

PUBLIC-PRIVATE PARTNERSHIP PROJECTS



Nº	PROJECT TITLE	PROJECT ADMINISTRATOR	PROJECT COST (KZT, BILLIONS)
1.	HIGHWAY BYPASSING THE CITY OF SHYMKENT	THE MINISTRY OF INVESTMENTS AND DEVELOPMENT	12,5
2.	CORRECTIONAL FACILITIES IN THE CITY OF SHYMKENT	THE MINISTRY OF INTERNAL AFFAIRS	18
3.	HOSPITAL IN ALMATY CITY	THE MINISTRY OF HEALCARE AND SOCIAL DEVELOPMENT	39,5
4.	LIGHT RAIL TRANSPORT SYSTEM IN ALMATY CITY	THE GOVERNMENT OF ALMATY CITY	58,8
5.	HOSPITAL IN KYZYLORDA CITY	THE GOVERNMENT OF KYZYLORDA OBLAST	3,7
6.	COLLEGE IN KYZYLORDA CITY	THE GOVERNMENT OF KYZYLORDA OBLAST	3,1
7.	SCHOOLS (11 OBJECTS)	THE GOVERNMENT OF KYZYLORDA OBLAST	4,5
8.	AIRPORT TERMINAL IN KYZYLORDA CITY	THE GOVERNMENT OF KYZYLORDA OBLAST	7,7
			147,8





Nº	PROJECT TITLE	PROJECT ADMINISTRATOR	PROJECT COST (KZT, BILLIONS)
1.	RAILROAD BYPASSING ALMATY CITY	THE MINISTRY OF INVESTMENTS AND DEVELOPMENT	78
2.	CORRECTIONAL FACILITIES IN THE CITY OF ASTANA, AND KARAGANDA, NORTH-KAZAKHSTAN AND KYZYLORDA OBLASTS	THE MINISTRY OF INTERNAL AFFAIRS	76
3.	APARTMENT CONSTRUCTION FOR MILITARY PERSONNEL IN ALMATY CITY	THE MINISTRY OF DEFENSE	14,5
4.	HOSPITAL IN KARAGANDA CITY	THE MINISTRY OF HEALCARE AND SOCIAL DEVELOPMENT	17,3
5.	CONSTRUCTION OF NEW AND RECONSTRUCTION OF EXISTING DORMITORIES OF KAZAKH NATIONAL CONSERVATORY NAMED AFTER KURMANGAZY	THE MINISTRY OF CULTURE AND SPORT	2
6.	APARTMENT CONSTRUCTION FOR THE NEEDS OF THE NATIONAL GUARD OF THE MINISTRY OF INTERNAL AFFAIRS	THE MINISTRY OF INTERNAL AFFAIRS	10
7.	EXPANSION OF WATER SUPPLY SYSTEM IN SYRDARYA DISTRCIT OF KYZYLORDA OBLAST	THE GOVERNMENT OF KYZYLORDA OBLAST	1,4
			199,2





ADMINISTRATOR	Roads Committee, Ministry of Investments and Development (RC-MID)
MAIN PARAMETERS	48 km of first technical category's road with four-lane traffic
CONSTRUCTION COST	KZT 12.5 billion (approximately)
DOCUMENTATION	 Investment offer by RC-MID Opinion letter by the Ministry of National Economy on investment proposal with appropriate recommendation on project implementation under a concession Some sections of the concession proposal
OPEN BIDDING	2017
PLANNED TERMS OF THE CONCESSION	Up to 20 years
CONCESSION FORM	Construction-Transfer-Management
SOURCES OF COST RECOVERY AND INCOME OF THE CONCESSIONAIRE	Compensation of investment costs Compensation of operating costs Remuneration for the management of the concession
FUNCTIONS OF THE CONCESSIONAIRE	 financing, construction and equipment operation, maintenance and management of the concession, including renovation of the concession object tolls collection

CURRENT STATUS:

An agreement between the Centre and RC-MID was concluded (12.07.2015, №130). Currently, the Centre is working on the development of the concession proposal and feasibility study. Open bidding for the concessionaire is planned for 2017.



CORRECTIONAL FACILITY FOR 1500 INMATES, SOUTH-KAZAKHSTAN OBLAST

I CENTER	
ADMINISTRATOR	Penitentiary System Committee , Ministry of Internal Affairs (PSC-MIA)
MAIN PARAMETERS	Capacity: 1500 inmates Location: City of Shymkent Yntymak village, South-Kazakhstan oblast
CONSTRUCTION COST	About KZT 18 billion (preliminary assessment)
DOCUMENTATION	Investment offer
OPEN BIDDING	2016 - 2017
PLANNED TERMS OF THE CONCESSION	30 years
CONCESSION FORM	Design-Construction-Transfer-Approval
SOURCES OF COST RECOVERY AND INCOME OF THE CONCESSIONAIRE	Compensation of investment costs of the concessionaire Remuneration for the management of the concession
FUNCTIONS OF THE CONCESSIONAIRE	 financing, construction and equipment operation, maintenance and management of the concession, including renovation of the concession object

CURRENT STATUS:

In December 2015, consulting support contract was signed with participation of PSC-MIA. Currently, the Center are working on the development of concession proposals.



UNIVERSITY CLINIC OF THE KAZAKH NATIONAL MEDICAL UNIVERSITY NAMED AFTER S.D. ASFENDIYAROV , ALMATY CITY

ADMINISTRATOR	The Ministry of Healthcare and Social Development
MAIN PARAMETERS	The hospital for 300 inmates and polyclinic for 300 visits per day
CONSTRUCTION COST	KZT 39.487 billion
FINANCING COMPOSITION	Equity - 25% Debt financing - 75%
PROFITABILITY	From 49% to 85%
DOCUMENTATION	Concession project proposal
OPEN BIDDING	Second quarter of 2017
PLANNED TERMS OF THE CONCESSION	20 years
CONCESSION FORM	Construction-Transfer-Management
SOURCES OF COST RECOVERY AND INCOME OF THE CONCESSIONAIRE	Compensation of investment costs Compensation of operating costs Remuneration for the management of the concession
FUNCTIONS OF THE CONCESSIONAIRE	 financing, construction and equipment operation, maintenance and management of the concession, including renovation of the concession object

CURRENT STATUS:

Concession proposal is being revised after obtaining the opinion letter from JSC "Kazakhstan Public-Private Partnership." Tender documentation and concession contract are under developing.



ADMINISTRATOR	The Government of Almaty City
MAIN PARAMETERS	 Operating length of LRT line - 22.905 km; The number of railway platform - 66; The number of rolling stocks - 31; Centralized Project Management Unit (PMU) - 1
CONSTRUCTION COST	KZT 58.8 billion (approximately)
DOCUMENTATION	Currently being developed by consultants
OPEN BIDDING	To be determined after the development of the concession proposal
PLANNED TERMS OF THE CONCESSION	Up to 20 years
CONCESSION FORM	Construction-Transfer-Management
SOURCES OF COST RECOVERY AND INCOME OF THE CONCESSIONAIRE	To be determined after the development of the concession proposal
FUNCTIONS OF THE CONCESSIONAIRE	 financing, construction and equipment operation, maintenance and management of the concession, including renovation of the concession object tolls collection

CURRENT STATUS:

Currently, technical (IDOM), legal (Norton Roses Fulbridge) and financial (E&Y) consultants carried out the development of the concession proposal. Coordination and examination of concession proposals are planned for the summer of 2016.



POLYCLINIC FOR 500 VISITS PER SHIFT, KYZYLORDA CITY

PUBLIC PRIVATE PARTNERSHIP ADMINISTRATOR	Regional Healthcare Department Kyzylorda oblast
MAIN PARAMETERS	 500 rooms per shift (2 shifts) The total area of building - 12 434.04 m2 Built-up area - 3 353.8 m2 Land area - 1.12 ha
CONSTRUCTION COST (approximately)	~ KZT 3.78 billion (estimates plan will be updated after the adjustments and reference to the land plot)
FINANCING COMPOSITION	Equity - 30% Debt financing - 70%
DISCOUNTED PERIOD OF RECOUPMENT	six – ten years
PROFITABILITY	3,5% - 33,8%
DOCUMENTATION	Concession project proposal Project plan at the stage of adjustments to the land plot
OPEN BIDDING	Second quarter of 2016
PLANNED TERMS	Concession term: 17 years Construction period: 12 months Lifetime: up to 16 years
CONCESSION FORM	Construction-Transfer-Management
SOURCES OF COST RECOVERY AND INCOME OF THE CONCESSIONAIRE	Income from the provision of medical and non-medical services Compensation of investment expenses of the concessionaire Remuneration for the management of the concession
FUNCTIONS OF THE CONCESSIONAIRE	 provision of medical and non-medical services financing, construction and equipment operation, maintenance and management of the concession, including renovation of the concession object CURRENT STATUS:

Currently, the Centre has developed concession proposal and obtained branch conclusion of the Ministry of Health and Social Development. Concession proposal at the stage of passage of economic expertise.



COLLEGE FOR 600 STUDENTS AND A DORMITORY FOR 200 STUDENTS, KYZYLORDA CITY

ADMINISTRATOR	Regional Education Department, Kyzylorda oblast
MAIN PARAMETERS	For 600 students with a dormitory for 200 students
CONSTRUCTION COST	KZT 3.1 billion (approximately)
DOCUMENTATION	Concession project proposal Opinion letter of the Ministry of Education and Science Estimates plan of the project requires corrections in 2016
OPEN BIDDING	Fourth quarter of 2016
PLANNED TERMS OF THE CONCESSION	Up to 10 years
CONCESSION FORM	Construction-Transfer-Management
SOURCES OF COST RECOVERY AND INCOME OF THE CONCESSIONAIRE	Compensation of investment costs Compensation of operating costs Remuneration for the management of the concession
FUNCTIONS OF THE CONCESSIONAIRE	 financing, construction and equipment operation, maintenance and management of the concession, including renovation of the concession object

CURRENT STATUS:

Currently, the Centre has developed concession proposal and obtained branch conclusion of the Ministry of Education and Science. Concession proposal at the stage of passage of economic expertise.



ADMINISTRATOR	Regional Department of Education, Kyzylorda oblast	
MAIN PARAMETERS	For 1100 pupils, including kindergartens for 120 kids	
CONSTRUCTION COST	KZT 4.5 billion	
RANGES OF PROFITABILITY RATIOS	The estimated net present value of the project - - KZT 9 187 392 607 thousand; Internal rate of return of the project - 21.6%	
DOCUMENTATION	Concession project proposal Project documentation and opinion letter of the state expertise	

OPEN BIDDING	Second quarter of 2016
PLANNED TERMS OF THE CONCESSION	Up to 5 years
CONCESSION FORM	Construction-Transfer-Management
SOURCES OF COST RECOVERY AND INCOME OF THE CONCESSIONAIRE	Compensation of investment costs Compensation of operating costs Remuneration for the management of the concession
FUNCTIONS OF THE CONCESSIONAIRE	 financing, construction and equipment operation, maintenance and management of the concession, including renovation of the concession object

CURRENT STATUS:

Currently, concession proposal at the stage of completion.



THE NEW PASSENGER TERMINAL, INTERNATIONAL AIRPORT OF KYZYLORDA CITY

ADMINISTRATOR	Regional Transport Department, Kyzylorda oblast
MAIN PARAMETERS	The terminal with a capacity of 250 passengers per hour (rush hour of 500 passengers per hour)
CONSTRUCTION COST	KZT 7.75 billion (approximately)
DOCUMENTATION	Feasibility study (opinion letter №01-0208/14 dated of 24.04.2014) Concession project proposal
OPEN BIDDING	Fourth quarter of 2016
PLANNED TERMS OF THE CONCESSION	Up to 20 years
CONCESSION FORM	Construction-Ownership-Management
SOURCES OF COST RECOVERY AND INCOME OF THE CONCESSIONAIRE	Income from the provision of aviation and other related services
FUNCTIONS OF THE CONCESSIONAIRE	 provision of aviation and other related services financing, construction and equipment operation, maintenance and management of the concession, including renovation of the concession object

CURRENT STATUS:

Concession project proposal has been developed. Appropriate preparations is underway within the jurisdiction of the Government of Kyzylorda oblast. The shares of JSC "International Airport Korkyt Ata" were transferred to the municipal property of the Government of Kyzylorda oblast in accordance with the Resolution of the Government of the Republic of Kazakhstan.



CENTER	
ADMINISTRATOR	Transport Committee, Ministry of Investments and Development (TC-MID)
MAIN PARAMETERS	Length: 74.7 km. Category: III The capacity of 13.73 million tons per year
CONSTRUCTION COST	KZT 78 billion
DOCUMENTATION	Feasibility study
OPEN BIDDING	2017-2018
PLANNED TERMS OF THE CONCESSION	30 years
CONCESSION FORM	Construction-Transfer-Management
SOURCES OF COST RECOVERY AND INCOME OF THE CONCESSIONAIRE	 Compensation of investment costs by the state Operating activities related to the use of road
FUNCTIONS OF THE CONCESSIONAIRE	 financing, construction and equipment operation, maintenance and management of the concession, including renovation of the concession object

CURRENT STATUS:

Currently, JSC "Kazakhstan Temir Zholy" has been finalizing the concession proposal, which later would be forwarded for the examination of the Ministry of National Economy and JSC "Kazakhstan PPP Center." The Center is considered as a consultant for the development of tender documentation, draft concession agreement and support of the project during selection of the concessionaire.



UNIVERSITY CLINIC OF KARAGANDA STATE MEDICAL UNIVERSITY, KARAGANDA CITY

ADMINISTRATOR	The Ministry of Healthcare and Social Development		
MAIN PARAMETERS	The hospital for 300 inmates		
CONSTRUCTION COST	It will be determined after the development of concession proposal		
DOCUMENTATION	Concession project proposal		
OPEN BIDDING	Second quarter of 2017		
PLANNED TERMS OF THE CONCESSION	20 years		
CONCESSION FORM	Construction-Transfer-Management		
SOURCES OF COST RECOVERY AND INCOME OF THE CONCESSIONAIRE	Compensation of investment expenses of the concessionaire Provision of healthcare services Remuneration for the management of the concession		
FUNCTIONS OF THE CONCESSIONAIRE	 provision of healthcare services financing, construction and equipment operation, maintenance and management of the concession, including renovation of the concession object 		

CURRENT STATUS:

The issue of attraction of the Asian Development Bank's funds to the development and maintenance of the project has been considering.



EXPANSION OF WATER SUPPLY SYSTEM AND PROVIDING QUALITY DRINKING WATER TO THE RESIDENTS OF SYRDARYA DISTRICT

ADMINISTRATOR	Administration of Syrdarya district, Kyzylorda oblast			
MAIN PARAMETERS	Expansion of water supply system in ten settlements of Syrdarya district The total network capacity: 117.583 km Total water consumption, m3/h: 212.03			
CONSTRUCTION COST (approximately)	~ KZT 1,376,793			
DOCUMENTATION	Project documentation and opinion letter of the state expertise (five settlemen in 2014 and one settlement in 2015)			
OPEN BIDDING	Fourth quarter of 2016			
PLANNED TERMS OF THE CONCESSION	Up to 30 years			
CONCESSION FORM	Construction-Transfer-Management			
SOURCES OF COST RECOVERY AND INCOME OF THE CONCESSIONAIRE	Compensation of investment expenses of the concessionaire Payment of operating costs of the concessionaire Remuneration for the management of the concession			
FUNCTIONS OF THE CONCESSIONAIRE	 financing, construction and equipment operation, maintenance and management of the concession, including renovation of the concession object 			

CURRENT STATUS:

At the stage of collection of baseline data for the development of the draft proposal of the concession.



THANK YOU!



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POSTPONED PROJECTS

in USD

- 1. Disposal and Waste Management Project in Almaty, Astana and regional centers (IBRD) 40 mln;
- Adaptation Program to climate change and mitigation of the Aral Sea basin (IBRD) - 10 mln;
- 3. Road Maintenance Project (ADB) 150 mln;
- 4. MMF program on inclusive economic growth through development of financial sector and expansion of ICT (ADB) 205 mln;
- 5. Upgrading and rehabilitation of irrigation and drainage systems (IBRD) 300 mln;
- Conservation of forests and increase of forest cover (Phase 2) (IBRD) 30 mln;
- 7. Participation in institutional projects on conservation and attraction of investments (IBRD) 180 mln;
- 8. Energy Efficiency Project (Phase 2) (IBRD) 80 mln.

TOTAL: 995 mln. USD

Department of State Borrowing, Ministry of Finance

Proposals for negotiations with Japanese financial institutions

1) Funding in USD to cover needs of the Development Bank of Kazakhstan (hereinafter - DBK) under the following conditions:

- The volume of potential projects until 2018 - up to 748 mln. USD

- The average funding term - 10 years

- Borrowing rates - no more than Libor +2.3-2.5% per annum

2) Project for construction of base oils plant LLP «HILL Resources»:

Construction of the first in Kazakhstan base oils plant with capacity of about 200 000 tons per year using hydrocracking technology provided by «Chevron» for production of base oils of groups II and III.

Cost of the project,	808,34 mln. USD
including:	
Own part	166,74 mln. USD
DBK loan	200 mln. USD
Borrowings from other participants of the sundicated loop	441, 6 mln. USD
the syndicated loan	

General contractor - Hyundai Engineering and Construction (South Korea)

DBK

INFORMATION OF THE MINISTRY OF INVESTMENTS AND DEVELOPMENT OF THE REPUBLIC OF KAZAKHSTAN on projects for implementation based on public-private partnership

1. Construction and operation of "Big Almaty Ring Automobile Road" (BAKAD)

The project will create a modern high-tech bypass road around Almaty at the intersection of the international corridors "Western Europe - Western China", "Tashkent-Shymkent-Taraz-Bishkek-Almaty-Khorgos" and "Almaty-Karaganda-Astana-Petropavlovsk" imposing transit flows beyond the city limits, which will reduce traffic flows and eliminate "traffic jams" on the main "entrance" roads to Almaty. The length of the road: 66 km (including 65.4 km toll section). Category: "1a". Number of lanes: 4 (length 9 km); 6 (length 57 km). Lane width: 3.75 m. Pavement type: heavy, hard. Cover type: monolithic cement concrete, asphalt concrete. Consolidated number of bridges and viaducts: 38. Consolidated number of traffic intersections 8. Estimated speed: 150 km/h.

"1a" technical category road with length of 66 km will improve environmental conditions of urban and suburban areas by reducing the load of Almaty city's transport system, and will save time for travel. Projected cost of construction: 124 473 865, 8 thousand tenge.

Negotiations are currently underway with the contest participant whose concession application was recognized as the best.

2. Construction and operation of prison for 1 500 places in South Kazakhstan region.

The project involves construction of a modern prison with separate cells in accordance with international standards.

Most of Kazakhstan's prisons are barrack type (average 50 people in a room). This creates ideal conditions for the spread of the prison subculture, which is not typical for European prisons with separate cells (for 1-2 people).

Estimated concession term: 25-30 years. The initial investments are estimated at about 18 billion tenge including investments throughout the concession period with amount of 25 billion tenge.

3. The construction and operation of the General Hospital in Almaty under Asfendiyarov Kazakh National Medical University of the Ministry of Health and Social Development of the Republic of Kazakhstan.

The project involves construction and operation of multi-purpose hospital under KazNMU for 300 beds with outpatient clinic for 300 visits per day. Modern multi-purpose hospital will provide full medical care to the population of Almaty and Almaty region and will train students, as well as retrain doctors based on the latest achievements of medical science. The project cost is 39.5 billion tenge. Construction of the hospital will create 850 jobs.

4. Construction and operation of the new airport terminal in Kyzylorda city

The aim of the project is the construction of a new passenger terminal of Korkyt Ata International Airport, which will positively affect development of aviation in the region, and will increase passenger traffic and routes including international ones. The cost of this project is approximately about 8.9 billion tenge. At present, concession offers are complete and concession project is under approval in Kyzylorda region akimat.

5. Construction and operation of "Southwest bypass of Shymkent" road with length of 48 km.

The aim of the project is the construction of a bypass road "Southwest bypass of Shymkent" with length 48 km, which will reduce the congestion of city roads, the number of road accidents, air pollution because of transit vehicles, as well as time for travel. The preliminary cost of the implementation of this project is 48.9 billion tenge. Currently, works on concession proposal and feasibility analyses are being carried out.

6. Construction and operation of multi-purpose hospital for 300 beds under Karaganda State Medical University of the Ministry of Health and Social Development of the Republic of Kazakhstan

The project involves construction and operation of multi-purpose hospital for 300 beds at KSMU. Modern multipurpose hospital will provide full medical care mainly to the population of Karaganda city and Karaganda region and will train students, as well as retrain doctors based on the latest achievements of medical science. Cost of the project due to the uncompleted concession offer is not defined and will be defined in the future.

7. Construction and operation of light railway in Almaty

The project involves construction and operation of light railway line in Almaty. Projected length is 22.9 km including 66 railway stations. The project will reduce traffic congestion and will improve environmental situation in Almaty city. In addition, the project is planned to improve the quality of public transportation services, safety and security of transport in Almaty. The preliminary cost of the project is 95.3 billion tenge.

8. Construction and operation of the outpatient clinic for 500 visits per shift in Kyzylorda

The project involves construction and operation of the outpatient clinic for 500 visits per shift in Kyzylorda. As part of this project modern clinic providing medical care to the population of Kyzylorda city and Kyzylorda region will be built. This project will improve access to specialized medical care for the population of the city, will create necessary conditions for the provision of medical care in accordance with sanitary and fire protection requirements and standards, will introduce innovative

low-cost medical technologies to improve the quality of medical care. Cost of the project is 3,7 billion tenge. Construction of the clinic will create 176 jobs.

9. Construction and operation of kindergartens in Petropavlovsk

The aim of the project is the construction of kindergartens, which will reduce the deficit of places in preschool institutions for children and will create conditions for reducing unemployment in the region. Creation of at least 125 jobs is estimated. The cost of this project is about 1.2 billion tenge.

10. Construction of the College for 600 students with dormitory for 200 beds in SPMK-70 district of Kyzylorda

PPP project is aimed at creating an advanced specialized college of construction in Kyzylorda and providing high quality education. The estimated project cost is 3.1 billion tenge, the period of the concession is 10 years including 2 years of construction period and 8 years operation (maintenance) period. The project creates about 145 jobs. Each year 200 students will graduate. College capacity is 600 students.

11. Construction of eleven schools in Kyzylorda region

It is planned to build schools to replace emergency schools in Kyzylorda region. Total capacity of all schools is 1100 pupils including 120 seats for kindergartens. The project cost is 4.5 billion tenge. The project will ensure the provision of quality education to the population. New jobs will be not provided, since facilities will be constructed to replace the existing damaged buildings. Concession period is 5 years including 5 months construction period, 4.5 years of operation period (maintenance).

12. A promising project: Construction and operation of prisons for 500 places in Petropavlovsk, 500 places in Kyzylorda, 1500 places in Karaganda and 500 places in Uralsk.

This project is at the stage of negotiations between the Ministry of Internal Affairs and LLP "Center for support of public-private partnership projects". Precise details of the project will be determined during the preparation of project documentation.

13. A promising project: Construction of dormitory with reconstruction of the existing building of Kurmangazy National Conservatory in Almaty.

The project is supposed to ensure sufficient number of places for Conservatory. The project will provide 648 beds in dormitory for undergraduates and master degree students. Currently, the existing dormitory is overcrowded, part of the rehearsal rooms have been redeveloped for housing, which, in turn, has a negative impact on the quality of independent practical trainings.

Prospective term PPP/concession is 10 years including 1 year construction period, 9 years of service life. The project cost is 2.5 billion tenge.

CURRENT PORTFOLIO

Investment programs of the International financial institutions (IFI) in the framework of implementation of agreements between the Government of the Republic of Kazakhstan and the IFI (In US dollars)

Total volume of IFI investments - 7 836,47 mln. USD (excluding deferred projects)

STATE GUARANTEE

1. Improving the competitiveness of SMEs (IBRD) - 200 mln.;

2. The multitranche financing facility for SMEs (ADB) - 98 mln.;

3. Financing of the investment program for micro, small and medium-sized businesses (ADB) - 200 mln.;

4. Reconstruction of the "Center-South highway" (Karaganda-Burylbaytal) (IBRD) – 2 bln. 183 mln.;

5. Reconstruction of the "Center-South highway" ("Qurt - Kapshagay", "Temirtau-Karaganda", "Karaganda detour roads ") (IBRD) - 298 mln.;

6. Reconstruction of the "Center-West highway" ("Shalkar-Kandagash") (ADB) - 200 mln.;

7. Reconstruction of the "Aktobe-Atyrau-Astrakhan highway" ("Atyrau-Astrakhan") (IBR) - 343 mln.;

8. Reconstruction of the "Aktobe-Atyrau-Astrakhan highway" ("Makat-Aktobe") (IBR) - 273 mln.;

9. Reconstruction of the "Center-West highway" ("Astana-Beineu") (IDB) - 293 mln.;

10. Reconstruction of the "Center-South highway" ("Qurty Burylbaytal") (EBRD) - 243 mln.;

11. Improvement of water supply in the Almaty region (IDB) - 94 mln. 250 thousand;

12. Reconstruction of the irrigation and drainage systems in the Republic of Kazakhstan (IDB) -297 mln. 600 thousand.

13. Heat supply system Karaganda (ADB) - 160 mln.

TOTAL - 4 882 850 000 mln. USD

GOVERNMENT BORROWING

1. Improving the competitiveness of SMEs (IBRD) - 40 mln.;

2. Promoting productive innovation (IBRD) - 88 mln. .;

3. Development and modernization of the education system (IBRD) - 80 mln .;

4. Development of skills and stimulation of work position (IBRD) - 100mln.;

5. Social health insurance (IBRD) - 80 mln .;

6. Reconstruction of the "Center-West highway" ("Astana-Shalkar") (IBRD) – 1 bln.;

7. Reconstruction of the "Aktobe-Atyrau-Astrakhan highway" ("Makat-Aktobe") (ADB) - 350mln.;

8. Regulation of Syr Darya riverbed (phase-2) (IBRD) – 108,4 mln.;

9. Waste Management Project, containing persistent organic pollutants (IBRD) - 34 mln.

TOTAL - 1 880 440 000 mln.USD

QUASISTATE BORROWING

1. The tram park in Pavlodar city (EBRD) - 6.56 mln. .;

2. Modernization of the water supply system in Kyzylorda city (EBRD) - 10 mln.;

3. Modernization of the heat supply system in Kyzylorda city (EBRD) - 24 mln.;

4. Modernization of the water supply system in Taraz city (EBRD) - 2.8 mln.;

5. The modernization of central heating system of Almaty city (EBRD) - 8.8 mln.;

6. Modernization of the water supply system in Semey city (EBRD) - 3.08 mln.;

7. Modernization of water supply and drainage system in the Petropavlovsk city (EBRD) - 5.87 mln.;

8. Modernization the heating system in Kostanay city (EBRD) - 9.87 mln.;

9. Modernization of the water supply and drainage system in the Kostanay city (EBRD) - 6.4 mln.;

10. Modernization of water supply and drainage system in the Aktobe city (EBRD) - 5.33 mln.;

11. Modernization of wastewater systems of the Shymkent city(EBRD) - 11 mln.;

12. Municipal solid waste (MSW) recycling plant in Kyzylorda city (EBRD) - 23.1 mln.;

13. Modernization of water supply and drainage system in Ust-Kamenogorsk city (EBRD) - 6.4 mln. .;

14. Modernisation of heat supply system in Aktobe city (EBRD) - 8.27 mln.;

15. Modernization of power supply system of the Kyzylorda region (EBRD) - 12 mln.;

16. Modernization of the water supply and drainage system in Astana city (EBRD)- 13.33 mln.;

17. Installation of heat metering and individual heating units in the Republic of Kazakhstan (EBRD) - 12.2 mln.;

18. Procurement of buses for the city of Astana (EBRD) - 71.5 mln.;

19. The introduction of paid parking pavement system in Astana (EBRD) - 13.2 mln.

TOTAL – 253, 71 mln. USD

PUBLIC PRIVATE PARTNERSHIP (PPP)

- 1. The implementation of light rail in Almaty city (EBRD) 150 mln..
- 2. Almaty Ring Road (BAKAD) (EBRD) 340, 06 mln.

3. Construction and operation of multi-field hospital for 300 beds (named after Asfendiyarov.) in Almaty city (EBRD) - 68.5 mln..

TOTAL – 558,56 mln USD.

PRIVATE SECTOR

- 1. Credit lines for SMEs (EBRD) 200 mln.
- 2. Support for small and medium business in Kazakhstan (EBRD) 6.4 mln.
- 3. Implementation of the sub-program "Women in Business" (EBRD) 40.5 mln.

TOTAL - 246.90 mln. USD

TECHNICAL ASSISTANCE (GRANTS)

For 7 financing projects IFI grants in total 14,01 mln. (total program comprises 20 projects under the technical assistance mechanism).

	The list of projects						
№ п/п	Name of the project		Project value (thousand	Project implement ation	Capacity of the project		
1	Reconstruction of sturgeon fish farms	MAC	9,227,740	2017-2018	The project requires reconstruction of existing and construction of new facilities of the Ural- Atyrau and Atyrau sturgeon hatcheries		
2	Reconstruction and improvement of seismic stability of the Shardara dam reservoir in the South Kazakhstan region	MAC	19,007,038		 Components of the project: Construction of the spillway of the catastrophic Shardara reservoir with a capacity of up to 1 500 m3 / s on the right bank of the reservoir; Construction of shore spillway automatic action 600 m long; Construction trench dumping up to 5 km in length; Construction of the discharging path width of 80 m and a length of 5 km, at the level of 249 m with a slope of 0.003 - 0004; Construction of 2 bridges longer than 100 m at the intersection of highways; Construction of structures in the head rybozagraditelnogo emergency release with a coefficient of efficiency of the device according to the regulations of not less than K = 0.80. 		
Car	roads						
3	Reconstruction of the road "Kyzylorda-Pavlodar-Uspenka- gr.RF" on site "Kyzylorda- Zhezkazgan-Karaganda"	MID	209,244,433	2015-2019	Capacity of the project:- The current road - 3 tehn. categories The length of the reconstructed road - 777 km 2 technical categories (2 lane road);- Traffic density movement - 3 415 vehicles / day.		
4	Reconstruction of the runway, taxiway and terminal Semey Airport	MID	11,002,796	2017-2019			
5	Reconstruction of artificial runway and terminal building of Kostanay Airport	MID	21,908,000	2017-2019			
6	Construction of infrastructure facilities of the special economic zone "National Industrial Petrochemical Technopark" (gas turbine power plant), (installing compressed air and nitrogen).	MID	103,000,000	2014-2017			
7	Regional projects in housing and utilities modernization	MNE					