



Country Operations Business Plan

December 2020

Kyrgyz Republic
2021–2023

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Asian Development Bank

CURRENCY EQUIVALENTS

(as of 27 November 2020)

Currency unit	–	som (Som)
Som1.00	=	\$0.012
\$1.00	=	Som84.80

ABBREVIATIONS

ADB	–	Asian Development Bank
ADF	–	Asian Development Fund
COVID-19	–	coronavirus disease

NOTE

In this report, “\$” refers to United States dollars.

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I. CONSISTENCY OF BUSINESS PLAN WITH COUNTRY PARTNERSHIP STRATEGY

1. The Kyrgyz Republic country operations business plan, 2021–2023 of the Asian Development Bank (ADB) is consistent with its country partnership strategy (CPS) 2018–2022¹ focusing on (i) supporting growth and economic diversification, (ii) improving access to public and social services, and (iii) leveraging regional cooperation and integration. The CPS 2018–2022 is aligned with the Kyrgyz Republic’s long-term development strategy, 2018–2040² and its medium-term program (Unity, Trust, Creation), 2018–2022.³ The government’s thrusts are growth through macroeconomic stability, improved connectivity, and developed small and medium-sized enterprises.

2. Aligned with its Strategy 2030,⁴ ADB will support (i) policy-based operations for economic diversification to further develop the private sector; (ii) improving governance, operation, and maintenance of infrastructure in energy and transport; (iii) enhanced inclusion and environmental sustainability through widened access to skills development, improved water supply and sanitation, and climate resilience and disaster risk reduction; (iv) leveraging regional cooperation and integration initiatives; and (v) the digital transformation program.

II. INDICATIVE RESOURCE PARAMETERS

3. The Kyrgyz Republic, a group A developing member country, is eligible for Asian Development Fund (ADF) grants and concessional ordinary capital resources lending. The indicative ADF grant and concessional ordinary capital resources lending available for commitment for 2021–2023 is \$333.14 million.⁵ Cofinancing and funding from other sources, including ADF grants from the ADF 13 thematic pool for projects addressing specific challenges, will be explored.⁶ The 2020 debt distress classification of the Kyrgyz Republic was assessed to remain at *moderate* risk of debt distress.⁷ Following the ADF grants framework, the country is to receive 50% of its country allocation in grants in 2021–2023, subject to future annual debt distress classification. The indicative firm lending program for 2021–2023 is planned for \$459.71 million, subject to project readiness. The technical assistance grant program for the same period amounts to \$5.78 million. Policy-based lending operations will be subject to availability of resources and headroom under ADB’s policy-based lending ceiling. The final allocation will depend on, among other factors, available resources, project readiness, and the outcome of the country performance assessment.

4. In response to the significant negative economic impact of the coronavirus disease (COVID-19) pandemic, government has developed multiphased anticrises plan.⁸ ADB realigned

¹ ADB. 2018. [Country Partnership Strategy: Kyrgyz Republic, 2018–2022—Supporting Sustainable Growth, Inclusion, and Regional Cooperation](#). Manila.

² Government of the Kyrgyz Republic. 2018. *National Development Strategy of the Kyrgyz Republic, 2018–2040*. Bishkek.

³ Government of the Kyrgyz Republic. 2018. *Unity, Trust, Creation, 2018–2022*. Bishkek.

⁴ ADB. 2018. [Strategy 2030: Achieving a Prosperous, Inclusive, Resilient, and Sustainable Asia and the Pacific](#). Manila.

⁵ Additional resources were provided subsequently for two prioritized projects from the ADF 13 thematic pool for \$43.5 million.

⁶ The proposed ADF 13 framework introduces a single thematic pool. Group A countries (including IDA gap countries) and group B countries (on a very selective basis) are eligible. The single thematic pool addresses thematic priorities in gender equity, climate change adaptation and disaster risk reduction, and regional cooperation and integration including regional public goods.

⁷ International Monetary Fund and World Bank. 2020. *Debt Sustainability Analysis*. Washington, DC.

⁸ Government of the Kyrgyz Republic. 2020. *Anti-crises measures plan of the Government of the Kyrgyz Republic*. Bishkek.

its current assistance program to respond to the urgent needs through (i) contributing to the development of the government's fiscal stimulus and health response packages; (ii) procuring emergency medical supplies; (iii) strengthening capacity of surveillance and response services; (iv) supporting 2020 health sector budget allocation and immediate health system response; and (v) supporting economic stabilization and recovery program for medium- to long-term period. The COBP 2021–2023 pipeline is subject to the economic impact of COVID-19 and capacity of the country to ensure political and economic stability. Policy-based lending operations will also be subject to government's commitment to the economic reforms.

5. ADB's private sector operations will focus on financing infrastructure, agribusiness, manufacturing, and on lending through financial institutions. ADB will help refine legal and regulatory framework for public–private partnerships and developing projects in transport, information and communication technology, and hydropower generation.

III. SUMMARY OF CHANGES TO LENDING AND NONLENDING PROGRAMS

6. The areas of intervention with resource allocations are in Appendix 1. Portfolio at a glance is accessible from the list of linked documents in Appendix 2. The projects in the pipeline are in Appendix 3; the current lending and nonlending programs are in Appendix 4; and the lists of indicative knowledge publications and events are in Appendix 5.

7. **Public sector management.** COVID-19 Active Response and Expenditure Support Program of \$50.00 million was approved in 2020. Promoting the Economic Diversification Program (PEDP) subprogram 2 of \$80.56 million in 2021 will be financed by the available resources carried over from 2020, while the PEDP subprogram 3 of \$50.00 million is planned for 2022. The Fiscal Governance Program of \$50.00 million is planned for 2023.

8. **Energy.** Urban Transport Electrification Project of \$50.00 million is planned as standby in 2021 and to be financed by the available resources carried over from 2020. Energy Sector Project of \$22.79 million is planned for 2023.

9. **Transport.** Almaty–Bishkek Economic Corridor (ABEC): Border Crossing Point Modernization Project of \$15.00 million is planned for 2022. Railway Modernization and Growth Project of \$18.00 million is planned for 2022. Transport Sector Project of \$25.00 million is planned for 2023.

10. **Education.** School Education Reform Sector Development Program of \$40.00 million is shifted to 2021.

11. **Health.** COVID-19 Pandemic Emergency Project of \$20.00 million was approved in 2020. Strengthening Diagnostic and Reference Laboratory Capacity Project of \$20.00 million is planned for 2022.

12. **Water and other urban infrastructure and services.** Small Expenditure Financing Facility Activity 1 of \$0.5 million is planned for 2020, while Activity 2 of \$2.50 million is planned for 2021. Issyk-Kul Wastewater Management Project of \$25.00 million is shifted to 2022.

13. **Agriculture, natural resources, and rural development.** Landslide Risk Management Program of \$35.00 million is shifted to 2021 and ABEC: Modern Agriculture Wholesale Market Development Project of \$55.86 million is shifted to 2022. Disaster Risk Reduction Program, Phase 2 of \$20.00 million is planned for 2023.

COUNTRY ASSISTANCE RESULTS AREAS

Key Country Development Outcomes that ADB Contributes to	ADB		
	Key Areas of Assistance	Indicative Resources Available for Commitment in 2021–2023	Changes from Last COBP
1. Public Sector Management (CPS priority area: Policy-based support on economic diversification)			
Investment climate and business environment enhanced Government capacity to implement the digital transformation program strengthened	Economic affairs management Public expenditure and fiscal management	Amount: \$180.56 million (COL and ADF) Share of COBP envelope: 39.3%	Promoting the Economic Diversification Program (PEDP), subprogram 2, of \$80.56 million is planned for 2021, while Promoting the Economic Diversification Program (PEDP), subprogram 3, of \$50 million is planned for 2022. The Fiscal Governance Program of \$50 million is planned for 2023.
2. Energy (CPS priority area: Infrastructure investments in energy and transport)			
Generation of electricity and its availability for industry, homes, and exports increased Governance and institutional capacity in the energy sector strengthened	Energy generation (conventional or renewable energy) Energy sector development and institutional reform	Amount: \$22.79 million (COL and ADF) and \$27.21 million (cofinancing) Share of COBP envelope: 5.0%	The Energy Sector Project of \$22.79 million, with cofinancing of \$27.21 million, is planned for 2023. A Diversifying Power Sector through Leapfrogging High Technology Project, \$40 million with possible cofinancing of \$60 million, planned earlier for 2020, has been removed due to change of government priorities. Reforms in the energy sector to be continued through the Energy Sector Project planned for 2023.
3. Transport (CPS priority area: Infrastructure investments in energy and transport)			
Transport connectivity and efficiency in border-crossing procedures improved Governance and institutional capacity in the transport sector strengthened	Road transport (nonurban) Rail transport (nonurban) Transport policies and institutional development	Amount: \$58 million (COL and ADF) and \$54 million (cofinancing) Share of COBP envelope: 12.6%	The Almaty-Bishkek Economic Corridor: Border Crossing Point Modernization Project of \$15 million, with cofinancing of \$15 million is planned for 2022. The Railway Modernization and Growth Project of \$18 million, with cofinancing of \$14 million, is planned for 2022. The Transport

Key Country Development Outcomes that ADB Contributes to	ADB		
	Key Areas of Assistance	Indicative Resources Available for Commitment in 2021–2023	Changes from Last COBP
			Sector Project of \$25 million, with cofinancing of \$25 million, is planned for 2023.
4. Education (CPS priority area: Access to higher-level skills and education)			
School education system improved Institutional capacity in the education sector strengthened	Improved quality of school science, technology, engineering, and mathematics (STEM) curricula Enhanced quality of teaching and teacher training Strengthened future schools network	Amount: \$40 million (COL and ADF) Share of COBP envelope: 8.7%	The School Education Reform Sector Development Program of \$40 million is shifted to 2021.
5. Health			
Health system strengthened Institutional capacity in the health sector strengthened	Health system development Development of diagnostic and reference laboratory capacity	Amount: \$20 million (ADF) Share of COBP envelope: 4.4%	Health sector has been added as a new priority, along with the outcome and area of assistance. The New Strengthening Diagnostic and Reference Laboratory Capacity Project of \$20 million is planned for 2022.
6. Water and Other Urban Infrastructure and Services (CPS priority area: Water supply and municipal infrastructure and services)			
Access to clean drinking water and centralized sewerage system increased	Urban sewerage Urban sanitation Urban policy, institutional and capacity development	Amount: \$27.50 million (COL and ADF) and \$10 million (cofinancing) Share of COBP envelope: 6.0%	Small Expenditure Financing Facility Activity 2 of \$2.50 million is planned for 2021. The Issyk-Kul Wastewater Management Project of \$25 million, with cofinancing of \$10 million, is shifted to 2022.
7. Agriculture, Natural Resources, and Rural Development (CPS priority area: Agriculture, Climate resilience and disaster risk reduction)			
Agricultural services, improved climate change adaptation and disaster resilience of infrastructure and livelihoods strengthened Support for economic corridor development under the Central Asia Regional Economic Cooperation Program scaled up	Disaster risk management Agro-industry, marketing, and trade	Amount: \$110.86 million (COL and ADF) and \$19.14 million (cofinancing) Share of COBP envelope: 24.1%	The Landslide Risk Management Sector Program of \$35 million is shifted to 2021, while its phase 2 of \$20 million is planned for 2023. The Almaty–Bishkek Economic Corridor: Modern Agriculture Wholesale Market Development Project of \$55.86

Key Country Development Outcomes that ADB Contributes to	ADB		
	Key Areas of Assistance	Indicative Resources Available for Commitment in 2021–2023	Changes from Last COBP
			million, with cofinancing of \$19.14 million, is shifted to 2022.

ADB = Asian Development Bank, ADF = Asian Development Fund, COBP = country operations business plan, COL = concessional ordinary capital resources lending, CPS = country partnership strategy.
Source: Asian Development Bank estimates.

LIST OF LINKED DOCUMENTS

<http://www.adb.org/Documents/COBP/?id=KGZ-2021>

1. Portfolio at a Glance: Kyrgyz Republic

INDICATIVE ASSISTANCE PIPELINE
Table A3.1: Lending Products, 2021–2023

Table A3.1: Lending Products, 2021-2023						Cost (\$ million)						
Project/Program Name ^a	Sector	Poverty Targeting	Operational Priority	Division	Year of TRTA/ PRF	ADB						
						Total	Regular OCR	COL	ADF Grants	Total	Gov't	Cofinance ^b
2021 Firm												
Promoting the Economic Diversification Program (subprogram 2) (PBL)	PSM	GI	OP1, OP2, OP6, OP7	CWPF/ KYRM		80.56	0.00	69.86	10.70	80.56 ^c	TBD	0.00
School Education Reform Sector Development Program	EDU	GI	OP1, OP2, OP6	CWSS/ KYRM	2019	40.00	0.00	20.00	20.00	40.00	TBD	0.00
Landslide Risk Management Sector Program	ANR	GI	OP1, OP2, OP3, OP6	CWER	2019	35.00	0.00	11.50	23.50	35.00 ^d	TBD	0.00
SEFF Activity 2: Naryn Program Readiness	WUS	GI	OP1, OP3, OP5	CWUW		2.50	0.00	0.00	2.50	2.50	TBD	0.00
Total						158.06	0.00	101.36	56.70	158.06	TBD	0.00
2021 Standby												
Issyk-Kul Wastewater Management Project	WUS	GI	OP1, OP2, OP3, OP4, OP6	CWUW	2021	35.00	0.00	13.00	12.00	25.00	TBD	10.00
Almaty–Bishkek Economic Corridor: Border Crossing Point Modernization Project	TRA	GI	OP1, OP3, OP6, OP7	CWTC		30.00	0.00	15.00	0.00	15.00	TBD	15.00
Almaty–Bishkek Economic Corridor: Modern Agriculture Wholesale Market Development Project	ANR	GI	OP1, OP3, OP5, OP6, OP7	CWER	2019	75.00	0.00	48.30	7.56	55.86	TBD	19.14
Urban Transport Electrification Project	ENE/TRA	GI	OP3, OP4	CWEN/ CWUW/ KYRM		50.00	0.00	35.00	15.00	50.00 ^e	TBD	0.00
Total						190.00	0.00	111.30	34.56	145.86	TBD	44.14
2022 Firm												
Promoting the Economic Diversification Program (subprogram 3) (PBL)	PSM	GI	OP1, OP2, OP6, OP7	CWPF	2020	50.00	0.00	0.00	50.00	50.00	TBD	0.00
Strengthening Diagnostic and Reference Laboratory Capacity Project	HLT	GI	OP1, OP2, OP6, OP7	CWSS	2021	20.00	0.00	0.00	20.00	20.00 ^f	TBD	0.00

Project/Program Name ^a	Sector	Poverty Targeting	Operational Priority	Division	Year of TRTA/ PRF	Cost (\$ million)						
						ADB						
						Total	Regular OCR	COL	ADF Grants	Total	Gov't	Cofinance ^b
Issyk-Kul Wastewater Management Project	WUS	GI	OP1, OP2, OP3, OP4, OP6	CWUW	2021	35.00	0.00	13.00	12.00	25.00	TBD	10.00
Railway Modernization and Growth Project	TRA	GI	OP2, OP3, OP4, OP6, OP7	CWTC	2021	32.00	0.00	10.00	8.00	18.00	TBD	14.00
Almaty–Bishkek Economic Corridor: Border Crossing Point Modernization Project	TRA	GI	OP1, OP3, OP6, OP7	CWTC		30.00	0.00	15.00	0.00	15.00	TBD	15.00
Almaty-Bishkek Economic Corridor: Modern Agriculture Wholesale Market Development Project	ANR	GI	OP1, OP3, OP5, OP6, OP7	CWER	2019	75.00	0.00	48.30	7.56	55.86	TBD	19.14
Total						242.00	0.00	86.30	97.56	183.86	TBD	58.14
2022 Standby												
Disaster Risk Reduction Program (Phase 2) (SDP)	ANR	GI	OP1, OP3	CWER	2022	20.00	0.00	20.00	00.00	20.00	TBD	0.00
Total						20.00	0.00	20.00	00.00	20.00	TBD	0.00
2023 Firm												
Disaster Risk Reduction Program (Phase 2) (SDP)	ANR	GI	OP1, OP3	CWER	2022	20.00	0.00	20.00	00.00	20.00	TBD	0.00
Fiscal Governance Program (PBL)	PSM	GI	OP1, OP2, OP6, OP7	CWPF	2022	50.00	0.00	50.00	00.00	50.00	TBD	00.00
Transport Sector Project	TRA	GI	OP4, OP7	CWTC	2022	50.00	0.00	25.00	00.00	25.00	TBD	25.00
Energy Sector Project	ENE	GI	OP3, OP7	CWEN		50.00	0.00	22.79	00.00	22.79	TBD	27.21
Total					2022	170.00	0.00	117.79	00.00	117.79	TBD	52.21
2023 Standby												
Education Sector Development Program	EDU	GI	OP1, OP2, OP6	CWSS	2023	50.00	0.00	35.00	00.00	35.00	TBD	15.00
Total						50.00	0.00	35.00	00.00	35.00	TBD	15.00

ADB = Asian Development Bank; ADF = Asian Development Fund; ANR = agriculture, natural resources, and rural development; COL = concessional OCR lending; CWEN = Energy Division, Central and West Asia Department; CWER = Environment, Natural Resources, and Agriculture Division, Central and West Asia Department; CWPF = Public Management, Financial Sector, and Trade Division, Central and West Asia Department; CWSS = Social Sector Division, Central and West Asia Department; CWTC = Transport and Communications Division, Central and West Asia Department; CWUW = Urban Development and Water Division, Central and West Asia Department; EDU = education; ENE = energy; GI = general intervention; Gov't = government; HLT = health; KYRM = Kyrgyz Resident Mission, Central and West Asia Department; OCR = ordinary capital resources; OP1 = addressing remaining poverty and reducing inequalities; OP2 = accelerating progress in gender equality; OP3 = tackling climate change, building climate and disaster resilience, and enhancing environmental sustainability; OP4 = making cities more livable; OP5 = promoting rural development and food security; OP6 = strengthening governance and institutional capacity; OP7 = fostering regional cooperation and integration; PBL = policy-

based loan; PRF = project readiness financing; PSM = public sector management; SDP = sector development program; TBD = to be determined; TRA = transport; TRTA = transaction technical assistance; WUS = water and other urban infrastructure and services.

^a Given the provisional nature of the indicative lending program, the composition of lending instruments may change in the actual loan delivery. The lending program includes ADF grants. All policy-based lending operations will be subject to resource availability and available headroom.

^b Cofinancing source to be determined.

^c The project to be financed from the available resources carried over from 2020, namely: \$65.36 million from PBA-COL allocations, \$4.5 million COL and \$4.5 million ADF from savings and cancellations; and \$6.2 million from Asian Development Fund Disaster Response Facility.

^d \$23.5 million ADF to be financed from the ADF 13 Thematic Pool (supporting disaster risk reduction and climate adaptation).

^e The project to be financed from the available resources carried over from 2020.

^f \$20.0 million ADF to be financed from the ADF 13 Thematic Pool (fostering regional cooperation and integration, including regional public goods).

Source: Asian Development Bank estimates.

Table A3.2: Nonlending Products and Services, 2021–2023

					Sources of Funding			
				ADB		Others		
Assistance Name	Sector	Division	Assistance Type	Source	Amount (\$'000)	Source	Amount (\$'000)	Total (\$'000)
2021 Firm								
Strengthening Diagnostic and Reference Laboratory Capacity	HLT	CWSS	TRTA	TASF	500			500
Railway Modernization and Growth Project	TRA	CWTC	TRTA	TASF	500			500
Issyk-Kul Wastewater Management Project	WUS	CWUW	TRTA	TASF	500			500
Enhancing Knowledge and Capacity for Public Procurement in the Kyrgyz Republic (Phase 2)	PSM	KYRM	KSTA	TASF	775			775
Total					2,275			2,275
2022 Firm								
Disaster Risk Reduction Program (Phase 2)	ANR	CWER	TRTA	TASF	500			500
Fiscal Governance Program (PBL)	PSM	CWPF	TRTA	TASF	500			500
Transport Sector Project	TRA	CWTC	TRTA	TASF	500			500
Energy Sector Project	ENE	CWEN	TRTA	TASF	500			500
City Mobility and Clean Urban and Public Transport	TRA	CWTC	KSTA	TASF	500			500
Total					2,500			2,500
2023 Firm								
Education Sector Development Program	EDU	CWSS	TRTA	TASF	500			500
Tariff Policies for Public Transport	TRA	CWTC	KSTA	TASF	500			500
Total					1,000			1,000

ADB = Asian Development Bank; ANR = agriculture, natural resources, and rural development; CWEN = Energy Division, Central and West Asia Department; CWER = Environment, Natural Resources, and Agriculture Division, Central and West Asia Department; CWPF = Public Management, Financial Sector, and Trade Division, Central and West Asia Department; CWSS = Social Sector Division, Central and West Asia Department; CWTC = Transport and Communications Division, Central and West Asia Department; CWUW = Urban Development and Water Division, Central and West Asia Department; EDU = education; ENE = energy; HLT = health; KSTA = knowledge and support technical assistance; KYRM = Kyrgyz Resident Mission, Central and West Asia Department; PBL = policy-based loan; PSM = public sector management; TASF = Technical Assistance Special Fund; TRA = transport; TRTA = transaction technical assistance, WUS = water and other urban infrastructure and services.

Source: Asian Development Bank estimates.

ASSISTANCE PROGRAM FOR CURRENT YEAR
Table A4.1: Lending Products, 2020

Project/Program Name ^a	Sector	Poverty Targeting	Operational Priority	Division	Year of TRTA/ PRF	Cost (\$ million)						
						Total	ADB			Total	Gov't	Cofinance ^b
							Regular OCR	COL	ADF Grants			
2020 Firm												
COVID-19 Active Response and Expenditure Support Program (CPRO)	PSM	GI	OP1, OP2, OP6	CWPF/ KYRM		50.00	00.00	25.00	25.00	50.00 ^c	TBD	0.00
COVID-19 Pandemic Emergency Project (EAL)	HLT	GI	OP1, OP2, OP6	CWSS/ KYRM		20.00	0.00	10.00	10.00	20.00 ^d	TBD	0.00
SEFF Activity 1: Osh Chlorination Neutralization Plant	WUS	GI	OP1, OP3, OP5	CWUW		0.50	0.00	0.00	0.50	0.50	TBD	0.00
Total						70.50	0.00	35.00	35.50	70.50	TBD	0.00

ADB = Asian Development Bank; ADF = Asian Development Fund; COL = concessional OCR lending; COVID-19 = coronavirus disease; CPRO = COVID-19 Pandemic Response Option; CWPF = Public Management, Financial Sector, and Trade Division, Central and West Asia Department; CWSS = Social Sector Division, Central and West Asia Department; CWUW = Urban Development and Water Division, Central and West Asia Department; EAL = emergency assistance loan; GI = general intervention; Gov't = government; HLT = health; KYRM = Kyrgyz Resident Mission, Central and West Asia Department; OCR = ordinary capital resources; OP1 = addressing remaining poverty and reducing inequalities; OP2 = accelerating progress in gender equality; OP3 = tackling climate change, building climate and disaster resilience, and enhancing environmental sustainability; OP4 = making cities more livable; OP5 = promoting rural development and food security; OP6 = strengthening governance and institutional capacity; PBA = performance-based allocation; PRF = project readiness financing; PSM = public sector management; SEFF = small expenditure financing facility; TBD = to be determined; TRTA = transaction technical assistance; WUS = water and other urban infrastructure and services.

^a Given the provisional nature of the indicative lending program, the composition of lending instruments in the actual loan delivery may change. All policy-based lending operations will be subject to resource availability and available headroom.

^b Cofinancing is subject to availability.

^c The project will be financed from the following available resources: \$10 million from PBA-COL, \$7 million from PBA-ADF allocations, \$12 million COL and \$12 million ADF from regional allocations, \$3 million COL and \$3 million ADF from savings and cancellations, and \$3 million from Asian Development Fund Disaster Response Facility.

^d The project will be financed from the following available resources: \$10 million from PBA-COL allocation and \$10.0 million from ADF corporate pool.
Source: Asian Development Bank estimates.

Table A4.2: Nonlending Products and Services, 2020

Assistance Name	Sector	Division	Assistance Type	Sources of Funding				Total (\$'000)
				ADB		Others		
				Source	Amount (\$'000)	Source	Amount (\$'000)	
2020 Firm								
Capacity Building of the Government in Economic Management and Strategic Planning	PSM	KYRM	S-KSTA	TASF	225			225
Support to Debt Management	PSM	CWPF	S-KSTA	SPD	225 ^a			225
Preparing the Promoting Economic Diversification Program (additional financing)	PSM	CWPF	TRTA	TASF	900			900
Preparing the Promoting Economic Diversification Program (additional financing)	PSM	CWPF	TRTA	TASF	300 ^b			300
Enhancing Knowledge and Capacity for Public Procurement in the Kyrgyz Republic	PSM	KYRM	S-KSTA	TASF	225			225
Total					1,925			1,925

ADB = Asian Development Bank; ANR = agriculture, natural resources, and rural development; CWPF = Public Management, Financial Sector, and Trade Division, Central and West Asia Department; KYRM = Kyrgyz Resident Mission, Central and West Asia Department; PSM = public sector management; S-KSTA = small-scale knowledge and support technical assistance; SPD = Strategy, Policy, and Partnerships Department; TASF = Technical Assistance Special Fund; TRTA = transaction technical assistance.

^a Funded by public-debt management set-aside.

^b To finance coronavirus disease (COVID-19) response.

Source: Asian Development Bank estimates.

INDICATIVE KNOWLEDGE PRODUCTS AND EVENTS
Table A5.1: Knowledge Products and Events for 2021

Title of Publication or Event	Subject	Type	Department or Sector Group or Thematic Group	Funding Source
Power Sector Master Plan	Energy	Publication and documentation, events organization	CWRD	Loan 3212-KGZ/ Grant 0419-KGZ
Wastewater Tariff Road Map Study	Water and other urban infrastructure and services	Publication and documentation, events organization	CWRD	Loan 3742-KGZ/ Grant 0628-KGZ
Asian Development Outlook 2021, its update, and supplements	Economics	Publication and documentation	ERCD	TA 8692-REG
Key Economic Indicators	Economics	Publication and documentation	ERCD	Non-TA
Asian Economic Integration Report	Economics	Publication and documentation	ERCD	Non-TA
Knowledge publications and events to be delivered in 2021 under the Central Asia Regional Economic Cooperation Program	Multisector	Publication and documentation, events organization	CWRD, EARD	Various TA projects
Kyrgyz Republic: Video on Education: Skills for Inclusive Growth Sector Development Program – Centers of Excellence	Education	Publication and documentation	ERCD	Non-TA
Kyrgyz Republic: Video on Education: Strengthening the Education System Sector Development Program	Education	Publication and documentation	ERCD	Non-TA
Total number of publications = 8				
Total number of events = 3				

CWRD = Central and West Asia Department, EARD = East Asia Department, ERCD = Economic Research and Regional Cooperation Department, KGZ = Kyrgyz Republic, REG = regional, TA = technical assistance.

Source: Asian Development Bank.

Table A5.2: Additional Knowledge Products and Events Delivered in 2020

Title of Publication or Event	Subject	Type	Department or Sector Group or Thematic Group	Funding Source
Press Tour	Multisector	Publication and documentation, events organization	KYRM	Non-TA
Analysis for Solar Power Development in the Kyrgyz Republic	Energy	Publication and documentation, events organization	CWRD	Loan 3212-KGZ/ Grant 0419-KGZ
Video on Energy Sector: Toktogul Rehabilitation Project (Phase 1)	Energy	Publication and documentation, events organization	CWRD	Loan 3212-KGZ/ Grant 0419-KGZ
Health Sector: ADB Emergency Assistance through UNICEF	Health	Events organization	CWRD	Non-TA
ADB–UNDP Joint COVID-19 Socioeconomic Impact and Vulnerability Assessment in the Kyrgyz Republic	Health, public sector management	Publication and documentation	CWRD	TA 9624-REG
Cost Estimation of Road Infrastructure Projects	Transport	Publication and documentation	CWRD	TA 8978-KGZ
Assisting the Government in Developing the Road Asset Management System Under Ongoing and Future Projects	Transport	Publication and documentation, events organization	CWRD	Loan 3432-KGZ/ Grant 0496-KGZ
Total number of publications = 6				
Total number of events = 5				

ADB = Asian Development Bank; COVID-19 = coronavirus disease; CWRD = Central and West Asia Department; KGZ = Kyrgyz Republic; KYRM = Kyrgyz Resident Mission, Central and West Asia Department; REG = regional; TA = technical assistance; UNDP = United Nations Development Programme; UNICEF = United Nations Children's Fund.

Source: Asian Development Bank.

Table A5.3: Innovation, Advanced Technology, and Pilot Initiatives to be Implemented in 2021

Item	Nature	Project Number	Sector or Theme	Division
Use of Performance-Based Road Maintenance	INO, PLT	Loan 3056-KGZ/Grant 0366-KGZ	TRA	CWTC
Road Asset Management Study in the Kyrgyz Republic (CAREC Corridors 1 and 3 Connector Road Project)	INO, PLT	Loan 3056-KGZ/Grant 0366-KGZ	TRA	CWTC
Total number of innovation, advanced technology, and pilot initiatives = 2				

CAREC = Central Asia Regional Economic Cooperation; CWTC = Transport and Communications Division, Central and West Asia Department; INO = innovation; KGZ = Kyrgyz Republic; PLT = pilot initiative; TRA = transport.

Source: Asian Development Bank.