarding VIP-3, as well as with the requirements of the KP national legislation. Environmental monitoring (see table 2) will be conducted according to ESMP described in this document.

Environmental and social monitoring involves regular inspection of work sites and monitoring the ESMP implementation. Microproject contractors are required to comply with ESMP. The contractor should have specialized personnel responsible for the implementation of ESMP at the construction stage. An ARIS field specialist will monitor the implementation of mitigation measures and good practice prescribed by this document, and if deficiencies are identified, he will notify contractors and will require corrective actions. ESMP will be included in the tender documentation and therefore, contractors will be required to comply with ESMP requirements.

#### 2.1 ENVIRONMENTAL LEGISLATION

Basic regulatory environmental documents are:

№	Legal Act	Number Year of Adoption	Purpose / content
	k	Key Provisions of E	nvironmental Legislation
1	Law of the Kyrgyz Republic "On Environmental Protection"	No. 53 of 1999	Establishes the basic principles of environmental protection and provides the legal authority to create environmental quality, establish a system of monitoring and control of the environment. Among the environmental quality standards authorized under this law, the following norms related to the project are presented: maximum safe concentration of hazardous substances in air and water; natural resources use standards; standards for the most safe levels of noise, vibration and other hazardous physical effects; This law establishes the requirements for environmental assessment in order to prevent possible adverse environmental impacts. It prohibits the financing or implementation of projects related to the use of natural resources without the approval of the State Environmental Expertise.
2	Law of the Kyrgyz Republic "On Environmental Expertise"	No. 54 of 1999	Basic legislation for environmental assessment. The objective of the law is to prevent negative impacts on human health and the environment that occur as a result of economic or other activities, as well as ensuring that such activities comply with the country's environmental requirements.

	T C.1	I	
3	Law of the Kyrgyz Republic "The general Technical regulation on providing ecological safety in the Kyrgyz Republic"	No 151 of 2009	The task of the law is to protect the environment. It defines the main provisions of technical regulation in the field of environmental safety and establishes general requirements for environmental safety in the design and implementation of economic and other activities for all legal entities and individuals.
4	Regulation on the environmental impact assessment in the Kyrgyz Republic	No. 60 of February 13, 2015	The law establishes the procedure for assessing the impact of projected activities on the environment (hereinafter - the EIA). The purpose of the EIA is to prevent and/or mitigate the impact of the projected activities on the environment and related social, economic and other consequences.
5	Law of the Kyrgyz Republic "On atmospheric air protection"	No. 51 of 1999	The law controls the use and protection of atmospheric air
6	Law of the Kyrgyz Republic "On Industrial and consumer waste"	No. 89 of 2001	Defines state policy in the field of industrial and consumer waste management and is designed to help prevent the negative impact of industrial and consumer waste on the environment and human health, as well as maximize the involvement of waste in the economy as an additional source of raw materials.
7	Law of the Kyrgyz Republic "On the Protection and Use of the Plant World"	No. 53 of 2001	Establishes the legal framework for ensuring the effective protection, rational use and reproduction of plant resources
8	The Law of the Kyrgyz Republic "On Local Self- Government and Local State Administration"	No 101 of 2011	The law establishes the principles of local government organization at the level of the administrative units of the Kyrgyz Republic
		Law "On Acc	ess to Information"
9	Law "On access to information administered by state bodies and local authorities of the Kyrgyz	No.213 of December 28, 2006	This law regulates the rights and obligations of state bodies to provide information to the local population in order to achieve transparency of work.

Republic"	

In addition to the legislative acts listed above, the Republic has a number of regulatory documents that define the requirements for import, registration, hazard assessment of chemicals and wastes, environmental and health impact assessment.

KR Government Resolution of July 13, 1995 No. 279 "On the National Register of Potentially Toxic Chemicals".

The procedure for state registration of potentially toxic chemicals.

SanPiN 2.1.7.010-03 "Hygienic Requirements for Industrial and Consumer Waste Management".

The legislative acts listed above define the following key environmental tasks:

- · mandatory SEER;
- standards for the use of natural resources;
- protection of air, land and water from pollution, clogging and depletion;
- improvement of environmental monitoring system;
- the most safe levels of noise, vibration and other dangerous physical effects

## 2. ENVIRONMENTAL MANAGEMENT PLAN

The Myrzabaev Secondary School Heating System Replacement Kara-Buura Rayon, Talas Oblast

Environmental and Social Elements	Impacts	Proposed Mitigation Measures	Institutional responsibility for mitigation	Cost of Mitigation Activities 2
		Construction Period –		
		Physical Environ	ment	
Soil		Waste sorting, reuse and recycling, if possible.  - Disposal of waste that cannot be reused or recycled. Waste removal and disposal in cooperation with a local waste	The contractor is responsible for measures to reduce environmental impact.	Criteria/specifications to be included in bidding and contract documentation
		management company. Waste open burning prohibition - Construction and demolition wastes should be separated from general and organic waste;	Monitoring and supervision will be carried out by Technical Inspection.	Not considered as a separate expense item
		liquid and chemical wastes should be sorted and stored in special containers.  - All waste handling documents should be kept appropriately as evidence of proper waste disposal at the site.  - Construction and household	ARIS and Regional Technical Inspection will be responsible for overall supervision.	

Activities requiring financial expenses are to be included in
 Cost of mitigation activities is defined by a contractor in relevant items in bidding documents

		waste will be disposed of in places specially designated by municipal authorities.  - Containers for the collection of solid waste in the school.		
Water Resources	Surface and groundwater pollution by oil products, construction waste	<ul> <li>Using the designated area.</li> <li>Using basic building codes and standards.</li> <li>Daily inspections of equipment for oil leaks. No car wash at a construction area and near open water objects.</li> </ul>	The contractor is responsible for measures to reduce environmental impact.  Monitoring and supervision will be carried out by Technical Inspection.	Criteria/specifications to be included in bidding and contract documentation
		- No trench littering	ARIS and Regional Technical Inspection will be responsible for overall supervision.	Not considered as a separate expense item
Air Quality	Dust during construction work  Poor indoor air quality  Smell	Using various dust control techniques. Proper storage of finishing materials, ventilation, appropriate planning, waste management	The contractor is responsible for measures to reduce environmental impact.  Monitoring and supervision will be carried out by Technical Inspection.	Criteria/specifications to be included in bidding and contract documentation
	Silleri		ARIS and Regional Technical Inspection will be responsible for overall supervision.	Not considered as a separate expense item
		Biological Environ	ment	
Flora and Fauna	Not considered, as the repair work is being done indoors			
		Social Environm	ent	
Aesthetics and Landscape	Not considered, as the repair work is			

	being done indoors			
Human Communities	Public complaints	- Information banners at construction sites	The contractor is responsible for measures to reduce environmental impact.  Monitoring and supervision will be carried out by Technical Inspection.	Criteria/specifications to be included in bidding and contract documentation
			ARIS and Regional Technical Inspection will be responsible for overall supervision.	Not considered as a separate expense item
	Labor influx	Hiring workers residing in the work site (if possible);	The contractor is responsible for measures to reduce environmental impact.	Criteria/specifications to be included in bidding and contract documentation
		- Signing labour contracts with employees	Monitoring and supervision will be carried out by Technical Inspection.	
			ARIS and Regional Technical Inspection will be responsible for overall supervision.	Not considered as a separate expense item
Cultural Heritage	Not considered		-	
Safety and Health of Staff and Population	Injuries and accidents at the work site	- Compliance with KR Health and Safety Regulations of January 12, 2018 "Construction Safety Requirements" Providing builders with the	The contractor is responsible for measures to reduce environmental impact.	No extra cost: the general responsibility of the contractor to complete the work
		uniform and protective equipment; - Instructions about the work: (a)	Monitoring and supervision will be carried out by Technical Inspection.	
		safety instructions; (b) safety requirements; (c) alarm system basics; - Compliance with fire safety	ARIS and Regional Technical Inspection will be responsible for overall supervision.	
		requirements: preparation and	State authorized body	

		use of fire extinguishers, as well				
		as sand and water.				
		- Electric work permit				
		Operation Perio	od			
		Physical Environn	nent			
Soil	Not expected		Operating Organization, LSGB			
Water Resources	Not expected		Operating Organization, LSGB			
Air Quality	Not expected					
		Biological Environ	Biological Environment			
Flora and Fauna	Not expected		Operating Organization, LSGB			
		Social Environm	ent			
Aesthetics and	Not expected		Operating Organization, LSGB			
Landscape						
Cultural Heritage	Not expected		Operating Organization, LSGB			
[TK1] Safety and	[GK2][TK3]	Quality certificates	LSGB			
Health of Staff and	Excessive	(environmental certificates) for				
Population	substances (lead,	materials and equipment for use				
	formaldehyde,	in educationalEN institutions				
	etc.) in plastic					
	materials					

## 2. ENVIRONMENTAL MONITORING PLAN

Z. ENVIRONN					I MOMITORIA	I G I En II	
Implementation Stage	What Parameter is subject to monitoring?	Where Will monitoring of parameter be carried out ?	How Will monitoring of parameter be carried out/type of monitoring equipment	When (Frequency)	Monitiring Cost <sup>13</sup> (What cost of equipment or expenses of contractor required to conduct monitoring?)	Institutional Responsibility for Monitoring	Date of Commencement
Construction	Noise	At the	Portable	Constantly	Criteria/spec	1. The construction site is	. After the
		construction	noise menters	•	ifications to	inspected by ARIS to ensure	transfer of the
	Air	site			be included	compliance with ESMP.	construction
			Portable	Weekly	in bidding	2. Department for Architectural	project to the
		At the	meters		and contract	and Construction Inspection will	Contractor
	Transportati	construction			documentati	monitor the design decisions	
	on	site	Visually	Constantly	on	during construction and	
	<b>W</b> 74-	A 4 41	A		NI-4	installation works or during the	
	Waste	At the	According to	A according to	Not considered	reconstruction of facilities, the	
	managemen	construction site	plan and review	According to plan, but at	as a separate	quality of building materials and structures. The Department	
	Soil and	Site	TOVICW	least weekly	expense item	inspectors will participate in the	
	water	At the		Toust Weekiy	expense item	commissioning of completed	
	pollution	construction	Visually and	Constantly		construction projects.	
	1	site	with			3. After submitting relevant	
			instruments			environmental documentation,	
	Constructio	At the		According to		(SETI) State Environmental and	
	n site	construction	Visually	plan		Technical Inspection has the right	
	dismantling	site				to monitor the implementation of	

					the project	
		At the		constantly		
	Occupation	construction	Visually	-		
	al safety	site				

#### FEEDBACK SYSTEM AND

#### **COMPLAINTS REVIEW MECHANISM**

For all questions regarding VIP-3, interested stakeholders can apply to ARIS Feedback System. Stakeholders have the following rights:

- The right to receive information
- The right to oppose inappropriate intervention by third parties
- The right to participate in tenders free from fraud and corruption

Any interested stakeholder (including villagers, contractors, project employees, authorities and other parties involved) may file a complaint if he/she considers that one or more of the above rights or any of the project principles or procedures have been violated.

Complaints are publicly disclosed, but the identity of the applicant remains confidential only if the person does not decide to disclose his identity. The identity of all applicants is protected by confidentiality.

#### COMPLAINTS REVIEW MECHANISM

Registration of Appeal. Appeals received in writing, verbally or electronically are recorded in the Feedback System journal, and then entered into ARIS Feedback System for analyzing and monitoring incoming correspondence containing the following information (depending on the type of application):

- Last name, name, patronymic;
- Postal address or phone number;
- Content of the appeal;
- Other background information

Applications may be submitted anonymously. If the appeal was received without any of the above data, it is recorded in the journal of incoming correspondence of the Feedback System, and the results of the appeal will be published in local media, on the ARIS website or made public at a village council session.

Implementation Control. Upon completion of the investigation, the beneficiary will be notified of the decision made by ARIS. If the citizen/beneficiary is not satisfied with the decision, he has the right to appeal. Instructions on how to appeal will be provided along with a response.

Appeal. The appeal is reviewed by ARIS Special Appeal Committee. ARIS Executive Director will set up an Appeal Committee consisting of project managers and department heads that will conduct the appeal hearing. After that, the citizen/beneficiary dissatisfied with the decision of the Committee has the right to appeal the decision in court.

Publication of Appeals. Once the appeal (statements, proposals, complaints, inquiries, positive feedback) is resolved, to encourage the use of the Feedback System, measures taken to resolve the complaint will be published by the local media. Upon request, the identity of the applicant will be kept confidential.

Feedback Channels. In the framework of VIP-3, the following communication channels were established through which residents/beneficiaries can send applications at different stages of the project: WhatsApp (instant text messaging system for mobile devices with voice and video support – Feedback System service numbers: + 996 550 700 522; +996 770 700 522);

- a. Facebook
- b. ARIS website: www.aris.kg
- c. Oral or written requests received during field meetings;
- d. ARIS Reception Office;
- e. E-mail: <u>bfm@aris.kg</u>.

#### 3. PUBLIC HEARING MINUTES

#### КООМДУК УГУУНУН ПРОТОКОЛУ

Талас облусунун Коро Буура районундагы Чолпонбей айыл аймагы

#### протокол

«26» июль 2019-жыл

чолоонбай айылы

Натышуучулардын саны: 31, ЭРКЕКТЕР! 9; СИНМВСР: 22.

Чогулуштун торатасы: Кобоева Т.А

Чогулуштун катчысы : Сыйдабек жызы Жылдыз

Нун тартиби:

- АРИСтин АИД-З аржылуу наржылана турган «Байсылда Мырзабаев атындагы орто мектебинин жылытуу системасын алмантыруу ж чакан долбоорунун айлама –чойрону башкаруу планын презентациялоо жака талкуулоо
- 2. Суроо жооптор

#### Угулду:

Чогулушту Байсылда Мырзабаев атындагы орто мектебинин, директору Кобоев» Т.А. ачып долбоор жонундо томонкулорду билдирди :

Саламатсыздарбы урматтуу ата-энелер , коомдук угуунун катышуучулары , ушул күнгө чейин баарыныздарга малым болгондой. АРИСтин АИД-3 долбооруна катышып ОККнын жыйынтыгы менен мектебибиздин жылытуу системасын алмаштыруу үчүн чакан долбоорду үчүй алгамбыз. Учурда техникалын документтер , тендердик документтер даярдалып , тендер жарыялоо алдында турат. Бүйрүса максатыбыз иш журуно ашып , класстык болмолорубуздо балдар мылуу отуруп билим алышат деген үмүттөбүз. Жарыя порталга жарыялангандан он торт кундон кийин тендер жарыяланат . Ушундан улам жылытуу системасын алмаштыруу иши 1-сонтябрга чейин бутгой калуу коркүнучу бар. Мындай жагдайда билим алууга тоскоолдук жаралышы мумкун . Мындай жагдайда мектеп үч сменде окуп калышы мумкун, Уч сменде окутууга шарт бар. Ушул токоолдуктарды алдын алуу максатында скадер менен суйлошуп , чечишип алууну туура кордум.

Чолпонбай айыл аймагынын башчысы АС.Маткеримов : Байсылда Мырзабасо атындагы орто мектеби үч чоргустан турат . Алдыда турган койгойду чечууго мумкунчулук бар . Эгерде уч сменге батпаса ушул эле айылда жайгашкан Женижок орто мектебинен класстык болмолорду убактылуу ремонт иштери бүткөнчө бошотуп беруу милдетин мойнума алам. Мектеп жаны жыйытуу системасы менан жабдылышына мумкун болгон шартты тузуп берууго болгон кучумду жумшайм.

Ата-энелер комитети. Качиева Динара : Урмастуу мектеп жамааты ,эксперт, мен мектептин жылытуу системасынын начардыгын жакшы билем, кышкысын балдарыбыз тышкы кийимчен отурул окушат, ата — энелер комитетин жетектегендияген түшүндүрүү иштерин жүргүзууго жардам берип, ата-энелерге маалымат жеткирүүгө аракет кылам .

Мектептин марба иштери боюнча директордун орун басары Темиркулов С. : Мектептин жылытуу системасы толугу менен жараксыз абалга мелген, ондоп-тузоо иштерип жургузуу

мүмтүн боябой калды . Бул долбоордун келиши биз учун кубанычтуу . Жылытууну жанылоого шарт тузун берүүбүз жерек.

Б.Камалдинов АРИС тин Кара-Буура району боюнча эксперт : чакан долбоорду ишке ашыруу учурундагы социалдык чойрону жана айлана-чойрону башкаруу яланы боюнча маалымат берди. Анда томондогу суроолор талкууга алынды.

- КР жаратылындты коргоо мыйзамын жана Дуйнолук Банктын айлана-чойрону коргоо талаптары
- Айлана-чойрону башкаруу планы
- Чакан долбоорду ишке ашыруу учурундагы газсир гийгизуучу айлака-чейрөнүн компоненттери
- АЧБП жумшартуу чаралары

Угуунун сонунда катышуучулардан суроолор берилди. Суроолор жалпы жонунан алмаштыра турган жылытуу системасынык салаты жонундо болду. Жылытуу системасы шилиндр турундогу керамика материалынан насалары , сантоочу торчолор менен тосулары жонундо маалымат берилди

Жогорудагы маселени угул жана талкуулап , жалпы жыйналыш

#### ЧЕЧТИ:

- АРИСтин АИД-З аркылуу каржылана турган «Байсылда Мыразбаез атындагы орто мектебинин жылытуу системасын алмаштыруу» чакан долбоорунун айлана-чойрону башкаруу планы ходдоого алынсын.
- 2. Долбоорду ишке ашыруу учурунда айлана чойрону башкаруу яланы аткарылсын
- Чоулуштун жыйынтыгы боюнча ата энелерге тушундуруу иштери ата энелер комитетине, класс жетекчилерге, соц педагогко, тарбия иштерин уюштуруучуга милдеттендирилсин.

Чогулуштун торайымы Ду Кобоева Т.А.

Чогулуштун катчысы? Дээ сыйдабек кызы Жылдыз

#### PUBLIC HEARING MINUTES

Talas Oblast, Kara-Buura Rayon, Cholponbai AA

The Village of Cholponbai

July 26, 2019

31 people attended the meeting

The Chairperson of the Public Hearings – T. A. Koboeva

Secretary – Syidabek k. Jyldyz

Agenda: "The Myrzabaev Secondary School Central Heating Replacement" microproject discussion.

Koboeva T. A., the school director, made a welcoming speech and talked about the project. She said the work is scheduled to be completed by September 1. If not, the school administration will introduce a 3-shift training schedule.

A.S. Matkerimov, Head of the AA, said that if necessary, he would make the Jengijok secondary school (another school) available to the Myrzabaev school students. Then, there were discussions about the school's old heating system and the need for its replacement. The meeting participants said that it is necessary to inform parents about the upcoming replacement of the heating system.

A short presentation was made by B. Kamaldinov:

- Requirements of the World Bank Operating Policy OP 4.01 on environmental assessment;
- The requirements of the environmental legislation of the Kyrgyz Republic;
- ESMP content;
- Environmental components that may be affected during the implementation of the project;
- Mitigation measures proposed in ESMP
- Information about the feedback mechanism.

There also was a question about the quality of the new heating system. The director provided information backed by photographs. In response, the director provided full information backed by photographs.

#### Following the meeting, it was decided to:

- 1. Approve the ESMP "Myrzabaev Secondary School Heating System Replacement" micro project, since it covers all components of the environmental and social environment and is acceptable for implementation.
- 2. It was decided to implement ESMP during the project.
- 3. Parent Support Group Chairperson, homeroom teachers and the social care teacher will be required to conduct an explanatory conversation among parents.

## 4. PARTICIPATION LIST

Үчүнчү айылды инвестивиялоо долбоору

АЙЛА<mark>МА-ЧӘЙРӘНУ БАШКАРУУ ЛЛ</mark>АНЫН ТАЛКУУЛОО БОЮНЧА КООМДУК УГУУНУН КЛТТОО БАРАКЧАСЫ

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## 5. PIBLIC HEARING IMAGES





#### 6. SOCIAL RISK AND IMPACT ASSESSMENT CHECK LIST

Ull un Mospannasolo Предоставить детали/кол-во, если возможно Чеклист по скринингу для оценки социальных рисков и воздействий от под-проектных мероприятий p ecemena he Thedyesep omomemenessed Tep > > > 2 1 > > > HeT ) > > Да материалов в пределах существующего участка/имеется ли право Если требуется приобрести земельный участок, известен ли размер non-titled люди на предлагаемой территории/проектном участке под Имеются ли временное или постоянное физическое перемещение лиц Будет ли потеря/ущерб сельскохозяйственным землям, несобранному реабилитацию Выбранный участок для работы свободен от обременений и находится другим жителям/пешеходам/коммерческой деятельности и торговле? Проживают ли/занимаются ли предпринимательской деятельностью деятельности да, Вероятно ли, что мероприятия вызовут непоправимый ущерб или Требуют ли под-проектные мероприятий приобретения частных Если участок находится на частной территории, может ли эта земля Доступна ли земля для мобилизации и транспортировки строительных ли проектные мероприятия включать новые физические Приводят ли мероприятия под-проекта к ограничению доступа утрату домовладений, других активов, использования ресурсов? быть приобретена путем переговоров (по обоюдному согласию) каких-либо лиц? Sameteo во владении Общественности/правительства/сообщества? You who observeres переноса, предпринимательской/коммерческой/хозяйственной или Byghunerees улучшения участка и каков статус права собственности? проект переселение Вероятны ли временные воздействия? возможность Название п<del>одпроекта</del>/микропроекта Возможные Социальные Воздействия мероприятия лиц во время строительства? в связи со строительством? Kapaсуществующих объектов? yd seresem строительные работы? Tarae предоставьте детали. урожаю, деревьями? Включает ли этот Z Айыльный аймак Включают Имеется 3eMe/Jb? Область Район Айыл 11. 12. 13. 14. 15. 10.