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KYRGYZ REPUBLIC

State Water Resources Agency

Project Progress Report #14: “Agricultural Productivity and
Nutrition Improvement Project”»

QUARTER II, 2020 год

Project Grant: GAFSP TF0A0645



The Kyrgyz Republic

**The State Water Resources Agency
under the Government of the Kyrgyz Republic**

**Agricultural Productivity and Nutrition Improvement Project
(Grant: GAFSP TF0A0645)**

**Project Progress Report № 14
*Quarter 2, 2020***

Acting PIU director

U. Torogoeldiev

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Project results framework

**Kyrgyz Republic
Europe and Central Asia Regions
ESCCD**

Agriculture Productivity and Nutrition Improvement Project

Total Project Cost:	USD 38.00 million.
Donor:	Global Agriculture and Food Security Program
Grant Amount:	USD 38.0 million.
Date of Signing:	March 18, 2016
Effectiveness Date:	September 14, 2016
Implementing Agency	Department of Water Resources and Land Improvement
Project Implementation Period:	6 years
Project Completion Date:	June 30, 2022

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Project Development Objective

The project development objective (PDO) is to increase agricultural productivity, food and nutrition security of rural households in selected areas nationwide.

PDO results indicators level

The PDO level results indicators for the Project are:

- (i) average percentage increase in crop production for WUAs with improved irrigation and drainage infrastructure and advisory services;
- (ii) proportion of beneficiary households with food consumption score (FCS) above 28.5 points;
- (iii) number of water users provided with improved irrigation and drainage services;
- (iv) number of female water users provided with improved I&D services.

The total Project cost is USD 38.00 million of which the Grant amount is USD 38.00 million.

The Project consists of 4 Components:

- (i) Rehabilitation and Modernization of I&D Infrastructure (USD 28 million);
- (ii) Agricultural Advisory Services (USD 3.5 million);
- (iii) Nutrition Improvements (USD 4.6 million) and
- (iv) Project Management (USD 1.9 million).

The total Project duration is six years, starting from September 2016.

Financial management

Accounting system. Software accounting 1C program is established in the PIU and used for the project financial management, accounting transactions and preparing all related financial statements, including interim Financial Monitoring statements, which are sent to the World Bank quarterly and meet the WB requirements.

1C Accounting program creates a preliminary accounting balance at the end of each selected reporting period (month, quarter, annum, as needed), which is reviewed by financial manager to ensure that accounting transactions are reliable and complete. The software program is installed in three computers in accounting office, the Project accounts chart developed, basic data updated on a daily morning and evening basis, the 1C database is archived on computers in accounting office and archived on a weekly basis to an external hard drive stored in a safe.

The PIU has also developed and uses the Guidelines for administrative-financial management budget planning, accounting and internal supervision, reporting and audit. The Internal supervision procedure includes approval of expenditures, the bank statement reconciliation with the bank accounting, preparing and approval of payment bills and regularly preparing statements for various state organizations, as well as preparing required reports under the contracted funding agreement.

The financial management and accounting is the same for the “Agricultural Productivity and Nutrition Improvement Project (APNIP)” implemented by the State Water Resources Agency (SWRA) under the Government of the Kyrgyz Republic.

Required accounts have been opened by the Ministry of Finance of the Kyrgyz Republic in OJSC Commercial Bank “Kyrgyzstan” for financial transactions under APNIP.

Budget planning and performance

The Project budget for 2020 was signed by the Ministry of Finance of the Kyrgyz Republic for the amount USD 6 970,3 thousand. Of that amount, since the beginning of the year, the budget of USD 2 507,2 thousand was actually used. The Project budget for 2020 is planned considering the performed and planned biddings for rehabilitation works, as well as consultants’ workload.

Project Budget performance by years. Table 1 (thousand USD).

Table 1

Years	Planned budget	Actual performance	%	(+);(-)
2016	2000,0	541,5	27%	-1458,5
2017	2190,0	1150,4	53%	-1039,6
2018	5260,0	5506,1	105%	246,1
2019	7000,0	7709,7	110%	709,7
2020	6970,3	2507,2	36%	-4463,1
Including for Q-II. 2020.	1800,0	1748,8	97%	-51,2

Financing and use of project funds

For the first 6 months 2020, under the Grant GAFSP TF0A0645-KG, withdrawal applications # 25-30 were issued to replenish the Special Account in the amount of USD 2 958,8 thousand, all applications were approved by the WB and reimbursed

An analysis of Project financing by sources and use of funds at the end of the 2nd quarter 2020, with a cumulative total, is given in the following table (thousand USD).

Source of financing and funds withdrawal	Total financing under the Project	Funds withdrawal from Project account by years					Funds withdrawal since Project start		Of which used for disbursement	
		2016	2017	2018	2019	2020	Amount	% from total amount	Amount	% to total amount
Grant GAFSP										
<i>Application for initial advance</i>		2000,0					2000,0			
<i>Application for replenishment</i>			1388,85	5259,91	6979,88	2958,76	16 587,4			
<i>Application for direct payments</i>										
Total Grant GAFSP	38000,0	2000,0	1388,85	5259,91	6979,88	2958,76	18 587,4	49%	17415,04	46%
<i>of which: used for disbursement of expenditures</i>		541,54	1150,4	5506,12	7709,77	2507,21	17415,04		17415,04	

The analysis of funds used for disbursement of expenditures by sources and expenditure categories with accrued total in Table 3.

Table 3

Thousand USD

<i>Expenditures by components and source of financing</i>	<i>Total</i>		
	<i>Total amount under Project</i>	<i>Actual disbursed</i>	<i>% of use</i>
1. Rehabilitation and Modernization of Irrigation and Drainage Infrastructure	28 000,00	12 767,87	46%
2. Agricultural Advisory Services	3 500,00	1 389,97	40%
3. Food quality improvement activities	4 600,00	1 805,12	39%
4. project management	1 900,00	1 452,08	76%
Total Project expenditures	38 000	17 415,04	46%

The detailed data on use of Project funds is given in Annex A, tables PMR 1a and 1b and Bank statements under Project, Q-II, 2020

Component 1. Rehabilitation and Modernization of Irrigation and Drainage Infrastructure (USD 28 million).

The Component finances:

- (i) civil works for rehab and modernization of irrigation and drainage schemes with existing command area up to 60.000 ha managed by approximately 30 (U)WUAs;
- (ii) provision of essential maintenance equipment to (U)WUAs;
- (iii) rehab of off-farm irrigation infrastructure and water intake structures for about 60 WUAs for measurement of water delivered;

limited rehab works on critical off-farm I&D structures managed by DWRLI.

WUA survey

- i) The PIU staff members have determined the selection criteria and WUA's rating applied for WUAs to be rehabilitated. The WUA's rating was determined by the following criteria: off-farm irrigation infrastructure condition,
- ii) overall collection rate for water supply services (ISF),
- iii) WUA's annual budget compared with the average for this rayon,
- iv) share of repair costs in a WUA's budget,
- v) acreage of the irrigated command area.

At the onset of the Project and based on WUA database, 56 WUAs applied to go under rehab, among them, in 20 WUAs a detailed survey was conducted. And the following main factors are considered:

- Maximum score based on evaluation criteria;
- Current transboundary issues;
- Water availability in a water source;
- WUAs irrigated via boreholes or pumping stations are excluded from the list;
- Current burdensome technical issues and high unit costs also considered.

Since the onset of the Project, design and estimate documentation for rehabilitation works within 21 WUAs has been developed, including the IDA Submission Form II, which have been endorsed by the World Bank. Among them, 11 WUAs in the northern and 10 WUAs in the southern regions for which tenders have been announced and contracts awarded. The overall list of WUAs approved by the World Bank is given below.

№	Oblast	Rayon	WUA name	Acreage, ha	Comments
1	Batken	Kadamjay	Gauyan	2,502	rehab completed
2	Batken	Leilek	Kyrk-Bulak	1072	rehab ongoing
3	Jalal-Abad	Ala-Buka	Sulayman-Suu	Jalal-Abad	rehab completed
4	Jalal-Abad	Nooken	Taymonku	1,317	rehab completed
5	Jalal-Abad	Nooken	Ak-Jol-Suu	2,239	rehab ongoing
6	Jalal-Abad	Bazar-Korgon	Obi-Khaet	1,308	rehab ongoing
7	Issyk-Kul	Ak-Suu	Tasma-Karanar	1,918	rehab ongoing
8	Issyk-Kul	Zhety-Oguz	Belsovkhov	5,400	rehab ongoing
9	Naryn	At-Bashi	Bash-Keltebek	2,389	rehab ongoing
10	Naryn	Zhumgal	Toktomush	2,236	rehab ongoing
11	Naryn	Kochkor	Kara-Kungoy Ukok Suu	2,459	rehab ongoing
12	Naryn	Aktala	Talaa-Bulak	1025	контракт присужден
13	Osh	Aravan	Kur-Tash	2654	rehab completed
14	Osh	Uzgen	Zhyldy-Uzgen	1307	The WB recommended to reallocate funds for other activities, due to violations during the tender
15	Osh	Uzgen	Kurshab-Arzybek	1516	rehab ongoing
16	Osh	Kara-Kuldja	Ten-Alysh	1560	rehab ongoing
17	Osh	Nookat	Khodja-Aryk	1832	mobilization
18	Talas	Manas	Bereke-S	1161	rehab completed
19	Talas	Kara-Buura	Mol-bulak	1967	rehab ongoing
20	Chu	Moskovsky	SKhM	5430	rehab ongoing
21	Chu	Kemin	Umetaly	2175	rehab ongoing
22	Chu	Issyk-Ata	Jany-tilek	2497	rehab ongoing
			TOTAL:	48388	

Engineering solutions

Design and survey works executed in the south region by the Southern Design Engineers Group, and by the Design Engineers in the north oblast.

The Subprojects designs performed considering WUAs readiness after selection process, according to the criteria, based on the survey, economic analysis and expressed WUA's intention to conduct rehabilitation works. From the beginning of the Project implementation design works completed for 20 WUAs

Information on the design works status in Annex **B**, Tables 6 and 7.

10 Design Engineers engaged into development of design and estimate documentation that was reviewed by the Technical Council of respective OVKs. The design is subject to technical evaluation by an independent expert: - the State Agency for Architecture, Construction, Housing and Utilities under the Government of the Kyrgyz Republic (SAACHU) and environmental impact assessment. After the SAACHU expert opinion, biddings for rehabilitation works are announced.

The Design and estimate documentation prepared, in accordance with the design works schedule (Annex B) and field surveys of an on-farm irrigation scheme(s), in the following WUAs.

WUA “Talaa-bulak”

In accordance with the schedule of design works, during the current quarter, a tender held for the subproject «WUA Talaa-bulak irrigation system rehab, Ak-talaa rayon, Naryn oblast», based on the results of which, the contract concluded with ОсОО ПП Минур/ОсОО РР Минур.

The subcontractor is elaborating on a work design for the subproject "WUA Talaa-bulak irrigation system rehab, Ak-talaa rayon, Naryn oblast", according to which the following workload planned:

- Concrete (cast) lining - 5,664 км.
- U-shape (Лр-60 /Лр-40) prefabs lining— 5,95 км.
- Stilling basin – 5 pcs.
- Cross-regulators— 4 pcs.
- Gauging-station – 1 pcs.
- Bridge-crossing – 5 pcs.
- Pipe-crossing— 7 pcs.
- Overchute - 1 pcs.
- Aqueduct – 2 pcs.
- Water outlet – 32 pcs.
- Water inlet - 4 pcs.
- Grade-control structure— 6 pcs.
- Turning well – 12 pcs.
- Culvert— 4 pcs.



WUA Talaa-bulak on-farm canal s survey

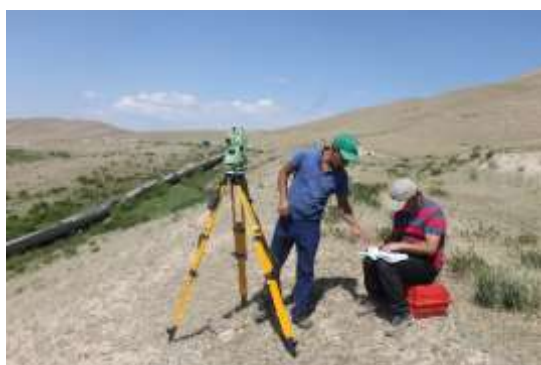
WUA “Ak-marcha”

In accordance with the design works schedule, in the current quarter, the elaboration of working documentation and a technical layout of the subproject “WUA «Ak-marcha» irrigation system rehab, Naryn rayon, Naryn oblast” has been completed, and IDA-2 form developed for submission.

In accordance with the IDA-2 form, the subproject planned following workload:

- Concrete lining - 1,675 км
- Concrete (reinforced) pipe lining - 1,289 км

- U-shape (JIP-80) prefabs replacement– 60 pcs.
- Porous insulator replacement for U-shape (JIP-80/JIP-100) prefabs – 73 pcs.
- Headwork - 1 unit.
- Cushion well - 3 units.
- Pipe-crossing - 1 pcs.
- 26 turning wells.
- 2 grade control structure.
- 1 stilling basin with distributor.
- 1 bridge-crossing.
- 1 water discharge into earth canal .
- 4 cross-regulators.



WUA «Ak-marcha» on-farm canal s survey/mapping.

WUA “SHAB»

In accordance with the design works schedule, in the current quarter, the elaboration of working documentation and a technical layout of the subproject “WUA SHAB irrigation system rehab, Jaiyl rayon, Chu oblast” has been completed, and IDA-2 form developed for submission.

In accordance with the IDA-2 form, the subproject planned following workload:

- Concrete (reinforced) lining with prefabs and slabs - 1,38 км
- Concrete (cast) lining - 16,5 км
- Water distributor - 10 pcs.
- Makovsky gate – 1 pcs.
- Water outlet – 49 pcs.
- Transition points – 13 pcs.
- Pipe-crossing– 1 pcs.
- Bridge-crossings – 2 pcs.
- Water distribution well with pipe-crossing– 1 pcs.
- Turning wells with pipe-crossings – 2 pcs.
- Turning wells – 2 pcs.
- Gauging-stations – 4 pcs.
- (dis)assemble bridge-crossings – 4 pcs.
- Cushion wells – 2 pcs.
- Metal works – 11 pcs.

The conclusion of the expertize from the State Agency for Environmental Protection and Forestry of the Kyrgyz Republic has been obtained, including the ITC from the Zhayil rayon architecture. The full package of the subproject sent to Gosstroy for technical expertise.



Images of current canal`s condition.

WUA «Aliya Orositel»

In accordance with the design works schedule, in the current quarter, for the subproject “WUA «Aliya Orositel» irrigation system rehab, Sokuluk rayon, Chu oblast” a deficiency act completed, and based on which the IDA-1 form developed for submission. According to which the following workload for subproject planned:

- concrete lining 8,756 km
- 2 gauging-stations
- 23 water outlets
- 8 pipe-crossings
- 3 turning wells
- 35 water distributors

WUA «Aliya Orositel» located at the At-Bashy and Novo-Pavlovka AAs, Sokuluk rayon, Chu oblast, 28 km off Bishkek, and 30 km off rayon center. Command/service area – 1260 ha.



WUA «Aliya Orositel» survey.

WUA «Sary-tor»

In accordance with the design works schedule, in the current quarter, the elaboration of working documentation and a technical layout of the subproject “WUA «Sary-tor» irrigation system rehab, Jety-Oguz rayon, Issyk-kul oblast” has been completed, and IDA-2 form developed for submission.

In accordance with the IDA-2 form, the subproject planned following workload:

- concrete lining 7,644 км
- 3 headworks
- 52 water outlets
- 4 gauging-stations
- 5 aqueducts
- 6 bridges
- 19 pipe-crossings
- 3 water discharges
- 7 water distributors
- 3 grade-control structures



Headwork «Tosor»



Headwork «Tamga»

WUA «Khodja-Aryk»

In accordance with the design work schedule, in the current quarter, a tender held for the subproject “WUA “Khodja-Aryk irrigation system rehab” Nookat rayon, Osh oblast”, by the results of which OcOO «CKФ-Kыпычы»/OsOO “SKF-Kuruchu” contracted.

The contractor is working on a workload for the subproject "Rehab ongoing" WUA "Khodja-Aryk" irrigation system rehab”, according to which the following works planned:

- concrete lining 5,099 км
- 9 water outlets
- 10 overchutes
- 10 turning wells
- 1 bridge-crossings
- 4 pipe-crossings
- 2 canal`s joint to a pipeline
- 2 transition point
- 1 tail discharge
- 1 culvert.



WUA «Khodja-Aryk» on-farm canal s contour mapping

WUA «Tilla-suu»

In accordance with the design work schedule, in the current quarter, a tender held for the subproject “WUA “Tilla-suu” irrigation system rehab” Kadamjay rayon, Batken oblast. The technical and financial assessment of the competitive bids ongoing. In accordance with the IDA-2, for the subproject following workload planned:

- concrete lining 7,644 км
- 16 water outlets
- 2 gauging stations
- 4 turning wells
- 5 bridge-crossings
- 1 emergency diischarge
- 1 concrete section.



WUA on-farm canal s contour mapping.

WUA «Ene-sai»

In accordance with the design works schedule, in the current quarter, the elaboration of working documentation and a technical layout of the subproject “WUA «Ene-sai» irrigation system rehab” Karasuu rayon, Osh oblast” and IDA-2 form developed for submission, according to which “no objections” to conduct a tender obtained. For the subproject following workload planned;

- concrete lining 7,825 км
- 8 water intakes
- 19 water outlets
- 10 gauging-stations

- 3 turning wells
- 2 water distributors
- 2 cushion wells
- 16 pipe-crossings
- 1 aqueduct.

The State Ecological expertise of the Osh territorial administration of the SAEPP has issued the positive conclusion. The Southern branch of the Department of State Expertise under the State Agency for Architecture, Construction and Housing and Communal Services has also issued the positive conclusion.



WUA on-farm canal s contour mapping.

WUA «Kyzyl-boston»

In accordance with the design works schedule, in the current quarter, the elaboration of working documentation and a technical layout/contour mapping of the subproject “WUA «Ene-sai» irrigation system rehab”, Nookat rayon, Osh oblast completed, and the following workload planned.

1. On-farm c-l BAM:

- in-line profile HM0+00 to HM11+68,82
- cross-section profilec HM0+00 to HM11+68,82
- headwork on HM0+65,93
- overchute on HM1+75,72
- gauging-station «fixed-bed» on HM2+24,36
- aqueduct on HM6+62,89
- aqueduct on HM10+83,49.



WUA on-farm canal s contour mapping.

WUA «Abror»

In accordance with the design works schedule, in the current quarter, the elaboration of working documentation and a technical layout/contour mapping of the subproject "WUA «Abror» irrigation system rehab", Karasuu rayon, Osh oblast, completed, and the following workload planned:

1. On-farm c-l "Alimtepa":

- in-line profile HM0+00 to HM14+63,6
- cross-section profile on HM0+00 to HM14+63,6
- gauging-station "fixed-bed" на HM0+27
- water outlet on HM0+06,34, HM0+92,28, HM4+52,50
- canal inlets on HM0,48,34; HM1+25,08; HM1+85,37
- trapezoidal joint to the prefabs on HM2+63,28
- water distributor on HM3+05,14

2. On-farm c-l "Бригада-9":

- water intake on HM0+00 with pipe-crossing and water outlet on HM0+06,65
- pipe-crossing on HM3+93,12 with water outlet
- gauging-station «fixed-bed» on HM0+32,65
- transition point on drop structure on HM2+83,93.

3. On-farm c-l "Saip":

Section 1

- in-line profile HM0+00 to HM7+01,65
- cross-section profile HM0+00 to HM7+01,65
- water outlet на HM2+74,99
- turning well на HM5+80,45
- tail discharge на HM7+01,65

Section 2

- transition point with canal inlets on HM0+00



WUA «Abror» WUA on-farm canal s contour mapping.

WUA «Sokhil»

In accordance with the design works schedule, in the current quarter, the elaboration of working documentation and a technical layout/contour mapping of the subproject "WUA «Sokhil» irrigation system rehab" and IDA-1 form developed for submission, according to which the following workload planned:

- concrete lining 5,460 км
- 1 headwork
- 1 gauging-station
- 22 water outlets
- 2 pipe-crossings
- 1 stilling basin

- 1 tail discharge

WUA "Sokhil" located 2.0 km off the v. Aravan - rayon center, on the Anarova AA territories , Aravan rayon, Osh oblast. WUA "Sokhil" established in 2002, abstracts water from the off-farm canal s AABK (r.s Ak-Buura), Zhany-Aryk and Mazar-Aryk (r.s Aravan-Sai), and also abstracts water from c-l Shor-Bulak (springs system). The total length of on-farm canal s - 85.10 km, of which 6.70 km - in concrete prefabs, 2.64 km - concrete lined, 75.76 km – earthbed.



WUA «Sokhil» on-farm canal s contour mapping

Environmetal protection

Environmental assessment and Environmental management plan(s) (EMP) for each of the subprojects under rehab.

The EMP sanctioned and endorsed by the WB to reduce negative impacts for:

- WUA «Ak-marcha», Naryn rayon, Naryn oblast;
- WUA «Sary-tor», Jety-oguz rayon, Issyk-kul oblast;
- WUA «Ene-sai-Yug», Karasuu rayon, Osh oblast;
- WUA SHAB» Jaiyl rayon, Chu oblast;

and are available on the APNIP website in the “Environmental Reports” section: <http://apnip.water.gov.kg/en/reports/environmental-reports/>

2 Compliance with the environmental legislation of the Kyrgyz Republic

The positive conclusions from the State Eco.expertize obtained for:

- WUA «Ene-sai-Yug» Karasuu rayon, Osh oblast;
- WUA SHAB» Jaiyl rayon, Chu oblast;
- WUA «Sary-tor» Jety-oguz rayon, Issyk-kul oblast.

"Environmental Protection" Section elaborated for the WUA "Ak-marcha" Naryn rayon, Naryn oblast design and estimate documentation. The subproject submitted to the State Environmental Protection Agency and Forestry of the Kyrgyz Republic to obtain the State Environmental Expertise conclusion.

3. Health and safety requirements for subcontractors under COVID-19 emergency situation

In accordance with the World Bank Interim Safety Guidelines: “COVID-19 Restrictions on Construction/project implementation”, the Guidelines developed for subcontractors under APNIP, on preventing the spread of COVID-19 in the territory of the Kyrgyz Republic. The instruction was approved by the PIU director order №17/П, as of 24.04.2020, and introduced to all subcontractors.

All subcontractors have appointed a person responsible for the execution of the Guidelines, and the necessary epidemiological measures taken. The report is submitted to the PIU APNIP. Based on the results of the information provided, a Report prepared to the World Bank on the contractors' readiness to recover from the emergency situation and compliance with the epidemiological interventions to prevent the spread of COVID-19 in the Kyrgyz Republic. Due to the deterioration of the epidemiological situation with COVID-19 in the Kyrgyz Republic, the PIU APNIP issued the order №23, as of June 29, 2020, which obliges all subcontractors to strengthen work on COVID-19. A subcontractor will provide COVID-19 report every decade.

4. Awareness rising campaign, consultations and public attendance

Under the Operational Procedures OP4.01.¹ The WB has special requirements for disclosure of information and public consultations. Moreover, the Kyrgyz Republic is a member of the Aarhus Convention on Access to Information, Public Participation in Decision-making and Access to Justice in Environmental Matters, the United Nations Economic Commission for Europe, which also contains provisions for ensuring the disclosure of the objectives and environmental considerations of the subproject.

Considering the current COVID-19 situation in the Kyrgyz Republic, public consultations conducted in accordance with the recommendations outlined in the World Bank Technical Narrative: "Public Consultations and Stakeholder Engagement in World Bank-supported activities under restrictions on conducting public meetings.

During the reporting period, online public consultations held with WUA "Ene-sai-Yug" Karasuu rayon, Osh oblast, and "ShAB" Jaiyl rayon, Chu oblast.

A WhatsApp group created that included at least 20 WUA members. A presentation on environmental and social activities prepared and sent to the group for review, Video conferences with several WUA members were also held. The public hearings participants have positive attitude towards the subproject implementation. A protocol documented and signed by the WUA director and the AO head. All Protocols submitted to the World Bank

5. Environmental safety requirements included into construction works contract

Inclusion of ecological requirements into a construction contract is critical to comply with. To implement this objective, in the reporting period, all tender documentations included ecological requirements for construction workload in following subprojects

1. WUA «Tilla-su», kadajay rayon, Batken oblast.

A Bidding documentation is also includes following (re)construction requirements for a subcontractor to follow:

- Waste Management;
- Protection of the soil from pollution during storage of fuels and lubricants;
- Requirements for vehicles to prevent air pollution;
- Planning and restoration measures and land recultivation after (re)construction works completed at a facility/subproject

6. Mission of International consultant

¹ World Bank Project Operational Manual OP 4.01, «Ecological assessment», para.3.

The Agreed actions status information prepared, based on the World Bank mission results in February-March 2020.

Engineering supervision of construction and quality of work

The coordination of agreed rehab workload, periodic supervision of (re)construction works performed by subcontractors, and the supervision staff performance analysis carried out by the regional engineers through field engineers. Moreover, technical supervision is carried out by authorized WUAs representatives.

Field engineers carry out daily supervision of (re)construction works in accordance with the drawings and technical specifications. Emerging problems are identified and quickly resolved, the progress of works is monitored according to a workload schedule. Verification of the quality of works is carried out by submitting relevant documentations, acts of laboratory analyzes, acts for subsurface/concealed works, testing acts (quality certificates, etc.). The volume of workload performed is identified based on geo-survey prior to the onset of works, and an executive survey after completion of works, to clarify a volume of works actually performed. Acts of completed works by contractors examined and, based on that, cumulative statements of completed works maintained. Existing defects are timely recorded in a works register, and instructions issued to eliminate identified shortcomings during work process. Field engineers provide weekly (re)construction progress reports to the PIU. Design engineers also visit (re)construction sites to monitor contractors' compliance with design decisions and technical specifications.



Design engineers examining (re)construction site, WUA «АК-Жол-Суу»

Rehabilitation

Currently, 30 WUAs included into rehabilitation program. All (re)construction works started in 2018, and since the Project became effective, procurement of (re)construction works made for workload within 18 WUAs. As of to date, the list of selected WUAs following:

- 5 WUAs rehab completed;
- 13 WUAs rehab ongoing;
- 1 WUAs mobilization in progress;
- 2 WUAs contract awarded;
- 1 WUA preparing bidding documentation;
- 1 WUAs bids evaluation;
- 5 WUAs design specifics in progress;
- 2 WUAs IDA №1 completed.

WUAs status (by oblast), table 1.

Table 1.

Indicators	Project total	Oblasts						
		Issyk-kul	Naryn	Talas	Chu	Batken	Osh	Jalal-abad
Total: отобрано на реабилитацию	30	3	5	2	5	3	8	4
<i>Of which:</i>								
rehab completed	5			1		1	1	2
rehab ongoing	13	2	3	1	3	1	1	2
Mobilization	1						1	
Contract awarded	2		1				1	
preparing bidding documentation	1						1	
bids evaluation	1					1		
design specifics in progress	5	1	1		1		2	
IDA №1 elaborated	2				1		1	

During the implementation of the project, changes may occur in the list of WUAs selected for rehabilitation.

Funds in the amount of USD 24 million are provided for rehabilitation under APNIP. This includes:

1. actual cost of existing contracts;
2. actual adjustment of prices for works performed;
3. estimated value of future contracts;
4. estimated price adjustment for the remaining workload in the amount of 15%².

Since the start of the project, 16 (re)construction contracts signed with 15 contractors. Of these, works performed for 13 subprojects during Q-II, 2020, and 2 subprojects (re)construction works completed.

The cost of works under 21 contracts is KGS 1 017,316 million. At the reporting date, according to engineers, the works completed in the amount of KGS 537,771 million, or 53% of the contract value

Performance of workload within subprojects in Table 2 below.

<i>Oblast</i>	<i>Rayon</i>	<i>WUA</i>	<i>Contract#</i>	<i>Contract value, KGS thousand</i>	<i>Actually completed, KGS thousand</i>	<i>Completion %</i>
Batken	Kadamjay	Gauyan	APNIP/C.1/CW /NCB/06	52438,211	51967,894	99%
	Leilek	Kyrk-Bulak	APNIP/C.1/CW /NCB/16	26072,009	0	0%
Jalal-Abad	Ala-Buka	Sulayman-Suu	APNIP/C.1/CW /NCB/12	48832,259	48730,65	99,8%
	Nooken	Taimonku	APNIP/C.1/CW /NCB/08	47662,334	47528,019	99,7%
	Bazar-Korgon	Obi-Khaet	APNIP/C.1/CW /NCB/14	30590,281	16735,419	55%

² The estimated price adjustment of 15% takes into account the possible increase in prices for construction materials, fuel, lubricants and wages.

<i>Oblast</i>	<i>Rayon</i>	<i>WUA</i>		<i>Contract#</i>	<i>Contract value, KGS thousand</i>	<i>Actually completed, KGS thousand</i>	<i>Completion %</i>
	Nooken	Ak-Jol-Suu		APNIP/C.1/CW /NCB/22	49968,218	13468,722	27%
Issyk-Kul	Ak-Suu	Belsovkhov	Lot №1	APNIP/C.1/CW /NCB/05	51592,936	41685,222	81%
			Lot №2		77041,32	62902,974	82%
	Ton	Alagoz-Kaba	Lot №2	APNIP/C.1/CW /S/08	13313,58	13313,576	100%
Issyk-Kul	Ak-Suu	Tasma-Karanar		APNIP/C.1/CW /NCB/13	51977,677	26813,400	52%
Naryn	Zhumgal	Toktomush		APNIP/C.1/CW /NCB/06	27498,702	19767,046	72%
	At-Bashy	Bash-Keltebek		APNIP/C.1/CW /NCB/11	57365,514	14476,302	25%
	Ak-talaa	Talaa-bulak		APNIP/C.1/CW /NCB/21	26986,186	0	0%
	Kochkor	Kara-Kungoy Ukok Suu		APNIP/C.1/CW /NCB/20	54634,436	6008,747	11%
Osh	Aravan	Kur-Tash		APNIP/C.1/CW /NCB/09	49846,457	49644,885	99%
	Kara-kulja	Ten-alysh		APNIP/C.1/CW /NCB/23	39310,144	0	0%
	Uzgen	Kurshab-Arzybek		APNIP/C.1/CW /NCB/15	35901,450	26232,128	73%
Talas	Manas	Bereke S		APNIP/C.1/CW /NCB/03	20943,49	20943,49	100%
	Kara-Buura	Mol-Bulak		APNIP/C.1/CW /NCB/17	37627,167	6549,643	17%
Chu	Moskovsky	SKHM	Lot №1	APNIP/C.1/CW /NCB/02	33046,637	28012,672	85%
			Lot №2		51383,697	28293,565	55%
	Issyk-Ata	Jany-Tilek		APNIP/C.1/CW /NCB/19	58703,365	16459,804	28%
	Kemin	Umetaly		APNIP/C.1/CW /NCB/18	47251,861	10625,087	22%

<i>Oblast</i>	<i>Rayon</i>	<i>WUA</i>		<i>Contract#</i>	<i>Contract value, KGS thousand</i>	<i>Actually completed, KGS thousand</i>	<i>Completion %</i>
total:					1017316,360	537771,484	53%

The volume of works performed in physical units under the contracts in progress in Tables 3 and 4 below

Type of work		Unit of measure	Volume under the contract	Completed in this period	Completed with accrual total	Completion percentage
Earth works, all types		M ³	1 237 741	59 685	859 064	69%
Concrete work	concrete and reinforced concrete	M ³	61 412	4 395	32 627	53%
	precast concrete	M ³	8 875	183	2 584	29%
Gravel bed		M ³	48 658	3 769	30 832	63%
Stone works		M ³	7 562	139	2 680	35%

	Measure units	Under the project	Actual	%
Canal s	KM	224,43	133,5	59%
Gauging stations	unit	75	33	44%
Other constructions on canal s	unit	1806	783	43%
Increase in water availability	ha	44712	26600	59%

Completed subprojects

As of the reporting date, rehabilitation of the on-farm irrigation network in 6 WUAs completed, of which: 2 subprojects in the northern region and 4 subprojects in the southern region.

The list of WUAs with completed rehabilitation work in table 5.

Table 5

№	Oblast WUA	Rayon	AO	Irrig. lands, Acreage WUA (ha)	Construction , date		Tentative contract estimates, KGS	Actual value (including price adjustment), KGS	Deviation of actual cost from basic cost %
					start	finish			
	ISSYK-KUL								
1	Alagoz-Kaba, Lot #2	Ton	Ak-Terek	3385	13.03.15	08.08.19	35 598 564	37 494 108	105%
	TALAS								
1	Bereke S	Manas	Uch-Korgon	1161	09.03.18	10.12.19	20 943 488	20 943 489	100%
2	Total for the Nothern region			4546			56 542 052	58 437 597	103%
	BATKEN								
1	Gauyan	Kadamjay	Birlik	2502	01.02.18	26.06.20	52 438 211	51 967 894	99,1%
	JALAL-ABAD								
1	Sulayman-Suu	Ala-Buka	T.Baltagulov	2442	01.05.18	23.10.19	48 832 261	48 730 648	99,8%
2	Taymonku	Nooken	Sakaldy	1317	01.05.18	24.12.19	47 662 334	47 528 018	99,7%
	OSH								
1	Kur-tash	Aravan	Too-moyun	2654	01.01.18	28.06.20	49 864 457	49 644 885	99,6%
4	Total for the Southern region			8915			198 797 263	197 871 445	99,5%
6	Total for project			13 461			255 339 315	256 309 042	100,4%

In total, 62,33 km of irrigation canals repaired under completed contracts, 23 gauging stations and 396 HTS built, and water supply to irrigated lands increased on the area 13 461 ha. Detailed information on the physical rehab volumes for each subproject in Annex B, Tables 3 and 4

Subprojects under (re)construction

As of July 1, 2020, 16 (re)construction contracts are in effect under APNIP.

The detailed information for each of the subprojects, in monetary terms and physical volumes, in accordance with the regional engineers' data, in Annex B, Tables 1-4.

A description of each subproject under (re)construction by oblast is provided below

Batken oblast

In Batken oblast, as of reporting date, the main list for rehabilitation included 3 WUAs with total acreage of 5,425 ha of irrigated lands

№	WUA	Rayon	Area, ha		Status
			WUA total area	of which under rehabilitation	
1	«Gauyan»	Kadamjayskii	2 502	2 502	completed
2	«Kyrk-Bulak»	Leylek	1 072	1 072	rehab ongoing
3	«Tilla-su»	Kadamjayskii	1 851	1 851	bids evaluation
	Total for Batken oblast:		5 425	5 425	

The total value of rehab contracts in Batken oblast - KGS 78.5 million. Works performed, as of the reporting date, amounts to KGS 51,96 million or 66% of the contracts value.

Table below provides data on the cost and the subprojects' workload performance (according to engineers).

№	Rayon, WUAs	Contract #	Contractor's name	Contract value, KGS	Workload completed from start, KGS	Completion %
	<i>Kadamjay</i>					
1	«Gauyan»	APNIP/C.1/CW/ NCB/06	HydroTehStroy Consortium Консорциум «Гидротехстрой»	52 438 211	51 967 894	99,1%
	<i>Leylek</i>					
2	«Kyrk-Bulak»	APNIP/C.1/CW/ NCB/16	HydrobetonStroy OsOO ОсОО «Гидробетон Строй»	26 072 009	0	0%
	Total:			78 510 220	51 967 894	66%

The physical volumes of subprojects rehabilitation in Batken oblast are given below:

	Measure unit	Under Project	Actual	%
Canal s	км	18,1	13,8	76%
Gauging stations	unit	5	4	80%
Other HTS on canal s	unit	68	39	58%

	Measure unit	Under Project	Actual	%
Improved water delivery	ra	3574	2502	70%

Since the beginning of rehabilitation works in Batken oblast, 106.6 th.m³ - earthworks, 5633 m³ - concrete and reinforced concrete works, 4054 m³ - gravel bed and 15 m³ - stone works have been completed.

For each subproject, the performance indicators, in monetary terms and in physical units, given in Annex B, tables 1-4.

Information on subprojects under (re)construction, according to engineers' data, is given below

WUA "Gauyan" on-farm irrigation network rehabilitation, Kadamjay rayon, Batken oblast, APNIP/C.1/CW/NCB/06

Contractor: консорциум «Гидротехстрой»
Cost of works: KGS 52 438 211
Construction deadlines: 01.02.18. – 30.04.20.

As of July 1, 2020, the subproject: WUA «Gauyan On-farm irrigation network rehabilitation», Kadamjay rayon, Batken oblast amounted to KGS 1 967 894 or 99.3% of the total cost of works. (re)construction works executed within calendar schedule of works. In the current quarter, the implementation amounted to KGS 3 121 431 or 71,1%.

The subproject commissioned into WUA Gauyan operation, based on the State Acceptance protocol, as of June 26.2020, and sanctioned by the regional department of the State Inspection for Environmental and Technical Safety in cc. Kyzyl-Kyya, Kadamjay and Batken oblast.

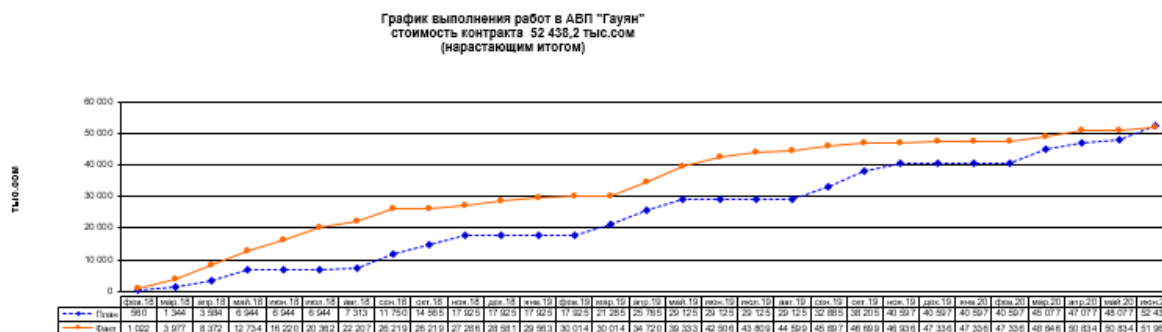
In Q-II, 2020, the following workload performed:

- on-farm c-l Gauyan - concrete lining from HM0+00 to HM0+69, reworking old concrete lining from HM22+88 to HM38+69, HM32+83 to HM43+00, bridge-crossing on HM42+45.
- On-farm c-l P-3 - concrete lining from HM16+65 to HM17+37, pipe-crossing with cushion well and water outlet on HM17+22.



on-farm c-l «Gauyan» (before and after rehab)

The implementation of rehabilitation works on an accrued total in the graph below.



The subproject works performance volumes, in financial terms and in physical units, in Tables below.

1. Cost (KGS)

№	Canal s	Cost per tender	Cost per working project.№4	Completed since rehab started	% execution
1	Primary collateral	666 000	666 000	586 000	88%
2	On-farm c-l Gauyan	18 384 926	19 542 533	19 542 533	100%
3	On-farm c-l Gauyan-1	3 313 597	3 739 237	3 739 237	100%
4	On-farm c-l Syrt	12 161 708	12 698 420	12 698 420	100%
5	On-farm c-l Ormosh-2	1 329 483	2 625 425	2 625 425	100%
6	On-farm c-l P-3	4 857 183	5 156 596	5 156 596	100%
	Total::	40 712 897	44 428 211	44 348 211	99,8%
	Contingencies15%	6 106 935	2 391 621	2 051 695	85,8%
	Total:	46 819 832	46 819 832	46 399 906	99,1%
	VAT 12%	5 618 380	5 618 380	5 567 989	99,1%
	Total for WUA	52 438 212	52 438 212	51 697 894	99,1%

2. Materials

№	Canal s	Earthwork, m3			Concrete and reinforced concrete work, m3		
		Planned	Actual	%	Planned	Actual	%
1	On-farm c-l Gauyan	20161,81	20161,81	100%	3404,58	3404,58	100%
2	On-farm c-l Gauyan-1	8886,43	8886,43	100%	371,2	371,2	100%
3	On-farm c-l Syrt	50494,53	50494,53	100%	1219,7	1219,7	100%
4	On-farm c-l Ormosh-2	9002,88	9002,88	100%	252,39	252,39	100%
5	On-farm c-l P-3	18049,37	18049,37	100%	385,11	385,11	100%
	Subproject total:	106595,02	106595,02	100%	5632,98	5632,98	100%

3. HTS

№	Canal s	Water Outlets, pcs			Pipe crossings, pcs			Gauging stations, pcs		
		Planned	Actual	%	Planned	Actual	%	Planned	Actual	%
1	On-farm c-l Gauyan	8	8	100%				1	1	100%
2	On-farm c-l Gauyan-1	1	1	100%	1	1	100%			
3	On-farm c-l Сырт	4	4	100%	4	4	100%	1	1	100%
4	On-farm c-l ОрмОsh -2	3	3	100%				1	1	100%
5	On-farm c-l P-3	1	1	100%	1	1	100%	1	1	100%
	Subproject total:	17	17	100%	6	6	100%	4	4	100%

WUA "Kyrk-Bulak" on-farm irrigation network rehabilitation

Leylek rayon, Batken oblast, APNIP/C.1/CW/NCB/16

Contractor:

OsOO Hidrobeton Stroy/OcOO «Гидробетон Строй»

Cost of works:

KGS 26 072 009

Construction deadlines:

01.03.19. – 31.01.21.

In the current quarter, a joint meeting of the SWRA, PIU APNIP and OOO «Гидробетон Строй» specialists held, on which the letter №17, dated May 21, issued by WUA "Kyrk-Bulak" administration and the OOO «Гидробетон Строй» letter of guarantee №24, dated May 21.2020 endorsed by General Director were considered.

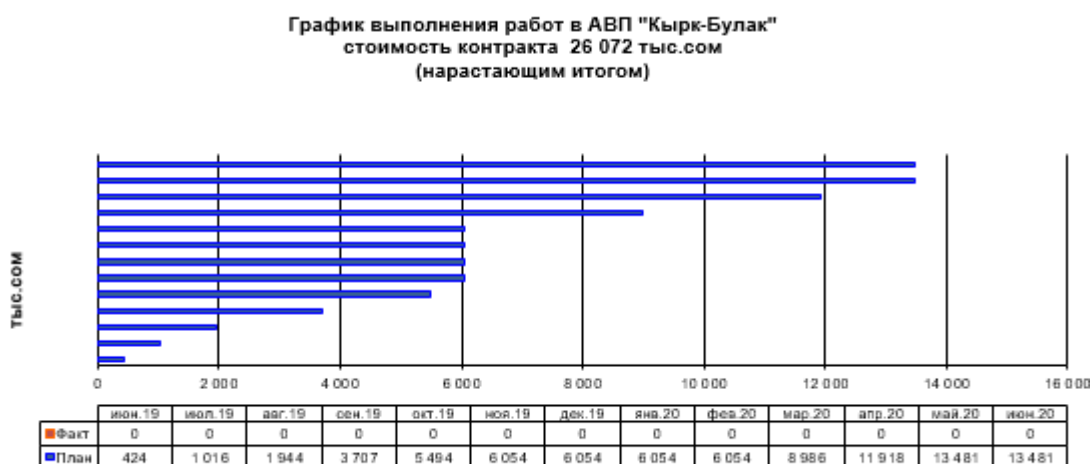
As a result of the meeting, it was decided to give the opportunity for OOO «Гидробетон Строй» to perform (re)construction works on the on-farm canal Teshik-1 1000 m section until July 26, 2020. In case of non-execution by OOO «Гидробетон Строй» of the conditions specified in the letter of guarantee No. 24, dated May 21, 2020, the PIU APNIP will unilaterally terminate the contract with OOO «Гидробетон Строй».

At the end of June, the construction site created on c-l Teshik-1 from HM13 + 00 to HM16 + 25, the canal was excavated from HM11 + 00 to HM13 + 00 with use of machinery which are: excavator - 2 units, dump trucks - 7 units, loader - 1 unit, and workers - 8 people.

The delivery of inert materials to the laboratory for ingredients formulation has not been done.

By the arrival of the commission from Bishkek, sand was brought in the amount of one dump truck and without the corresponding documentation (certificate, contract, etc.) and an order was submitted to appoint another, fifth foreman, and then ex post facto, i.e. on May 20, 2020, who arrived at the site on June 18, 2020.

The implementation of rehabilitation works with accrued total in the graph below;



The subproject works performance volumes, in financial terms and in physical units, in Tables below.

1. Cost (KGS)

№	Canal s	Cost per tender	Cost per working project№1	Completed since rehab started	% execution
1	Primary collateral	1 606 000	1 606 000		
2	OF c-lTeshik	4 874 879	4 874 879		
3	On-farm c-l Teshik-1	13 623 827	13 761 364		
	Total:	20 104 706	20 242 243		
	Contingencies15%	3 015 706	3 036 336		
	Total:	23 120 412	23 278 579		
	VAT 12%	2 774 449	2 793 430		
	Total for WUA	25 894 861	26 072 009		

2. Materials

№	Canal s	Earthworks, m ³			Concrete works, m ³		
		Planned	Actual	%	Planned	Actual	%
1	OF c-lTeshik	2 471,5			623,8		
2	On-farm c-l Teshik-1	28 348,0			1 412,72		
	Subproject total:	30 819,5			2 036,52		

3. HTS

№	Canal s	Water outlet, unit			Pipe-crossing, unit		
		Planned	Actual	%	Planned	Actual	%
1	OF c-lTeshik						
2	On-farm c-l Teshik-1	16			1		
	Subproject total:	16			1		

Jalal-Abad oblast

In Jalal-Abad oblast, the main list for rehabilitation include 4 WUAs with total area of 6,918 ha of irrigated lands.

№	WUA	Rayon	Area, ha		Status
			WUA total area	Of which under rehab	
1	«Sulaiman»	Ala-Buka	2442	2442	completed
2	«Taimonku»	Nooken	1317	1317	completed
3	«Ak-Jol-Suu»	Nooken	1851	1851	rehab ongoing
4	«Obi-Khaet»	Bazar-Korgon	1308	1308	rehab ongoing
	Total for Jalal-Abad oblast			6918	

The cost of rehabilitation is KGS 177.05 million, as of the reporting date, KGS 126.5 million or 71% of the contracts value have been performed.

Table below provides data of costs and works performance under contracts (according to engineers` data).

№	Rayon, WUA	Contract #	Contractor	Contract value, KGS	Completed from the start of rehabilitation	% execution
	Ala-buka					
1	Sulayman-Suu	APNIP/C.1/C W/NCB/12	ЗАО «Масыйыл курулуш»	48 832 261	48 730 651	99,8%
	Nooken					
2	Taymonku	APNIP/C.1/C W/NCB/08	ЗАО «Масыйыл курулуш»/ ЗАО “Masyayilkur ulush”	47 662 334	47 528 019	99,7%
3	Ak-Jol-Suu	APNIP/C.1/C W/NCB/22	ЗАО «Масыйыл курулуш»	49 968 218	13 468 722	27%
	Bazar-Korgon					
3	Obi-khaet	APNIP/C.1/C W/NCB/14	ЗАО «Келечек»	30 590 280	16 735 419	55%
	Total:			177 053 093	126 462 811	71%

The physical volumes of subprojects rehabilitation in Jalal-abad Jalal-abad oblast are given below:

	Measure unit	Under Project	Actual	%
Canal s	KM	36,5	29,3	80%
Gauging stations	unit	17	14	82%
Other HTS on canal s	unit	223	146	65%
Improved water delivery	ra	7 306	5 083	69

Since the start of rehabilitation works in the Jalal-Abad region, 348.6 th.m³ of earthwork, 10 352 m³ of concrete and reinforced concrete works, 10 939 m³ of gravel bed and 537 m³ of stone works completed.

For each subproject, performance indicators in monetary terms and in physical units are given in Annex B, tables 1-4, to this report.

WUA “Ak-jol-Suu” on-farm irrigation network rehabilitation, Nooken rayon, Jalal-Abad oblast- №APNIP/C.1/CW/NCB/22

Contractor: ЗАО «Масыйылкурулуш»
 Cost of works: KGS 49 968 218
 Construction deadlines: 01.01.20. – 28.02.21.

As of July 1, 2020, the subproject: “WUA Ak-jol-Suu on-farm irrigation network rehabilitation, Nooken rayon, Jalal-Abad oblast», amounted to KGS 13 468 722 or 27.0% of the total cost of works. (re)construction works executed ahead of calendar schedule by 9 447 922 or 335,0%. In the current quarter, the implementation amounted to KGS 7 859 576 or 292,4%.

In Q-II, 2020, the following workload performed:

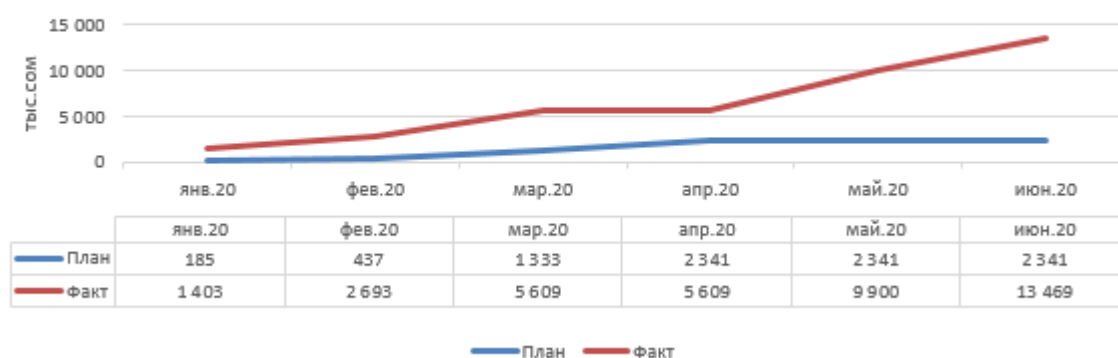
- On-farm c-l ML praviy/ML praviy - concrete lining from HM6+15 to HM18+15, at length - 1200 m.
- On-farm c-l Korgon/Korgon - concrete lining from HM3+09 to HM14+39, at length - 1130 m, construction of turning wells on HM15+58, 16+02, bridge-crossing on HM16+15.



On-farm c-l «ML praviy» before and after rehab

The implementation of rehabilitation works with accrued total in the graph below.

График выполнения работ в АВП "Ак-Жол-Суу"
стоимость контракта 49 969,218 тыс.сом
(нарастающим итогом)



1. Cost (KGS)

№	Canal s	Cost per tender	Cost per working project.№ 1	Completed since start of rehab	% execution
	Primary collateral	496 800	496 800	360 000	73%
	On-farm network				
1	C-1 ML praviy	14 474 208	14 474 208	5 808 816	40%
2	C-1 Raykom praviy	7 572 917	7 572 917		
3	C-1 Ken-sai	2 790 338	2 790 338		
4	C-1 Korgon	13 383 501	13 383 501	5 856 828	44%
	WUA total	38 717 764	38 717 764	12 025 644	31%
	Designer supervision 0,2%	77 436	77 436		
	TOTAL:	38 795 200	38 795 200	12 025 644	31%
	<i>Contingencies 15%</i>	5 819 280	5 819 280		
	<i>VAT 12%</i>	5 353 738	5 353 738	1 443 077	27%
	Subproject total:	49 968 218	49 968 218	13 468 722	27%

2. Materials

№	Canal s	Earthworks, м³			Concrete works м³			Gravel bed, м³		
		Planned	Actual	%	Planned	Actual	%	Planned	Actual	%
1	C-1 ML praviy	38609,46	21227,15	55%	1329,92	635,65	48%	1257,3	796,9	63%
2	C-1 Raykom praviy	19632,9	0		592,33	0		225,4	0	
3	C-1 Ken-sai	9909,19	0		257,68	0		259,6	0	
4	C-1 Korgon	32548,43	15345,48	47%	1438,23	635,78	44%	1451,7	883,7	61%
	Subproject total:	100699,98	36572,63	36%	3618,16	1271,43	11%	3194	1680,6	53%

3. HTS

№	Canal s	Water outlet, pcs.			HTS, pcs.		
		Planned	Actual	%	Planned	Actual	%
1	C-1 ML praviy	10	2	20%	4	1	25%
2	C-1 Raykom praviy				10		
3	C-1 Ken-sai	3					
4	C-1 Korgon	1	1	100%	4	2	50%
	Subproject total:	14	3	21%	18	3	17%

WUA "Obi-khaet" on-farm irrigation network rehabilitation, Bazar-korgon rayon, Jalal-abad oblast. №APNIP/C.1/CW/NCB/14

Contractor: ZAO Kelechek/ЗАО «Келечек»
 Cost of works: KGS 30 590 281
 Construction deadlines: 14.02.19. – 28.02.21.

As of July 1, 2020, the subproject: "WUA Obi-khaet on-farm irrigation network rehabilitation », amounted to KGS 16 735 419 or 54,7% of the total cost of works. (re)construction works executed with delays of calendar schedule by 1 789 896 or 90,3%, due to emergency situation in the KR. In the current quarter, the implementation amounted to KGS 4 919 843 or 101,7%.

In Q-II, 2020, the following workload performed:

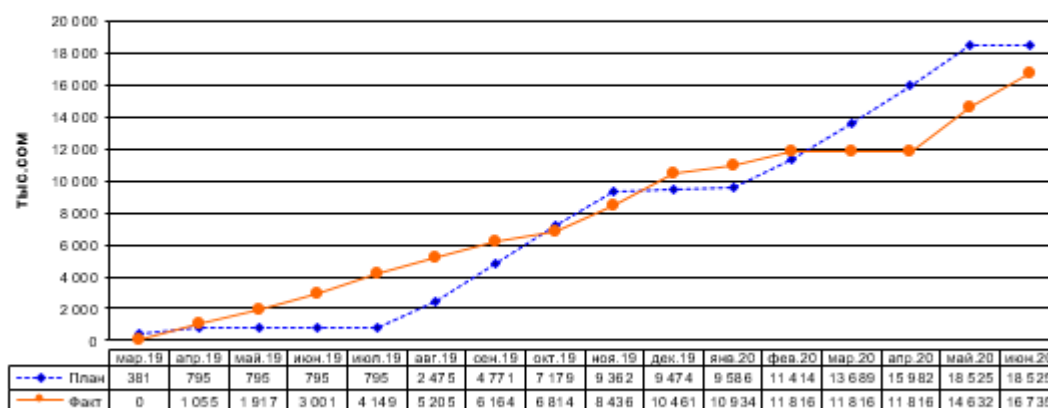
- Off-farm c-I Levaya vetka - gauging-station on HM139+00.
- On-farm c-I Bolush-Ata - concrete lining from HM3+26 to HM4+19, length - 93 м.
- On-farm c-I HM-133 - concrete lining from HM9+82 to HM14+08, length - 426 м, water outlets on HM7+50, HM10+82.
- On-farm c-I HM-139(levyi) - concrete lining from HM6+09 to HM12+47, length - 638 м, pipe-crossing on HM6+33, pipe water outlet on HM16+00.



WUA Obi-khaet On-farm c-I (before/after rehab)

The implementation of rehabilitation works with accrued total in the graph below.

График выполнения работ в АВП "Оби-Хает"
 стоимость контракта 30 590,281 тыс.сом
 (нарастающим итогом)



1. Cost (KGS)

№	Canal s	Cost per tender	Cost per work plan.№ 1	Completed since start of rehab	% execution
	Primary collateral	632 000	632 000	366 361	58%
	Off-farm network				
	C-1 Levaya Vetka	1 649 348	1 649 348	1 267 230	77%
	C-1 total	1 649 348	1 649 348	1 267 230	77%
	On-farm network				
1	C-1 Bolush-ata	4 966 111	4 966 111	1 071 274	22%
2	C-1 Jety-koshkon	5 573 552	5 573 552	5 402 756	97%
3	C-1 HM-133	6 462 990	6 462 990	4 191 036	65%
4	C-1 HM-139 levyi	4 466 217	4 466 217	2 643 682	59%
	On-farm c-1 total	21 468 870	21 468 870	13 308 748	62%
	<i>Contingencies15%</i>	3 562 533	3 562 533		
	TOTAL:	27 312 751	27 312 751	14 942 339	55%
	<i>VAT 12%</i>	<i>3 277 530</i>	<i>3 277 530</i>	<i>1 793 081</i>	<i>55%</i>
	Subproject total:	30 590 280	30 590 280	16 735 420	55%

2. Materials

№	Canal s	Earthworks, m ³			Concrete works m ³			Gravel bed, m ³		
		Planned	Actual	%	Planned	Actual	%	Planned	Actual	%
1	OF C-L Levaya Vetka	1465,1	1222,11	66%	241,4	179,2	74%	78,1	64,1	82%
2	ON c-l Bolush-ata	17057,9	12411,13	73%	478,0	0		487,8	0	
3	ON c-l Jety-koshkon	18463,2	18373,17	99%	571,9	545,3	95%	594,7	594,7	100%
4	ON c-l HM-133	15208,4	14316,7	94%	698,1	397,8	57%	670,8	645,6	96%
5	ON c-l HM-139 levyi	7446,6	6675,9	89%	509,4	264,9	52%	530,3	424	80%
	Subproject total:	59641,2	52999,01	87%	2498,8	1387,2	56%	2361,7	1728,4	73%

3. HTS

№	Canal s	Water outlet, pcs.			HTS, pcs.		
		Planned	Actual	%	Planned	Actual	%
1	OF C-L Levaya Vetka	3					
2	ON c-l Bolush-ata	4					
3	ON c-l Jety-koshkon	7	7	100%	3		
4	ON c-l HM-133	5					
5	ON c-l HM-139 levyi	1			12		
	Subproject total:	20	7	35%	15		

Issyk-kul oblast

По Issyk-kul oblast в основной список на реабилитацию в Ош ли 3 WUAS с общей площадью 9 222 га.

№	WUA	Rayon	Area, ha		Status
			WUA total area	under rehab	
1	«Belsovkhos O»	Jetyoguz	5281	5281	rehab ongoing
2	«Tasma-Karanar»	Ak-suus	1918	1918	rehab ongoing
	«Alagoz-Kaba» Lot №2 – subproject transferred to NWRMP AF	Ton			Rehab completed
3	«Sary-Tor »	Jetyoguz	2023	2023	Specific design
	Total:		9222	9222	

The cost of the 2 subproject contracts in Issyk-Kul oblast is KGS 180.6 million, the implementation of which in the oblast amounted to KGS 131.4 million or 73%, as of the reporting date.

Table below demonstrates the subprojects workload costs and performance data (according to engineers).

№	Rayon, WUA		Contract #	Contractor	Contract value, KGS	Work performed, KGS	% execution
	<i>Jetyoguz</i>						
1	«Belsovkhos O»	Lot №1	APNIP/C.1/C W/NCB/05	ООО «Ош импульс»	51 592 936	41 685 222	81%
		Lot №2			77 041 322	62 902 974	82%
	<i>Ton</i>						
2	«Alagoz-Kaba»	Lot №2	APNIP/C.1/C W/S/08	ООО «Эра Строй Сервис»	13 313 576	13 313 576	100%
	<i>Ak-suus</i>						
3	«Tasma-Karanar»		APNIP/C.1/C W/NCB/13	ООО «Автогострой Плюс»	51 977 677	26 813 400	52%
	<i>Total:</i>				193 925 511	144 715 172	75%

The physical volumes of subprojects rehabilitation in Issyk-kul oblast are given below:

	Measure unit	Under Project	Actual	%
Canal s	км	53,5	36,0	67%
Gauging stations	unit	16	2	13%
Other HTS on canal s	unit	543	265	49%
Improved water delivery	га	10 584	8 199	77%

From the start of rehab works in Issyk-kul oblast, the total workload execution is: 91,6 th.m³ earthworks, 2946 m³ - concrete works, 1,3 th.m³ reinforced prefabs concrete work, 1 812 m³ – gravel bed, 173 m³ stoneworks.

The subprojects execution indicators in monetary terms and in physical units given in Annex B, Tables 1-4. The information related to (re)construction works within each subproject given below.

WUA "Belosovkhoz O" on-farm irrigation network rehabilitation,

Jety-Oguz rayon, Issyk-kul oblast. APNIP/C.1/CW/NCB/05 LOT № 1 и LOT №2

Contractor:

OsOO "Osh impuls/OcOO «Osh импульс»

Cost of works lot №1:

KGS 51 592 939;

Cost of works lot №2:

KGS 77 041 322

Construction deadlines:

01.03.18 – 30.10.20

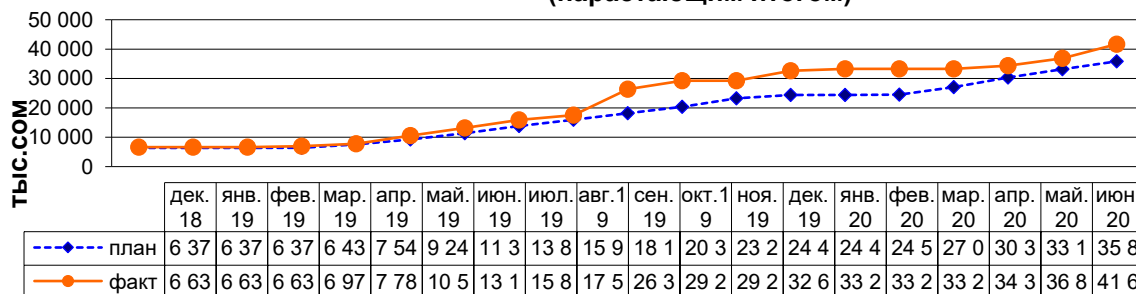
As of July 1, 2020, the subproject: "WUA Belosovkhoz O on-farm irrigation network rehabilitation », Lot 1 amounted to KGS 41 685 222 or 81% of the total cost of works. In the current quarter, the implementation amounted to KGS 8,433 or 20%.

In Q-II, 2020, the following workload performed:

- C-L CHON
HTS and gauging station rehab - 4 pcs.
- C-L Grantsky
Pipe-crossing d-80 cm, earthbed.
- Bartal
Pipe-crossing d-1м. on earthbed. Concrete lining (cast)480 м.
- Verkhny
Concrete lining (cast)-265м. Pipe-crossing d-80см. 1 pcs. and d-60см - 1 pcs.
- Bryansky
2-order water outlet with drop structure - 1 pcs.
- Romontsov
2-order water outlet with drop structure 2 pcs. Pipe-crossing d-1м - 1 pcs.
- Masaliev 1
2-order water outlet with drop structure 1 pcs. Pipe-crossing d- 60см - 2 pcs.
- P-1-1 Polyansky
pipe-crossing d- 1м. 1 pcs. Earth leveling - 3,5 км.
U-shape (JIP-40) prefabs canal lining - 926 м, 6 - water outlets
- Staryi Gransky
Pipe-crossing d-60см - 1 pcs.

The implementation of rehabilitation works with accrued total in the graph below.

График выполнения работ в АВП "Бельсовхоз О" лот №1
Стоимость контракта 51 592,9 тыс.сом
(нарастающим итогом)





On-farm c-l (before/after rehab)

The subproject workload volumes, in financial terms, in Table below.

1. **Cost (KGS)**

№	Canal	Cost per tender	Cost per work plan №1	Performed from start	%
1	Primary collateral	243 000	243 000	211 000	86,83%
Off-farm network					
1	C-L "Chon"	1 552 200	1 552 200	1 225 302	78,94%
2	C-L "Gransky"	2 280 748	2 107 763	1 965 111	93,23%
3	C-L "Polyansky" c HM 3+00	851 500	340 750		0,00%
4	Headwork on c-l "Polyansky"	2 977 378	3 848 115	3 027 170	78,67%
5	C-L "Peschansky"	2 742 879	2 488 437	578 018	23,23%
Off-farm network total		10 404 705	10 337 265	6 795 601	65,74%
On-farm network					
6	C-l "Uryuchny"	1 917 505	0		
7	c-l "Bartal"	2 918 491	2 653 818	2 168 984	81,73%
8	c-l "ГЭС"	5 824 723	6 049 818	6 233 738	103,04%
9	c-l "r.s Suttu bulak "	1 143 559	974 546	974 546	100,00%
10	c-l "Verkhniy"	11 020 036	16 996 403	16 183 978	95,22%
11	c-l "Shadlovsky"	7 206 441	1 561 375	652 619	41,80%
12	c-l "Bryansky"	1 009 017	801 750	689 890	86,05%
13	c-l "Romantsov"	1 050 142	1 170 393	842 647	72,00%
14	c-l "Masaliev 1"	422 505	525 241	397 459	75,67%
15	c-l "Masaliev 2"	362 739	362 739	320 145	88,26%
16	c-l "Stadion"	361 349	469 320	469 520	100,04%
17	c-l "P-1 Peschansky"	263 340	264 609		0,00%
18	c-l "P-1 Gransky"	170 376	170 376		0,00%
19	c-l "P-1-1 Polyansky"	545 497	2 154 528	2 128 778	98,80%
20	c-l "St.Gransky"		128 242	128 242	100,00%
On-farm network total		34 215 720	34 283 158	31 190 546	90,98%
Total:		44 863 425	44 863 423	38 197 147	85,14%

	Contingencies 15%	6 729 514	6 729 513	3 488 073	
	Total:	51 835 939	51 592 936	41 685 220	80,80%
	including VAT 12%	4 806 796	4 806 795	4 092 551	85,14%

2. Materials

№	Canal s	Earthworks, м³			Concrete works, м³		
		Planned	Actual	%	Planned	Actual	%
	Off-farm network						
1	C-L "Chon"	41			57,2		
2	C-L "Gransky"	313	313	100%	107,4	132,56	123%
3	C-L "Polyansky" c HM 3+00	210	210	100%	48	40,6	85%
4	Headwork on c-l "Polyansky"	260	260	100%	191,2	65,8	34%
5	C-L "Peschansky"	448,6			201,7		
	Off-farm network total	1272,6	783	55%	605,5	238,9	39%
	On-farm network						
6	C-l "Uryuchny"	2130			9,8		
7	c-l "Bartal"	2264			284,1		
8	c-l "ГЭС"	9452	7315	77%	540,6	357,7	66%
9	c-l "r.s Suttu bulak "	276	180,8	66%	53,4	23,5	44%
10	c-l "Verkhniy"	11954	10651,3	89%	564,98	339,68	60%
11	c-l "Shadlovsky"	9936,9	816,8	8%	95,7	12,9	14%
12	c-l "Bryansky"	327,8	36,8	11%	54,8	2,5	3%
13	c-l "Romantsov"	647	279	43%	67,7	11,2	17%
14	c-l "Masaliev 1"	516	139	27%	72,1	1,6	2%
15	c-l "Masaliev 2"	485	278	57%	11,9	3,1	26%
16	c-l "Stadion"	423,7	423,7	100%	6,5	6,5	100%
17	c-l "P-1 Peschansky"	144	0		18,6	0	
18	c-l "P-1 Gransky"	68	0		7,2	0	
19	c-l "P-1-1 Polyansky"	6507	2475	38%	9,2	0	
20	c-l "St.Gransky"	139	6,5	5%	1,56	1,56	100%
	On-farm network total	45270,4	22601,9	50%	1798,14	760,24	42%
	Subproject total:	46 543,0	23 384,9	50%	2403,64	999,14	42%

3. HTS

№	Canal s	gauging stations, unit			HTS, unit		
		Planned	Actual	%	Planned	Actual	%
	Off-farm network						
1	C-L "Chon"	4			6		
2	C-L "Gransky"				1	1	100%
3	C-L "Polyansky" c HM 3+00						
4	Headwork on c-l "Polyansky"	2	1	50%	2	1	50%
5	C-L "Peschansky"	5			3		
	Off-farm network total	11	1	9%	12	2	17%
	on-farm network						
6	C-l "Uryuchny"	1					
7	c-l "Bartal"				2		
8	c-l "ГЭС"				5	5	100%
9	c-l "r.s Suttu bulak "				5	5	100%
10	c-l "Verkhniy"				35	18	43%
11	c-l "Shadlovsky"	1			24	2	8%
12	c-l "Bryansky"				10	1	10%
13	c-l "Romantsov"	1			9	5	56%
14	c-l "Masaliev 1"				5	1	20%
15	c-l "Masaliev 2"				7	3	43%
16	c-l "Stadion"				3	3	100%
17	c-l "P-1 Peschansky"						
18	c-l "P-1 Gransky"						
19	c-l "P-1-1 Polyansky"						
20	c-l "St.Gransky"				1	1	100%

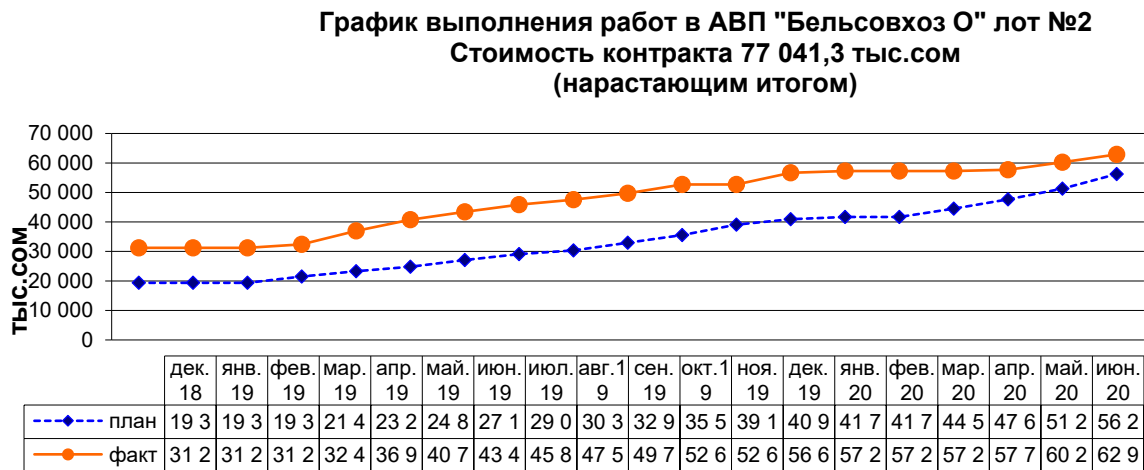
№	Canal s	gauging stations, unit			HTS, unit		
		Planned	Actual	%	Planned	Actual	%
	On-farm total	3			106	44	42%
	Subproject total:	14	1	7%	118	46	39%

As of July 1, 2020, the subproject: “WUA Belsovkhos O on-farm irrigation network rehabilitation », Lot 2 amounted to KGS 62 902 974 or 82% of the total cost of works. In the current quarter, the implementation amounted to KGS 5 636 or 8%.

In Q-II, 2020, the following workload performed:

- Shalba
(dis)assemble L-shape(Г-12 м³) prefabs - 32,9
Canal s bed concrete(B-20) lined - 75m³, metal reinforce - 2,535 t, per 1.0m³ - rigid joint concrete(B-20).
Bridge-crossing - 1pcs.
- Kokuy-Kol
Bridge-crossing - 1pcs.
- Sary-Tal
Pipe-crossing on prefabs c-1 - 3 pcs.
water outlets on prefabs c-1 - 6 pcs.
- Turdin.
HTS, double-gates water outlet on earthbed c-1 -1pcs.
pipe-crossing d- 80cm on earthbed c-1 - 1 pcs.
- Orto-Aryk .
pipe-crossing d- 80cm on earthbed c-1 – 1 pcs.
Concrete lining (cast).

The implementation of rehabilitation works with accrued total in the graph below.





On-farm c-l (before/after rehab)

The subproject workload volumes, in financial terms, in Table below.

1. Cost (KGS)

№	Canal s	Cost per tender	Cost per work plan	Completed since rehab started	% execution
1	Primary collateral	263 000	263 000	161 900	62%
	On-farm network				
2	On-farm c-l Kara-Jol	12 828 315	12 943 759	12 908 784	99%
3	On-farm c-l Shalba	15 379 051	16 860 340	13 890 572	82%
4	On-farm c-l Kyrkyn	9 129 614	9 242 999	9 224 599	99%
5	On-farm c-l Peschansky	2 423 501	2 443 901	1 113 278	46%
6	On-farm c-l Kok-Tere and Kuvan	1 792 508	1 792 508	0	
7	On-farm c-l Alymjan	215 202	215 202	84 948	40%
8	On-farm c-l Sary-Tal	5 827 600	5 827 600	4 332 548	74%
9	On-farm c-l Aryk	379 506	379 506	0	
10	On-farm c-l Kara-Jal	4 240 490	4 084 845	3 512 325	86%
11	On-farm c-l Seybek	185 298	185 298	0	
12	On-farm c-l P-7	183 138	183 138	0	
13	On-farm c-l P-10	314 230	314 230	0	
14	On-farm c-l Kara-Kurak	128 671	128 671	0	
15	On-farm c-l Turdin	1 316 309	1 316 309	581 580	44%
16	On-farm c-l Kokuy-Kul	449 432	449 432	38 408	9%
17	Inflow into NSR Boz-Beshik	2 849 570	1 828 323	625 225	34%
18	NSR Boz-Beshik maliy	934 220	934 220	934 220	100%
19	On-farm c-l Boz-Beshik	4 989 177	5 092 292	5 092 292	100%
20	On-farm c-l Obvodnoy	177 916	177 916	101 226	57%
21	On-farm c-l Orto-Aryk	2 985 706	2 328 966	132 000	5%
	On-farm total	66 729 454	66 729 455	52 572 005	79%
	Total:	66 992 454	66 992 454	58 369 939	87%
	Contingencies 15%	10 048 868	10 048 868	4 533 035	45%
	Total for WUA	77 041 322	77 041 322	62 902 974	82%
	Including VAT 12%	8 282 606	8 254 427	7 548 356	82%

2. Materials

№	Canal s	Earthworks, m ³			Concrete works, m ³		
		Planned	Actual	%	Planned	Actual	%
	On-farm network						
1	On-farm c-l Kara-Jol	7652	764,3	10%	11,7	8,9	76%
2	On-farm c-l Shalba	19906	19259	97%	906,1	741	82%
3	On-farm c-l Kirkin	8451	8477,4	101%	695,9	533,6	76%
4	On-farm c-l Peschansky	2128	1029	48%	19,2	2,9	16%
5	On-farm c-l Kok-Tere and Kuvan	830			56,1		
6	On-farm c-l Alymjan	99	26	26%	11,6	3,7	32%
7	On-farm c-l Sary-Tal	5734	2736	48%	10,5	4,5	43%

№	Canal s	Earthworks, м³			Concrete works, м³		
		Planned	Actual	%	Planned	Actual	%
8	On-farm c-l Aryk	459			7,4		
9	On-farm c-l Kara-Jal	3103	2431	78%	600,6	19,5	3%
10	On-farm c-l Seybek	167			3,4		
11	On-farm c-l P-7	176			4,9		
12	On-farm c-l P-10	455			8,4		
13	On-farm c-l Kara-Kurak	48,8			2,2		
14	On-farm c-l Turdin	9687,4	9687,4	100%	26,5		
15	On-farm c-l Kokuy-Kul	217	28	13%	9,9	0,6	6%
16	Inflow into NSR Boz-Beshik	23009	400	2%	10,6	68,7	
17	NSR Boz-Beshik malyi	8387	4105	48%	13,1	14,4	110%
18	On-farm c-l Boz-Beshik	6442,9	6442,9	100%	9,2	9,2	100%
19	On-farm c-l Obvodnoy	165			5,3		
20	On-farm c-l Orto-Aryk	4446,8			68,2		
	Onfarm total	101563,9	55386	54%	2480,8	1564,1	63%

3. HTS

№	Canal s	gauging stations, unit			water outlet, unit		
		Planned	Actual	%	Planned	Actual	%
	On-farm network						
1	On-farm c-l Kara-Jol				9	9	100%
2	On-farm c-l Shalba				15	2	13%
3	On-farm c-l Kirkin	1			8	2	25%
4	On-farm c-l Peschansky				3		
5	On-farm c-l Kok-Tere and Kuvan				19		
6	On-farm c-l Alymjan				4	2	50%
7	On-farm c-l Sary-Tal				13	13	100%
8	On-farm c-l Aryk				3		
9	On-farm c-l Kara-Jal				11	5	46%
10	On-farm c-l Seybek				2		
11	On-farm c-l P-7				2		
12	On-farm c-l P-10				2		
13	On-farm c-l Kara-Kurak				2		
14	On-farm c-l Turdin				10		
15	On-farm c-l Kokuy-Kul				8	2	25%
16	Inflow into NSR Boz-Beshik				0		
17	NSR Boz-Beshik malyi				1		
18	On-farm c-l Boz-Beshik				10		
19	On-farm c-l Obvodnoy				1	3	300%
20	On-farm c-l Orto-Aryk				20		
	Subproject total:	1			143	38	27%

WUA “Tasma-Karanar” on-farm irrigation network rehabilitation

Ak-suu rayon, Issyk-kul oblast. APNIP/C.1/CW/NCB/13

Contractor: OsOO Avtotransstroy/OcOO «Автотранстрой Плюс»

Cost of works: KGS 51 977 677

Construction deadlines: 29.08.18 – 31.10.20

As of July 1, 2020, the subproject: “WUA Tasma-Karanar on-farm irrigation network rehabilitation», amounted to KGS 26 813 400 or 52% of the total cost of works. In the current quarter, the implementation amounted to KGS 3 529 455. Delays caused by emergency situation in the KR.

In Q-II, 2020, the following workload performed:

- On-farm c-l «Cholpon» single cross regulator – 2 pcs, double-gated regulator – 2 pcs, pipe-crossing 1 pcs.

- On-farm c-l Priaryk Kayirma - reinforced concrete subbase completed for U-shape(ЛП-60) prefabs completed and installed – 34 м³, water outlets 0 pcs, pipe-crossing -1 pcs.
- On-farm c-l Nizhny Kundiy on HM111+00 – U-shape(ЛП-40) prefabs assembly – 3м³, tail-end discharge – 1 pcs.
- On-farm c-l P-1-1 - U-shape(ЛП-40) prefabs assembly – 41,5 м³, single-gate water outlets – 2 pcs.
- Off-farm c-l Kaskad – bridge-crossing.

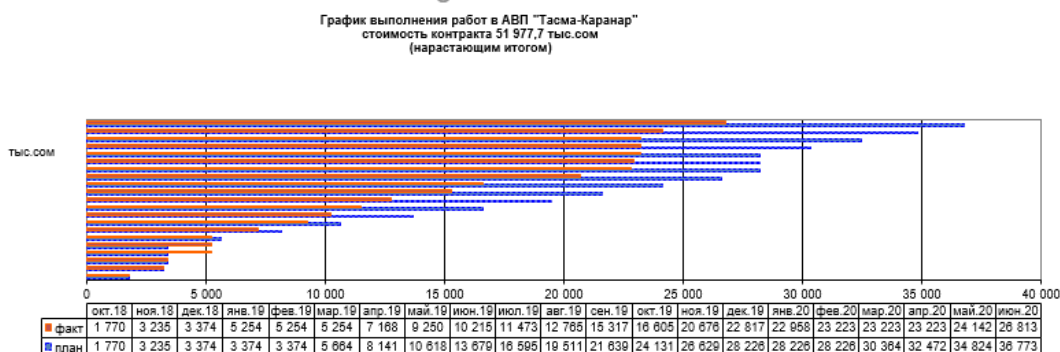


on-farm c-l Cholpon, rubble concrete



Prefabs c-l Priaryk Kaiyrma, earth leveling

The implementation of rehabilitation works with accrued total in the graph below.



The subproject workload volumes, in financial terms, in Table below.

1. Cost (KGS)

№№ п/п	Canal s	Cost per tender	Completed since rehab started	% execution
1	Primary collateral	429 487	331 743	77%
	Off-farm network			
2	OF c-l Nizhniy Kunduy	2 888 162	2 108 326	73%
3	OF c-l Komsomolsky	1 051 745	502 655	48%
4	OF c-l Kayirma	1 127 478	421 075	37%
5	OF c-l Kaskad	868 607	538 968	62%
	Off-farm canal s total	5 935 992	3 571 024	60%
	On-farm network			
6	Prefabs c-l Krasny Baz	2 661 756	2 026 453	76%
7	Prefabs c-l P-1-1	1 777 876	1 664 383	94%
8	Prefabs c-l P-1-2	163 572	22 815	14%
9	Prefabs c-l Plyazh	3 212 158	2 933 414	91%
10	Prefabs c-l Nizhny Kundiy HM111+00	3 142 768	2 815 110	89%

№№ п/п	Canal s	Cost per tender	Completed since rehab started	% execution
11	On-farm c-l Podpityvaushy	134 573	47 806	35%
12	Prefabs c-l P-2-3 (из c-l a Komsomolsky)	1 693 240	1 219 142	72%
13	On-farm c-l Cholpon	8 285 770	5 171 672	62%
14	Prefabs c-l Priaryk Kayirma	7 590 244	4 615 946	61%
15	Prefabs c-l Priaryk Kayirma -1	3 044 221	114 691	4%
16	Prefabs c-l Ferma №3	198 275	108 670	55%
17	On-farm c-l Praviy Kayirma	156 438	31 871	49%
18	On-farm c-l Sredne-Maevsky	1 211 640	857 967	71%
19	Prefabs c-l Sadovy	3 709 186	503 387	14%
20	On-farm c-l Ovoshnoi	87 189	318 71	37%
21	Prefabs c-l P-2-4 (из c-l a Komsomolsky)	1 556 289	318 71	2
	On-farm total	38 625 195	22 197 069	57%
	Collation statement	207 308		
	Total:	45 197 979	26 099 835	58%
	Contingencies 15%	6 779 697	713 563	10%
	Total for WUA	51 977 677	26 813 400	52%

2. Materials

№	Canal s	Earthworks, м³			Concrete works, м³		
		Planned	Actual	%	Planned	Actual	%
	Off-farm network						
1	OF c-lNizhniy Kunduy	885	584	65%	93	44,2	48%
2	OF c-lKomsomolsky	498			28,7		
3	OF c-lKayirma	395			36,3		
4	OF c-lKaskad	425	238	56%	37,2	13,2	35%
	Off-farm canal s total	2203	822	34%	195,2	57,4	29%
	On-farm network						
5	Prefabs c-l Krasny Baz	2089,9	1414	68%	28,7	6,3	33%
6	Prefabs c-l P-1-1	3266,8	3003	92%	17,9	16	65%
7	Prefabs c-l P-1-2	121	0		2,8	0	
8	Prefabs c-l Plyazh	2472,8	2448	99%	30	26,2	88%
9	Prefabs c-l Nizhny Kundiy HM111+00	3229	3229	100%	34,5	31,5	85%
10	On-farm c-l Podpityvaushy	51	0		5,4	0	
11	Prefabs c-l P-2-3 (from c-l Komsomolsky)	1068	0		2	0	
12	On-farm c-l Cholpon	5044,7	3594,6	71%	667,9	397,8	38%
13	Prefabs c-l Priaryk Kayirma	5040,5	3508	70%	25,6	8,34	3%
14	Prefabs c-l Priaryk Kayirma -1	1893,3	0		10,4	0	
15	Prefabs c-l Ferma №3	172,3	0		3	0	
16	On-farm c-l Praviy Kayirma	71	0		6,1	0	
17	On-farm c-l Sredne-Maevsky	897,8	210	23%	26,5	18	100%
18	Prefabs c-l Sadovy	4022,9	0		16	0	
19	On-farm c-l Ovoshnoi	34	0		3,6	0	
20	Prefabs c-l P-2-4 (from c-l Komsomolsky)	10258,5	0		2,5	0	
	Onfarm total	39733,5	17406,6	44%	882,9	504,14	57%
	Total for WUA	41936,5	18228,6	43%	1078,1	561,5	52%

3. HTS

№	Canal s	gauging stations, unit			water outlet, unit		
		Planned	Actual	%	Planned	Actual	%
	Off-farm network						
1	OF c-lNizhniy Kunduy	1	1	100%	16	9	43%
2	OF c-lKomsomolsky				4		
3	OF c-lKayirma				3		
4	OF c-lKaskad				1		
	Off-farm canal s total	1	1	100%	24	9	38%

№	Canal s	gauging stations, unit			water outlet, unit		
		Planned	Actual	%	Planned	Actual	%
	On-farm network						
5	Prefabs c-l Krasny Baz				6	2	33%
6	Prefabs c-l P-1-1				5	3	60%
7	Prefabs c-l P-1-2				1		
8	Prefabs c-l Plyazh				5	4	80%
9	Prefabs c-l Nizhny Kundiy HM111+00				8	8	100%
10	On-farm c-l Podpityvaushy				3		
11	Prefabs c-l P-2-3 (from c-l Komsomolsky)				4		
12	On-farm c-l Cholpon				13	10	77%
13	Prefabs c-l Priaryk Kayirma				14	4	29%
14	Prefabs c-l Priaryk Kayirma -1				10		
15	Prefabs c-l Ferma №3				2		
16	On-farm c-l Praviy Kayirma				2		
17	On-farm c-l Sredne-Maevsky				6	6	100%
18	Prefabs c-l Sadovy				9		
19	On-farm c-l Овощный				2		
20	Prefabs c-l P-2-4 (из c-l a Komsomolsky)				3		
	On-farm total				91	37	41%
	Subproject total:	1	1	100%	115	46	40%

Naryn oblast

As of reporting date, for Naryn oblast, the main list includes 5 WUAs, with total irrigated lands area - 9 289 ha.

№	WUA	Rayon	Area, ha		Status
			WUA total area	under rehab	
1	«Bash-Keltebek»	At-Bashy	2389	2389	rehab ongoing
2	«Talaa-bulak»	Ak-talaa	1025	1025	contract awarded
3	«Toktomush»	Jungal	2236	2236	rehab ongoing
4	«Kara-Kungoy Ukok Suu»	Kochkor	2459	2459	rehab ongoing
5	«Ак-Marcha»	Naryn	1180	1180	specific design
	Total:		9289	9289	

The value of contracts for rehabilitation work in Naryn oblast is KGS 139.5 million, the implementation amounted to KGS 40,5 million or 29% as of the reporting date.

Table below provides data on the sub-projects cost and performance of works (according to engineers).

№	Rayon, WUA	Contract #	Contractor	Contract value, KGS	Completed from start of rehabilitation	% execution
	<i>Jungal</i>					
1	«Toktomush»	APNIP/C.1/C W/NCB/04	ОсОО «Нарк-Тоо»	27 498 702	19 767 034	72%
	<i>At-Bashy</i>					
2	«Bash-Keltebek»	APNIP/C.1/C W/NCB/11	Консорциум ОсОО «Хайтекстрой» и ОсОО «Ника КГ»	57 365 514	14 476 302	25%
	<i>Kochkor</i>					
3	Kara-kungoi-Ukok Суу	APNIP/C.1/C W/NCB/20	ЗАО «Жалалабатское СМУ ТТ»	54 634 436	6 008 747	11%
	Total:			139 498 652	40 525 083	29%

The physical volumes of subprojects rehabilitation in Naryn oblast are given below:

	Measure unit	Under Project	Actual	%
Canal s	км	21,1	4,1	19%
Gauging stations	unit	4	-	
NSR	unit	3	1	33%
Other HTS on canal s	unit	187	18	9%
Improved water delivery	га	7084	2620	37%

Since the beginning of rehabilitation work in Naryn oblast the following performed: earthworks - 32,8 th.m³, concrete and reinforced concrete works - 1.4 th.m³, prefabricated concrete works - 737 m³, gravelbed - 1.17 th.m³, stoneworks - 717 m³.

For each subproject, performance indicators in monetary terms and in physical units are given in the Annex B, tables 1-4, to this report.

Information on subprojects under construction, according to engineers' data, is given below

WUA "Toktomush" on-farm irrigation network rehabilitation
Jumgal rayon, Naryn oblast, APNIP/C.1/CW/NCB/04

Contractor: ОсОО «Нарк-Тоо»
 Cost of works: KGS 27 498 702
 Construction deadlines: 1.07.18 – 30.10.20

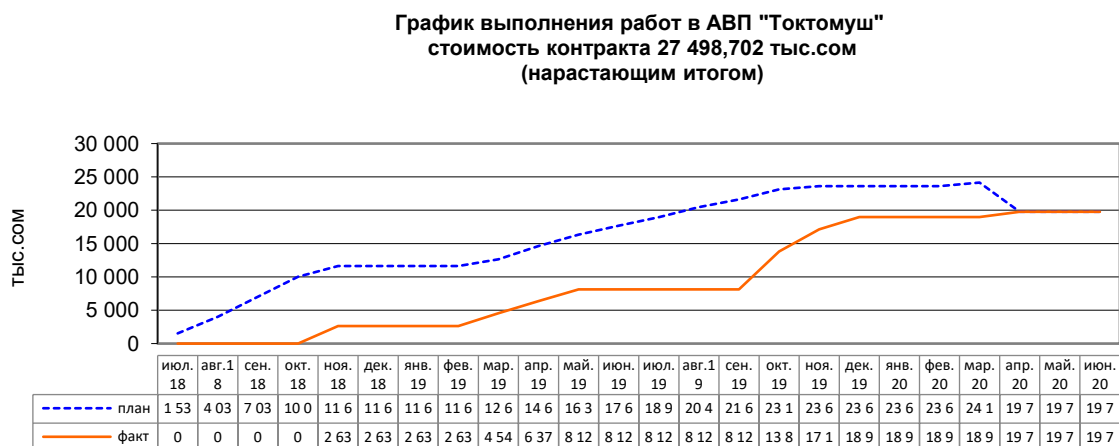
As of July 1, 2020, the implementation of the subproject amounted to KGS 19 767 034 or 72% of the total cost of works. In the current quarter, the implementation amounted to KGS 0,0.

In Q-II, 2020, rehabilitation works suspended due to COVID-19 and vegetation season irrigation start. Works planned to be re-started in August.



On-farm c-l «Cholok» canal lining

The implementation of rehabilitation works with accrued total in the graph below.



The subproject workload volumes, in financial terms, in Table below.

1. **Cost (KGS)**

№	Canal	Cost per tender	Work plan cost №1	Performed from start с начала	%
1	Primary collateral	218 000	218 000	181 100	83,07%
	Total:	218 000	218 000		0,00%
1	On-farm c-l Jany-Aryk	8 762 436	8 762 436	7 465 942	85,20%
2	On-farm c-l Katagan	1 959 461	1 959 461	0	0,00%

3	On-farm c-l Ak-Kiya	384 209	384 209	346 038	90,07%
4	On-farm c-l Karagul	1 124 129	1 124 129	0	0,00%
5	On-farm c-l Aljanbay	456 925	456 925	0	0,00%
6	On-farm c-l Tynai	72 319	72 319	0	0,00%
7	On-farm c-l Tash-2	797 249	797 249	0	0,00%
8	On-farm c-l Cholok	3 446 162	3 446 162	3 168 831	91,95%
9	On-farm c-l Jolke	2 503 054	2 503 054	2 032 921	81,22%
10	On-farm c-l Kardy-Jaryk	5 278 975	5 278 975	4 391 698	83,19%
11	On-farm c-l Tash-1	15 723	15 723	0	0,00%
	Onfarm total:	24 800 642	24 800 642	17 405 431	70,18%
	Contingencies 10%	2 480 060	2 480 060	2 230 749	
	Total for WUA	27 498 702	27 498 702	19 767 034	71,88%

2. Materials

№	Canal	Earthworks, m ³			Concrete works, m ³		
		Planned	Actual	%	Planned	Actual	%
1	On-farm c-l Jany-Aryk	12 411	12 341,00	99,4%	542,98	454,96	83,8%
2	On-farm c-l Katagan	3 930	-	0,0%	93,32	-	0,0%
3	On-farm c-l Ak-Kiya	190	-	0,0%	22,36	-	0,0%
4	On-farm c-l Karagul	713	-	0,0%	60,65	-	0,0%
5	On-farm c-l Aljanbay	244	-	0,0%	25,92	-	0,0%
6	On-farm c-l Tynai	41	-	0,0%	4,20	-	0,0%
7	On-farm c-l Tash-2	215	-	0,0%	25,55	-	0,0%
8	On-farm c-l Cholok	2 337	2 214,20	94,7%	257,35	86,22	33,5%
9	On-farm c-l Jolke	3 056	2 913,10	95,3%	261,94	207,60	79,3%
10	On-farm c-l Kardy-Jaryk	4 048	3 020,00	74,6%	246,55	57,35	23,3%
11	On-farm c-l Tash-1	0	-	#ДЕЛ/0!	-	-	#ДЕЛ/0!
		27 185	20 488,30	75,4%	1 540,82	806,13	52,3%

3. HTS

№	Canal	Water intake, unit			Gauging stations, unit		
		Planned	Actual	%	Planned	Actual	%
1	On-farm c-l Jany-Aryk	1	1	100,0%	1		
2	On-farm c-l Katagan						
3	On-farm c-l Ak-Kiya						
4	On-farm c-l Karagul				1		
5	On-farm c-l Aljanbay						
6	On-farm c-l Tynai						
7	On-farm c-l Tash-2	1					
8	On-farm c-l Cholok	1	0,8	80,0%	1		
9	On-farm c-l Jolke						
10	On-farm c-l Kardy-Jaryk						
11	On-farm c-l Tash-1						
	Total:	3	1,8	60,0%	3	-	

WUA “Bash-Keltebek” on-farm irrigation network rehabilitation, At-Bashi rayon, Naryn oblast» APNIP/C.1/CW/NCB/11

Contractor:

ОсОО «Хай тек Строй»

Cost of works:

KGS 57 365 514

Construction deadlines:

01.03.19 – 31.05.21

As of July 1, 2020, the subproject: “WUA Bash-Keltebek on-farm irrigation network rehabilitation, At-Bashi rayon, Naryn oblast», amounted to KGS 14 476 302 or 25% of the total cost of works. In the current quarter, the implementation amounted to KGS 2 177 097.

In Q-II, 2020, the following workload performed:

- Headwork Bash-Keltebek – concrete (reinforce) rework– 11,0 m³, steel works - 120X100.



rehab ongoing

- c-l Bash-Keltebek-1 – 10-12cm thickness concrete (reinforce) lining from the gate to HM0+00 – 12,5 m, from HM0+00 no HM0+75 – 75 m, from HM1+90 to HM2+50 – 60 m, from HM2+95 to HM3+12 – 17 m, aqueduct over the r. Kara-Koyun repaired.



- Bash-Keltebek-2 – rehab performed from HM0+00 to HM10+00, concrete slabs disassembled from HM0+00 to HM10+00, earthworks, canal cross-section and gravel bed

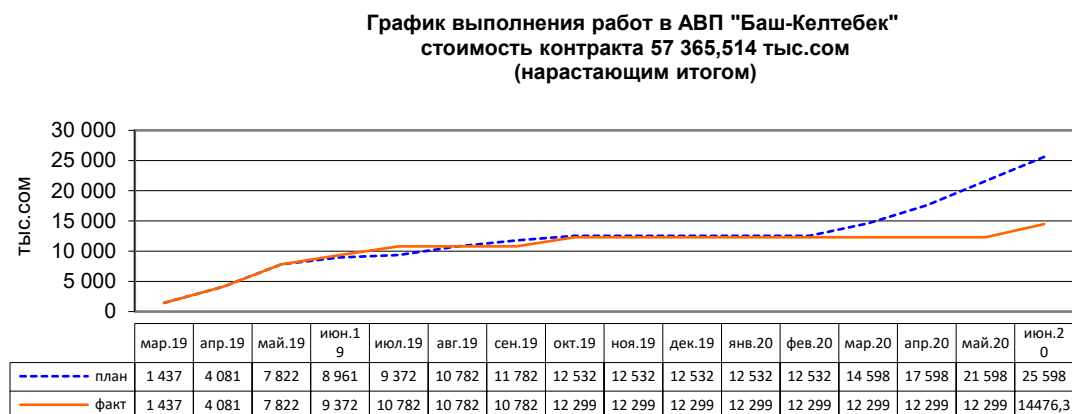
t=10 cm, canal's bed concrete lined and concrete(cast) lining on slopes at length - 570 m, t=15 cm, concrete slabs(Π-4) assembled at length – 404 m from HM5+70 to HM9+74, a cross-regulator installed on HM5+70.



- C-1 Kytat-Aryk – concrete (cast) lining for canal's bed and water intake, bank protection and earthworks, water intake metal frame and gate reworked.



The implementation of rehabilitation works with accrued total in the graph below.



The subproject workload volumes, in financial terms, in Table below.

1. Cost (KGS)

№	Canal	Cost per tender	Work plan costs №1	Performed from start	%
1	Primary collateral	1 650 000	1 650 000	1 102 000	66,8%
	Total:	1 650 000	1 650 000	1 102 000	66,8%
1	HEADWORK Bash-Keltebek	1 082 222	1 082 222	944 110	87,2%
2	On-farm c-l Bash-Keltebek 1	15 812 365	15 812 365	936 098	5,9%
3	On-farm c-l " Bash-Keltebek 2 and NSR	14 440 282	14 440 282	4 404 597	30,5%
4	On-farm c-l Kytat Aryk	19 315 598	19 315 598	6 547 915	33,9%
	Contingencies 10%	5 065 047	5 065 047	541 582	10,7%
	Total for WUA	57 365 514	57 365 514	14 476 302	25,2%

2. Materials

№	Canal c-l ob	Earthworks, м³			Concrete works, м³		
		Planned	Actual	%	Planned	Actual	%
1	HEADWORK Bash-Keltebek				11,08	10,83	97,7%
2	On-farm c-l Bash-Keltebek 1	16 521,600	82,90	0,5%	1 228,84	69,10	5,6%
3	On-farm c-l Bash-Keltebek 2 and NSR	12 851,140	3 529,50	27,5%	1 265,55	330,55	26,1%
4	On-farm c-l Kytat Aryk	16 111,880	1 205,90	7,5%	1 650,30	163,30	9,9%
		45 484,620	4 818,30	10,6%	4 155,77	573,78	13,8%

3. HTS

№	Canal s	Water intake, unit			Gauging stations, unit		
		Planned	Actual	%	Planned	Actual	%
1	HEADWORK Bash-Keltebek	1	1				
2	On-farm c-l Bash-Keltebek 1						
3	On-farm c-l Bash-Keltebek 2 and NSR						
4	On-farm c-l Kytat Aryk				1		
	Total:	1	1		1	-	

Rehabilitation of the on-farm irrigation network in WUA Kara-Kungei Ukok Suu in Kochkor rayon, Naryn oblast » APNIP/C.1/CW/NCB/20

Contractor:

ZAO Jalal-Abad SMU TT

ЗАО «Жалалабатское СМУ ТТ»

Cost of works:

KGS 54 634 436

Construction deadlines:

01.11.19 – 31.07.21

As of July 1, 2020, the subproject amounted to KGS 6 008 747 of the total cost of works, (re)construction works preformed with delays. In the current quarter, the implementation amounted to KGS 6 008 747.

The subproject workload volumes, in financial terms, in Table below.

1. Cost (KGS)

№	Canal	Cost per tender	Work plan costs №1	Performed from start	%
1	Primary collateral	2 180 000	2 180 000	412 500	18,92%
2	C-L K Mashynniy	548 777	548 777		0,00%
1	On-farm c-l "Sakybaev"	295 585	295 585		0,00%
2	On-farm c-l Koysoibos	1 052 720	1 052 720		0,00%
3	On-farm c-l Chap Mechit BDR/DSR	986 038	986 038		0,00%
4	On-farm c-l Tik prefabs BRD	1 443 812	1 443 812		0,00%
5	On-farm c-l Teksherbek	1 501 694	1 501 694		0,00%
6	On-farm c-l Eki-Kyzyl	4 204 137	4 204 137		0,00%
7	On-farm c-l Kylychbek	4 178 479	4 178 479		0,00%
8	On-farm c-l Bala-Beyit prefabs	390 803	390 803		0,00%
9	On-farm c-l Bala-Beyit	1 026 036	1 026 036		0,00%
10	On-farm c-l Tash-Alysh	3 161 917	3 161 917		0,00%
11	On-farm c-l Kyshtak (Kara-Kungoi)	3 274 406	3 274 406	2 428 142	74,16%
12	On-farm c-l Dushonakun prefabs	191 204	191 204		0,00%
13	On-farm c-l Maychybir	2 816 487	2 816 487	813 908	28,90%
14	On-farm c-l Maychybir ustu	164 090	164 090		0,00%
15	BDR Bel-saz	71 614	71 614		0,00%
16	On-farm c-l Kara-saz prefabs (Kyshtak ichi)	555 304	555 304		0,00%
17	On-farm c-l Smiz-bel	6 078 342	6 078 342	2 243 543	36,91%
18	On-farm c-l Kara-saz	9 260 857	9 260 857		0,00%
19	On-farm c-l Chon-alysh BDR	7 910 725	7 910 725	65 590	0,83%
20	NSR Kara-kungoi	739 776	739 776	45 064	6,09%
	Total	49 304 026	49 304 026	6 008 747	12,19%
	Canals` and HTS total, including tax	49 852 796	49 852 796	6 008 747	12,05%
	Total for canals and statement №1 (general positions)	52 032 796	52 032 796	6 008 747	11,55%
	Contingencies 5%	2 492 640	2 492 640		0,00%
	Total for WUA	54 525 436	54 525 436	6 008 747	11,02%

2. Materials

№	Canal	Earthworks, m ³			Concrete works, m ³		
		Planned	Actual	%	Planned	Actual	%
1	C-L K Mashynniy	148,00	0,00	0,00	4,40	0,00	0,00

2	On-farm c-l "Sakybaev"	76,00		0,00	3,80		0,00
3	On-farm c-l Koysobos	1316,00		0,00	1,09		0,00
4	On-farm c-l Chap Mechit BDR/DSR	844,00		0,00	34,60		0,00
5	On-farm c-l Tik prefabs BRD	954,00		0,00			#ДЕЛ/0!
6	On-farm c-l Teksherbek	2150,00		0,00	140,92		0,00
7	On-farm c-l Eki-Kyzyl	1214,00		0,00	102,41		0,00
8	On-farm c-l Kylychbek	3623,00		0,00	479,96		0,00
9	On-farm c-l Bala-Beyit prefabs	1028,00		0,00	2,06		0,00
10	On-farm c-l Bala-Beyit	370,00		0,00	13,06		0,00
11	On-farm c-l Tash-Alysh	2130,00		0,00	16,56		0,00
12	On-farm c-l Kyshtak (Kara-Kungoi)	3333,00	2583,50	77,51	224,75	185,20	82,40
13	On-farm c-l Dushonakun prefabs	49,50		0,00	1,50		0,00
14	On-farm c-l Maychybir	2334,50	1839,00	78,77	59,66	10,00	16,76
15	On-farm c-l Maychybir ustu	39,00	0,00	0,00	1,96	0,00	0,00
16	BDR Bel-saz	165,00	0,00	0,00		0,00	#ЗНАЧ!
17	On-farm c-l Kara-saz prefabs (Kyshtak ichi)	564,00	0,00	0,00	4,36	0,00	0,00
18	On-farm c-l Smiz-bel	6526,50	2936,00	44,99	624,49	280,00	44,84
19	On-farm c-l Kara-saz	6381,00	0,00	0,00	82,22	0,00	0,00
20	On-farm c-l Chon-alysh BDR	3956,00		0,00	42,25	0,00	0,00
21	NSR Kara-kungoi	221,80	0,00	0,00	10,05	0,00	0,00
	Total::	37423,30	7358,50	19,66	1850,10	475,20	25,69

3. HTS

№	Canal	Water intake, unit			Cross-regulator, unit		
		Planned	Actual	%	Planned	Actual	%
1	C-L K Mashynniy				3		
2	On-farm c-l "Sakybaev"				2		
3	On-farm c-l Koysobos						
4	On-farm c-l Chap Mechit BDR/DSR				3		
5	On-farm c-l Tik prefabs BRD						
6	On-farm c-l Teksherbek				2		
7	On-farm c-l Eki-Kyzyl	1			4		
8	On-farm c-l Kylychbek	1					
9	On-farm c-l Bala-Beyit prefabs						
10	On-farm c-l Bala-Beyit	1			2		
11	On-farm c-l Tash-Alysh	1			5		
12	On-farm c-l Kyshtak (Kara-Kungoi)	1			3		
13	On-farm c-l Dushonakun prefabs				2		
14	On-farm c-l Maychybir	1			1		
15	On-farm c-l Maychybir ustu				1		
16	BDR Bel-saz						
17	On-farm c-l Kara-saz prefabs (Kyshtak ichi)				4		
18	On-farm c-l Smiz-bel	1			4		
19	On-farm c-l Kara-saz	1			4		
20	On-farm c-l Chon-alysh BDR	1			2		
21	NSR Kara-kungoi						
	Total::	9	-		42	-	

Osh oblast

In Osh oblast, as of the reporting date, 7 WUAs included in the main list for rehabilitation, with total area of 12,849 ha of irrigated lands

№	WUA	Rayon	Area, ha		Status
			WUA total area	under rehab	
1	«Kur-tash»	Aravan	2654	2654	completed
2	«Ten-alysh»	Kara-kulja	1308	1308	mobilization
3	«Kurshab-Arzybek»	Uzgen	1516	1516	rehab ongoing
4	«Khodja-Aryk»	Nookat	1832	1832	contract awarded
5	«Kyzyl-Boston»	Nookat	1056	1056	specific design
6	«Ene-sai Yug»	Karasuu	1281	1281	tender docs prepared
7	«Abror»	Karasuu	3202	3202	specific design
7	Osh oblast total		12849	12849	

The value of contracts for rehabilitation work in Osh oblast is KGS 125.07 million, the implementation amounted to KGS 75,85 million or 61%, as of the reporting date.

The contract value and implementation costs are presented below.

№	Rayon, WUA	Contract #	Contractor	Contract value, KGS	Completed from the start of rehabilitation	% execution
	<i>Aravan</i>					
1	«Kur-tash»	APNIP/C.1/C W/NCB/09	ОсОО «Инженерная защита»	49 864 457	49 644 885	99,6%
	<i>Uzgen</i>					
2	«Kurshab-Arzybek»	APNIP/C.1/C W/NCB/15	ОсОО «Брик»	35 901 450	26 232 128	73%
	<i>Kara-kulja</i>					
3	Ten-alysh	APNIP/C.1/C W/NCB/23	ОсОО «Брик»	39 310 144	0	
	Total:			125 076 051	75 877 013	61%

Physical volumes of rehabilitation for sub-projects in Osh oblast are given below:

	Measure unit	Under Project	Actual	%
Canal s	км	22,2	21,9	98%
Gauging stations	unit	6	5	83%
Other HTS on canal s	unit	191	171	89%
Improved water delivery	га	4170	3761	90%

In total, in Osh oblast, the following volumes of construction work performed: earthworks, all types of 141,5 th.m³, concrete and reinforced concrete work 5.9 th.m³, precast concrete 335 m³; gravel bed 5.8 th.m³, stonework 521 m³.

For each subproject, performance indicators in monetary terms and in physical units are given in the Annex B, tables 1-4, to this report.

Information on subprojects under construction, according to engineers` data, is given below.

WUA “Kur-Tash” on-farm irrigation network rehabilitation

Aravan rayon, Osh oblast, APNIP/C.1/CW/NCB/09

Contractor: ОсОО «Инженерная защита»

Cost of works: KGS 49 864 457

Construction deadlines: 01.01.18. – 30.04.20.

As of July 1, 2020, the performance of work for the Kur-Tash WUA irrigation network rehabilitation amounted to KGS 49 644 885 or 99.6% of the total cost of works, (re)construction works completed within deadlines. In the current quarter works performance amounted to 3 760 586 or 43,8%. The subproject commissioned into WUA operation, based on the State Acceptance protocol, as of June 25.2020, and sanctioned by the regional department of the State Inspection for Environmental and Technical Safety in Aravan and Nookat rayons.

In Q-II, 2020, the following workload performed:

- On-farm c-l X-1 - aqueduct on HM2+09, water guiding wall on HM0+00.
- On-farm c-l X-2 - aqueduct on HM2+15, water guiding wall on HM0+00, pipe-crossing with water outlet on HM24+15.
- On-farm c-l X-6-1 - concrete lining from HM45+22 to HM50+23, length - 501 м, gauging-station «fixed-bed» on HM0+45, water outlets on HM50+58, 55+18, 57+59, turning well with pipe-crossing on HM57+53.
- On-farm c-l X-7 water distributor on HM0+00 (triple-gates).
- On-farm c-l X-7-7 - water outlets on HM2+30, 18+48, 18+93, concrete lining from HM0+00 to HM2+00.
- On-farm c-l X-7-7-1 - concrete lining from HM0+03 to HM11+70, length - 1167 м, gauging-station «fixed-bed» on HM0+42.

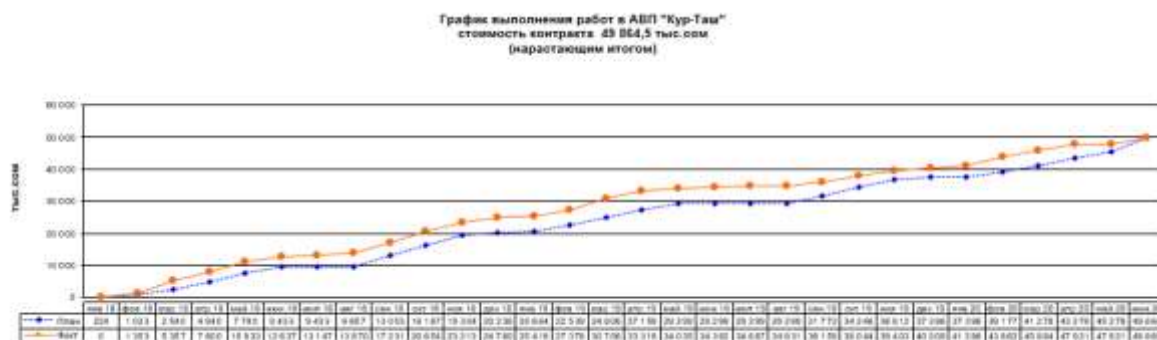


On-farm c-l (before/after rehab)



Working trip of the President of the Kyrgyz Republic - S. Jeenbekov to WUA "Kur-tash"

The implementation of rehabilitation works with accrued total in the graph below.



The subproject workload volumes, in financial terms, in Table below.

1. Cost (KGS)

№	Canal s	Cost per tender	Cost per work plan.№1	Cost per work plan.№4	Completed since rehab started	% execution
1	Primary collateral	513 000	513 000	513 000	363 000	71%
2	OF c-IX-6	54 345	54 345	0	0	
3	OF c-IX-7	323 049	323 049	361 164	361 164	100%
	Off-farm canals total	377 394	377 394	361 164	361 164	100%
4	On-farm c-l X-1	2 405 234	2 405 234	1 802 406	1802406	100%
5	On-farm c-l X-2	1 950 431	1 950 431	1 663 345	1663345	100%
6	On-farm c-l X-2-1	813 981	813 981	712 473	712473	100%
7	On-farm c-l X-2-2	1 100 711	1 100 711	1 413 113	1413113	100%
8	On-farm c-l X-2-3	505 497	505 497	727 648	727648	100%
9	On-farm c-l X-3	825 896	825 896	825 896	825896	100%
10	On-farm c-l X-6	2 012 022	2 012 022	0	0	
11	On-farm c-l X-6-1	6 571 823	6 571 823	10 133 327	10133327	100%
12	On-farm c-l X-6-1 tail-end	419 602	419 602	420 305	420305	100%
13	On-farm c-l X-6-1-1	747 390	747 390	879 484	879484	100%
14	On-farm c-l X-6-1-1 tail-end	1 107 145	1 107 145	1 285 199	1285199	100%
15	On-farm c-l X-7	15 510 424	15 510 424	15 675 201	15675201	100%
16	On-farm c-l X-7-6	1 081 943	1 081 943	923 786	923786	100%
17	On-farm c-l X-7-7	1 309 296	1 309 296	3 338 571	3338571	100%
18	On-farm c-l X-7-7-1	1 529 765	1 529 765	1 471 927	1471927	100%
	Onfarm total:	37 891 160	37 891 160	41 272 681	41 272 681	100%
	Total:	38 268 554	38 268 554	41 633 846	41 633 846	100%
	Contingencies15%	5 740 283	5 740 283	2 374 990	2 328 944	98%
	Total:	44 521 837	44 521 837	44 521 837	44 325 791	99,6%
	VAT 12%	5 342 620	5 342 620	5 342 620	5 319 095	99,6%
	Total for WUA	49 864 457	49 864 457	49 864 457	49 644 885	99,6%

2. Materials

№	Canal s	Earthworks, m ³			Concrete works, m ³		
		Planned	Actual	%	Planned	Actual	%
1	OF c-IX-6						
2	OF c-IX-7	144,17	144,17	100%	12,48	12,48	100%
3	On-farm c-l X-1	1416,4	1416,4	100%	138,4	138,4	100%
4	On-farm c-l X-2	1872,75	1872,75	100%	154,47	154,47	100%
5	On-farm c-l X-2-1	991,5	991,5	100%	88,8	88,8	100%
6	On-farm c-l X-2-2	2313,0	2313,0	100%	115,9	115,9	100%
7	On-farm c-l X-2-3	1147,56	1147,56	100%	50,96	50,96	100%
8	On-farm c-l X-3	3268,2	3268,2	100%	90,5	90,5	100%
9	On-farm c-l X-6-1	17376,2	17376,2	100%	1512,8	1512,8	100%
10	On-farm c-l X-6-1 tail-end	570,52	570,52	100%	33,01	33,01	100%
11	On-farm c-l X-6-1-1	1488,0	1488,0	100%	101,6	101,6	100%

№	Canal s	Earthworks, м³			Concrete works, м³		
		Planned	Actual	%	Planned	Actual	%
12	On-farm c-l X-6-1-1 tail-end	2028,0	2028,0	100%	123,5	123,5	100%
13	On-farm c-l X-7	37518,1	37518,1	100%	2009,4	2009,4	100%
14	On-farm c-l X-7-6	902,9	902,9	100%	38,3	38,3	100%
15	On-farm c-l X-7-7	5556,5	5556,5	100%	301,9	301,9	100%
16	On-farm c-l X-7-7-1	2701,2	2701,2	100%	197,7	197,7	100%
	Subproject total:	79295	79295	100%	4969,72	4969,72	100%

3. HTS

№.№ n/n	Canal s	Water outlet, unit			Pipe-crossing, unit			Gauging stations, unit		
		Planned	Actual	%	Planned	Actual	%	Planned	Actual	%
1	OF c-lX-6									
2	OF c-lX-7	3	3	100%						
3	On-farm c-l X-1	4	4	100%	3	3	100%	1	1	100%
4	On-farm c-l X-2	1	1	100%	2	2	100%	1	1	100%
5	On-farm c-l X-2-1									
6	On-farm c-l X-2-2	3	3	100%	1	1	100%			
7	On-farm c-l X-2-3	2	2	100%	2	2	100%			
8	On-farm c-l X-3	2	2	100%	1	1	100%			
9	On-farm c-l X-6									
10	On-farm c-l X-6-1	13	13	100%	1	1	100%	1	1	100%
11	On-farm c-l X-6-1 tail-end	1	1	100%	1	1	100%			
12	On-farm c-l X-6-1-1				1	1	100%			
13	On-farm c-l X-6-1-1 tail-end	11	11	100%						
14	On-farm c-l X-7	29	29	100%	1	1	100%	1	1	100%
15	On-farm c-l X-7-6	8	8	100%	2	2	100%			
16	On-farm c-l X-7-7	6	6	100%	1	1	100%			
17	On-farm c-l X-7-7-1	1	1	100%	2	2	100%	1	1	100%
	Subproject total:	84	84	100%	18	18	100%	5	5	100%

WUA “Kurshab-Arzybek” on-farm irrigation network rehabilitation Uzgen rayon, Osh oblast APNIP/C.1/CW/NCB/15

Contractor: *ОсОО «Брук»*
Cost of works: *KGS 35 901 450*
Construction deadlines: *22.03.19. – 22.02.21.*

As of July 1, 2020, the performance of works amounted to KGS 26 232 128 or 73,1% of the total cost of works, (re)construction works ongoing ahead of the schedule by KGS 17 695 991 or 307,3%. In the current quarter works performance amounted to KGS 2 638 451 or 204,8%.

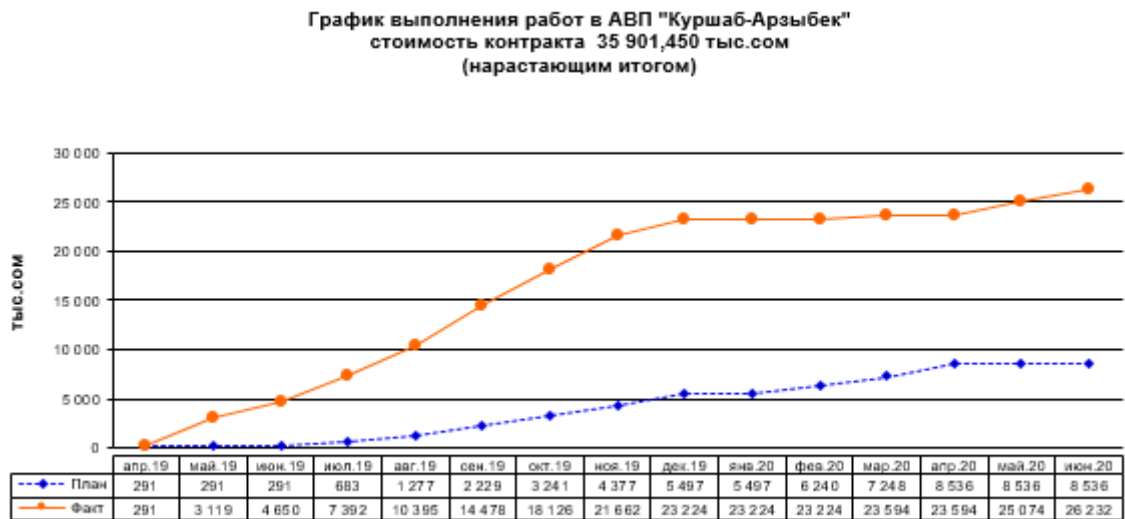
In Q-II, 2020, the following workload performed:

- Off-farm c-l Myrza-kurshab – bypass canal Frunze on HM98+10, bypass canal Lenin-1 on HM105+08, bypass Lenin 2 on HM116+42.
- On-farm c-l Tash-kechuu - Otvod-2, Otvod-1 from HM0+00 to HM0+99, distribution well-1, distribution well on HM0+72.
- On-farm c-l Kyzyl-oktyabr-2 - concrete lining of canal's cross-section at length - 14,82 м, section from HM0+17 to HM0+86, distribution well on HM0+86, canal's extension from HM0+88 to HM1+07, Otvod-1 left side on HM0+86, Otvod-2 right side on HM0+86.
- On-farm c-l Kochkor-ata - concrete lining from HM15+79 to HM18+72 at length 293 м, grade-control structure on HM14+09.



On-farm c-l «Kurshab-Arzybek» (rehab ongoing)

The implementation of rehabilitation works with accrued total in the graph below.



The subproject workload volumes, in financial terms, in Table below..

1. **Cost (KGS)**

№	Canal	Cost per tender	Cost per work plan №1	Completed since rehab started	% execution
1	Primary collateral	489 000	489 000	308 000	63%
2	OF c-l Myrza-kurshab	580 446	580 446	492 133	85%
3	OF c-l Kochkor-ata	1 290 207	1 290 207	330 438	26%
	Off-farm canals total	1 870 653	1 870 653	822 571	44%
4	On-farm c-l Tash-kechuu	803 692	803 692	542 335	68%
5	On-farm c-l Erkin	464 245	464 245	464 245	100%
6	On-farm c-l Kyzyl-oktyabr-2	1 386 187	1 386 187	750 419	54%
7	On-farm c-l Piskent	373 407	373 407	0	
8	On-farm c-l Kochkor-ata	22 486 612	22 486 612	20 484 821	91%
	Onfarm total: :	25 514 143	25 514 143	22 241 821	87%
	Total:	27 873 796	27 873 796	23 372 392	83%
	Contingencies 15%	4 181 069	4 181 069	49 150	1%
	Total:	32 054 865	32 054 865	23 421 542	73%
	VAT 12%	3 846 584	3 846 584	2 810 585	73%
	Total for WUA	35 901 449	35 901 449	26 232 128	73%

2. Materials

№	Canal s	Earthworks, m ³			Concrete works, m ³		
		Planned	Actual	%	Planned	Actual	%
1	OF c-lMyrza-kurshab	373,0	311	83%	33,6	27,6	82%
2	OF c-lKochkor-ata	1177,4	162,74	14%	74,0	6,2	8%
3	On-farm c-l Tash-kechuu	1167,2	891,3	76%	47,4	28,6	60%
4	On-farm c-l Erkin	1270,5	1270,5	100%	31,8	31,8	100%
5	On-farm c-l Kyzyl-oktyabr-2	1584,5	1223,9	77%	75,3	47,8	64%
6	On-farm c-l Piskent	448,7	0		32,2	0	
7	On-farm c-l Kochkor-ata	62874,56	58335,7	93%	1176,4	1086,7	92%
	Subproject total:	68895,86	62195,14	90%	1470,7	1228,7	84%

3. HTS

№	Canal s	Water outlet, unit			Pipe-crossing, unit			Gauging stations, unit		
		Planned	Actual	%	Planned	Actual	%	Planned	Actual	%
1	OF c-lMyrza-kurshab	4	3	75%						
2	OF c-lKochkor-ata	2	2	100%	2					
3	On-farm c-l Tash-kechuu	3	2	67%						
4	On-farm c-l Erkin	2	2	100%	1	1	100%			
5	On-farm c-l Kyzyl-oktyabr-2	7	2	29%						
6	On-farm c-l Piskent	3	0							
7	On-farm c-l Kochkor-ata	18	16	89%	6	6	100%	1		
	Subproject total:	39	27	69%	9	7	78%	1		

WUA "Ten-Alysh" irrigation network rehab, APNIP/C.1/CW/NCB/23

Contractor: *ОсОО «Брик»*
 Cost of works: *KGS 39 310 144*
 Construction deadlines: *01.07.20. – 30.05.22.*

In accordance with the planned works schedule, a tender subproject " WUA Ten-Alysh irrigation network rehab ", Kara-Kuldja rayon, Osh oblast, by the result of which a contract awarded to with ОсОО «Брик»/OsОО"Brick", a working plan completed, a calendar workload schedule, and negotiations related irrigation water delivery stop-date etc.

In Q-II, 2020, the following workload performed:

- (re)construction compound boundaries.
- Construction machinery and equipment mobilization.



(re)construction compound site, construction machinery and equipment mobilization

Talas oblast

In Talas oblast, as of the reporting date, 2 WUAs with total area of 3,128 hectares of irrigated land included in the main list for rehabilitation

№	WUA	Rayon	Area, ha		Status
			WUA total area	under rehab	
1	Bereke-S	Manas	1161	1161	rehab completed
2	Mol-bulak	Kara-Buura	1967	1967	rehab ongoing
2	Tala oblast total		3128	3128	

The value of rehabilitation work contracts in Talas oblast is KGS 58.57 million, the implementation amounted to KGS 27,49 million or 47% as of the reporting date.

The table below provides data on the cost and performance of work on subprojects (according to engineers).

№	Rayon, WUA	Contract #	Contractor	Contract value, KGS	Completed from the start of rehabilitation	% execution
<i>Manas</i>						
1	Bereke-S	APNIP/C.1/CW/NCB/03	ЗАО «Таласуукчурулуш»	20 943 489	20 943 489	100%
<i>Kara-Buura</i>						
2	Mol-bulak	APNIP/C.1/CW/NCB/17	ООО «Победа»	37 627 167	6 549 643	17%
	Total:			58 570 656	27 493 132	47%

Physical volumes of rehabilitation for subprojects in oblast are given:

	Measure unit	Under Project	Actual	%
Canal s	км	20,75	9,35	45%
gauging stations	pcs.	9	4	44%
Other HTS on canal s	unit	73	31	42%
Improved water delivery	ra	3128	1 503	48%

In total, the following volumes of rehabilitation work carried out in Talas Oblast for (re)construction subprojects: earthworks, all types of 27,9 th.m³, concrete and reinforced concrete lining 665 m³, gravel bed 828m³. For each subproject, performance indicators⁶ in monetary terms and in physical units⁶ are given in Annex B, tables 1-4.

Information on subprojects under construction, according to engineers` data, is given below.

WUA "Mol-Bulak" on-farm irrigation network rehabilitation, Kara-Buura rayon, Talas oblast. APNIP/C.1/CW/NCB/17

Contractor: *ОсОО «Победа»*
 Cost of works: *KGS 37 627 167*
 Construction deadlines: *01.08.19. – 31.07.21.*

As of July 1, 2020, the implementation amounted to KGS 6 549 643 or 17% of the total cost of works, (re)construction works delayed of calendar schedule by KGS 6 330 136.

In Q-II, 2020, the following works performed:

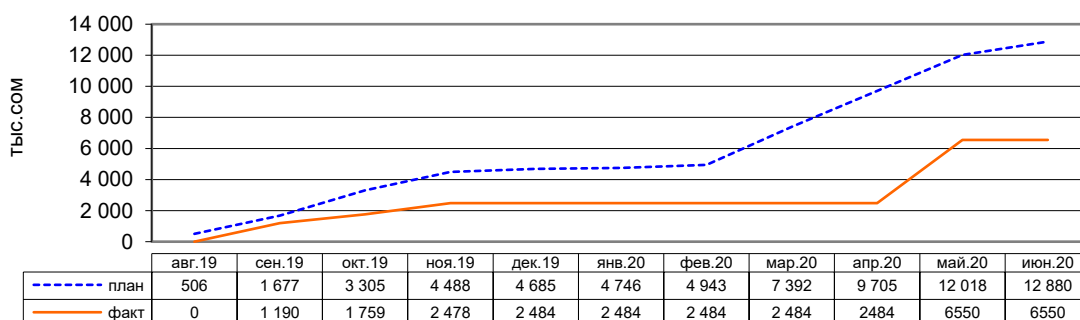
- On-farm c-l At-saray - gravel-bed - 1230, concrete(cast) lining - 1390 м. Water outlets -3 pcs.



C-l At-saray . concrete(cast) lining.

The implementation of rehabilitation works with accrued total in the graph below.

График выполнения работ в АВП "Мол-Булак"
стоимость контракта 37 627,167 тыс.сом
(нарастающим итогом)



The subproject workload volumes, in financial terms, in Table below.

1. Cost (KGS)

№	Canal	Cost per tender	Work plan costs ПИ	Performed from start с начала	%
1	Primary collateral	1 466 593	1 466 593	616 942	42,1%
2	OF C-l BTK	1 357 871	1 357 871	1 330 043	98,0%
	Off-farm canals total				
4	on-farm c-l P-18	1 334 152	1 334 152		0,0%
5	on-farm c-l Bogozhu	1 334 108	1 334 108	375 233	28,1%
6	on-farm c-l NSR-70	1 590 056	1 590 056	143 923	9,1%
	on-farm c-l CHoodan	3 595 046	3 595 046		0,0%
	on-farm c-l At-saray	8 461 831	8 461 831	4 066 052	48,1%
	on-farm c-l Kadyraly	2 280 564	2 280 564	17 449	0,8%
	on-farm c-l Gulsana-1	1 025 830	1 025 830		0,0%
	on-farm c-l Gulsana-2	5 705 554	5 705 554		0,0%
	on-farm c-l Sary-kytai	2 402 891	2 402 891		0,0%
	on-farm c-l Kuran-mazar	7 072 670	7 072 670		0,0%
	Onfarm total:	34 802 702	34 802 702	4 602 657	13,2%
	Total:	37 627 166	37 627 166	6 549 642	17,4%
	including VAT 12%	4 031 482	4 031 482	701 747	

1. Materials

№	Canal	Earthworks, м³			Concrete works, м³		
		Planned	Actual	%	Planned	Actual	%
1	OF C-L BTK	21 114	19 841	94,0%	-	-	
2	on-farm c-l P-18	4 812		0,0%	244,60		0,0%
3	on-farm c-l Bogozhu	484	414	85,5%	148,80	50,0	33,6%
4	on-farm c-l NSR-70	2 094	2 094	100,0%	238,70		0,0%
5	on-farm c-l CHoodan	2 865		0,0%	520,00		0,0%
6	on-farm c-l At-saray	8 660	5 119	59,1%	1 204,70	615,0	51,1%
7	on-farm c-l Kadyraly	1 716	398	23,2%	292,70		0,0%
8	on-farm c-l Gulsana-1	773		0,0%	144,60		0,0%
9	on-farm c-l Gulsana-2	6 469		0,0%	796,30		0,0%
10	on-farm c-l Sary-kytai	1 327		0,0%	287,64		0,0%
11	on-farm c-l Kuran-mazar	10 212		0,0%	940,23		0,0%
	Total:	60 525	27 866	46,0%	4 818,27	665,00	13,8%

2. HTS

№	Canal s	Water intake, unit			Gauging stations, unit		
		Planned	Actual	%	Planned	Actual	%
1	OF C-l BTK	-			-		
2	on-farm c-l P-18	1		0,0%	-		

3	on-farm c-l Bogozhu						
4	on-farm c-l NSR-70						
5	on-farm c-l CHoodan				1		0,0%
6	on-farm c-l At-saray				1	1	100,0%
7	on-farm c-l Kadyraly				1		0,0%
8	on-farm c-l Gulsana-1	1		0,0%	1		0,0%
9	on-farm c-l Gulsana-2	1		0,0%			
10	on-farm c-l Sary-kytai	1		0,0%	1		0,0%
11	on-farm c-l Kuran-mazar	1		0,0%	1		0,0%
	Total:	5	-	0,0%	6	1	16,7%

Chu oblast

In Chu oblast, as of reporting date, 5 WUAs included in the main list for rehabilitation. The total area of irrigated lands covered by rehabilitation in Chu oblast is 13 889 ha.

№	WUA	Rayon	Area, ha		Status
			WUA total area	under rehab	
1	SKhM	Moskovsky	5 430	5 430	rehab ongoing
2	Umetaly	Kemin	2 175	2 175	rehab ongoing
3	Jany-tilek	Issyk-Ata	2 497	2 497	rehab ongoing
4	Shab	Jaiyl	2 527	2 527	speticis design
5	Aliya Orositel	Sokuluk	1 260	1 260	IDA 1 form under elaboration
5	Total:		13 889	13889	

The value of contracts for rehabilitation works in Chu oblast is KGS 190.38 million, the implementation amounted to KGS 83,39 million or 44% as of the reporting date.

Table below provides data on the cost and performance of works on subprojects (according to engineers).

№	Rayon, WUA	Contract #	Contractor	Contract value, KGS		Completed from the start of rehabilitation	% execution
Moskovsky							
1	SKhM	APNIP/C.1/CW /NCB/02	ОсОО «Омега Строй»	Lot №1	33 046 637	28 012 672	85%
				Lot №2	51 383 697	28 293 565	55%
Kemin							
2	umetaly	APNIP/C.1/CW /NCB/18	Консорциум ОсОО «Улан строй» и ОсОО «Экарас-5»	47 251 861		10 625 087	22%
Issyk-Ata							
3	Jany-tilek	APNIP/C.1/CW /NCB/19	ОсОО «ЛЮИ»	58 703 365		16 459 804	28%
	Total:			190 385 560		83 391 128	44%

Physical volumes of rehabilitation for sub-projects in oblast are given below:

	Measure unit	Under Project	Actual	%
Canal s	км	52,3	18,9	36%
gauging stations	pcs.	18	4	22%
Other HTS on canal s	unit	521	113	21%
Improved water delivery	га	10102	2 932	29%

In Chu oblast total, the following volumes of rehabilitation works have been completed for the subprojects under (re)construction: earthworks, all types – 110,1 th.m³, concrete and reinforced concrete lining – 5,7 th.m³, gravel bed - 5,4 th.m³.

For each subproject, performance indicators in monetary terms and in physical units are given in Annex B, tables 1-4.

Information on subprojects under construction, according to engineers` data, is given below.

WUA “SKhM” on-farm irrigation network rehabilitation, Moskovsky rayon, Chui oblast, APNIP/C.1/CW/NCB/02

<i>Contractor:</i>	<i>ОсОО «Омега Спрой»</i>
<i>Cost of works lot №1:</i>	<i>KGS 37 484 079</i>
<i>Revised cost lot №1</i>	<i>KGS 37 891 401</i>
<i>Revised cost lot №1</i>	<i>KGS 33 046 637</i>
<i>Cost of works lot №2:</i>	<i>KGS 54 015 981</i>
<i>Revised cost lot № 2</i>	<i>KGS 51 691 106</i>
<i>Revised cost lot № 2</i>	<i>KGS 51 383 697</i>
<i>Construction deadlines:</i>	<i>01.03.18 –28.02.21.</i>

As of July 1, 2020, the implementation amounted to KGS 56 306 237 or 67% of the total cost of works, (re)construction works delayed of calendar schedule by KGS 23 698 778. In the current quarter the implementation is KGS 5 952 000 or 11%.

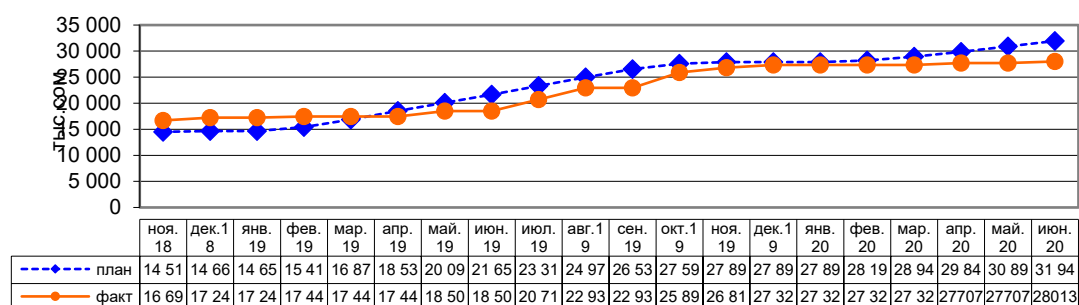
Lot № 1: As of July 1, 2020, the implementation of the subproject amounted to KGS 28 012 672 or 85% of the total contract value. In the current quarter, the implementation amounted to KGS 684 307.



C-1 X-5 HM 0+50

The implementation of rehabilitation works with accrued total in the graph below.

График выполнения работ в АВП "СХМ" лот №1
стоимость контракта 33 046,637 тыс.сом
(нарастающим итогом)



The subproject workload volumes, in financial terms, in Table below..

1. Cost (KGS)

№	Canal	Cost per tender	Work plan costs №3	Previos	Reporting period	Performed from start	%
1	Primary collateral	326 500	326 500	148 500		148 500	45,48%
2	OF c-I Murake	397 480	397 480	377 950	19 530	377 950	95,09%
3	OF c-I P-21	1 245 516	848 036	0	0	0	0,00%
4	OF c-I X-5	6 901 950	7 889 622	7 104 990	654 656	7 104 990	90,05%
	Off-farm canals total	8 544 946	9 135 138	7 482 940	674 186	7 482 940	81,91%
4	On-farm c-I Susamyr	18 958 692	17 582 629	17 385 377	-	17 385 377	98,88%
5	On-farm c-I Б-1	251 530	256 984	154 719	-	154 719	60,21%
6	On-farm c-I Б-2	532 480	489 032	307 120	-	307 120	62,80%
7	On-farm c-I Б-3	384 396	373 358	319 143	-	319 143	85,48%
8	On-farm c-I Б-4	3 993 786	0	0	-	0	
	Onfarm total:	24 120 884	18 702 003	18 166 359	0	18 166 359	97,14%
	Total:	32 992 330	28 163 641	25 797 799	674 186	26 471 985	93,99%
	Contingencies 15%	4 948 850	4 882 996	1 530 567	10 121	1 530 567	31,34%
	Total:	37 941 180	33 046 637	27 328 366	684 307	28 012 673	84,77%
	including VAT 12%	4 552 942	3 965 596	2 069 137	82 117	2 151 254	54,25%
	Total: no lot №1	37 941 180	33 046 637	27 328 366	684 307	28 012 673	84,77%

2. Materials

№	Canal	Earthworks, м³			Concrete works, м³		
		Planned	Actual	%	Planned	Actual	%
1	OF c-I Murake	686,73	686,73	100,0%	11,90	11,90	100,0%
2	OF c-I P-21						
3	OF c-I X-5	20 905,00	14 435,60	69,1%	787,00	786,45	99,9%
4	Off-farm canals total	21 591,73	15 122,33	70,0%	798,90	798,35	99,9%

5	On-farm c-l Susamyr	24 173,00	21 810,00	90,2%	1 789,50	1 783,50	99,7%
6	On-farm c-l Б-1						
7	On-farm c-l Б-2						
8	On-farm c-l Б-3						
9	On-farm c-l Б-4						
	Total:	45 764,73	36 932,33	80,7%	2 588,40	2 581,85	99,7%

3. HTS

№	Canal s	Gauging stations, unit			Water outlet, unit		
		Planned	Actual	%	Planned	Actual	%
1	OF c-l Murake						
2	OF c-l P-21	2			2		0,0%
3	OF c-l X-5						
4	Off-farm canals total	2,00	-	0,0%	2,00	-	0,0%
5	On-farm c-l Susamyr				4	4	100,0%
6	On-farm c-l Б-1	1	1				
7	On-farm c-l Б-2	1	1				
8	On-farm c-l Б-3	1	1				
9	On-farm c-l Б-4						
	Total:	5,00	3,00	60,0%	8	4	50,0%

Lot №2: As of July 1, 2020, the implementation of the subproject amounted to KGS 28 293 565 or 55% of the total contract value. In the current quarter, the implementation amounted to KGS 5 267 502. Delayed related to weather conditions and material and equipment availability of csubcontractor.

In Q-II, 2020, the following works preformed:

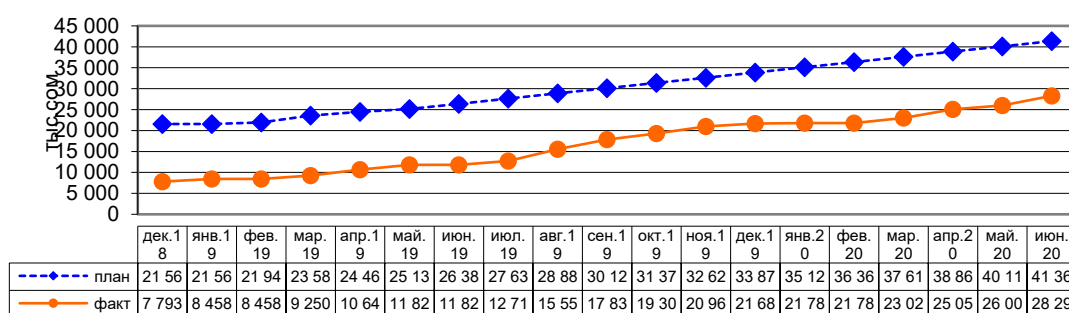
- The main work types of work for the repoting period are finalizing unfinished work on mentioned canals.
- C-1 X-7 - from HM 0+00 to HM13+00, earthworks from HM1+40 to HM6+15, gravel bed from HM1+40 to HM2+80. Construction compoundd setting to HM8+50. Works performed without disturbing water delivery, in-line with existing canal`s route.
- C-1 X-7-1-1 - concrete lining from HM0+10 to HM0+94 and included all works required, pipe-crossing on HM0+55, a water distributor and gauging-station remain undone.
- C-1 X-3 - concrete lining from HM0+40 to HM4+66 and included all works required, pipe-crossing -2 units on HM1+95, 4+25. (re)construction performed in-line with existing canal`s route with 2m offset.



C-1 X-8-1

The implementation of rehabilitation works with accrued total in the graph below.

График выполнения работ в АВП "СХМ" лот №2
стоимость контракта 51383,697 тыс.сом
(нарастающим итогом)



The subproject workload volumes, in financial terms, in Table below..

1. **Cost (KGS)**

№	Canal	Cost per tender	Work plan costs	Previous	Reporting period	Performed from start	%
1	Primary collateral	399 500	399 500	294 500		294 500	73,7%
2	On-farm c-l P-20-6	2 097 561	3 356 207	2 493 087	393 015	2 886 102	86,0%
3	On-farm c-l X-1	1 988 854	1 588 270	1 566 335		1 566 335	98,6%
4	On-farm c-l X-2	112 233	184 491	112 233		112 233	60,8%
5	On-farm c-l X-1(труба)	3 122 784	1 141 040	1 009 928		1 009 928	88,5%
6	On-farm c-l X-3	5 018 121	4 940 471	13 040	1 484 713	1 497 753	30,3%
7	On-farm c-l X-4	3 079 014	3 492 442	3 322 398	34 052	3 356 450	96,1%
8	On-farm c-l X-6	3 458 376	2 657 337	1 446 538	512 555	1 959 093	73,7%
9	On-farm c-l X-7	4 071 615	4 071 615	0	117 820	117 820	2,9%
10	On-farm c-l X-7-1	4 926 871	4 926 871	0	180 680	180 680	3,7%

11	On-farm c-l X-7-1-1	1 120 495	1 071 395	0		0	0,0%
12	On-farm c-l X-7-2	1 957 120	1 957 120	0		0	0,0%
13	On-farm c-l X-8	4 200 002	4 228 681	3 654 962	269 854	3 924 816	92,8%
14	On-farm c-l X-6-1-1	3 003 412	2 045 164	1 285 223	577 196	1 862 419	91,1%
15	On-farm c-l X-8-1	2 069 502	2 454 901	1 831 664	285 238	2 116 902	86,2%
16	On-farm c-l X-8-1-1	4 487 916	4 686 627	4 344 591	164 340	4 508 931	96,2%
17	On-farm c-l X-8-1-2	1 857 042	1 136 003	11 550	1 111 292	1 122 842	98,8%
	Cost and transportation of concrete pipes - 20 pcs. 70% of cost			113960		113 960	
	Стоимость ПС 60х60 (70% of cost)			243600		243 600	
	Onfarm total:	46 570 918	43 938 634	21 449 108	5 130 755	26 579 864	60,5%
	Total:	46 970 418	44 338 134	21 743 608	5 130 755	26 874 364	60,6%
	Contingencies 15%	7 045 563	7 045 563	1 282 454	136 745	1 419 200	20,1%
	Total:	54 015 981	51 383 697	23 026 062	5 267 500	28 293 564	55,1%
	including VAT 12%	6 481 918	6 166 044	2 139 820	632 100	3 395 228	55,1%
	Total for WUA	54 015 981	51 383 697	23 026 062	5 267 500	28 293 564	55,1%

2. Materials

№	Canal	Earthworks, m ³			Concrete works, m ³		
		Planned	Actual	%	Planned	Actual	%
1	On-farm c-l P-20-6	4 548,00	4 548,00	100,0%	214,00	214,00	100,0%
2	On-farm c-l X-1	1 846,00	1 846,00	100,0%	166,00	153,92	92,7%
3	On-farm c-l X-2	85,00	85,00	100,0%	11,00	11,00	100,0%
4	On-farm c-l X-1 (трупба)	1 804,00	1 804,00	100,0%	91,00	83,20	91,4%
5	On-farm c-l X-3	2 135,00	673,07	31,5%	426,00	168,11	39,5%
6	On-farm c-l X-4	17 763,10	17 763,10	100,0%	260,00	250,64	96,4%
7	On-farm c-l X-6	4 984,00	4 406,00	88,4%	235,80	196,84	83,5%
8	On-farm c-l X-7	2 052,00	1 088,00	53,0%	415,00		0,0%
9	On-farm c-l X-7-1	3 669,00	170,00	4,6%	547,00	21,28	3,9%
10	On-farm c-l X-7-1-1	630,00		0,0%	77,00		0,0%
11	On-farm c-l X-7-2	1 045,00		0,0%	192,00		0,0%
12	On-farm c-l X-8	6 244,00	4 647,50	74,4%	107,66	105,41	97,9%
13	On-farm c-l X-6-1-1 (prefabs replaced by concrete lining)	5 381,49	5 381,49	100,0%	128,16	128,16	100,0%
14	On-farm c-l X-8-1	3 790,12	3 790,12	100,0%	196,78	196,78	100,0%
15	On-farm c-l X-8-1-1	5 216,53	5 216,53	100,0%	508,84	508,84	100,0%
16	On-farm c-l X-8-1-2	1 380,07	1 380,07	100,0%	103,60	103,60	100,0%
	Total:	62 573,31	52 798,88	84,4%	3 679,84	2 141,78	58,2%

3. HTS

№	Canal s	Gauging stations, unit			Water outlet, unit		
		Planned	Actual	%	Planned	Actual	%
1	On-farm c-l P-20-6				5	5	100,0%
2	On-farm c-l X-1				5	5	100,0%
3	On-farm c-l X-2						#ДЕЛ/0!
4	On-farm c-l X-1(трьба)				7	3	42,9%
5	On-farm c-l X-3				9		0,0%
6	On-farm c-l X-4				7	4	57,1%
7	On-farm c-l X-6				6	3	50,0%
8	On-farm c-l X-7				4		0,0%
9	On-farm c-l X-7-1	1		0,0%	1		0,0%
10	On-farm c-l X-7-1-1	1		0,0%	2		0,0%
11	On-farm c-l X-7-2	1		0,0%	4		0,0%
12	On-farm c-l X-8	1		0,0%			
13	On-farm c-l X-6-1-1	1		0,0%	2	2	100,0%
14	On-farm c-l X-8-1	1		0,0%	4	4	100,0%
15	On-farm c-l X-8-1-1	1		0,0%			
16	On-farm c-l X-8-1-2	1		0,0%	4	1	
	Total:	8	-	0,0%	60	27	45,0%

WUA "Umetaly" on-farm irrigation network rehabilitation, Kemin rayon, Chu oblast, APNIP/C.1/CW/NCB/18

Contractor: консорциум ОсОО «Улан строй» и ОсОО «Экарас-5»

Cost of works: KGS 47 251 861

Construction deadlines: 01.09.19. – 31.08.21.

As of July 1, 2020, the implementation of the subproject amounted to KGS 10 625 087 or 22% of the total cost of works, (re)construction works delayed of the calendar schedule by KGS 4 055 516. In the current quarter the implementation manout to KGS 2 564 635.

In Q-II, 2020, the following works were not performed:

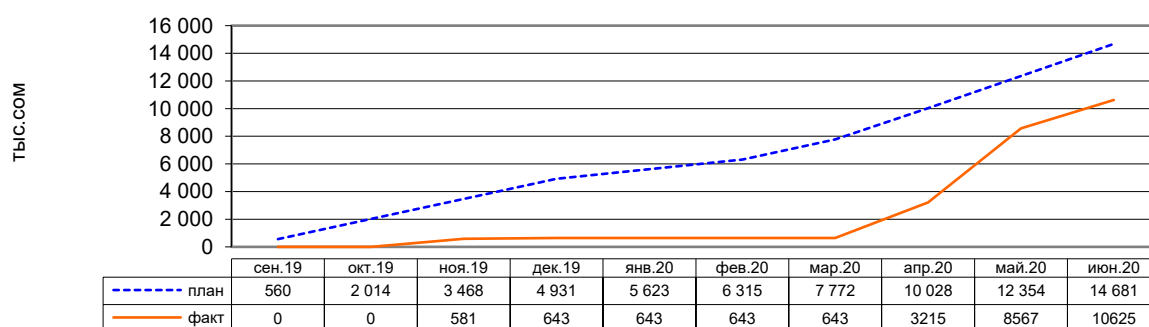
- OF c-l Kalmak-suus- KGS 655,4 thousand;
- On-farm c-l Kyzyl-ooz – KGS 4011;
- On-farm c-l C-l Л-1 – KGS 2590,6 thousand;



Kyzyl-ooz canal concrete lining and HTS.

The implementation of rehabilitation works with accrued total in the graph below.

График выполнения работ в АВП "Уметалы"
стоимость контракта 47 251,861 тыс.сом
(нарастающим итогом)



The subproject workload volumes, in financial terms, in Table below..

1. **Cost (KGS)**

№		Canal	Cost per tender	за отчетный период	Performed from start
0	1	Primary collateral	560 000	75 000	
1	2	Kyzyl-suul	98 070,00		
2	3-6	Kalmak-suul	4 381 933,80	189540	189 540
		Off-farm canals total	4 480 003,80	189 540	754 600
3	21	Kyzyl-ooz	7 982 939,99	1 688 368,00	1 688 368,00
4	22	Tarylgan	312 172,60		
5	23	Chechey 1-2	231 161,00	-	14 944

	24-32	Chechey 2-1	5 903 343,78	-	37 685
6	24-40	Chechey 2-2	3 060 898,19	-	37 685
7	41-42	Chechey 3	538 735,94	0,00	7 472,00
8	43-44	Л-1	6 402 044,68	0,00	4 873 179,00
9	45-46	Л-2	1 070 647,41		
10	47	Л-3	1 112 381,00		
11	48	Л-4	1 736 693,00		
12	49	Л-5	858 369,70		
13	50	Л-6	763 172,10		
14	51	Л-7	864 033,85		
15	52-57	Л-7-1	1 787 625,90		
16	58	Л-8	735 342,50		
17	59-65	Л-8-1	2 571 052,79		
18	66	Л-8-2	191 000,40		
		Onfarm total:	36 121 614,82	1 688 368,00	
		Total: canals	40 601 618,62	5351492.85	8 413 586.93
		TOTAL:	41 161 618,62	1 952 908,00	
		Contingencies 15%	6 090 242,79		
		Total:	47 251 861,41		10625087
		including VAT 12%	5 670 223,37		

2. Materials

№	Canal	Earthworks, м³		Gravel bed, м³	
		Planned	Actual	Planned	Actual
1	OF C-LKyzyl-suu				
2	OF C-L Kalmak-suu	11 074,17	3 527,00	1,00	
	Off-farm canals total	11 074,17	3 527,00		
3	Kyzyl-ooz	21,230	7 880,10	1 548,00	444,49
4	Tarylgan	303,50		8,40	
5	Chechey 1-2	55,00			
6	Chechey 2-1	320,00		507,03	
7	Chechey 2-2	1 720,27		172,22	
8	Chechey 3	90,18		5,51	
9	Л-1	2 970,51		56,10	19,71
10	Л-2	227,51		63,86	
11	Л-3	403,00		6,00	
12	Л-4	342,00			
13	Л-5	252,00		4,00	
14	Л-6	202,00		3,00	
15	Л-7	252,00		3,50	
16	Л-7-1	3 650,00		321,68	
17	Л-8	172,00		3,00	
18	Л-8-1	60,00		249,62	
19	Л-8-2	50,00		1,00	
	Total:	11 091,20	7 880,10	2 235,64	464,20

3. HTS

№	Canal c-l ов	Мосты, unit		Другие HTS, unit	
		Planned	Actual	Planned	Actual

1	OF C-L Kyzyl-suu			2	
2	OF C-L Kalmak-suu	1			
	Off-farm canals total	1,00	-		-
3	Kyzyl-ooz	1	1	1	1
4	Tarylgan				
5	Chechey 1-2				
6	Chechey 2-1	1			
7	Chechey 2-2				
8	Chechey 3				
9	Л-1				
10	Л-2				
11	Л-3				
12	Л-4				
13	Л-5				
14	Л-6				
15	Л-7				
16	Л-7-1				
17	Л-8				
18	Л-8-1				
19	Л-8-2				
	Total:	3,00	1,00	1,00	1,00

WUA Jany-Tilek on-farm irrigation network rehabilitation, Issyk-Ata rayon, Chu oblast, APNIP/C.1/CW/NCB/19

Contractor:

ОсОО «ЛОН»

Cost of works:

KGS 58 703 365

Construction deadlines:

01.12.19. – 30.11.21.

As of July 1, 2020, the implementation of subproject amounted to KGS 16 549 804 or 28% of the total cost of work.

- In Q-II the subcontractor increased pace of works and exceeded the workload plan. Currently all works ahead of schedule, rehab ongoing on canals P-20, P-20-1, P-20 (feeded NSR), P-20-2, P-6 P-6-3, P-6-3-1 и P-6-6.
- Rehab works on canals P-20, P-6, P-20-1 (2nd section) fully completed and commissioned into operation.



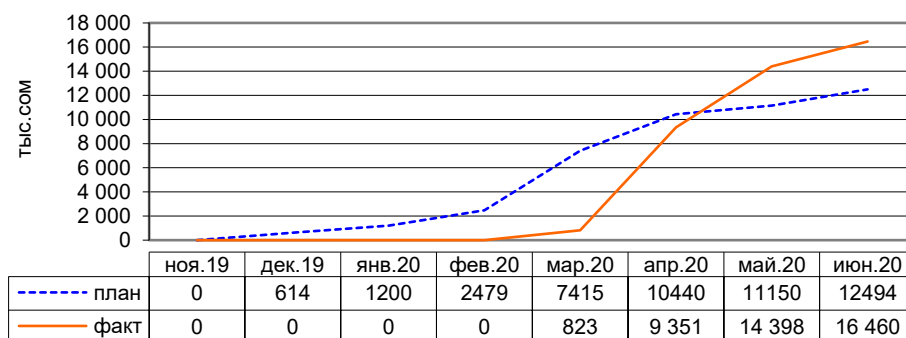
Concrete (cast) works ongoing.



L-shape prefabs lining.

The implementation of rehabilitation works with accrued total in the graph below.

График выполнения работ в АВП "Жаны-Тилек"
стоимость контракта 58 703,365 тыс.сом
(нарастающим итогом)



The subproject workload volumes, in financial terms, in Table below..

1. Cost (KGS)

№	Canal s	Cost per working project №1	Completed since rehab started	% execution
I.	Primary collateral	804 355		
II.	Off-farm canals:			
1	C-1 P-20	4 276 537	4 276 537	100%
2	C-1 P-6	1 587 517	1 587 517	100%
	Off-farm total:	5 864 054	5 864 054	100%
III.	On-farm canals			
1	C-1 P-20 -1	9 740 439	4 075 238	42%
2	C-1 P-20-2	9 334 706	1 543 352	17%
3	C-1 P-20-2-1	5 496 514		
4	C-1 P-6-1	1 742 827		
5	C-1 P-6-2	1 046 865		
6	C-1 P-6-3	2 336 208	1 900 856	81%
7	C-1 P-6-3-1	1 009 043	513 424	51%
8	C-1 P-6-4	3 073 575		
9	C-1 P-6-5	2 693 527		
10	C-1 P-6-6	3 559 409	2 562 563	72%
11	C-1 P-6-6-1	1 730 439		
12	C-1 P-6-7	1 151 357		
13	C-1 P-6-8	1 722 159		
14	C-1 P-6-8-1	2 134 341		
	On-farm total	46 771 409	10 595 433	23%
	TOTAL:	52 635 463	16 459 804	31%
	Contingencies 10%	5 263 546		
	Total for WUA	58 703 364	16 459 804	28%
	Including VAT 12%	6 947 881	98 706	

2. Materials

№	Canal s	Earthworks, м³			Concrete works, м³		
		Planned	Actual	%	Planned	Actual	%
1	C-1 P-20	1434			688,1		
2	C-1 P-6	202			202,2		

3	C-1 P-20 -1	1040			789,3		
4	C-1 P-20-2	574			436,7		
5	C-1 P-20-2-1	1332			256,3		
6	C-1 P-6-1	0			241,9		
7	C-1 P-6-2	320			25,6		
8	C-1 P-6-3	1431			222,3		
9	C-1 P-6-3-1	388			106		
10	C-1 P-6-4	479			216		
11	C-1 P-6-5	741			269,5		
12	C-1 P-6-6	1046			337		
13	C-1 P-6-6-1	566			130		
14	C-1 P-6-7	266			108		
15	C-1 P-6-8	372			193		
16	C-1 P-6-8-1	1090			156		
	Total:	11281			4377,9		

3. HTS

<i>Nº</i>	<i>Canal s</i>	<i>Gauging stations, unit</i>			<i>ITC, unit</i>		
		<i>Planned</i>	<i>Actual</i>	<i>%</i>	<i>Planned</i>	<i>Actual</i>	<i>%</i>
1	C-1 P-20	0			1	1	
2	C-1 P-6	1			2	2	
3	C-1 P-20 -1				2	2	
4	C-1 P-20-2				13	5	
5	C-1 P-20-2-1	1			14		
6	C-1 P-6-1				10		
7	C-1 P-6-2				8		
8	C-1 P-6-3				9		
9	C-1 P-6-3-1				11		
10	C-1 P-6-4				23		
11	C-1 P-6-5				6		
12	C-1 P-6-6				2		
13	C-1 P-6-6-1				2		
14	C-1 P-6-7				3		
15	C-1 P-6-8				2		
16	C-1 P-6-8-1				2		
	Total:	2	0		123	10	8%

Pilot subprojects

Also, in accordance with the NWRMP-1, 6 pilot systems were identified in which rehabilitation work will be carried out.

As part of the project, as of July 1, 2020, rehabilitation works underway in 2 pilot systems.

A description of each sub-project under construction, by region, is presented in this report below.

Rehabilitation of Headworks on the MC Aravan-Ak-Bura off-farm canal in Osh oblast APNIP/C.1/CW/NCB/31

Contractor: OcOO «СКФ Кыруучу»

Cost of works: KGS 8 978 478

Construction deadlines: 01.05.19г. – 30.04.20г.

As of July 1, 2020, the implementation of subproject amounted to KGS 8 974 575 or 100,0% of total costs of works. All (re)construction works completed within calendar schedule of works. In the current quarter execution amounted to KGS 2 204 757 or 100,0%.

The subproject commissioned into operation to Osh OVK based on the Acceptance Commission, as of May 29.2020, and sanctioned by the OVK, PIU APNIP and OcOO «СКФ-Кыруучу»/OsOO “SKF-Kuruchu”

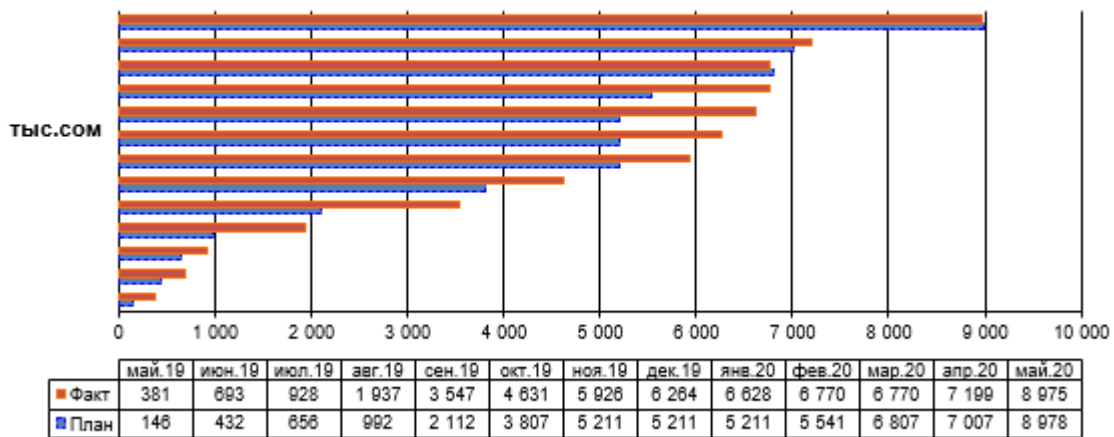
In Q-II, 2020, the following workload performed:

- gauging-stations «fixed-bed» on off-farm c-l AABK on HM1+14, 70+85, 215+00, mudslide canal from HM0+00 to HM2+85.
- Gauging station «fixed-bed» off-farm c-l Kayirma on HM0+80, 65+20.
- gauging-station «fixed-bed» off-farm c-l Joypas on HM4+25.
- gauging-station «fixed-bed» off-farm c-l КД on HM0+24.



Acceptance commission examining gauging-station on off-farm c-l AABK after rehab.

**График выполнения работ на магистральном канале
"Араван-Ак-Буринский"
стоимость контракта 8 978,478 тыс.сом
(нарастающим итогом)**



The subproject workload volumes, in financial terms, in Table below..

1. Cost (KGS)

№	Canal s	Cost per working project№3	Completed since rehab started	% execution
1	Primary collateral	186 000	186 000	100%
	OF C-Lc-I AABK	7 827 014	7 827 014	100%
	Total::	8 013 014	8 013 014	100%
	Contingencies15%	3 485		
	Total::	8 016 499	8 013 014	100%
	VAT 12%	961 980	961 562	100%
	Subproject total:	8 978 478	8 974 576	100%

2. Materials

№	Canal	Earthworks, м³			Concrete works (cast/reinforce), м³		
		Planned	Actual	%	Planned	Actual	%
1	OF C-Lc-I AABK	1897	1897	100%	645,9	645,9	100%
	Subproject total:	1897	1897	100%	645,9	645,9	100%

3. HTS

№	Canal	Gauging stations, pcs.			HTS, unit		
		Planned	Actual	%	Planned	Actual	%
1	OF C-Lc-I AABK	7	7	100%	1	1	100%
	Subproject total:	7	7	100%	1	1	100%

“Kojo-Kaiyr of-farm c-l rehab, Batken oblast, APNIP/C.1/CW/NCB/33

Contractor: *ОсОО «СКФ Кыруучу»/SKF Kuruuchu OsOO*

Cost of works: *KGS 7 516 770*

Construction deadlines: *04.10.19. – 31.09.20.*

As of July 1, 2020, the implementation of subproject amounted to KGS 3 985 629 or 53,0% of total workload costs, (re)construction works performed ahead of calendar schedule by KGS 1 658 168 or 171,2%. In the current quarter the execution performed by KGS 663 820 or 100,0%.

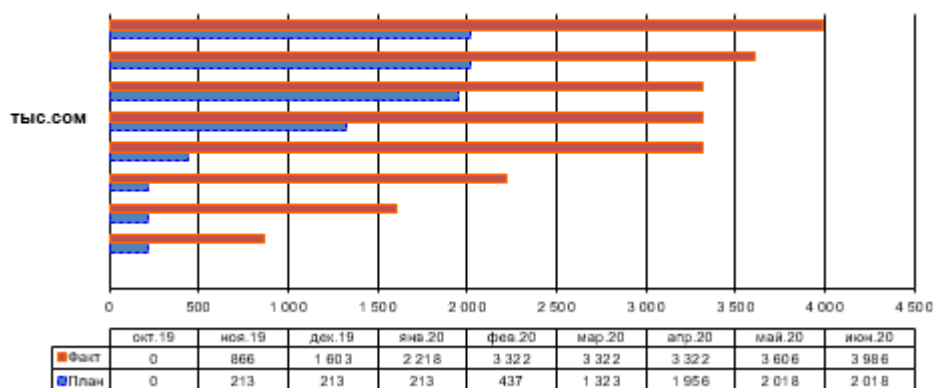
In Q-II, 2020, the following workload performed:

- gauging-station «fixed-bed» off-farm c-l Kojo-Kaiyr on HM2+00, 69+41, 118+84, 213+96.
- gauging-station «fixed-bed» off-farm c-l P-1 on HM0+13.
- gauging-station «fixed-bed» off-farm c-l P-2 on HM0+44.
- gauging-station «fixed-bed» off-farm c-l P-14 on HM0+34.
- 6 personal computers procured.



Gauging station on R-1 main canal, at HMM0+13 (before and after rehabilitation)

График выполнения работ на магистральном канале
"Кожо-Кайыр" стоимость контракта 7 516,770 тыс.сом
(нарастающим итогом)



The subproject workload volumes, in financial terms, in Table below..

1. Cost (KGS)

№	Canal s	Cost per working project№1	Completed since rehab started	% execution
1	Primary collateral	186 000	161 000	87%
	Off-farm c-l Kojo-Kaiyr	5 650 002	3 397 597	60%
	Total::	5 836 002	3 558 597	61%

№	Canal s	Cost per working project№1	Completed since rehab started	% execution
	<i>Contingencies15</i>	875 400		
	Total::	6 711 402	3 558 597	53%
	VAT 12%	805 368	427 032	53%
	Subproject total:	7 516 770	3 985 629	53%

2. Materials

№	Canal s	Earthworks, m ³			Concrete works (cast/reinforce), m ³		
		Planned	Actual	%	Planned	Actual	%
1	Off-farm c-l Kojo-Kaiyr	1515,7	1515,7	100%	458,4	362,35	79%
	Subproject total:	1515,7	1515,7	100%	458,4	362,35	79%

3. HTS

№	Canal	Gauging stations, pcs.		
		Planned	Actual	%
1	Off-farm c-l Kojo-Kaiyr	7	3	43%
	Subproject total:	7	3	43%

Component 2. Agricultural advisory services

This component ensures, as increased productivity of irrigated agriculture, as quality of nutrition and food security through the provision of technical advisory services to improve farming technologies and practices, as well as increased access to markets.

This component ensures financing of the following areas: (I) training and technical support of WUAs selected for rehabilitation of irrigation and drainage schemes in order to prepare and manage agricultural development plans, including procurement of goods and works, required for plans implementation;

(ii) technical advisory services for WUAs selected for rehabilitation and WUA members in adjacent Ayil Aimaks, to implement agricultural development plans;

(iii) provision of small grants of up to USD 30,000 to implement agricultural development plans, administered by WUAs;

(iv) additional advisory services for further knowledge dissemination to a broader group of beneficiaries;

(v) on-farm water management demonstrations, including drip irrigation.

Компонент 2. сельскохозяйственные консультационные услуги (3,5 млн. долларов США).

In target 30 WUAs, the Project has developed and endorsed 29 agricultural development plans (ADP), including micro-projects, procurement plans, a mechanism renewable seeds fund operation and fertilizers. 25 WUAs started organizing their tenders/re-tenders. Of which, 15 WUAs have already procured agricultural machinery, fertilizers, seeds at the expense of a small grant.

Agricultural development plans

At the start of Q-II, due to the declared State of Emergency in the country, Component 2 launched the work with WUAs online via the WhatsApp application, and groups "WUAs North" and "WUAs South" created. Consultations given on the use of "WhatsApp", either via a mobile phone, or a personal computer. These groups began to work actively, and were eager to speed up the work process, also, the WUAs directors share their experience on various issues.

All 15 WUAs in the north were monitored at their locations for advisory services. A consultant introduced management guidelines and recommendations given by consultant, as well as on expanding terms of reference of a consultant and extending a contract terms, related to the declared state of emergency in the country.

In the south, a selective monitoring of consulting services performed in WUAs: "Taymonku, Obi-khaet, Ak-Jol-Suu and Sulayman-Suu".

Of the remaining 5 WUAs, for which WUA ADP were not elaborated, 4 were assisted in preparation and approval of ADP and applications (microproject, WUA budget, O&M and procurement plan) and the development/signing of a trilateral Grant Agreement.

In general, the Project in target 30 WUAs developed and approved 29 WUA ADPs, including micro-projects, procurement plans, mechanism of operation of the renewable seeds fund and fertilizers. 25 WUAs started organizing their tenders/re-tenders. Of these, 15 WUAs have already received agricultural machinery, fertilizers, seeds.

Members of targeted WUAs were trained on various topics, such as: ADP and microproject development, ToR preparation and organization of procurement, contracting, agricultural technologies for growing crops (pest and disease control, fertilizers, soil analysis), water-saving irrigation technologies, rational soil use, improved market access, financial management.

Since the start of the Project, 65 demonstration plots have been created, of which in 33 DPs drip irrigation equipment installed, 32 DPs were introduced water-saving irrigation methods (contour irrigation, short furrows irrigation, through the furrow, using water measuring devices Chipoletti and Thomson, soil moisture meters). All DPs conduct trainings, field days, consultations on agronomy/irrigation for farmers of 30 pilot and 30 neighboring WUAs. A Monitoring of ongoing activities is performed in the form of a survey and consultation by the PIU and PF TAIC consultants. The logbook is maintained, where all individuals who visited the demo-farmers to receive advice on agronomy and innovative irrigation methods are recorded.

As a result of negotiations between the Government of the Kyrgyz Republic and the World Bank, in order to provide assistance during an emergency situation, the Project was restructured. Under the component, additional funds in the amount of USD 2 275 381 were allocated, 30 WUAs farmers for the spring and autumn sowing of 2021 campaign will purchase seeds and mineral fertilizers and in accordance with the needs of farmers themselves. Currently, the Project is preparing documents for upcoming tenders. Concurrently, the component will monitor and evaluate the ADP implementation within 30 WUAs and the achievement of the planned final indicators for the SWRA and WB reports.

Demonstration plots

Since April 2018, in Bishkek, within a work plan framework, PF TAIC and APNIP held multiple trainings "Creation of demonstration plots for water resources management at an on-farm level (65 plots) and related trainings" (training for farmers) with the participation of specialists and trainers of the PF TAIC, and Total: **4342 people/1080 women** participated in this events.

To select a DP and to select a demonstration farmer with a choice of an agricrop(s) and topics (types of water-saving technologies), PF TAIC held the information meetings, with the participation of PF TAIC trainers, for 65 pilot and nearby WUAs that involved in the Project activities, RSU representatives and local authorities including WUA members with participation of more than 2500 people. Several land plots inspected in each WUA, among which the most suitable DP, according to the project requirements and selection criteria, was selected, which were also submitted to the APNIP.

Thus, demonstration farmers with demonstration plots were selected at the information meetings. In total, 65 demonstration plots selected in 65 pilot and nearby WUAs, of which, for 33 demonstration plots the topics were the use of DIS, and 32 topics the surface irrigation water-saving technologies (furrows irrigation, every-other furrow irrigation (EFI), short furrows irrigation, contour irrigation irrigation, etc.) and the use of Chipoletti and Thompson's water metering devices. In coordination with the demo farmers, the PF TAIC specialists selected the topic: "Irrigation technology types" for a DPt and recommended agricrops for planting at the spot.

Table №. 1. 65 DPs nationwide

№	Water saving technology applied on DP	Oblasts							Total:
		Batken	Jalal-abad	Issyk-kul	Naryn	Osh	Talas	Chu	
1	Water saving technology – surface irrigation	3	5	2	5	8	3	6	32
2	DIS for orchards (1 ha at least)	3	3	3		4	1	1	15
3	DIS for vegetables (0.2 ha)	1	1	1	5	2	2	6	18
Total:		7	9	6	10	14	6	13	65

DPs activities

According to the TOR, DPs were created as a showcase for other types extension services to support improved agriculture and crop production. The objectives of establishing demonstration plots and providing training to farmers were as follows:

- Introduction and dissemination of the most effective water resources management methods applied on an irrigated field;
- Demonstration of innovative surface irrigation and drip irrigation forms and methods, depending on an agricrop;
- Elaboration on recommendations for improving an irrigated field water resources management, and considering an applicable practice;
- Dissemination of effective sustainable water management methods on an irrigated field level and advanced surface and drip irrigation methods through gearing-up by other farmers;
- Application and dissemination of advanced science-based agronomic practices on DPs and increasing the economic efficiency of irrigated agriculture and crop production.

Trainings

The total number of person-days attended irrigation and agronomy trainings was 2506 person-days/625 women person-days

Консультации

Totally, 260 consultations held for 65 WUAs training groups (975 people/180 women), including stakeholders in pilot and neighboring villages, the total number of man-days 3279/618 women.

Field days

The number of participants in the field days was: for irrigation - 2271 people/494 women, agronomy - 2071 people/586 women, who were members of WUAs and interested residents of pilot villages under APNIP, including the representatives of local, rayon authorities and the media. ***The total number of man-days of 130 irrigation and agronomy field days 4342/1080 women.***

Number of trainings, consultations and field days information

Table № 4.

№	Quantitative indicators	Trainings		Consultations	Field days	
		Irrigation	Agronomy		Irrigation	Agronomy
1	Number of events	65	65	260	65	65
2	Participants/ women	1275/335	1231/290	975/180	2271/494	2071/586
3	Number of man-days/women	1275/335	1231/290	3279/618	2271/494	2071/586
Total:		2506 man-days / 625 women		3279 man-days/618-women	4342 participants/1080-women	
Total at all trainings and demonstration events				10,127 person-days / 2,323-women		

Contract with PF TAIC completed on April 30, 2020. Currently, on the created DPs, demo farmers are using the same methods of agronomy, comply to cropping pattern and irrigation methods that were used during the trainings. Due to the current situation in the KRc, communication with demo farmers is performed online (phone, whatsapp, e / mail) by component 2 specialists with involvement of WUAs administration and TAIC consultants.

All DPs and demo farmers continue to demonstrate the DIS principle and also apply and demonstrate small equipment for measuring water flow to all interested farmers. As an opportunity arise, component 2 specialists will conduct a monitoring further dissemination of the applied innovative technologies in cultivating agri crops. Within pilot and neighboring WUAs, some farmers use an irrigation method and agricultural technologies they saw on their landplots, but these facts were not recorded. From May 2020, these data are recorded by the WUA murabs and consultants and at the end of the Q-III quarter will be summarized by component 2 specialists.

Component 3. Nutrition Improvements

This component will improve productivity, food security and nutrition through educational programs for high-quality nutrition, nutritional support, diversification of products and productivity growth at household plots.

4 subcomponents will be implemented:

- (i) a community-based nutrition education program;
- (ii) provision supplements/micro nutrients;
- (iii) diet diversification through improved cultivation of agricultural services in household plots;
- (iv) improved nationwide coordination in the implementation of food security and nutrition interventions.

Subcomponent: Educational program to improve the quality of nutrition at the healthcare organizations level

Based on the Security Council of the Kyrgyz Republic decision on the introduction of nationwide state of emergency, based on the Government of the Kyrgyz Republic order on the introduction of emergency regime, related to the announcement by the World Health Organization on a coronavirus infection COVID-19 pandemic, and cases of coronavirus infection within the territory of the Kyrgyz Republic, in order to ensure the safety of the population and take operational measures to prevent mass diseases among the population in the territory of the Kyrgyz Republic, as well as instructions of the Ministry of Health of the Kyrgyz Republic, dated 02.02.2020 No. 132 "On a temporary restriction on holding planned international conferences, seminars and other events", order No. 180 of 03/21/2020 "On the temporary restriction on training medical workers of the KSMI and SM and the Southern branch of the KSMI and SM" and on the basis of the OOCCM letter, dated 03/18/2020, incoming No. 505 of 03/19/2020, the OOCCM activities of were suspended from 04/01/2020, until special orders of the Ministry of Health of the Kyrgyz Republic

Subcomponent: Improving the quality of household nutrition through nutrition education including:

- (i) education on exclusive breastfeeding quality nutrition and correct infant feeding;
- (ii) promoting healthy diets and food diversity for all household members and improving nutrition for pregnant and lactating women;
- (iii) preparation and preservation of food to enhance the nutritional value of food consumed and to ensure food safety.

Activities to promote nutrition to the population by village health committee activists, the contracting company Association «Кыргызстан айылдык ден-соолук комитеттери» - КАДК/Rural health committee, started on October 25, 2018. The goal of KADK under APNIP is to involve the population through educational programs to improve the quality of nutrition and mobilize a community through village health committees and initiative groups volunteers to improve behavior on diversity and food security, hygiene, sanitation, food preparation and storage within a household, in selected 60 AAs, where 764,811 people live in 147,344 households. Work to improve the quality of household nutrition through

education on high-quality nutrition is conducted in 60 AAs. Every year since 2018, AAs have been introduced to that activity gradually and stepwise. Thus, since 2018 phase 1 started, which includes 18 AAs, from 2019 - 20 AAs joined in informing the population, and from 2020 it successfully began within 22 AAs. An information campaign is currently underway in all 60 AAs.

Below is a list of pilot aiyl aimaks under 3 phases, and a list of villages within these AAs;

Table 1. Pilot AAs under 3 phases.

№	WUA	AA	Village where WUA located	Village under AA	Neighboring AA	Village under neighboring AAs
1	<i>Tilla-suu KadamjayBatken</i>	<i>Kyrgyz-Kyshtak</i>	<i>Kyrgyz-Kyshtak</i>	<i>Kyrgyz-Kyshtak, Kaytpas, Burgundu OPK, Burgundu PMK</i>	<i>Alga</i>	<i>Alga, Adyr, Shak Shak. Chunkur Kyrshak</i>
2	<i>Ene-say Karasu Osh</i>	<i>Otuz-Adyr</i>	<i>Otuz-Adyr</i>	<i>Otuz-Adyr, Kyzyl- Abad, Kara-Dobo, Kysh-Abad, Savay- Aryk, Furkat, Jany- Kyzyl-Suu</i>	<i>Sary-kolot</i>	<i>Sary-kolot, Ak-kolot, Kurban-kara, Yntymak, Tynchtyk</i>
3	<i>Ten-alysh Kara-Kulja Osh</i>	<i>Kashka-jol</i>	<i>Togotoy</i>	<i>Togotoy, Yntymak, Jiyde, Jany-talap</i>	<i>Kara-Kulja</i>	<i>Kara-Kulja, Biy- myrza, Birinchi may, Sary-kamysh</i>
4	<i>Khodja-Aryk Nookat Osh</i>	<i>Kulatov</i>	<i>Kyzyl-bulak</i>	<i>Apshyr-Ata, Kojo- Aryk, Ak-Terek, Ak- Chal, Kyzyl-bulak, Bazhan</i>	<i>Kok-jar</i>	<i>Jiyde, Karanay, Borbash, Sary-Kandy, Kok-jar, Madaniyat, Alashan</i>
5	<i>Kyzyl-Boston Nookat Osh</i>	<i>Zulpuev</i>	<i>Atamerek</i>	<i>Akchabuu, Osor, Zhatak, Kalday, Atamerek (center), Taunitak, Kashkaldak, Chuchuk, Aibek, Karake, International, Uchbai</i>	<i>A. Mirmakhmudov</i>	<i>Chapaev, Aral, Baryn, Budailik, Kapchigay, Kara-Koktu</i>
6	<i>Abror Karasu Osh</i>	<i>Nariman</i>	<i>Nariman</i>	<i>Zhyidelik, Nariman, Jim, Nurdar, Komsomol, Alim- Tepe, Kyzyl- Mehnat, Tazhik- Abad, Osmon, Langar, Karatay, Beshmoynok, Kurankol, Dzhan- Mahalla</i>	<i>Kashkar-kyshtak</i>	<i>Kashkar-kyshtak, Monok, Kenjekul, Tajik-Mahala, Andijan-Mahalla, Jar- Ooz, Bek-Jar, Alga-Bas</i>

7	<i>Sokhil Aravan Osh</i>	<i>Aliya anarov</i>	<i>Aravan</i>	<i>Aravan (half) Madaniyat, Achy, Zhany-Aravan, Pakhta-Abad</i>	<i>Yusupov</i>	<i>Aravan (half), October, Barn</i>
8	<i>Ак-Марча Naryn Naryn</i>	<i>Emgekchil</i>	<i>Emgekchil</i>	<i>Emgekchil</i>	<i>Chet-nura</i>	<i>Ak-Kyya, Orto-Nura, Ak-Bulun, Iiri-Suu, Orto-Saz, Chet-nura, TOsh-Bulak, Oruk- Tam</i>
9	<i>Sary-Tor Jety- Oguz Issyk-kul</i>	<i>Tamga</i>	<i>Tamga</i>	<i>Tamga , Tosor</i>	<i>Barskoon</i>	<i>Barskoon , Karakol</i>
10	<i>Shab Jaiyl Chu</i>	<i>Stepnoe</i>	<i>Stepnoe</i>	<i>Stepnoe</i>	<i>Kara-suu</i>	<i>Kara-suu, Stavropolovka</i>
11	<i>Aliya-orositel Sokuluk Chu</i>	<i>At-bashy</i>	<i>Manas</i>	<i>Manas , Lesnoe, Tort-kul, Ak-jol</i>	<i>Frunze</i>	<i>Studenchekey, Frunze, Komsomolskoe, Ozerno</i>

During the reporting period, the following activities performed:

- preparation and approval of the action plan for Q-II, 2020;
- preparation for the World Bank mission;
- coordination and consulting 20 activists and 5 field coordinators of pilot AAs on activities being carried forward;
- transition to online training on the Jitsi Meet platform, training of field coordinators and activists, remote work;
- coordination of online trainings on social mobilization;
- selection of new activists of 3rd phase, training on social mobilization;
- collection of financial documentation for visits of activists and field coordinators;
- control and acceptance of financial, narrative reporting of field coordinators;
- payment for the work of activists and field coordinators, formation and approval of financial quarterly reports;
- formation and approval of a narrative report

During the reporting period, field coordinators carried out the following activities:

- planning of activities;
- participation in the WB mission;
- transition to online training on the Jitsi Meet platform, training of field coordinators and activists, remote work;
- coordination of online trainings of activists and training of volunteers of pilot AAs on social mobilization;
- coordination and consulting and methodological assistance to new activists of 3rd phase;
- checking the financial statements of activists;
- compilation of reports on activist activities, including success stories and statistics for a narrative report;
- preparation of financial and descriptive reports and their submission to the Association "Kyrgyzstan ayildik den sooluk committeeteri" KADK;
- provision of constant coordination of events, remote consulting and information and methodological support of activists

During the reporting period, activists conducted:

- planning of activities;
- participation in the World Bank mission;
- transition to online training on the Jitsi Meet platform, training of field coordinators and activists, remote work
- conducting online trainings of volunteers on social mobilization;
- preparation of activity reports, including “success stories” and statistics for submission to the field coordinator;
- preparation of financial reports and their submission to the field coordinator;
- remote consulting and informational and methodological support of volunteers

During the reporting period, volunteers of village health committees and initiative groups:

- participation in the World Bank mission
- trainings in social mobilization

Meetings with the WB mission

In March, activists and field coordinators participated in the World Bank mission, then continued their consultative and methodological assistance to volunteers and collected reporting forms 1, 2.

The field coordinator of Issykkul, Naryn, Chu oblasts and activists of Kochkor rayon, Kemin rayon participated in a trip to Kochkor and Kemin rayons with members of the IDA mission and PIU specialists. During the trip, there were meetings with WUA "Umetaly" representatives, Kemin rayon, Chu oblast in the v. Kyzyl-suu and WUA "Kara-Kungey-Ukok", Kochkor rayon, Naryn oblast in the v. Kara-Saz. And also during this trip meetings held with representatives of the village first aid office/feldsher-obstetric center, Aiyl Okmotu, members of rural health committees and volunteers. Volunteers and members of village health committees told about the principles of their work and shared their achievements. Aigul Solpueva – APNIP activist, Kochkor rayon, held a demonstration seminar on the topic: "Exclusive breastfeeding and additional nutrition from 6 months." Moreover, a visit made to a household in the v. Kara-Saz, where a pregnant woman with a small child lives.

The WB mission, field coordinator and activist of Too-moyun AA - Zhoroyeva Aisuluu, visited AO, a Group of family doctors and households in Ak-Shar village.

Newly appointed activists, phase 3

In this quarter, remote telephone audio, video interviews and the selection of new activists for phase 3 phase of Osh, Chu, Issykkul, Batken and Naryn oblasts executed.

№	Oblast	Rayon	Name	AA
1	Batken	Kadamjayский	Arzybaeva Azada	Kyrgyz-Kyshtak, Alga
2	Osh	Karasuu	Turdaliev Sadykzhan	Otuz-Adyr, Sary-kolot
3	Osh	Karasuu	Asilova Alima	Nariman , Kashkar-kyshtak
4	Osh	Nookat	Eratova Altynai	Kulatov , Kok-jar
5	Osh	Nookat	Sydykova Alipa	Zulpuev , Мирмахмудов
6	Osh	Кара-Кулжинский	Zoocanova Makhabat	Кашак-Жол, Kara-Kulja
7	Osh	Aravan	Sabirova Muslim	Анаров, Yusupov
8	Issykkul	Jety-Oguz	Elebesova Zhypara	Tamga , Barskoon
9	Naryn	Naryn	Sasykbaeva Asel	Emgekchil , Chet-nura
10	Chu	Sokuluk	Aknazarova Anarkan	At-bashy, Frunze
11	Chu	Жайылский	Abdrasulova Ayniza	Stepnoe , Kara-suu

Online seminars, social mobilization

In Q-II, due to the COVID-19 pandemic and worsening epidemiological situation in the country, activities were suspended from March 22 to April 30.

On May 6, 2020, online activities resumed, which includes training on the Jitsi Meet platform, coordinating field coordinators, activists and volunteers online, without direct contact and without the risk of COVID-19 infection.

The module on social mobilization revised together with a APNIP component 3 nutrition specialist and a presentation made.

Prior to training(s), field coordinators and activists were provided with remote briefings and consultations on the use of the Jitsi Meet online training platform.

On May 8, an online seminar held for field coordinators on social mobilization and a training schedule for activists drawn up from 11.05 to 16.05.2020.



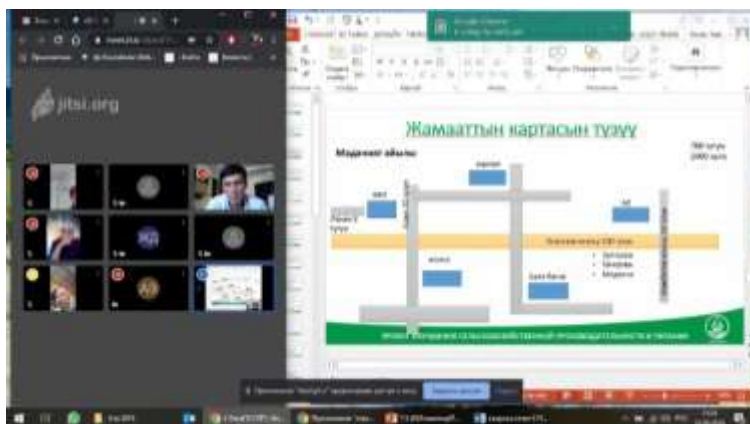
From 11 to 16 May, online training of activists of the 1st and 2nd phases on the topic "Social mobilization" held.

№	Oblast	Time	Date
1	Batken	11:00	11.05.2020
2	Naryn	10:00	12.05.2020
3	Issykkul	10:00	13.05.2020
4	Jalalabad	10:00	14.05.2020
5	Osh	10:00	15.05.2020
6	Talas , Chu	10:00	16.05.2020

On May 18, online seminars for volunteers on social mobilization started, the seminars were conducted by activists and field coordinators. Below is the coverage of volunteers with online training, as of May 31, 2020

№	Oblast	Rayon	Village coverage	Number of volunteers
1	Jalal-abad	Nooken	26	229
		Baza-korgon	3	30
		Ala-buka	14	96
2	Batken	Kadamjay	9	64
		Leylek	11	87
3	Issyk-kul	Jety-oguz	7	47
		Ak-suu	4	24
4	Naryn	Jumgal	2	39
		Кочкор	7	54
		Ак-Талаа	3	17
		At-bashy	2	11
5	Chu	Issyk-ata	6	60
		Kemin	6	51
		Moskovsky	7	44
6	Talas	Kara-buura	5	50
		Manas	5	18
7	Osh	Aravan	16	143
		Ozgon	10	79
	Total:		143	1143

On May 21-22, online training of new activists of 3rd phase on social services held related to social mobilization, about the Project work, goals and objectives.



At the end of the online training of activists of the 3rd phase, according to the data on the number of households, it is planned to mobilize 153 groups of ADK and initiative group (IG) with the planned number of volunteers - 1695 people. The data in Annex 3.

Online formate

Online training of volunteers is a new and compulsive method due to the epidemiological situation in the country, both for activists and volunteers.

Online volunteer training takes more time and effort than offline training. This is due to the organization and timing of volunteers. Since spring, early summer involves field works, volunteers ask for seminars to be held in the evening, sometimes in the early morning.

Online training requires a stable Internet connection for all workshop participants, the activists who run the workshop and volunteers who receive information. Based on the experience of online seminars held in May, not all villages have a stable Internet. This situation led to some difficulties in training, volunteers had to search for a location with stable Internet

Since volunteers have different cell phones and not all smartphone models support Annex Jitsi Meet, activists have to combine training through the WhatsApp messenger.

It also necessary to remember that training through the WhatsApp messenger requires more time, since in this application, only 4 people can participate in an online session, 1 of which is an activist-trainer, 3 are volunteers, while on the Jitsi Meet platform the number of participants can exceed more 40 people. In this connection, at the moment, activists and field coordinators **continue their training**.

Outreach campaign

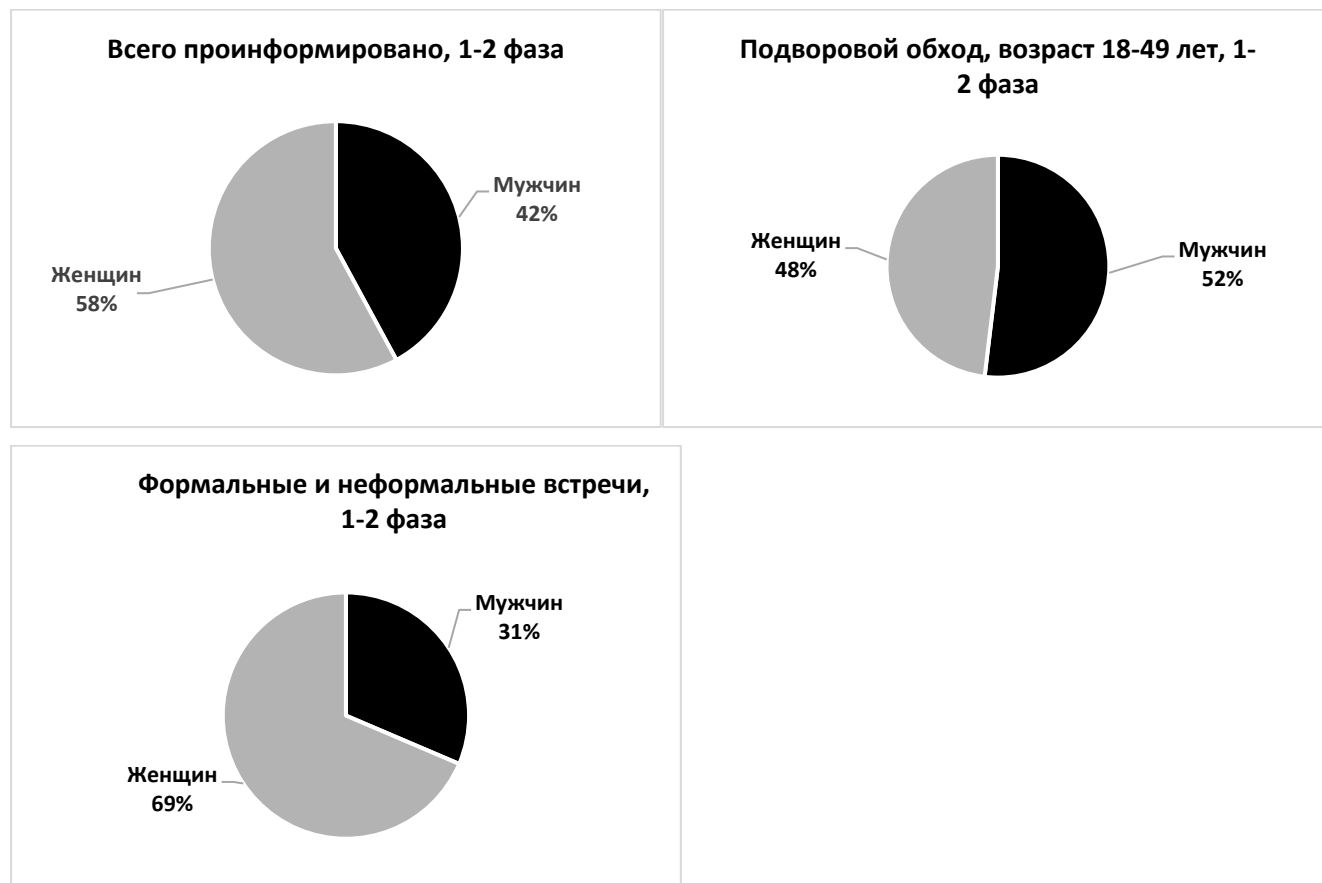
According to reporting forms 1 and 2, there is an information campaign in 38 pilot AAs on the following topics: “Exclusive breastfeeding. Complementary feeding for children from 6 to 24 months ” - totally: 136 805 people aged 12 to 49 years were covered, of which 42% - men and 58% - women. This number was obtained by adding the number of the population who received information during the house-to-house visit by volunteers and provided information at a formal and informal meetings.

Out of the total number of informed 72 784 people (of which 51% -men, 49% -women) received information during house-to-house visit, 64 021 people (of which 31% - men, 69% - women) were informed at a formal and informal meetings

When calculating the number of informants during house-to-house visits, people aged 12 to 49 years (the age of adolescent girls and women of fertile age) who were present at home during the volunteer's visit and received information were taken into account, and during meetings people aged 18 and older.

Of those who were informed in the process of house-to-house visits, people aged 18 to 49 years make up 49 424 people (of which 52% - men, 48% - women), 11 811 children aged 0-5 years, 11 549 adolescent girls aged 12- 17 years.

The gender ratio of those informed is as follows:



Absolute data on and information campaign coverage among the population by volunteers working within AAs of the 1st phase on the topic "Exclusive breastfeeding. Complementary feeding for children from 6 to 24 months " in Table No. 1 Annex. 1

The volunteers informed the total: 54,155 people (45.5% - men, 54.5% - women), of which 37,845 were covered during house-to-house visits, and 16,310 people were informed at a formal and informal meetings.

Of 37 845 people who were informed in the house-to-house visits, 26 868 people aged 18 to 49 years, in %: 52% - men, 48% - women; 5 657 children aged 0-5 years, 5 320 adolescent girls aged 12-17 years.

Of the 16 310 informed population at a formal and informal meetings - 30% - men, 70% - women

Absolute data on the information campaign coverage among the population by volunteers within AAs of the 2nd phase, on the theme: "Exclusive breastfeeding. Complementary feeding for children from 6 to 24 months " in table No. 2 Annex No. 1.

The volunteers informed totally: 82,650 people (40% - men, 60% - women), of which 34,939 were covered during house-to-house visits and 47,711 people were informed at a formal and informal meetings.

Of the 34 939 people informed in the process of door-to-door rounds, 22 556 people aged 18 to 49 years, in a percentage ratio: 51.8% - men, 48.2% - women; 6,154 children aged 0-5 years, 6,229 adolescent girls aged 12-17 years.

Of the 47,711 informed population at a formal and informal meetings, 32% - men, 68% - women

Household competition

From July to October, it is planned to hold a competition among households "1000 days".

The selection criteria for households were reviewed in coordination with component 3 coordinator, APNIP nutrition specialists, Jalal-abad Oblast Field Coordinator and KADK staff. The selection criteria in Annex№2.

Also, e-mails of informing about the competition were approved and sent to the heads of AOs.

Monitoring

After each village seminar in March, activists and field coordinators (FC) together with volunteers conduct monitoring visits to households. This monitoring is necessary to track an information dissemination that the population receives from volunteers. Also, activists and FCs provide detailed elaborations and inform households on the main topics.

During monitoring visits to households by activists and FCs after the seminars: "Prevention of anemia. Hand washing. Clean toilets "in March, the following results were obtained:

The monitoring in Talas oblast the following number of people questioned:

- Manas rayon - 50

- Kara-buura rayon - 48

oblast	Talas				Total:	%
rayon	Manas		Kara-buura			
Questions	Uch-korgon	Pokrovka	Cholpon-bay	Kara-buura		
1. How many people interviewed (households)	22	28	14	34	98	
2. How many people know about the project?	22	18	8	28	76	78%
3. Information provided on topic?						
- complementary feeding		1			1	1%
- Nutrition for pregnant women. junk food (unhealthy food)		2			2	2%
- Anemia, clean hands	20	11	4	9	44	45%
- storage of agricultural products	20			0	20	20%
4. was information helpful?	22	18	9	28	77	79%
5. how many people applied in practice?	14	18	9	28	69	70%
6. how many people received EIM?	7				7	7%
7. how many people confirmed EIM useful?	22	18	9	28	77	79%
8. how many people said EIM clear and understandable?	22	18	9	28	77	79%
9. how many people shared information with others?	6	16	9	27	58	59%

10. how may success stories?	8	12	8	24	52	53%
11. source of information?						
- GDG/FAP						
- VHC	14	5	0	7	26	27%
- volunteers	22	19	9	28	78	80%
- other	4	0	0	0	4	4%

The monitoring in **Chu oblast** questioned the following number of population:

- Kemin rayon, Chu oblast - 43 rural citizens questioned.
- Issykata rayon, Chu oblast - 56 rural citizens questioned.

Moskovsky rayon, Chu oblast – 46 rural citizens questioned.

oblast	Rayon			total:	%
rayon	Kemin	Issykata	Moskovsky		
Questions					
1. How many people interviewed (households)	43	56	46	145	
2. How many people know about the project?	12	40	17	69	47,5
- complementary feeding	3	30	17	50	34,4
- Nutrition for pregnant women. junk food (unhealthy food)	2	0	31	33	22,7
- Anemia, clean hands	11	30	34	75	51,7
- storage of agricultural products	8	0	0	8	5,5
4. Was information helpful?	15	40	24	79	54,4
5. How many people applied in practice?	11	39	15	65	44,8
6. How many people received EIM?	11	39	15	65	44,8

7. How many people confirmed EIM useful?	11	39	15	65	44,8
8. How many people said EIM clear and understandable?	11	39	15	65	44,8
9. How many people shared information with others?	11	38	15	64	44
10. how many success stories?					
11. Source of information?					
- GDG/FAP	3	12	1	15	10
- VHC	11	2	7	20	13,7
- volunteers	5	39	31	75	51,7
other					

The monitoring in Issyk-kul **oblast** questioned the following number of population:

- Aksuu rayon, Issykkul oblast - 65 rural citizens questioned.
- Jetyoguz rayon, Issykkul oblast - 30 rural citizens questioned.

oblast	Rayon		Total:	%
rayon	Aksuu	Jetyoguz		
Questions				
1. How many people interviewed (households)	65	30	95	
2. How many people know about the project?	27	22	49	51,5
- complementary feeding	5	11	16	16,8
- Nutrition for pregnant women. junk food (unhealthy food)	17	17	34	35,7
- Anemia, clean hands	17	17	34	35,7

- storage of agricultural products	34	9	43	45
4. Was information helpful?	36	26	62	65
5.How many people applied in practice?	32	26	58	61
6.How many people received EIM?	32	26	58	61
7.How many people confirmed EIM useful?	32	26	58	61
8.How many people said EIM clear and understandable?	32	26	58	61
9.How many people shared information with others?	32	26	58	61
10. how many success stories?				
11.Source of information?				
- GDG/FAP	9	6	15	15,7
- VHC	58		58	61
- volunteers	3	27	30	31,5
other		1	1	1

The monitoring in **Naryn oblast** questioned the following number of population:

- Aktalaa rayon, Naryn oblast – 12 rural citizens questioned;
- Atbashy rayon, Naryn oblast - 18 rural citizens questioned;
- Kochkor rayon, Naryn oblast - 11 rural citizens questioned.

See table below.

oblast	Rayon				
rayon	Aktalaa	Atbashy	Kochkor	total:	%
Questions					

1. How many people interviewed (households)	12	18	11	41	
2. How many people know about the project?	8	17	6	31	75,6
- complementary feeding	2	1		3	7
- Nutrition for pregnant women. junk food (unhealthy food)	9	77 7		16	39
- Anemia, clean hands	12	15	11	38	92,6
- storage of agricultural products		12	9	21	51
4. Was information helpful?	9	12	11	32	78
5.How many people applied in practice?	6	11	11	28	68
6.How many people received EIM?	7	11	11	29	71
7.How many people confirmed EIM useful?	7	11	11	29	71
8.How many people said EIM clear and understandable?	7	11	11	29	71
9.How many people shared information with others?	7	11	7	25	61
10. how may success stories?					
11.Source of information?					
- GDG/FAP	1	8	1	10	24
- VHC	2	4		6	14,6
- volunteers	8	14	10	32	78
other					

The monitoring in **Jalalabad oblast** questioned the following number of population:

- Nookan rayon, Jalalabad oblast under phase 1 and 2 - 132 rural citizens questioned;
- Alabuka rayon, Jalalabad oblast - 66 rural citizens questioned.

See table below.

oblast	Nooken rayon				Total:	%	Ala-buka rayon		Total:	%
rayon	Sak aldy AA	Nooke n AA	DOst uk AA	Bur gon du			AK- Korgo n AA	Balt agul ov AA		
Questions										
1. How many people interviewed (households)	35	30	33	34	132		30	36	66	
2. How many people know about the project?	21	23	24	23	91	69	21	24	45	69
- complementary feeding	9	17			26	19,6	17	18	35	53
- Nutrition for pregnant women. junk food (unhealthy food)	11	11			22	16,6	18	14	32	48
- Anemia, clean hands	17	19	10	23	69	52	11	17	28	42
- storage of agricultural products			10	23	33	25				
4. Was information helpful?	21	23	24	28	96	72,7	30	24	54	81,8
5.How many people applied in practice?	21	20	24	28	93	70	18	24	42	63,6
6.How many people received EIM?	21	21	21	25	88	66,6	21	26	47	71
7.How many people confirmed EIM useful?	21	19	21	25	86	65	21	26	47	71
8.How many people said EIM clear and understandable?	19	19	11	25	74	56	18	26	44	66,6
9.How many people shared information with others?	16	20	21	11	68	21,7	21	19	40	60
10. how may success stories?	7	5	13	13	38	34,8	12	14	26	40

11.Source of information?										
- GDG/FAP	9	7	13	10	39	29,5	8	11	19	28
- VHC	10	12	8	12	29	22	11	9	20	28,7
- volunteers	3	3	5	6	17	12.8	2	4	6	9
other	-	1	-	-			1	-		0

The monitoring in Osh oblast questioned the following number of population:

- Aravan rayon - 105

- Uzgen rayon - 76

oblast	Osh				Total:	%
rayon	Aravan		Узген			
Questions	Too-moyun	Chekabad	Kypshab	Kyzyl-oktyabr		
1. How many people interviewed (households)	51	54	18	58	181	
2. How many people know about the project?	47	50	14	54	165	91%
3.По какой теме получили информацию?						
- complementary feeding	1	5	1	5	12	7%
- Nutrition for pregnant women. junk food (unhealthy food)						
-Анемия , чистые руки	30	26	9	28	93	51%
- storage of agricultural products	2	9	11	14	36	20%
4. Was information helpful?	47	50	14	54	165	91%
5.How many people applied in practice?	35	38	10	42	125	69%
6.How many people received EIM?					0	0%

7.Сколько людей сказали что ИОМ полезной	34	37	11	41	123	68%
8.Сколько людей сказали что ИОМ понятен	40	49	11	41	141	78%
9.How many people shared information with others?	44	47	11	51	153	85%
10. сколько людей были успешные истории	35	42	5	45	127	70%
11.Source of information?						
- GDG/FAP		1		1	2	1%
- VHC	7	7	7	7	28	15%
- volunteers	37	51	12	51	151	83%
other	3		1	1	5	3%

The monitoring in Batken oblast questioned the following number of population:

- Kadamjay rayone – 59

- Leylek rayon – 90

oblast	Batken				Total:	%
rayon	Kadamjay		Leylek			
Questions	Birlik	Orozbekov	Katran	Toguz bulak		
1. How many people interviewed (households)	43	16	39	51	149	
2. How many people know about the project?	40	13	33	47	133	89%
3.По какой теме получили информацию?						
- complementary feeding	3	1	2	5	11	7%
- Nutrition for pregnant women. junk food (unhealthy food)				1	1	1%

-Анемия , чистые руки	11	10	25	27	73	49%
- storage of agricultural products	3	1		4	8	5%
4. Was information helpful?	40	13	33	47	133	89%
5.How many people applied in practice?	28	10	21	35	94	63%
6.How many people received EIM?						0%
7.Сколько людей сказали что ИОМ полезной	25	11	20	34	90	60%
8.Сколько людей сказали что ИОМ понятен	25	11	20	34	90	60%
9.How many people shared information with others?	36	9	32	44	121	81%
10. сколько людей были успешные истории	21	3	26	31	81	54%
11.Source of information?					0	
- GDG/FAP	2	1	1		4	3%
- VHC	9		12	16	37	25%
- volunteers	35	12	28	43	118	79%
other	1		2		3	2%

Conclusion:

1. It is necessary to provide activists and field coordinators with funds for mobile phones, per unit;
2. Field coordinators and activists learned how to use the Jitsi Meet online platform for conducting workshops;
3. Volunteers have problems with the Internet communication at locations, that is why the Jitsi Meet platform and the WhatsApp messenger are being combined;
4. Difficulties in mobilizing the population during the period of seasonal work (spring, autumn), so training runs from 9:00 am to 11:00 pm as agreed by volunteers
5. Difficulties in mobilizing the population during the seasonal work period (spring, autumn), so training runs from 9:00 am to 11:00 pm as agreed by volunteers;

6. High-quality remote mobilization of volunteers takes place in the presence of a stable Internet connection and ability to use smartphones;
7. Difficulties for activists with the delivery of handouts for volunteers' trainings, it is impossible to travel to villages due to the epidemiological situation (COVID-19);
8. Online social mobilization in new pilot aiyl aimaks of the 3rd phase requires more time and effort than offline (meetings with Rayon State Administration, Family Medicine Centers, Aiyl Okmotu, Group of Family Physicians, Feldsher-obstetric points, volunteers);
9. Strengthening work with the media, compose a communication plan;
10. Constant cooperation with the Republican Center for Health Promotion., Southern branch of the Republican Center for Health Promotion.
11. Online creation of VHCs where there is no IG, as VHC volunteers are more organized

Awareness rising campaign absolute data

Table 1. Information on the topic: “Exclusive breastfeeding. Complementary feeding for children from 6 to 24 months of age ”, phase 1
Delivered to the population.

				Обход домохозяйств				Встречи					
	Область	Район	АА	Домохозяйства	Мужчины (18-49 лет)	Женщины (18-49 лет)	Дети (0-5 лет)	Девочки (12-17 лет)	Мужчины	Женщины	Всего мужчин	Всего Женщин	всего населения
1	Нарынская	Жумгалский	Байзак	290	284	273	167	145	61	143	512	561	1 073
			Баш-Кууганды	146	123	118	76	51	47	154	246	323	569
2	Иссыккульская	Жетиогузский	Оргочор	280	253	241	124	111	11	13	388	365	753
			Кызыл-Суу	276	319	301	119	109	79	134	517	544	1 061
3	Иссыккульская	Аксуйский	Каракол	172	163	161	74	81	10	25	247	267	514
			Отрадное	194	339	321	163	137	17	29	519	487	1 006
4	Чуйская	Московский	Петровка	33	17	23	9	17	16	23	42	63	105
			Ак-Суу	39	24	28	18	24	27	51	69	103	172
5	Жалал-Абадская	Ноокенский	Сакалды	983	1 374	1 249	564	511	221	568	2 159	2 328	4 487
			Ноокен	1 276	1 301	1 219	684	553	277	1 149	2 262	2 921	5 183
6		Алабукинский	Балтагулов	1 771	2 022	1 902	578	551	1 212	2 541	3 812	4 994	8 806
			Ак-Коргон	1 658	2 234	1 913	821	711	1 189	2 489	4 244	5 113	9 357
7	Ошская	Араванский	Тоо-Моюн	1 846	1 311	1 232	452	443	579	1 403	2 342	3 078	5 420
			Чек-Абад	1 004	1 546	1 479	764	789	509	1 113	2 819	3 381	6 200
8	Баткенская	Кадамжайский	Бирлик	525	712	661	249	211	162	291	1 123	1 163	2 286
			орозбеков	191	174	171	83	87	11	25	268	283	551
9	Таласская	Манасский	Уч-Коргон	1 046	1 161	1 020	451	448	159	511	1 771	1 979	3 750
			Покровский	555	612	587	261	341	387	674	1 260	1 602	2 862
	итого			12 285	13 969	12 899	5 657	5 320	4 974	11 336	24 600	29 555	54 155

Table 2. Information on the topic: “Exclusive breastfeeding. Complementary feeding for children from 6 to 24 months of age ”, phase 2
Delivered to the population»,

				Обход домохозяйств					Встречи				
	Область	Район	АА	Домохозяйства	Мужчины (18-49 лет)	Женщины (18-49 лет)	Дети (0-5 лет)	Девочки (12-17 лет)	Мужчины	Женщины	Всего мужчин	Всего Женщин	всего населения
1	Нарынская	Акталинский	Баатов	676	351	337	205	201	304	347	860	885	1 745
			Угут	163	119	114	45	67	109	157	273	338	611
		Атбашинский	Казыбек	278	257	249	129	128	283	301	669	678	1 347
			Кара-Коюн	488	546	449	138	189	37	61	721	699	1 420
		Кочкорский	Кош-Добо	247	264	243	134	247	209	348	607	838	1 445
			Кум-Добо	651	718	689	357	346	507	697	1 582	1 732	3 314
2	Чуйская	Ысыкатынский	Жээк	387	431	413	157	164	356	651	944	1 228	2 172
			Кочкорбай	355	328	319	133	149	227	360	688	828	1 516
		Кеминский	Алмалуу	387	367	344	199	161	87	167	653	672	1 325
			Чым-Коргон	311	201	198	100	97	18	23	319	318	637
3	Жалал-Абадская	Ноокенский	Достук	365	421	414	329	323	867	2 423	1 617	3 160	4 777
			Бургонду	1 445	1 791	1 623	1 253	1 184	3 347	9 337	6 391	12 144	18 535
		Базаркоргонский	Базар-Коргон	764	868	779	479	422	1 495	3 431	2 842	4 632	7 474
			Сейдикум	1 785	1 912	1 721	871	855	4 469	10 346	7 252	12 922	20 174
4	Баткенская	Лейлекский	Катран	254	259	247	164	176	251	349	674	772	1 446
			Тогуз-Булак	334	345	331	159	162	30	131	534	624	1 158
5	Таласская	Карабурунский	Чолпонбай	354	338	350	201	215	40	103	579	668	1 247
			Кара-Буура	1 167	911	823	612	629	959	1 118	2 482	2 570	5 052
6	Ошская	Узгенский	Куршаб	721	400	379	178	127	1 138	1 488	1 716	1 994	3 710
			Кызыл-Октябрь	857	861	846	311	387	407	733	1 579	1 966	3 545
	итого			11 989	11 688	10 868	6 154	6 229	15 140	32 571	32 982	49 668	82 650

Planned workload for volunteers under phase 3.

rayon	AA	Village	VHC actual	Planned number of volunteers	VHC/IG
Ноокат	<i>Kulatov</i>	Kojo-aryk	20	25	2
		Kosh-dobo	no VHC	5	1
		Ak-chal	12	15	1
		Baglan	5	10	1
		Kyzyl-bulak	no VHC	15	1
		Apshyr	8	8	1
		Tash-bulak	6	8	1
	Kok-jar	Jiyde	16	21	2
		Borbash	16	16	2
		Saryk andy	10	15	1
		Kok-jar	no VHC	14	1
		Alaman	no VHC	13	1
		Karanay	no VHC	11	1
Kara-Kulja	<i>Kashka-jol</i>	Jiyde	5	5	1
		Jany-talap	-	8	1
		Togotoy	7	10	1
		Oktyabr	6	12	1
		Ынтымак	7	7	1
	Kara-Kulja	Kara-Kulja	no VHC	50	4
		Sary-kamysh	no VHC	7	1
		Biymyrza	no VHC	20	2
		1 May	no VHC	25	3
Ноокат	<i>Zulpuev</i>	bereke	10	10	1
		Taunitak	3	9	1
		Jatan	6	8	1

		Kashkaldak	10	20	2
		Aibek	5	9	1
		Uchbay	4	17	1
		Atamerek	4	9	1
		Karake	6	7	1
		Osor	5	7	1
	Mirmakhmudov	Karakoktu	6	6	1
		Karakoy	7	7	1
		Aral	5	10	1
		Bashital	6	8	1
Naryn	<i>Emgekchil</i>	Emgekchil	7	17	1
	Chet-nura	Chet-nura	11	11	1
		Ak-kiya	8	8	1
		Orto-nura	4	20	2
		Orto-saz	10	10	1
		Ak-bulun	5	5	1
		Iyri-suu	7	7	1
		Tash-bulak	6	6	1
		Ork-tam	4	10	1
Жети-Огуз	<i>Tamga</i>	Tamga	7	20	2
		Tosor	9	17	1
	Barskoon	Barskoon	12	40	3
	Syrt villages	Karakol	3	3	1
Aravan	<i>Anarov</i>	Jany Aravan	5	7	1
		Achy	5	9	1
		Pakta dobo	7	18	1
		Madaniyat	5	9	1
		Aravan	none	49	3
	Yusupov	Navroz	none	31	2

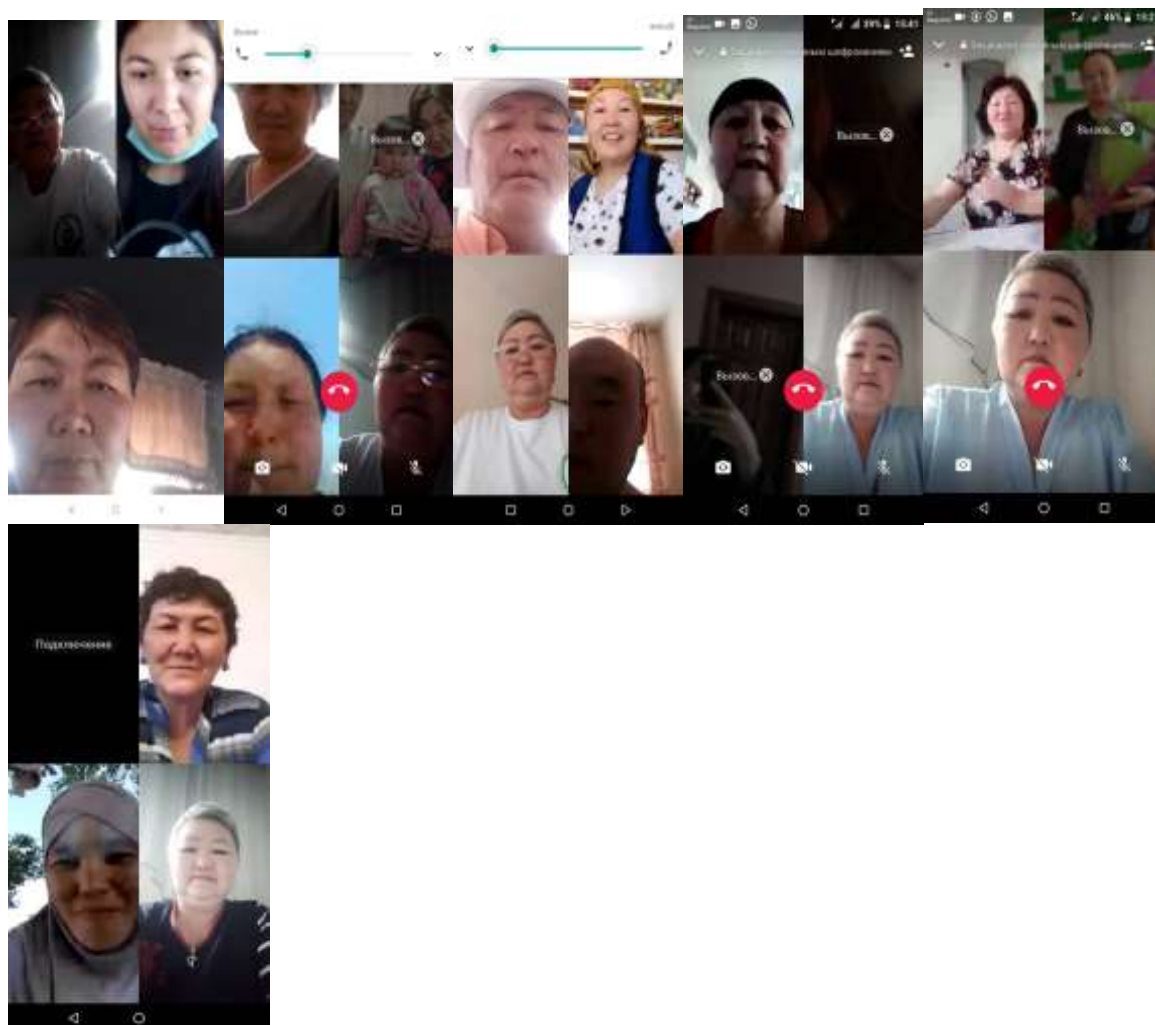
		Birlik	none	39	3
		Pakta aral	7	45	4
		Oktyabr	7	13	1
		Kyzyl-tepa	none	37	3
Жайыл	<i>Stepnoe</i>	Stepnoe	5	5	1
	Капа суу	Kara-suu	10	10	1
		Stavropolovka	8	11	1
Kadamjay	<i>Кыргыз кыштак</i>	Kyrgyz-Kyshtak	5	25	2
		Kaitpas	7	15	1
		Burgundu PMK	5	5	1
		Burgundu ОПХ	5	5	1
		Kojokorum	none	2	1
	Alga	Alga	6	25	2
		Adyr	6	6	1
		Shak shak	7	7	1
		Shyrban	6	6	1
		Chunkur kyshtak	7	13	1
Сокулук	<i>Ат башы</i>	Manas	none	25	2
		Tork-kul	none	6	1
		Ak-jol	none	17	1
		Lesnoe	5	5	1
	Frunze	Student	none	16	1
		Ozernoe	none	5	1
		Komsomol	none	25	2
		Frunze	2	25	2
Kara-suu	<i>Nariman</i>	Nariman	none	50	4
		Tajik-abad	none	17	1
		Kyzyl mekhnat	none	19	1

		Alim-tepe	none	16	1
		Nurdar	none	25	2
		BJIKCM	none	25	2
		Jany-makhala	none	16	1
		Jiydelik	none	20	2
		Gim	none	15	1
		Beshmoinor	none	3	1
		Karatay	1	12	1
		Osmon	1	4	1
		Langar	1	9	
		Kurankol	none	5	
	Kashrar-kyshtak	Kashkar-kyshtak	no VHC	70	5
		Monok	1	45	3
		Kenjekul	no VHC	12	1
		Tajik-makhala	no VHC	30	2
		Andijan-makhala	no VHC	20	2
		Jar-ooz	no VHC	20	2
		Bek-jar	1	5	1
		Alga -bas	1	3	
Kara-suu	<i>Otuz-Adyr</i>	Otuz-Adyr	3	25	2
		Yntymak	no VHC	4	1
		Kyzyl-abad	no VHC	7	
		Kara-dobo	4	10	1
		Kysh-abad	none	10	1
		Savay-aryk	none	5	1
		Furkhat	3	6	
		Jany-Kyzyl-suu	none	7	1
	Sary-kolot	Sary-kolot	none	15	1
		Ak-Kolot	none	4	1

		Kurban-kara	none	6	
		Sherali	5	11	1
		Yntymak	none	3	
		Tynchtyk	none	4	1
total:			119	1695	153

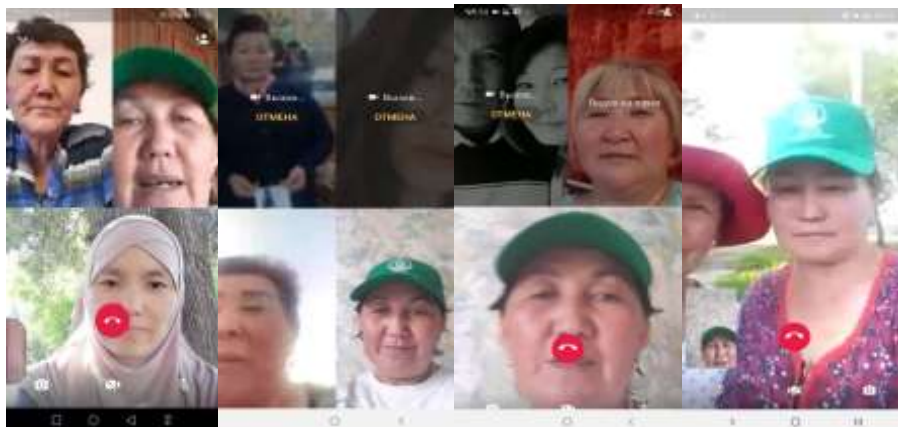
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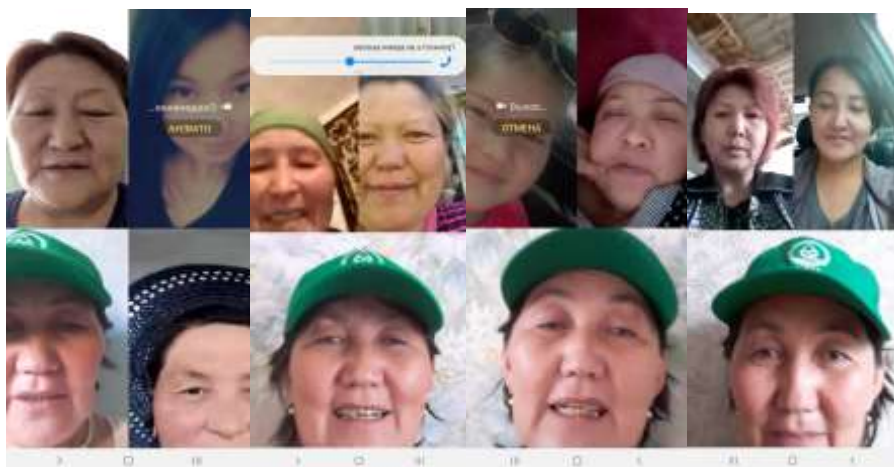
Kemin rayon Chu oblast:



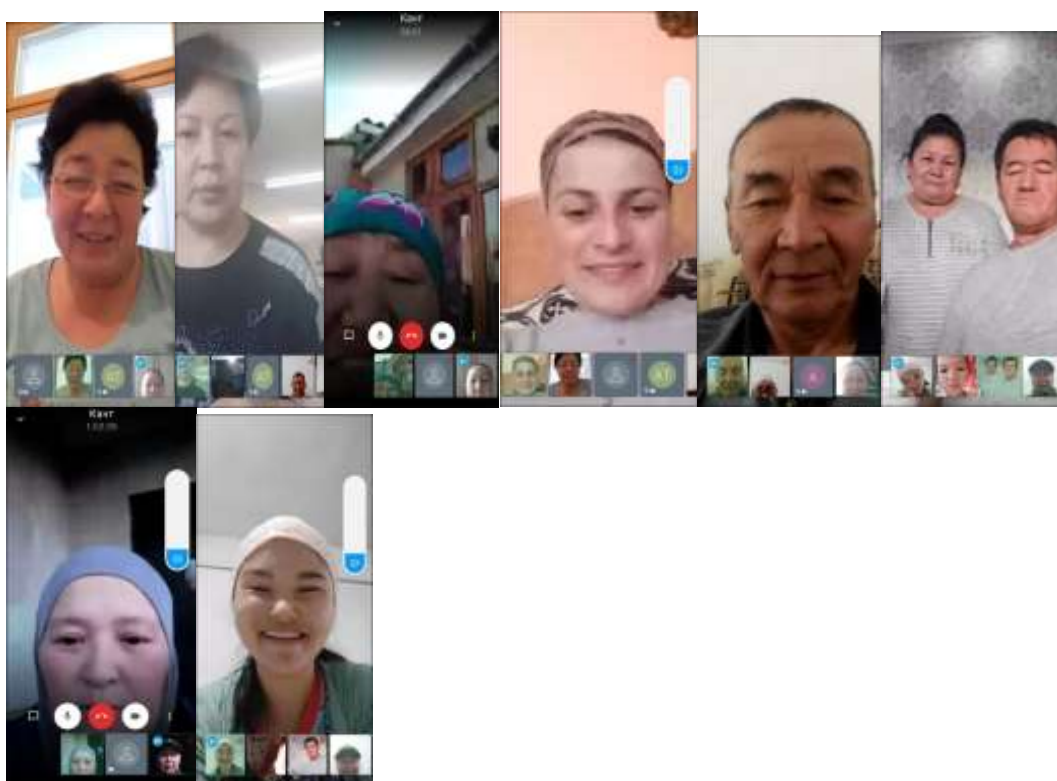


Moskovsky rayon Chu oblast:

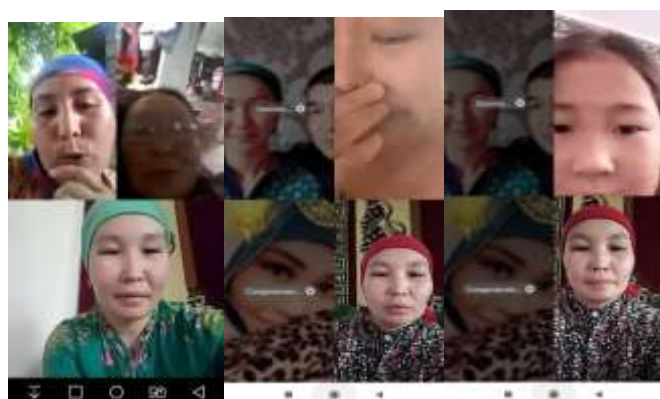




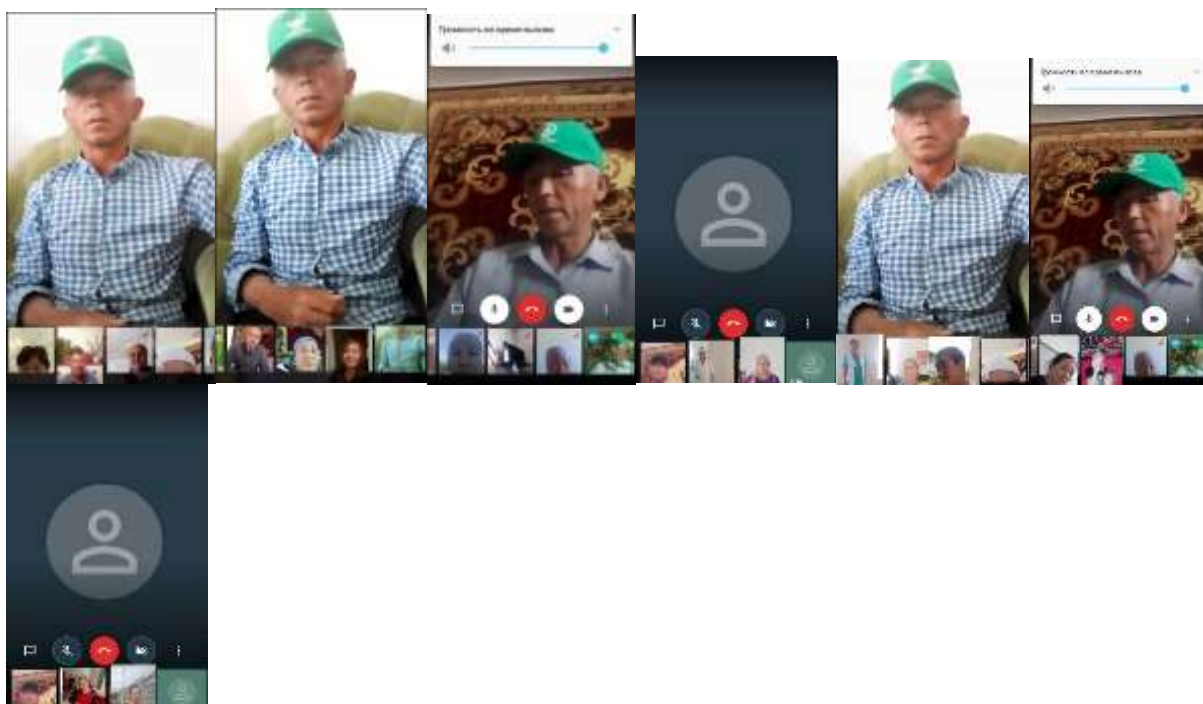
Issyk-ata rayon, Chu oblast



Manas rayon Talas oblast:



Kara-Buura rayon Talas oblast:



Ak-talaa rayon Naryn oblast:

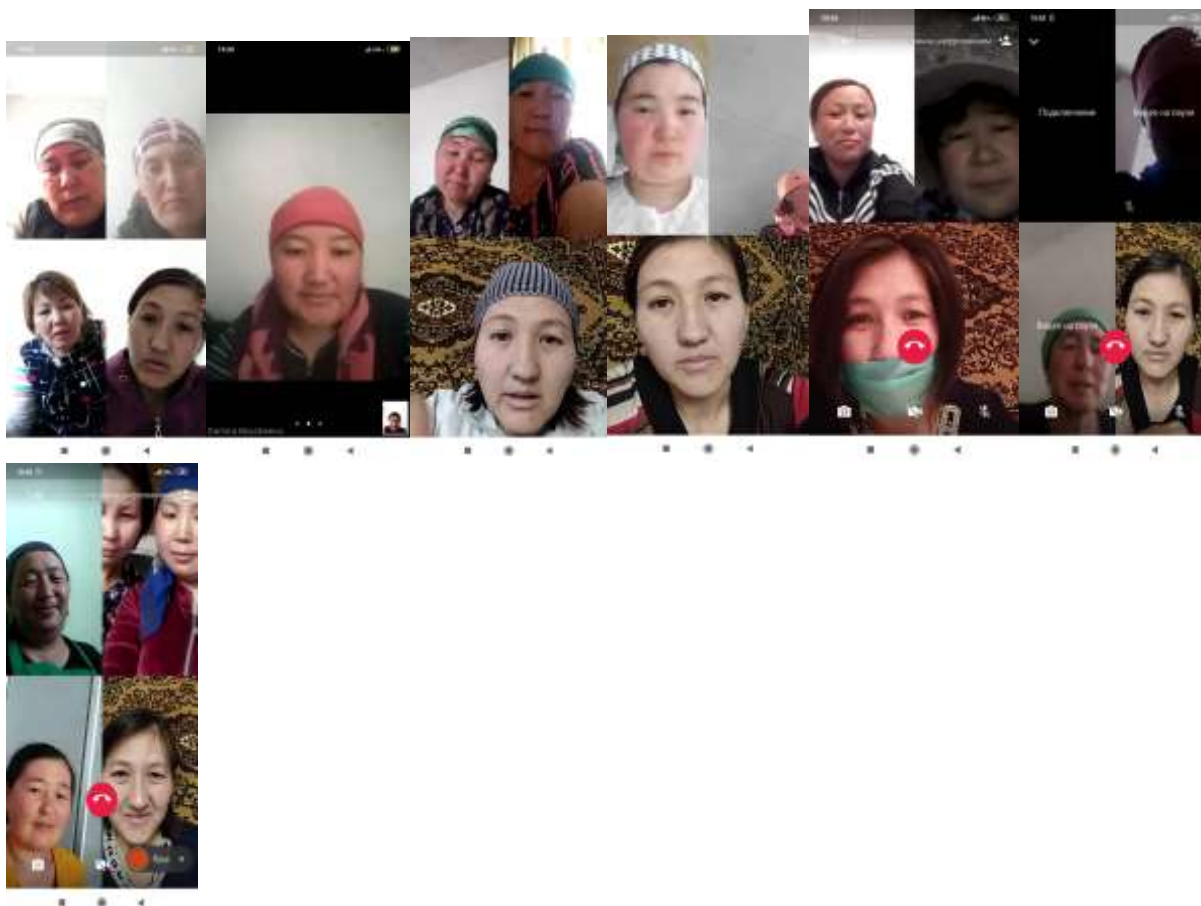


Jumgal rayon Naryn oblast:





Kochkor rayon Naryn лбласть:





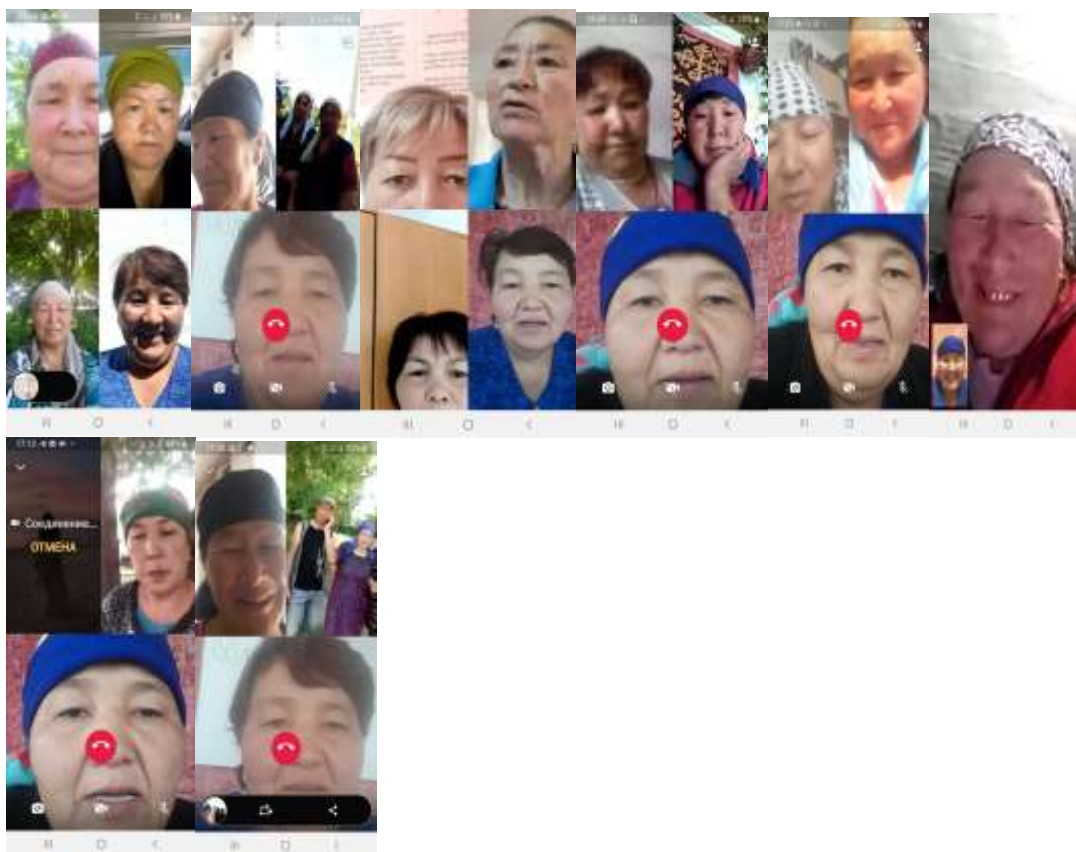
At-Bashy rayon Naryn oblast:



Jety-Oguzrayon Naryn oblast:



Ak-suu rayon Isskyk-kul oblast :



Osh oblast:



Subcomponent 3.3. Improved household nutrition through domestic gardening

This subcomponent will primarily target the most vulnerable walks of life to improve year-round household nutrition and dietary consumption from domestic gardens. The Project will finance:

- (i) identification of the most vulnerable and interested households;
- (ii) participatory rapid assessment (PRA) of problems, needs and interests of households and options for household gardening improvement;
- (iii) establishment of women's SHG's public seed fund (PSD) where they do not exist;
- (iv) a detailed technical assessment of current agronomic and production practices on household plots, including soil testing;
- (v) technical advisory services for individual households, including development of household plot production guidelines and demonstration materials, and household demonstration plots;
- (vi) funds for basic equipment

1. **Social mobilization.** During the reporting period, due to introduction of state of emergency against the COVID 19 spread in the country, the work on social mobilization with 369 SHGs, formed in 2020 and consisting of 2,754 farmers (2,488 women), was transferred to a remote format. Regional coordinators and activists of the PF AIR aim on contact-free forms of communication with group members. Before the pandemic was announced, informational meetings, educational trainings for the newly selected village activists were held, and the distribution of seeds was completed. Now activists work in SHG through Whatsapp groups, holding meetings and discussions with the groups related to their livelihood, taking into account the skills gained in organizing members of SHG, planning and reporting on agricultural activities and SHG activities. Because of the transition to social networks, while performing job duties, SHG members exchange photos, records and cost accounting, the results of working in gardens. Due to the consequences of the corona crisis, the previously collected bids for procurement of small size equipment of 2-stage procurement were re-analyzed, technical specifications of requested equipment types drawn up and submitted to the PIU.

Trilateral communication and interaction of the PIU, PF AIR, training companies, mobilized under Project for the timely execution of working plan and training schedules for 2020, are being held. Weekly online coordinating meetings held with the regional PF AIR coordinators.

2. **Trainings.** The training companies PF TAIC and SKS Jalal-Abad have developed their own video lessons on the approved info-education program (IEP) modules. Companies have a different approach to creation of video lessons, which is due to the weather conditions in the north and south of the country, the degree of accessibility to communication means by local SHG members, the quality of mobile Internet in oblast and other conditions. The companies submitted video lessons for approval by the PIU, trainers-consultants were added to a SHG training to link via WhatsApp, who uploaded video lessons according to the schedule. For few days, the farmers could watch video lessons, after which an interactive discussion held related to a material(s), questions and answers from consultants and attendees. Based on the objective situation on non-proliferation of the epidemic at locations, the weather conditions specifics in an oblast, from March to July the companies filmed and remotely conducted video lessons on the IEP-1, 2, 3, 4, 5 modules ***in the north - 151 video lessons*** (vegetable and forage crops) ***for 3,763 person/day, including 2,984 women; in the south – 135/164 video lesson for 2930/2831 people/day, including 2873/2806 women***, 1- “Field Day” with SHG 30-farmers of the target village Alga-2 and SHG 21 farmers of the neighboring v. Kyrgyz Kyshtak, Kadamjay rayon (WUA "Alga - Jarkoton) Batken oblast. Farmers are satisfied with the sprouts and quality of seeds, actively ask questions from

consultants, exchange personal experience in growing agri crops, treating plants with biological products, making their own biological products for agri crops/sprouts care and treatment. Companies continue their work on video tutorials. The filmed videos previewed in the PIU and PF AIR, after discussion, additions/comments made. At the same time, work is underway to provide the selected DPs with biological products and organic fertilizers, and soil samples are taken for analysis. Unfortunately, "Field Day" in the v.Tosor, Jeti Oguz rayon, Issyk Kol oblast was postponed. Trainers advise farmers in Whatsapp groups, farmers successfully use media resources to share results and demonstrate their household plots/gardens. In June, Chu oblast harvested fodder barley.

3. **Certified seeds procurement.** The seeds of fodder barley and vegetable crops were delivered to the SHG members on time. In Batken oblast the SHG farmers received their first seedlings in April. The farmers are satisfied with the quality of seeds provided. The Project provided 2020 kg of vegetable seeds with the total cost KGS 3 334 180, and 65 750 kg of spring barley seeds with the total cost KGS 1 520 925.

4. **Small-size equipment procurement.** Small-sized equipment will be provided for SHG members 2-3 batches of the Project and on 06.03.2020., the contract was signed with OsOO "Narke LTD"/OcOO «Нарке ЛТД». Due to the crisis situation in the KR, the company send their request to extent delivery dates deadlines until 09.07.2020., the contract update signed off and obliged to provide following:

- drip irrigation systems (0,03 ha without water tank) -561 units;
- plastic tunnel for seedlings – 2087 units;
- plastic tunnel (greenhouse) 32m² with polycarbonate film – 10 units;
- plastic tunnel (greenhouse) 32m² with polyethylene film – 43 units;

Currently, the issue of purchasing a small-size equipment for 2nd stage is resolved. Preliminary additional market analysis and price marketing performed. It is planned to purchase motoblocks, grain crushers, mowers, knapsack sprayers.

Component 4. Project management

This Component will provide funding for staffing and the work of a small project implementation unit within the structure of the State Water Resources Agency (SWRA), which will be responsible for the ongoing APNIP management, administration and coordination, including procurement and financial management.

The PIU office is located in Bishkek, in the SWRA building, 4a Toktonaliev Street. The main PIU staff consists of 14 people.

The allocated funds for this component will cover payment for the PIU specialists` consultancy services, project auditing, payment for the M&E survey, payment for other short-term local consultants, procurement of office equipment for PIU, as well as operating costs of PIU.

During the Project implementation, 4 - World Bank IDA Supervision Missions conducted.

4.1. Public awareness of Project activities

In order to inform and improve the awareness of all stakeholders on activities of the “Agricultural Productivity and Nutrition Improvement Project” (APNIP), it is planned to strengthen information dissemination under the following Project components:

- (i) rehabilitation and modernization of I&D infrastructure;
- (ii) agricultural advisory services;
- (iii) nutrition improvements.

In order to effectively inform stakeholders on activities of the Project, the communication strategy is developed as a tool through which all the information dissemination will be implemented. The main objectives of awareness rising campaign, according to the communication strategy, will be:

- i) strengthening the positive Project opinion as socio-economic projects, contributing to the improvement of living standards of the population and strengthening of confidence among the population, while under implementation;
- ii) providing an understanding of the need for repayment by recipients of technical loans for the rehabilitation of an irrigation scheme(s);
- iii) providing insight to decision-makers on the benefits of ongoing projects

At the same time, the main message for public awareness remain the conditions created for the implementation of subprojects to improve the efficiency of water resources management, provision of irrigation services to water users, increase agricultural productivity and food security, as well as adequate nutrition for the rural population in certain areas nationwide that contributes to agricultural productivity and labor increase, food security, nutrition/food and livelihood stability in rural areas.

In Q-II, 2020, work performed to provide information support to the project's activities for the population, in particular for the regional WUA SU representatives and WUAs in particular, members of regional village health committees (VHC), health promotion workers (HPW), paramedic workers, obstetric stations(FAP) of target AAs and project beneficiaries.

The communication and public relations specialist is constantly working to highlight the most important events held within the Project components by uploading an information on the following sites: project website – <http://apnip.water.gov.kg>, website of the State Water Resources Agency under the Government of the Kyrgyz Republic (SWRAGKR) – <https://water.gov.kg> и [Facebook - fb.com/nwrmp.apnip](https://www.facebook.com/nwrmp.apnip).

In Q-II, 2020, 36 articles posted on the Project website, and 67 articles published on the Facebook page. Most of the articles devoted to informing the population about prevention and protection measures against coronavirus infection. Also on the social page (Facebook) one video appeal of PIU employees and project volunteer-activists about measures to prevent and protect against COVID-19 was also posted, flash mob dedicated to the International Children's Day, 2 articles in information portals 24.kg and Tazabek, a video story on ElTR TV - "Rehabilitation work in Naryn oblast", video "On the APNIP activities" in the author's program "El Bilsin" on NewTV canal, a video clip about the successful history of a SHG member, three videos in Kyrgyz and Russian on prevention of anemia in children, adolescent girls and pregnant women were also posted on social media. Also, 3 video clips on prevention of anemia in children, adolescent girls and pregnant women were broadcast on the national television OTRK and regional TV in May. The implementing agency sent a letter to the head of the Government of the Kyrgyz Republic regarding the broadcasting of above mentioned videos on national and regional TV free of charge during 2020.

Due to the COVID-19 epidemiological situation in the world and the Kyrgyz Republic, previously released information and educational materials (books and manuals) in under the contract APNIP/C.3/G/S/05-11/L1, component 3 - nutrition and prevention of anemia for the population and medical workers of the pilot AAs under APNIP, and banners and stickers under the contract APNIP/C.3/G/S/05-11/L2 were delivered to the regions in Q-II, after the restrictions on emergency situations lifted, for further further community roll-out campaign..

Feedback with beneficiaries

The ongoing Project implementation activities have close feedback with key beneficiaries. In particular, the PIU receives positive feedback from beneficiaries about the workshops, training courses, public hearings, informing and awareness of stakeholders through published articles in magazines, booklets, information posters, websites and Facebook page. Similar activities carried out by the Project are positively reflected in a WUA activity related to water use, operation and maintenance of an irrigation infrastructure, village health committees and other areas of activity. In addition, the beneficiaries actively use accumulated experience in knowledge sharing when visiting WUAs in other oblasts. They receive the information necessary for daily activities by means of printed products ("Vestnik vodnogo khozyaistva"), booklets, information posters and other products produced by the PIU. Moreover, they receive a lot of information, through the information material posted on the Project websites, Facebook page. All these activities are positively reflected in the WUAs work nationwide and other targeted organizations under the Project.

4.2. Social aspects in Project`s activities

The social aspect of the Project is one of the important area, where the Project will strengthen the emphasis on gender, conflict awareness and social sustainability within each component.

The social responsibility of the Project relies upon the inclusion of women, unemployed and persons with disabilities, who are at greater risk of accessing information, inclusion in the list of beneficiaries and providing of opportunities for participation in public labors.

The main directions of the Project in terms of social development include: the implementation of the World Bank Policy OP 4.12 "Forced Resettlement", the Grievance Redress Mechanism (GRM), gender and conflict awareness, increased involvement of citizens in the Project

Grievance redress mechanism (GRM)

Problems and risks of the Project can lead to grievances, so to ensure quick review, analysis and response to grievances and appeals received from communities or others, the Project appointed a communications and public relations specialist who is responsible for social safeguards, in particular for the organization and coordination of the GRM process, including monitoring the filing and review of grievances, the development of documents on the feedback of beneficiaries with grievances and letters, as well as for overseeing the implementation of the policy/PDP.

The integrated GRM under the Project was established prior to the project start, and the GRM mechanisms were developed under the OIP-2, which also applies to APNIP. The manuals and modes of operation of the mechanism are described in detail in APNIP "Forced Resettlement".

In order to increase the efficiency and effectiveness of the GRM and, in accordance with the World Bank's Aide Memoire recommendation, the PIU maintains a register of grievances received and appeals and responses to them.

All requests and complaints when received are registered in the PIU register book of requests and complaints, with the assignment of a serial number, indicating the date of receipt, the addressee's full name, the type of issues raised and who was unsubscribed the letter for execution.

For the Q-II, 2020, the PIU received 1 complaint:

1. Complaint No. 39, dated June 1, 2020 from AOOT «Ак-Бата»/Ak-Bata OJSC regarding the tender results for selection of a contractor to carry out rehabilitation work in WUA "Khodja-Aryk, Nookat rayon Osh oblast". PIU response for ref. No. 28, dated June 8, 2020 sent to the applicant.

There were no other appeals and complaints regarding this project. However, there is a constant monitoring of received appeals and complaints sent to the PIU.

In addition, when conducting public hearings to disclose information about the social and environmental impact of the Project on the environment and on the population, the participants are given detailed information about the complaint mechanism and that a WUA has established a register for public appeals. The Minutes of Public EMP hearings are available on the Project website, (<http://apnip.water.gov.kg>) in «Public consultations» section

During the reporting period, public hearings on social issues held in WUA "Ene-sai-Yug" Karasuu rayon, Osh oblast, WUA "Sary-tor" Jeti-Oguz rayon Issyk-kul oblast and WUA "ShAB "Issyk-Ata rayon, Chu oblast via messenger WhatsApp due to COVID-19 restrictions.

During the reporting period, an action plan prepared and agreed with the World Bank to resolve the WUA "Kyrk-Bulak" of the Leilek rayon Batken oblast issue.

From June 18 to July 2, 2020, a working trip to WUA "Kyrk-Bulak" took place in order to conduct social screening of the subproject impact, clarify the identified number of PAPs, determine the boundaries of land plots (a canal specifics) affected under the subproject, consultations with farmers and heads of WUA and Katran AO on land issues, individual meetings with each PAP on the land plots and their rights for compensation, as well as on the mechanism for filing and considering appeals and complaints.

В течение отчетного периода был подготовлен и согласован со Всемирным банком план действий по решению вопроса в WUAS «Кырк-Булак» Лейлекского rayona Batkenской oblast .

Based on the working trip results, 21 PAPs were identified through the landplots of who's the new on-farm Teshik 1 canal will be built. The parameters of off-farm c-1 Teshik and on-farm Teshik 1 were clarified. Consultations held with farmers on land issues. Individual meetings held with each PAP on their land plots, the boundaries of landplots of each PAP were clarified. All the necessary documents have been collected (Certificate for the right to use a land share and a cadastral plan, an application for the gratuitous transfer of a landplot that is subject to rehabilitation, an agreement on the establishment of an easement (indefinite) for a land plot for construction of the canal, information about WUA, financially-economical justification of WUA, canals layouts and other documentations). Social screening performed and a report prepared. Currently, authorized specialists are processing the collected data and are working on preparation of a detailed report on land issues in WUA "Kyrk-Bulak" for the Implementing Agency and the WB.

Due to the COVID-19 situation in the country, all business trips to the regions have been suspended. In this connection, the assessment of situation for all completed, current and planned subprojects will probably be carried out after the situation in the country improves. But, currently, work is underway to collect the necessary information from WUAs, design-engineers and the subproject (re)construction supervision specialists.

Also, during the reporting period, assistance provided to WUA RSU in preparing orders on behalf of RVK "On the establishment of a working commission to consider complaints APNIP activities". Currently, orders have been received from all RVKs (25 WUAs), except Chu oblast RVKh (5 WUAs). The PIU provides assistance and advice to Chu RSU in preparation orders for RVK.

4.3. Procurement

1. Total progress.

- Pastic tunnels procurement.
- WUA "Khodja-aryk" irrigation system rehab (ISR).
- Selection of technical supervisor for WUA "Khodja-aryk" ISR.
- WUA "Talaa-bulak" ISR.
- Selection of technical surpevisor for WUA "Talaa-bulak".
- WUA "Tilla-suu" ISR.
- Selection of technical supervisor for WUA "Ten-alysh"
- Introducing data into the STEP program.
- Sanctioning and endorsement of a procurement plan.
- Addendums to a company contracts.

2. Best practices and examples, lessons learned

Component 1: Rehabilitation and Modernization of Irrigation and Drainage Infrastructure (US\$ 28.0 million).

- WUA "Khodja-Aryk" ISR (major repair), Nookat rayon, Osh oblast, № APNIP/C.1/CW/NCB/24. Procurement mothod - NCB. The announcement of January 31, 2020 published in the newspaper "Slovo Kyrgyzstana", the deadline for submitting proposals - February 28, 2020. As of the final date for submitting proposals, 7 proposals submitted. The contract concluded with CKФ «Кыпычы»/SCF Kuruuchu LLC on June 22, 2020 in the amount of KGS 40,910,157.00.

- WUA "Talaa-bulak" ISR (major repair), Ak-talaa rayon, Naryn oblast, № APNIP/C.1/CW/NCB/21. Procurement method – NCB. The announcement of February 14, 2020 published in the newspaper "Slovo Kyrgyzstana", the deadline for submitting proposals – March 13, 2020. As of the final date for submitting proposals, 6 proposals submitted. The contract concluded with ОсОО ИП Минур/ОсОО ИП Минур on June 11, 2020 in the amount of KGS 26 986 183,00.
- (re)Construction Supervising engineer for WUA "Talaa-bulak" ISR, Ak-talaa rayon, Naryn oblast, № APNIP/C.1/CS/IC/42. Procurement method –individual consultant (IC). The Tender commission awarded the contract to Toktaliev Zh.R, signed off on June 11, 2020. Contract amount – KGS 1 152 000,00.
- (re)Construction Supervising engineer for WUA " Khodja-Aryk " ISR, Nookat rayon, Osh oblast, № APNIP/C.1/CS/IC/45. Procurement method –individual consultant (IC). The Tender commission awarded the contract to Kachybekov A.T, signed off on July 1, 2020. Contract amount – KGS 1 382 400,00 .
- (re)Construction Supervising engineer for WUA " Ten-alysh " ISR, Kara-kulja rayon, Osh oblast, № APNIP/C.1/CS/IC/44. Procurement method –individual consultant (IC). The Tender commission awarded the contract to Kambarov B.A, signed off on May 1, 2020. Contract amount – KGS 1 152 000,00.

Component 2: Agricultural consulting services (US\$ 3.5 million).

- No procurement made for this component.

Component 3: Nutrition Improvements (US\$ 4.6 million).

Delivery and installation of small-size equipment for SHG. Procurement method – shopping. Contract signed off with ОсОО «Нарке ЛТД»/ОсОО “Narke LTD”, at the amount KGS 13 829 595,00 (4 Lots)

Component 4 – Project management (total cost US\$ 1.9 million).

No procurement made for this component.

3. Problems and upcoming issues

Poor quality of of tender documentations provided by suppliers, which complicates the evaluation and further contract monitoring. Delays caused by design engineers (delay in the DED preparation), which leads to delays in the procurement works.

4. Recommendations and proposals

To conduct training for a Tender commission/board on a tender proposal evaluation by Procurement department.

5. Plan for next quarter

- As and when DED ready, procure (re)construction works.
- Selection of (re)construction supervising engineers.
- Selection of companies to provide commodities under component 3.
- Selection of companies to provide seeds and fertilizers.
- Selection of the PIU director.
- Updates for procurement plan.

4.4. Legal aspects

In order to ensure that (U)WUAs repay the loans re-credited by the Government of the Kyrgyz Republic under the “Agricultural Productivity and Nutrition Improvement Project” in accordance with KR Government Decree № 649, as of 5.10 2017, drafts of Additional Agreements to Credit Return Agreement have been elaborated and agreed with with the State Budget Management Agency (SBMA) under MoF KR. Additional agreements to Loan agreements for the return of loan funds.

In Q-II, 2020, the following signed:

- 2 additional agreements to the technical lending of a loan agreement,
- 2 surety agreements with the heads of local governments.

While signing these agreements, the WUAs heads and heads of local governments were explained the mechanism for the return of loan funds, in accordance with Resolution No.№ 649,dated 5.10 2017.

From the start of planned implementation, loan agreements signed:

- for rehabilitation works - 21;
- additional agreement for rehabilitation works - 1;
- for technical lending - 32;
- additional agreement on a technical loan - 32;
- surety agreements - 21

All the above agreements were sent to the State Budget Management Agency (SBMA) under MoF of the Kyrgyz Republic for further administration.

In March - April, joint work performed with the apparatus of the Government of the Kyrgyz Republic and the apparatus of the Jogorku Kenesh of the Kyrgyz Republic on the implementation of domestic procedures - the ratification of the Swiss grant Agreement. On April 15, 2020, the Jogorku Kenesh of the Kyrgyz Republic, by its Resolution No. 3685-VI, adopted the Law of the Kyrgyz Republic “On Ratification of the Agreement on Swiss Grants (Additional Funding for National Water Resources Management Project) between the Kyrgyz Republic and the International Development Association, signed on November 5, 2019 in the city Bishkek. The President of the Kyrgyz Republic signed this Law of the Kyrgyz Republic on 20.04. 2020 No. 47. The World Bank in its letter, dated May 11, 2020, approved the entry into force of the Swiss Grant Agreement - May 11, 2020

In order to resolve the issue of an impact on WUA "Kyrk Bulak", Leilek rayon, Batken oblast farmers, a template Servitude Agreement (perpetual) was developed and agreed upon. Since June 18, during a business trip to the WUA, meetings held with management and farmers, in order to identify those affected by the subproject and explain to farmers their right to receive compensation for the landplot provided. While holding individual meetings with farmers, farmers voluntarily refused to receive compensation due to them and, as a result of these meetings, the farmers signed a Statement on the voluntary transfer of the landplots and signed an easement agreement. The detailed report will be provided by the end of the Q-III, 2020.