

The Community Development Support Program in the Russian Federation



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The Program will be carried out in the Russian Far East, Lake Baikal Region, Northern Caucasus and in some other regions of Russia with financial support from the United States Agency for International Development (USAID), which has provided a total of \$5.65 million for the period from 2006 through 2009.

This multi-faceted community development program is aimed at assisting communities in addressing environmental, economic and social problems, and will be composed of the following components:

1. Grant-making in the targeted communities
2. Dissemination of best community development practices
3. Training for development
4. Creation of new community development tools and practices

Primary Program Goal is to design and disseminate both innovative and proven models of sustainable community development throughout the Russian Federation. The key Community Development Support Program objectives are as follows:

- to engage local citizens in addressing local needs and problems through a series of targeted grants focused on local economic development, waste management, public health, small business development, social assistance and natural resources management;
- to develop and introduce tools for energy savings and mechanisms to allow communities to reinvest saved resources into development programs;
- to involve all interested stakeholders in selected communities in identifying priorities for community development;
- to train community leaders, government officials, and business leaders to better address community needs through collective efforts;
- to replicate best community development practices in a selected region.

Grant funding decisions shall be passed by the Program's Advisory Committee (AC) founded to ensure transparency and equal opportunities for all organizations participating in grant contests. The main functions of the Advisory Committee are to approve funding for grant proposals, which have previously been reviewed by experts, and to oversee the targeted use of the Program's grant funds.

The Program shall facilitate:

- an increased standard of living in Russian regions;
- an enhancement of the potential for future community development;
- citizen participation in decisions-making regarding their communities through interaction with local government and business.



The Program is managed by:

the Fund for Sustainable Development
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LIST OF PROJECTS Round 1

1. Project complex “Valaam – Our Common Home”

Total grant amount **\$61 655**

Valaam Island is located 40 km from the city of Sortavala in the Republic of Karelia.

List of thematic projects included in the complex

1. Modernization of Street Lighting. Grant amount **\$25 000**
2. Valaam Pottery Workshop. Grant amount **\$8 280**
3. Green Island Environmental Site. Grant amount **\$7 110**
4. Playground. Grant amount **\$6 000**
5. Sustainable Development Leadership School. Grant amount **\$15 265**

2. Project complex **The Future of Our Children”**

Total grant amount **\$69 960**

Shchyokino is a raion capital in Tula Oblast

List of thematic projects included in the complex

1. Introduction of Effective Low-Cost Heat Loss and Consumption Reduction Techniques at Shchyokino City Children’s Hospital by Replacing Old Window Frames.
Grant amount **\$25 000**
2. Heat Supply Modernization at Lev Tolstoy Gymnasium # 2 in Yasnaya Polyana.
Grant amount **\$25 000**
3. Improving the Health of Shchyokino Youth. Grant amount **\$ 8 180**
4. Practical Ecomonitoring in Environmental Education. Grant amount **\$ 11 780**

3. Project complex **Beslan: Light, Warmth and Kindness**

Total grant amount **\$70 000**.

Beslan is a raion capital in the Republic of North Ossetia-Alania

List of thematic projects included in the complex

1. Warmth for Children. Grant amount **\$25 000**
2. Learning to Be Useful! Grant amount **\$20 000**
3. Energy-Efficiency: Step by Step. Grant amount **\$ 5 000**
4. Hypotherapy and a Revival of the National Art of Horse Riding in Beslan.
Grant amount **\$ 20 000**

4. Project complex “**Promoting Environmentally Friendly Attitudes to Dagestan Nature and Resources**”

Total grant amount **\$64 840**.

Agulsky raion is a municipality in Highland Dagestan.

List of thematic projects included in the complex

1. A Warm and Light School for the Children of Agulsky Raion! Grant amount **\$24 840**
2. Modernization of the Cold and Hot Water Supply System at the Hospital in Tpig Settlement in Highland Dagestan. Grant amount **\$20 000**
3. Mountain Wilderness: Dagestan’s Greatest Treasure! Grant amount **\$20 000**

5. Project complex “**Pribaikalsky Raion: Area of Sustainable Development**”

Total grant amount **\$63 549**. Nesterovskoye, Gremyachinskoye and Turkinskoye municipalities, Pribaikalsky raion, Republic of Buryatia

List of thematic projects included in the complex

1. Modernization of the Heat Supply System in Kika School – Replacement of Wood Burning Stoves with Combined Gas-Producers and Wood-Waste Burning Boilers. Grant amount **\$25 000**
2. Sustainable Tourism in Lake Baikal Region and Improvement of Social and Environmental Conditions of the Population. Grant amount **\$25 000**
3. Addressing Municipal Social Problems and Founding a Local Community Fund (LCF) in Pribaikalsky Raion. Grant amount **\$18 549**

6. Project complex “**Svirsk – a Sustainable and Comfortable Living Environment**”

Total grant amount **\$51 243**.

The city of Svirsk is an urban district in Irkutsk Oblast

List of thematic projects included in the complex

1. Rational Use of Heat Energy – Modernization of the Municipal Boiler Plant in Mikroraion Settlement in Svirsk. Grant amount **\$24 018**
2. Comfort at the Outpatient Clinic – Partial Replacement of Windows and Doors. Grant amount **\$19 045**
3. Svirsk for You and for Everyone – Forming a Local Community Fund. Grant amount **\$8 179**

7. Project complex “Creating a Favorable Living Environment in Vyazemsky Community, Khabarovsk Krai”

Total grant amount **\$58 249**.

Vyazemsky municipality in Khabarovsk Krai

List of thematic projects included in the complex

1. Installation of Energy-Saving Equipment at the Central Boiler Plant in Vyazemsky Municipality. Grant amount **\$25 000**
2. Mercy - Improving Conditions for the Elderly and Disabled Inmates at the Retirement Home. Grant amount **\$7 500**
Improving the Quality of Medical Treatment (Ear, Nose and Throat) with the Use of Physical Therapy Equipment in Remote Villages. Grant amount **\$14 020**
4. A Sound Mind in a Sound Body – Improving Conditions for Physical Culture and Sports Activities for Children and Youth. Grant amount **\$7 749**
5. Books: Companions for Life – Improving Conditions at the Local Library for Community Members, Including the Disabled. Grant amount **\$8 960**

8. Project complex “Increasing the Quality of Life in Topolevo Community through Energy-Efficiency and the Creation of Cultural and Sporting Facilities”

Total grant amount **\$ 70 000**.

Topolevo settlement is located in Khabarovskiy raion, Khabarovsk Krai

List of thematic projects included in the complex

1. Energy Saving at Topolevo Public Lighting System. Grant amount **\$ 25 000**
2. Creation of an Open-Air Cultural Center. Grant amount **\$ 20 000**
3. Upgrading the Open-Air Sports Complex in Topolevo. Grant amount **\$ 20 000**
4. Opening a Gym for the Youth. Grant amount **\$ 5 000**

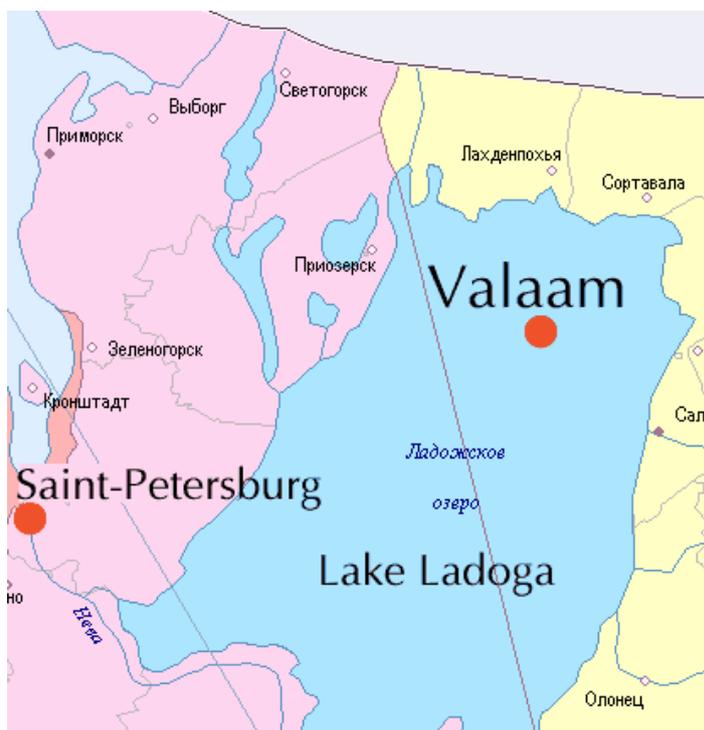
Project Complex

Valaam – Our Common Home

Grant amount \$61 655 Grantee contribution \$37 437 Total amount \$99 092

List of thematic projects included in the complex:

1. Modernization of Street Lighting
2. Valaam Pottery Workshop
3. Green Island Environmental Site
4. Playground
5. Sustainable Development Leadership School



Municipality Profile

Valaam Island is located 40 km from the city of Sortavala and is part of Sortavala Municipality. The population of Sortavala is nearly 21,400 people, of whom 400 live on Valaam. On this island stands the Spaso-Preobrazhensky Russian Orthodox Stavropigialny Monastery, the northern patriarchate of the Patriarch of All Russia. Project activities are aimed at the population of both Sortavala and Valaam.

Municipal problems addressed by the project complex

The problems of this municipality are related to inadequate energy efficiency at municipal facilities; solid waste management; public participation in regional development; infrastructure; public health improvement; unification of the island's organizations to form a common cultural and educational environment; organization of tourism activities; involving tourists in conservation activities; and low level of community leaders' capacity to promote social partnerships, resolve conflicts, carry out projects, raise funds for development programs, and form public-private partnerships.

Project complex goals

- Consolidate the community through founding and equipping a Community Cooperation School consisting of an environmental education and tourism center, a pottery workshop and a playground.
- Bring together Valaam Island organizations to form a common cultural and educational environment centered around the local school.
- Tackle social issues and improve the quality of life of the island's population.
- Promote economic development on Valaam through joint reinvestment decision-making with the Sortavala Municipality.
- Encourage more active involvement of community members and especially of future leaders (local pupils and students) in regional sustainable development.

Project complex contact

Vladimir Shishkin, headmaster of Valaam General Education School

Contact Information

4 Tsentralnaya St., General Education School, Valaam Settlement, Sortavalsky Raion, Republic of Karelia 186756; tel.: 88143038211; fax 88143038211; e-mail: Schvalaam@onego.ru

Organizations – members of the project complex consortium

Title	Category	Profile
Sortavala Municipal Administration	Municipal	Overall guidance of the municipality
Valaam General Education School, a municipal educational institution of Sortavala Municipality	Municipal	Educational activities
Kindergarten # 15, a municipal child-care and educational institution in Valaam Settlement	Municipal	Child-care and educational activities
St.Petersburg State University	Government	Educational and research activities

Project period (months)

12

Start date

05/01/ 2007

End date

04/30/2008

Project

Modernization of Street Lighting

Organization

Sortavala Municipal Administration

Type of organization

Municipal

Start date: May 1, 2007

End date: April 30, 2008

Project summary

This project will replace old street lighting lamps with new environmentally safe and energy-efficient ones in the city of Sortavala in accordance with the approved City Street Lighting Improvement Program. Energy savings from the Modernization of Street Lighting Project will be reinvested in social programs intended for Valaam Island.

Location

Sortavala

Contact information

6 Vyainemyainena St., Sortavala, Republic of Karelia 186790

tel./fax: 8 81430 2-52-00/2-52-01 e-mail: Sortavala_admin@onego.ru

Project coordinator – Nikolai Zayats, head of Sortavala Municipal Administration

Project goals and anticipated results

Project goals:

- Improve the living environment in Sortavala;
- Further develop the city street lighting systems;
- Create conditions for the social and economic development of the city of Sortavala and of settlements included in Sortavala Municipality: Zarechye, Krasnaya Gorka, Lamberg, Lakhdenkulya, Nukuttalakhti, Oiyavois, Rantue, Tokkarlakhti, and Valaam.

Anticipated results:

- Installing 300 energy-efficient and environmentally safe lamps at the Sortavala street lighting system will allow to reduce power consumption by 102, 294 kW/h and save 110, 300 rubles in 2007 and 44, 000 rubles in the first quarter of 2008 (to be included in the 2008 Budget).
- Energy savings comprising 110,300 rubles will be channeled to social programs to be implemented on Valaam Island: landscape improvement and organizing youth activities.
- 15 community members will be involved in landscape improvement and waste management social projects on Valaam, including 10 young people and students.

Total project amount \$ 35 000 Grantee contribution \$10 000 Grant amount \$25 000

Project

Valaam Pottery Workshop

Organization

Valaam General Education School, a municipal educational institution in Sortavala Municipality

Type of organization

Government

Start date: May 1, 2007

End date: February 28, 2008

Project summary

This project will set up a pottery workshop as the basis of a cultural and educational project “The History of One Valaam Clay Pot”; acquire and install equipment for the workshop; organize a school museum and carry out exhibition and educational activities; and acquire exhibition equipment.

Location

Valaam Settlement

Contact information

4 Tsentralnaya St., General Education School, Valaam Settlement, Sortavalsky Raion, Republic of Karelia 186756; tel. 88143038211; fax 88143038201

Project coordinator – Vladimir Shishkin, headmaster

Project goals and anticipated results

Project goals:

- Create conditions for the integrated development of the schoolchildren through a study of pottery traditions of Valaam from the point of view of the cultural, environmental and health aspects of the island.
- Set up a school museum and organize exhibition and educational activities.

Anticipated results

- Creation of new pottery items from Valaam clay; and arranging and conducting joint exhibitions and a permanent exposition.
- Conducting three master-classes and four excursions.
- Creating designs for pottery ware and conducting practical lessons for children.

Total project amount \$ 8 280 Grantee contribution \$ 0 Grant amount \$8 280

Project

Green Island Environmental Site

Organization

Valaam General Education School, a municipal educational institution in Sortavala Municipality

Type of organization

Government

Start date: May 1, 2007

End date: February 28, 2008

Project summary

Building a tourist base camp.

Creating and cleaning a network of excursion and patrolling routes.

Creating a pilot school garden and a tree nursery.

Delivering lectures and conducting excursions to natural landscapes and historical monuments.

Location

Valaam Settlement

Contact information

4 Tsentralnaya St., General Education School, Valaam Settlement, Sortavalsky Raion, Republic of Karelia 186756; tel. 88143038211; fax 88143038201

Project coordinator– Dmitry Salenko, chief forest officer of Valaam Forestry

Project goals and anticipated results

Project goals:

- Organize accommodation for tourists and involve them in conservation activities.
- Arrange summer practical work for schoolchildren.
- Plant trees and shrubs to restore the monastery's gardens.

Anticipated results

- From 200 to 400 kg of trash will be removed
- 2-3 km of irrigation ditches will be cleaned
- Ant hill on an area of 5-6 hectares will be enclosed
- Patrolling during the fire danger period will be carried out along 5 routes on 45 km
- 500-600 seedlings will be grown
- An ornamental plants nursery will be set up
- Trees and shrubs will be planted on 0.2 h in the settlement
- Data will be collected for a booklet devoted to Valaam nature monuments

Total project amount \$ 8 610 Grantee contribution \$ 1 500 Grant amount \$7 110

Project Playground

Organization

Kindergarten # 15, a pre-school education municipal institution, Valaam Settlement, Sortavala Municipality, Republic of Karelia

Type of organization

Municipal

Start date: May 1, 2007.

End date: November 30, 2007

Project summary

This project will build a playground for pre-schoolers and elementary school pupils; develop a set of activities and game guidelines for the playground; and create a natural history element of the project.

Location

Valaam Settlement

Contact information: 1 Tsentralnaya St., Valaam Island, Sortavala, Republic of Karelia 186756; tel.: 8 81340-38-178/38-262

Project coordinator – Olga Golubtsova, kindergarten headmaster

Project goals and anticipated results

Project goals:

- Develop an infrastructure for improving the health of community members and especially children.
- Involve community members in regional development decision-making.
- Create conditions for the physical development of pre-schoolers and elementary school pupils and organize safe health activities.

Anticipated results:

- A playground will be built to create additional conditions for improving the health of the local children.
- A decrease of respiratory illnesses and a general improvement of the children's physical condition.
- The kindergarten's participation in the project and interaction with the island's organizations will expand its methodological and educational potential.

Total project amount \$ 6 000 Grantee contribution \$ 0 Grant amount \$6 000

Project

Sustainable Development Leadership School

Organization

Kindergarten # 15, a pre-school education municipal institution, Valaam Settlement, Sortavala Municipality, Republic of Karelia

Type of organization

Municipal

Start date: May 1, 2007

End date: April 30, 2008

Project summary

This project will organize a Sustainable Development Leadership School intended for various sectors of Valaam Island's community, including local officials and entrepreneurs, and consisting of three 3-day seminars on the practical implementation of a sustainable development plan and a 2-week youth environmental camp with the participation of local schoolchildren and volunteers – students of St.Petersburg State University.

Location

Valaam Settlement

Contact information 7/9 University Embankment, St.Petersburg, tel. /fax: 8 (812) 328-4159/328-3568; e-mail: sdp-spsu@yandex.ru

Project coordinator – Svetlana Chernikova, vice-dean of the Geography and Geoecology Department

Project goals and anticipated results

Project goals:

- Teach local community leaders to form social partnerships, resolve conflicts, implement projects, raise funds for development programs, and form private public partnerships.
- Involve local residents and future leaders (schoolchildren and students) in addressing regional development issues.
- Strengthen interaction among the island's population, local government and businesses with the aim of promoting sustainable development.

Anticipated results:

- Three 3-day seminars will be conducted. The educational program will instill practical leadership skills in 15 community activists who will attend a full educational course.
- An initiative group will be formed to develop and implement LA21 for Valaam Island.
- 15 student volunteers, 25 local school students and young people from Valaam Island and Sortavala will take part in the work of the environmental camp.
- Guidelines and manuals on environmental improvement and sustainable development projects will be written and published by school teams (3 printer's sheets, 200 copies).

Total project amount \$ 41 203 Grantee contribution \$ 25 938 Grant amount \$15 265



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Project Complex

The Future of Our Children

Grant amount \$69 960 Grantee contribution \$75 687 Total amount \$145 647

List of thematic projects included in the complex:

1. Introduction of Effective Low-Cost Heat Loss and Consumption Reduction Techniques at Shchyokino City Children's Hospital by Replacing Old Window Frames
2. Heat Supply Modernization at Lev Tolstoy Gymnasium # 2 in Yasnaya Polyana
3. Improving the Health of Shchyokino Youth
4. Practical Ecomonitoring in Environmental Education



Municipality Profile

The city of Shchyokino is a raion capital in Tula Oblast with a population of 68,000 people. The Shchyokino Azot Plant is the key employer in this city.

The world-famous Lev Tolstoy Estate Museum Yasnaya Polyana is located in Shchyokinsky Raion.

Municipal problems addressed by the project complex

This community is characterized by extensive heat losses; a high rate of respiratory illnesses caused by the low efficiency of the heating networks; and overspending of municipal budget funds during the heating season due to large energy losses and a low energy-saving level.

Project complex goals

1. Reduce the rate of children's illnesses.
2. Decrease municipal budget spending and energy subsidies through identifying instances of inefficient use of energy resources and increasing energy-efficiency – which will allow to save funds and reinvest them into energy-saving techniques.
3. Create an energy-efficiency system to improve conditions in the hospital and ensure better convalescences.

Program
Management



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4. Create an atmosphere of mutual understanding and cooperation between the municipal administration and NGOs.
5. Improve the quality of communal services.
6. Involve children and youth in programs promoting healthy life styles and conservation programs.

Project complex contact

Natalia Pilus, chair of the Yasnaya Polyana Agreement NGO Coordinating Council

Contact Information

1 Lenina Square, Shchyokino, Tula oblast 301240, tel.: (48751)52339, fax: (48751)55377

e-mail: Nik_dmitriev@mail.ru

Organizations – members of the project complex consortium

Title	Category	Profile
Shchyokino City Children's Hospital, a municipal public health institution	Municipal	Medical activities
Lev Tolstoy Gymnasium # 2 in Yasnaya Polyana, a municipal educational institution	Municipal	Educational activities
Tula Regional Public Movement in Support of the Yasnaya Polyana Agreement Society	Non-profit	Consolidation of the efforts of citizens, public associations, politicians, scientists, cultural workers and representatives of the sphere of material production and business to promote social development and assist citizens in addressing social issues.
Lev Tolstoy State Pedagogical University in Tula, a state educational institution of higher learning	Government	Educational and research activities

Project period (months)

10

Start date

01/05/ 2007

End date

28/02/2008

Project

Introduction of Effective Low-Cost Heat Loss and Consumption Reduction Techniques at Shchyokino City Children's Hospital by Replacing Old Window Frames

Organization

Shchyokino City Children's Hospital, a municipal public health institution

Type of organization

Municipal

Start date: May 1, 2007.

End date: December 31, 2007

Project summary

This project will reduce heat losses and create comfortable conditions for the patients and medical staff of the hospital by replacing old window frames with new plastic ones. This project is a component of the 2006-2010 Municipal Public Health System Development which is, in turn, a component of the Social Policy section of the 2006-2010 Shchyokinsky Raion Strategic Socio-Economic Development Plan.

Reinvestment of energy savings into new social projects will consolidate the efforts of local government and NGOs to promote social initiatives and support education and culture.

The project also includes a set of activities aimed at reducing illnesses among children through modernizing the existing and installing new heat and energy saving equipment in the local kindergarten and using alternative medicine methods boosting body resistance (plant therapy, aromatherapy, and phytodesign).

Location

Shchyokinsky Raion, Tula Oblast

Contact information

16 Lukashina St., Shchyokino, Shchyokinsky Raion, Tula Oblast, tel./fax: (48751)53571

Project coordinator – Galina Grishina, head doctor

Project goals and anticipated results

Project goals:

- Reduce municipal budget spending and energy subsidies by identifying cases of inefficient energy resources use and increasing their efficiency
- Lower disease rates among small children and adolescents
- Increase the number of convalescing children as a result of better heat supply in the hospital

Anticipated results:

- Reducing time children spend in hospital by 1 bed/day
- Increasing the level of illumination in the wards by 10 %
- Reducing respiratory illnesses recurrence
- Saving funds on cleansing and annually painting the old window frames – 11,500 rubles
- Reducing heat loss by 20%
- Reducing respiratory illnesses among the medical staff of the hospital by 10%

Total project amount \$ 78 825 Grantee contribution \$ 53 825 Grant amount \$ 25 000

Project

Heat Supply Modernization at Lev Tolstoy Gymnasium № 2 in Yasnaya Polyana

Organization

Lev Tolstoy Gymnasium № 2 in Yasnaya Polyana, a municipal educational institution

Type of organization

Municipal

Start date: May 1, 2007

End date: November 30, 2007

Project summary

This project will replace the existing heat supply system at the Gymnasium with the use of effective techniques; install heat flow regulators in the heating system that will considerably reduce heat losses and create comfortable conditions for the pupils; and decrease the number of instances of respiratory illnesses.

This project is a component of the section “Education” of the Shchyokinsky Raion Strategic Social and Economic Development Plan up to 2010 and its implementation will allow to reinvest energy savings into new social projects that, in turn, will help strengthen interaction between government and the third sector in promoting social initiatives and supporting education and culture.

Location

Shchyokinsky Raion, Tula Oblast

Contact information

17 Shkolnaya St., Yasnaya Polyana Village, Shchyokinsky Raion, Tula Oblast 301214,
tel.: (48751)76440.

Project coordinator – Dmitry Kisilev, headmaster

Project goals and anticipated results

Project goals:

- Install a system for regulating the work of heating systems with the aim of increasing their coefficient of efficiency.
- Enhance consumer culture and promote the principle of saving energy resources.

Anticipated results:

- Increasing the coefficient of efficiency of the existing heating system up to 30%.
- Saving 300,000 rubles of municipal budget funds by reducing spending for insulation and anticorrosion materials and by regulating heat supply to the heating system.
- Reducing instances of respiratory illnesses by 10% through the creation of comfortable conditions for the pupils.

Total project amount **\$ 43 863** Grantee contribution **\$ 18 863** Grant amount **\$25 000**

Project

Improving the Health of Shchyokino Youth

Organization

Tula Regional Public Movement in Support of the Yasnaya Polyana Agreement Society

Type of organization

Non-profit

Start date: May 1, 2007

End date: January 2008

Project summary

This project will organize sports events and activities aimed at promoting healthy lifestyles and stopping unhealthy habits; conduct a contest of creative works on this subject and a subsequent exhibition; and equip a workout room for the pupils of the gymnasium.

Location

Shchyokinsky Raion, Tula Oblast

Contact information

1 Lenina Square, Office 1, Shchyokino, Shchyokinsky Raion , Tula Oblast 301240, tel.: (48751)52339

Project coordinator – Nikolai Dmitriyev, project manager

Project goals and anticipated results

Project goals:

Promote healthy life styles among the youth (form an effective policy in this area on a community level) by creating conditions for self-realization and physical and moral development.

Anticipated results:

- Increasing the number of children participating in sports events in the city by 20%.
- Conducting at least 3 tournaments in the raion involving at least 50% of the schoolchildren.
- Organizing exhibitions of creative works devoted to the promotion of healthy life styles and stopping unhealthy habits among children and adolescents.
- Increasing youth awareness about unhealthy habits and reducing the number of pupils with these habits by 10-15%.

Total project amount \$ 11 179 Grantee contribution \$ 2 999 Grant amount \$ 8 180

Project

Practical Ecomonitoring in Environmental Education

Organization

Lev Tolstoy State Pedagogical University in Tula, a state educational institution of higher learning

Type of organization

Government

Start date: May 1, 2007

End date: February 28, 2008

Project summary

This project will introduce a training course in ecology for the pupils of the school in Yasnaya Polyana (a model group); carry out environmental monitoring (biodiversity study and bioindication); and organize practical environmental improvement activities (cleaning water bodies and land areas and planting trees and shrubs) by the school's conservation team.

Location

Shchyokinsky Raion, Tula Oblast

Contact information

125 Lenina St., Tula 300026, tel.: (4872)357808; e-mail: korotkova123@mail.ru

Project coordinator – Professor Anna Korotkova

Project goals and anticipated results

Project goals:

The project is aimed at addressing conservation issues in Yasnaya Polyana through practical and theoretical environmental education for schoolchildren.

Anticipated results:

- Introduction in the school in Yasnaya Polyana of an ecology training course that will include lectures (10 hours), practical and laboratory studies (6 hours) and field work (96 hours)
- Forming a school environmental team
- Ecomonitoring of the environment on an area of 20 hectares in Yasnaya Polyana
- Planting trees and shrubs on an area of 2 hectares
- Involving at least 40% of the pupils of the school in Yasnaya Polyana and 15 students of the Zoology Department of the Lenin State Pedagogical University in project activities.

Total project amount \$ 11 Grantee contribution Grant amount \$ 11 780

Project complex

Beslan: Light, Warmth and Kindness

Grant amount **\$70 000** Grantee contribution **\$37 360** Total amount **\$107 360**

List of thematic projects included in the complex

1. Warmth for Children
2. Learning to Be Useful!
3. Energy-Efficiency: Step by Step
4. Hypotherapy and a Revival of the National Art of Horse Riding in Beslan



Municipality profile

The city of the Beslan is a raion capital in the Republic of North Ossetia-Alania has a population of 36,000 people. A federal railroad passes through the city. The population is employed at industrial facilities, among which are 4 large distilleries. Beslan has become known to the world on September 1, 2004, when during a terrorist attack fifteen hundred people were taken hostage in School # 1 and 300 people, mostly children, were killed.

Municipal problems addressed by the project complex

The project complex will involve the community in addressing problems facing the city and promoting active life styles. Two years after the terrorist attack, many residents of Beslan are still in a state of depression. The project complex will encourage active lifestyles among community members and will involve them in various types of activities and projects aimed at improving their lives.

Project complex goals:

- Build a stand-alone automatic boiler plant and, thus, resolve the problem of heat and hot water supply to the local kindergarten and save municipal budget funds; and reduce hazardous emissions by over 30%.
- Train local youth in writing proposals for small social projects and announce a contest of such projects in the raion. At least 8 such projects will be implemented.
- Organize, for the first time in a school in the Republic of North Ossetia-Alania, activities under the international project SPARE aimed at involving youth in the study of energy consumption patterns at home, at school and in the community.
- Teach local children and adolescents to handle horses and organize a horse-riding training group to teach them the basics of horse-riding and traditional crafts (saddlery and smith craft).

Project complex contact

Alla Khabliyeva – headmaster of School # 8 in Beslan

Contact information

70 Lenina St., Beslan, Republic of North Ossetia-Alania, tel.: (86737) 3-77-97; e-mail: allatemir@mail.ru

Organizations – members of the project complex consortium

Title	Category	Profile
Administration of Pravoberezhny Raion, Beslan	Municipal	Exercise of authority in managing municipal property and land relations.
School # 8, Beslan	Municipal	An educational institution where in 2005 the Emotional Development Center was founded for the rehabilitation of children, parents and teachers – victims of the terrorist attack of 2004.
School # 4, Beslan	Municipal	An educational institution.
Stud Farm, a municipal institution	Municipal	Upgrading horse breeds and organizing traditional equestrian sports events at the hippodrome. Training youth in the basics of horse riding.

Project period (months) 10 **Start date** 01/05/ 2007 **End date** 28/02/2008

Project

Warmth for Children

Organization

Local self-government administration of Pravoberezhny raion in the Republic of North Ossetia-Alania

Type of organization

Government

Start date: May 1, 2007

End date: November 30, 2007

Project summary

This project will build a stand-alone automatic boiler plant that will resolve the problem of heat and hot water supply to the local kindergarten and will save municipal budget funds. The energy savings will be accumulated on a special account and will be used in accordance with the decisions of a public council.

Location

Pravoberezhny raion in the Republic of North Ossetia-Alania

Contact information

18 Plieva St., Beslan, Republic of North Ossetia-Alania 363020; tel.: (86737) 31554

Project coordinator – Arthur Kamayev, main specialist of the Communal Services Department at the Local Self-Government Administration of Pravoberezhny raion in the Republic of North Ossetia-Alania

Project goals

- Put up a new building for the boiler plant of Kindergarten # 2;
- Install modern equipment: an automated stand-alone boiler plant;
- Create a mechanism for reinvesting energy savings into the sustainable development of Beslan through the local Public Council (Nykhsh).

Anticipated results

- Heat and water will be supplied to the kindergarten for 180 people: the children and personnel;
- 88,535 rubles will be saved during each heating season (180 days).

Total project amount \$ 33 300 Grantee contribution \$ 8 300 Grant amount \$25 000

Project

Learning to be Useful!

Organization

Middle Education School № 8 in Beslan

Type of organization

Government

Start date: May 1, 2007

End date: December 31, 2007

Project summary

This project will train local youth in preparing proposals for small social projects and will announce a contest of such projects in the community; as a result of the contest, at least 8 projects will be implemented. Experience will be accumulated in organizing inexpensive family recreation activities (which will be joined by 100 people from families of various categories) and children's ecotourism (80 people).

Location

Pravoberezhny raion in the Republic of North Ossetia-Alania

Contact information

70 Lenina St., Beslan, Republic of North Ossetia-Alania, tel.: (86737) 3-77-97

Project coordinator – Alla Khabliyeva, headmaster of School # 8

Project goals

- Involve adolescents and youth in volunteer work for the benefit of the community, including preparation and implementation of small social projects;
- Organize affordable family recreation and school ecotourism within the Republic;
- Increase the level of social activity among the city's youth, and promote public health.

Anticipated results

- At least 100 pupils will participate in the raion contest of youth projects;
- At least 8 of the prepared projects will be carried out and at least 120 people will benefit from them;
- At least 180 people will be involved in new forms of family and children's recreation activities.

Total project amount \$ 33 000 Grantee contribution \$ 13 000 Grant amount \$20 000

Project

Energy-Efficiency: Step by Step

Organization

Middle Education School № 4 in Beslan

Type of organization

Government

Start date: May 1, 2007

End date: February 28, 2008

Project summary

This project will be the first in the Republic of North Ossetia-Alania to organize school activities within the framework of an international project aimed at involving youth in the study of energy consumption at home, at school and in the community. This experience will be disseminated among teachers from other schools of the raion and city.

Location

Pravoberezhny raion in the Republic of North Ossetia-Alania

Contact information

84a Iristonskaya St., Beslan 363020; tel.: (86737) 3-10-33

Project coordinator – Larisa Djamiyeva, headmaster

Project goals

- Organize youth research activities to study energy consumption and energy-saving at home and in school;
- Organize school energy patrolling to ensure a rational use of electricity in the school building;
- Organize socially useful activities of adolescents in the community to involve local residents in energy-saving;
- Replace part of the electric lamps in the school with energy-efficient ones and assess their effectiveness;
- Disseminate experience gained under the SPARE Project among teachers of other schools in Pravoberezhny raion.

Anticipated results

- At least 20 schoolchildren will be involved in research;
- At least 90 students of the school and 50 teachers will take part in an international energy-efficiency project;
- At least 20 teachers from other schools of the city will be trained at a seminar conducted as part of project activities.

Total project amount \$ **6 060** Grantee contribution \$ **1 060** Grant amount \$ **5 000**

Project

Hypotherapy and a Revival of the National Art of Horse Riding in Beslan

Organization

Stud Farm, a municipal institution

Type of organization

Municipal

Start date: May 1, 2007

End date: February 28, 2008

Project summary

This project will repair the stables, acquire horses and harnessing, and create conditions for training children; organize horse and pony rides for children from Beslan and Pravoberezhny raion as a type of recreation. The pupils of each of the 20 schools of the raion will be able to come to the stables and ride on horses on an average once a month. A group will be formed of 15-20 high school students who display a special interest in horses and they will be trained in horse riding and traditional Ossetian crafts (saddlery and smithery). Special attention will be paid to organizing visits to the stables for disabled children, victims of the terrorist attack.

In the course of 10 months the project will sponsor 2 large horse shows and one commemorative event – a horse races devoted to the 3rd anniversary of the tragedy - that will be joined by equestrian organizations from other regions of Northern Caucasus.

Location

Pravoberezhny raion in the Republic of North Ossetia-Alania

Contact information

39 Friyeva St., Beslan, Republic of North Ossetia-Alania 363020; tel.: 8-928-6853753

Project coordinator – Kazbek Tsallagov, director

Project goals

- Train children in the basics of national horse riding and crafts;
- Organize recreation activities for children – riding on horses, ponies and wagons and spending time with horses;
- Sponsor large horse shows and Ossetian commemorative horse races devoted to children and adults killed in the terrorist attack.

Anticipated results

- At least 1,000 children (100 children every month) will attend emotional relaxation sessions at the stud farm. Horse-riding training for children will be continued after the end of the project.
- At least 40 residents of Beslan will learn to ride horses.
- At least 1,000 children from Beslan will take part in horse shows and commemorative events.
- In the course of the horse shows, the experience of Beslan in organizing hypotherapy will be disseminated to other regions of the Republic and to Northern Caucasus.
- At least 40 adolescents will become acquainted with national crafts connected with horses and at least 10 of them will learn one of such crafts.

Total project amount \$ 35 000

Grantee contribution \$ 15 000

Grant amount \$ 20 000



The Community Development Support Program in the Russian Federation

Project complex

Promoting Environmentally Friendly Attitudes to Dagestan Nature and Resource

Grant amount \$64 840 Grantee contribution \$16 900 Total amount \$81740

List of thematic projects included in the complex

1. A Warm and Light School for the Children of Agulsky Raion!
2. Modernization of the Cold and Hot Water Supply System at the Hospital in Tpig Settlement in Highland Dagestan
3. Mountain Wilderness: Dagestan's Greatest Treasure!



Municipality profile

Agulsky municipality is located in highland Dagestan. The residents of the settlement derive their incomes predominantly from agriculture and livestock breeding at private farms. Pastures and hay fields are distributed among them by the municipal administration by rural public councils. There are also winter pastures on the plain. Most of the inhabitants of this municipality are of Agul nationality, a small peoples (a total of nearly 20,000) living in Dagestan at a considerable distance from the republic's capital.

Municipal problems addressed by the project complex

The main problems of Agulsky raion include inadequate heat and water supply to municipal buildings and a high level of unemployment among the local population. The sustainable development of this area may be promoted by improving the insulation of the raion school building, modernizing the water supply system of the local hospital, and creating new jobs in the tourist services business.

Project complex goals:

- Improve conditions in the raion school and hospital;
- Increase environmental awareness among community members;
- Create new spheres of economic activity by developing tourism and local crafts;
- Promote and preserve the identity of the Agul, a small nationality living in Dagestan.

Project complex contact

Ludmila Mazanayeva, associate professor at Dagestan State University

Contact information

4a Batyraya St., Makhachkala, Republic of Dagestan 367001; tel.: (8722) 675915;

e-mail: mazanaev@mail.ru

Organizations – members of the project complex consortium

Title	Category	Profile
Agulsky Raion Administration	Municipal	One of the objectives of the administration is to improve social conditions in the community, including at hospitals, schools and other municipal institutions.
Agulsky Raion Hospital	Municipal	One of the objectives of the hospital is to improve the sanitary and health situation in this institution, as well as the social conditions of the patients and personnel.
Kaspil-Media Regional Journalism Development Center	Public	One of the objectives of this organization is environmental education and promotion of the national identity of Dagestan peoples.

Project period (months)

12

Start date

01/05/ 2007

End date

30/04/2008

Project

A Warm and Light School for the Children of Agulsky Raion!

Organization

Agulsky Raion Administration

Type of organization

Municipal

Start date: May 1, 2007

End date: April 30, 2008

Project summary

At the middle school in Tpig settlement (the administrative center of Agulsky), heat and energy saving activities will be carried out: old window frames and doors will be replaced with plastic units; radiator reflectors will be installed; and regular glow lamps will be replaced with energy-efficient ones.

Location

Agulsky rain, Republic of Dagestan

Contact information

4a Batyraya St., Makhachkala, Republic of Dagestan 367001; tel.: (8722) 675915;

e-mail: mazanaev@mail.ru

Project coordinator – Ludmila Mazanayeva, associate professor at Dagestan State University

Project goals

- Conduct heat and energy saving activities: replace old window frames and doors with new plastic units; install radiator reflectors; and replace regular glow lamps with energy-efficient ones;
- Reduce the incidence of respiratory illnesses;
- Save financial and energy resources spent for heating, electricity and renovation;
- Create conditions for reinvesting energy savings into other energy-efficiency activities;
- Introduce energy-saving techniques in the community.

Anticipated results

- Replacing 31 windows in the local school, installing 31 reflectors on radiators, and replacing 12 doors, thus winterizing 12 classrooms and 2 hallways;
- Increasing the temperature in the school building during cold weather to the optimum level (not lower than 18 ° C);
- Reducing the amount of power consumed for heating and lighting by 40-45% and using saved funds for replacing 68 glow-lamps with energy-saving lamps; and modernizing the wiring, sockets and switches;
- Saving up to 40% of fuel used for heating;
- Reducing the level of respiratory illnesses among the students by 50%;
- Saving 45% of working time and supplies used for regularly washing, painting and repairing the old wooden windows.
- Improving the school's interior to create a pleasant environment for the pupils and teachers.

Total project amount \$ 31 910 Grantee contribution \$ 7 070 Grant amount \$24 840

Project

Modernization of the Cold and Hot Water Supply System at the Hospital in Tpig Settlement in Highland Dagestan

Organization

Agulsky Central Raion Hospital;

Type of organization

Municipal

Start date: May 1, 2007

End date: April 30, 2008

Project summary

This project will partially resolve the issue of stable hot and cold water supply to the hospital by replacing old pipes with new metal ones; replacing insulation in the attic; installing a new water-accumulating tank, a water distributor, and a water heater; and putting in 2 shower cabins.

Location

Agulsky raion, Republic of Dagestan

Contact information

Tpig settlement, Agulsky raion, Republic of Dagestan 368380; tel.: (87243) 22480; e-mail: mazanaev@mail.ru

Project coordinator – Osman Mazanayev, deputy head of Agulsky Raion Administration

Project goals

- Provide stable cold and hot water supply to the hospital in Tpig settlement;
- Reduce the cost of delivering water to the building and within the building;
- Reduce expenses connected with frequent repairs of the old water pipes and water-accumulating tank;
- Improve conditions in the hospital for patients and personnel;
- Promote the social responsibility of local government for the health of community members.

Anticipated results

- Replacing and laying 2,072 m of water supply pipes and 80 m of sewage pipes;
- Installing a water accumulating tank holding 2 x 4 cubic m;
- Installing a water heater - 2x3.5 kW;
- Installing 2 shower cabins;
- Insulating 2,000 m of pipes;
- Sponsoring a Village Day event with the participation of nearly 3,000 local residents;
- Conducting 2 meetings at the hospital to convey information to the community (100 participants) and 2 meetings at the municipal administration.

Total project amount \$ 27 080 Grantee contribution \$ 7 080 Grant amount \$20 000

Project

Mountain Wilderness: Dagestan's Greatest Treasure!

Organization

Kaspii-Media Regional Journalism Development Center

Type of organization

Public

Start date: May 1, 2007

End date: April 30, 2008

Project summary

This project will lay a foundation for the long-term development of environmental education and ecotourism in Agulsky raion with the aim of increasing employment and improving the general wellbeing in the community.

Location

Agulsky raion, Republic of Dagestan

Contact information

61 Nasrutdinova St., Makhachkala 367018; tel.: тел. (8722) 675915; e-mail: biomuseum@doc.dgu.ru

Project coordinator – Elena Ilyina, Dagestan State University

Project goals

- Increase public awareness about the unique nature of the region and its natural resources, and conservation issues;
- Create (encourage) a new sphere of economic activity among the population by developing ecotourism;
- Attract to Dagestan tourists interested in historical monuments and exotic high-mountain landscapes;
- Draw the attention of environmental protection agencies to the conservation issues of the community, which does not have a single specially protected area or nature reserve.

Anticipated results

- Increasing public awareness about the unique nature of the region and conservation issues;
- Creating (encouraging) a new sphere of economic activity among the population by developing ecotourism;
- Attracting to Dagestan tourists interested in historical monuments and exotic high mountain landscapes;
- Drawing the attention of environmental protection agencies to environmental problems of the raion, where there is not a single specially protected area or nature reserve or nature monument.

Total project amount **\$ 22 750**

Grantee contribution **\$ 2 750**

Grant amount **\$20 000**

Project complex

Pribaikalsky Raion: Area of Sustainable Development

Grant amount \$63 549 Grantee contribution \$54 000 Total amount \$117 549

List of thematic projects included in the complex

1. Modernization of the Heat Supply System in Kika School – Replacement of Wood Burning Stoves with Combined Gas-Producers and Wood-Waste Burning Boilers
2. Sustainable Tourism in Lake Baikal Region and Improvement of the Social and Environmental Conditions of the Population
3. Addressing Municipal Social Problems and Founding a Local Community Fund (LCF) in Pribaikalsky Raion



Municipality profile

The project complex will be carried out in three municipalities located in Pribaikalsky raion of the Republic of Buryatia – Nesterovskoye, Gremyachinskoye and Turka – with a total population of 10,400 people. The administrations of these municipalities are implementing social and economic development programs scheduled for up to 2012 and in which special emphasis is placed on energy-efficiency and an improvement of the quality of health, education and cultural services.

Municipal problems addressed by the project complex

High wood-heating operating costs; intense air pollution from wood burning stoves; littering of the area by wood waste; deterioration of the natural environment caused by “wild” tourism; the need to reduce the burden imposed on local ecosystems in connection with the creation of a large tourism and recreation complex of the Special Economic Zone, one of the seven of this kind to be created in the Russian Federation in accordance with the Government’s plan to integrate Russia into the world’s tourist markets; and a low employment level among local residents who may be involved in ecotourism development.

Project complex goals

- Replace the fire hazardous and energy-intensive stove-heating system in Kika school with a heating system that will include a boiler room with gas producer boilers that will allow to save municipal budget funds due to the use of wood waste as fuel;
- Reduce air pollution by CO₂ (93 t/year) and lower the rate of illnesses among the school's students by 20%;
- Create a Local Community Fund as a mechanism for reinvesting energy savings into social projects in support of local initiatives;
- Organize four international camps whose participants will build sections of the Great Baikal Trail and remove trash;
- Promote employment of community members in the tourist business by involving local youth in building environmental trails and training in the sphere of tourist services.

Project complex contact

Svetlana Baldanova, head of Nesterovskoye Municipality

Contact information

6a Shkolnaya St., Nesterevo settlement, Pribaikalsky raion, Republic of Buryatia 671265
tel.: (301 44) 58190; 58118; e-mail: [baldanova\(g\).bk.ru](mailto:baldanova(g).bk.ru)

Organizations – members of the project complex consortium

Title	Caterogy	Profile
Kika General Education School (Nesterovskoye Municipality)	Municipal	Education
Turka, an NGO (Turkinskoye Municipality)	Public	Increasing the effectiveness of environmental education; and interaction with government and business to fulfill environmental projects
Nesterovskoye Municipal Administration	Municipal	Performance of activities in accordance with Federal Law FZ № 131

Project period (months) 12 **Start date** 01/05/ 2007 **End date** 30/04/2008

Project

Sustainable Tourism in Lake Baikal Region and Improvement of the Social and Environmental Conditions of the Population

Organization

Turka, a local environmental NGO

Type of organization

Public

Start date: May 1, 2007

End date: November 30, 2007

Project summary

This project will organize four international camps whose participants will build sections of environmental trails, improve parks and remove trash; and train local residents (youth) in the tourist services sphere, which is especially important in view of the creation in Pribaikalsky raion of a Tourist and Recreation Special Economic Zone, one of the seven to appear in Russia in accordance with a decision of the Government.

Location

Municipalities in Pribaikalsky raion: Nesterovo, Gremyacinsk, Turka and Goryachinsk

Contact information

89 Oktyabrskaya St., Turka settlement, Pribaikalsky raion, Republic 671273; tel.: (30144) 54 897

Project coordinator – Tatiana Tivikova, director of Turka NGO

Project goals

- Develop safe and environmentally responsible tourism in Lake Baikal Region;
- Ease differences between the interests of the local population and the growing inflow of tourists;
- Train and involve local residents in economic activities connected with ecotourism;
- Promote an increase of the number of Russian and international tourists visiting Pribaikalsky raion to boost employment among local residents

Anticipated results

- Reduce by half the anthropogenic burden on ecosystems and improve environmental conditions through bettering and restoring landscapes at the river estuary and in the park in Turka settlement (plant 100 tree seedlings, improve 40 km of the environmental trail, set up 6 tourist rest stops, install 5 information billboards and 200 direction signs, and introduce a system for cleaning the lakeshore from trash);
- Publish a book on ecotourism development at Lake Baikal Region (260 copies); publicize information in the local media; and create video and photo project reports that will be presented to the public and used in training schoolchildren and local residents;
- Train 20 local young people in the sphere of ecotourism services.

Total project amount \$62 000 Grantee contribution \$37 000 Grant amount \$25 000

Project

Modernization of the Heat Supply System in Kika School – Replacement of Wood- Burning Stoves with Combined Gas- Producers and Wood-Waste Burning Boilers

Organization

Kika Middle School, a municipal educational institution

Type of organization

Municipal

Start date: May 1, 2007

End date: January 31, 2008

Project summary

This project will replace the fire hazardous and energy-intensive stove heating system at the school in Kika with a heating system based on the use of a combined gas-producer and boiler working on wood waste; monitor the health of local children; and create comfortable conditions at the local school. Resolving the issue of heating Kika school will serve as a model for replicating this experience and addressing similar problems in other settlements in Pribaikalsky raion.

Location

Nesterovskoye settlement

Contact information

26 Traktovaya, Kika settlement, Pribaikalsky raion, Republic of Buryatia; tel.: 30144 (59633)

Project coordinator – Ludmila Smolyanskaya, headmaster of Kika General Education School

Project goals

- Promote a reduction of heat and electricity costs at the school in Kika settlement (which is especially important in conditions of decreasing financing and growing energy rates for the school) and reinvest energy savings in addressing social issues facing the community;
- Improve the health of children and conditions in the school.

Anticipated results

- Saving 60, 000 kW/h (127, 000 rubles);
- Saving 100, 000 rubles on the purchase of fuel;
- Reduction of child illnesses by 25%;
- Improvement of the environment thanks to a reduction of emissions from wood-burning stoves (which will be replaced with combined gas-producers and boilers)

Total project amount \$62 000 Grantee contribution \$37 000 Grant amount \$25 000

Project

Addressing Municipal Social Problems and Founding a Local Community Fund (LCF) in Pribaikalsky Raion

Organization

Nesterovskoye Municipal Administration

Type of organization

Municipal

Start date: May 1, 2007

End date: April 30, 2008

Project summary

This project will help create a Local Community Fund (LCF) in Pribaikalsky raion and develop a mechanism for reinvesting energy savings into community social projects; prepare fundraising programs to address municipal problems; and conduct a contest of small projects in support of children, youth, and socially disadvantaged categories of the population.

Location

Nesterovo, Gremyachinsk and Turka settlements in Pribaikalsky raion of the Republic of Buryatia, with a subsequent replication of project results to the entire Pribaikalsky raion

Contact information

6 Shkolnaya St., Nesterovo settlement, Pribaikalsky raion, Republic of Buryatia 671265;
tel.: (30144)58190/58118

Project coordinator – Elena Baldanova, adviser to the chairman of the Era Philanthropic Foundation (aid to V.Malkin, member of the Federation Council from the Republic of Buryatia's Government); [lena_baldanova\(S\)yahoo.com](mailto:lena_baldanova(S)yahoo.com)

Project goals

- Found a LCF to effectively utilize funds saved as a result of the energy-efficiency project and the additionally raised moneys for implementing social projects and supporting community initiatives in Pribaikalsky raion;
- Define the priority objectives of the raion on the basis of broad public participation;
- Promote philanthropy at the community and create a system of corporate and private donor participation in the life of the community through the LCF;
- Educate the public, NGO staff, and heads of initiative groups in the methods of carrying out social projects in the community.

Anticipated results

- At least 200,000 rubles of non-budgetary means (donations from local and regional businesses) and energy savings will be invested in 10 small social projects developed by community members of Pribaikalsky raion and devoted to the support of public education and health, including child health;
- 2 persons will be hired to conduct public opinion polls and work with the population.

Total project amount \$25 849 Grantee contribution \$7 000 Grant amount \$18 549



The Community Development Support Program in the Russian Federation

Project Complex

Svirsk – a Sustainable and Comfortable Living Environment

Grant amount \$51 243 Grantee contribution \$60 842 Total amount \$112 086

List of thematic projects included in the complex:

1. Rational Use of Heat Energy – Modernization of the Municipal Boiler Plant in Mikroraion Settlement in Svirsk
2. Comfort at the Outpatient Clinic – Partial Replacement of Windows.
3. Svirsk for You and for Everyone – Forming a Local Community Fund.



Municipality Profile

The city of Svirsk is located 150 km from Irkutsk on the left bank of Angara River.

Population - 14,700 people.

Municipal problems addressed by the project complex

High maintenance cost of the municipal boiler plant due to the need to purchase and deliver fuel and utilize waste; low efficiency of the outdated boilers and hand-made equipment; high level of hazardous emissions from coal burning; high cost of heating and maintaining the buildings of the only outpatient clinic in the city, which is attended by all residents of Svirsk and nearby villages; high risk of contracting respiratory diseases by the clinic's staff and patients; and a high rate of unemployment (10.3% in Svirsk as of 01.01.2007, while the average regional figure is 3.0%).

Program
Management



Address: 14 Gubkina Street, Office 75-76, Moscow, 117312
Tel./Fax: +7(495) 748-0552/748-0553 E-mail: info@fund-sd.ru www.fund-sd.ru

Project complex goals:

- Save nearly 1 million rubles as a result of modernizing the municipal boiler plant and converting it from coal-burning to the use of wood waste;
- Reduce hazardous emissions to the atmosphere by 30%;
- Improve the quality of medical services and reduce the rate of respiratory illnesses by 8-10% among the patients of the clinic and, firstly, among children by bettering the indoor environment and increasing the level of illumination in the wards of the children's section and the emergency department;
- Found a Local Community Fund as a mechanism of open and transparent reinvestment of energy savings, and raise funds for social programs.

Project complex contact

Elena Belousova, deputy head of the Economic Department of Svirsk Municipal Administration

Contact Information

33 Lenina St., Svirsk, Irkutsk Oblast, tel./fax: (39573) 2-21-21/2-11-50.

e-mail: elena-belousova@mail.ru

Organizations – members of the project complex consortium

Title	Category	Profile
Svirsk Municipal Property Management Committee	Municipal	Exercise of authority in managing municipal property and land relations.
Svirsk Hospital, a municipal health care institution	Municipal	Provision of timely, full and good quality medical aid to the population of Svirsk and nearby villages. Preventative health examinations and treatment of risk groups on an in-patient and outpatient basis. Health education activities.
Svirsk Municipal Administration	Municipal	Addressing local municipal issues.

Project period (months)

8

Start date

05/01/2007

End date

12/31/2007

Project

Rational Use of Heat Energy – Modernization of the Municipal Boiler Plant in Mikroraion Settlement in Svirsk

Organization

Svirsk Municipal Property Management Committee

Type of organization

Municipal

Start date: May 1, 2007

End date: December 31, 2007

Project summary

This project will modernize the municipal boiler plant in Mikroraion settlement: disassemble the obsolete and high-maintenance heating equipment and install modern and efficient boilers that may burn both coal and wood waste.

Location

Svirsk, Irkutsk Oblast

Contact information

Promuchastok, Svirsk; tel.: (39573) 2 27 10 /2 13 12, 2 12 23

Project coordinator – Zoya Perekrest, head of the Teplotsentral Technical Department

Project goals:

- Reduce municipal budget spending on supplying heat to a whole city district in which the Hospital Complex, child care institutions, and residential buildings are located;
- Improve the environment in the city by lowering hazardous emissions from coal burning and land littering by the waste of the wood-working enterprise located in the city.

Anticipated results

- The cost of acquiring and transporting fuel will decrease by 1 million rubles;
- Hazardous emissions to the atmosphere will be lowered by over 30% due to reduced coal use. These will include: solid matter – by 259.5 t/year, gaseous air pollutants – by 117 t/year and dust emissions – by 85.8 t/year;
- The littering of the area by waste from the wood processing plant Baikal Trade Mark located in the city will be reduced after wood waste will be used instead of coal;
- Energy savings and additionally raised funds will be reinvested through the LCF into resolving the critical need in modernizing the heat supply system: building a section of the heating network from the boiler plant of Mikroraion settlement to the Hospital Complex, during which the inefficient boiler room of the hospital complex will be eliminated - this will considerably improve the environmental situation in the city;
- New jobs for control equipment mechanics will be created at the boiler plant.

Total project amount **\$76 082** Grantee contribution **\$52 063** Grant amount **\$24 018**

Project

Comfort at the Outpatient Clinic – Partial Replacement of Windows and Doors

Organization

Svirsk Hospital, a municipal health care institution

Type of organization

Municipal

Start date: May 1, 2007

End date: December 31, 2007

Project summary

This project will replace old windows and door units with new modern ones in the children's section and emergency department of the only outpatient clinic in the city that is attended both by residents of the city and of nearby villages.

Much attention will be focused on disease prevention activities and mass public health education, which is one of the priorities of the 2007-2010 Svirsk Social and Economic Development Program.

Location

Svirsk, Irkutsk Oblast.

Contact information

3 Oktyabrskaya St., Svirsk; tel./fax: (39573) 2 17 15/2 16 99

Project coordinator – Tatiana Snigur, accountant at Svirsk Hospital

Project goals and anticipated results

Project goals:

- Reduce the disease risk among community members (in the first place, children);
- Save municipal budget funds spent for heating and maintaining the building;
- Improve the quality of medical services to the community.

Anticipated results:

- Reducing the rate of respiratory illnesses among the patients and staff of the clinic by 8-10% a year;
- Reducing the cost of heating and repairs of the building by 100,000 rubles.
- This project will be an important contribution to the implementation in Svirsk of the National Health Project that is aimed primarily at developing primary medical care centers and emergency medical services.

Total project amount \$23 574 Grantee contribution \$4 529 Grant amount \$19 045

Project

Svirsk for You and for Everyone – Forming a Local Community Fund

Organization

Svirsk Municipal Administration

Type of organization

Municipal

Start date: May 1, 2007

End date: November 30, 2007

Project summary

This project will found a Local Community Fund (LCF) as a mechanism of reinvesting energy savings into the social initiatives of the community; and conduct a contest of small socially significant projects.

Location

Svirsk, Irkutsk Oblast

Contact information

3 Oktyabrskaya St., Irkutsk, Irkutsk Oblast; tel. /fax: (39573) 2 17 15/2 16 99

Project coordinator – Elena Belousova, deputy chairman of the Economics Department at Svirsk Municipal Administration

Project goals

- Found a LCF in Svirsk and raise funds for social programs;
- Involve community members in addressing local social issues (conduct public opinion pools to identify LCF priorities, and found a Public Council for assessing social projects).

Anticipated results

- Targeted reinvestment of energy savings;
- Raising 120,000 rubles from businesses and the municipal administration for conducting a contest of social projects and supporting initiatives in the area of child education and health improvement among socially disadvantaged categories of the population;
- Creation of new jobs in the process of founding a LCF.

Total project amount \$12 679 Grantee contribution \$4 500 Grant amount \$8 179



The Community Development Support Program in the Russian Federation

Project complex

Increasing the Quality of Life in Topolevo Community through Energy-Efficiency and the Creation of Cultural and Sporting Facilities

Grant amount \$70 000 Grantee contribution \$37 700 Total amount \$107 700

List of thematic projects included in the complex

1. Energy Saving at Topolevo Public Lighting System
2. Creation of an Open-Air Cultural Center
3. Upgrading the Open-Air Sports Complex in Topolevo
4. Opening a Gym for the Youth



Municipality profile

Topolevo settlement with a population of 4,400 people is located in Khabarovsk Krai in close proximity to the regional capital, Khabarovsk. The members of this community are employed either locally or in Khabarovsk. The municipal administration is implementing a social and economic development program in which special emphasis is placed on developing the infrastructure of the settlement and social services. Traditionally, much attention is given to energy-efficiency at municipal facilities with the aim of optimizing budget spending.

Municipal problems addressed by the project complex

This community is characterized by a high cost of electricity used for lighting public space; low efficiency of communal services; and an unfavorable environmental situation in the center of the settlement where the bus terminal stop is situated. The settlement lacks a cultural center and has an insufficient number of sports facilities. These factors create conditions for the isolation of community members and worsen the crime situation, especially among the local youth.

Project complex goals

- Lower the cost of lighting the center of the settlement and entrances to apartment buildings in Topolevo;
- Upgrade the network of enclosed and open air sports facilities in the settlement;
- Advertise healthy life styles among the youth and grant equal opportunities to go into sports to orphans and children from problem families;
- Facilitate an increase of social activeness in the community and involve citizens in the process of making and implementing socially significant decisions.

Project complex contact

Natalya Chubarova, deputy head of Topolevo Municipal Administration

Contact information

15 Tsentralnaya St., Khabarovskiy raion, Khabarovsk Krai 680510; tel.: (4212) 78 73 16;
fax: (4212) 78 73 16

Organizations – members of the project complex consortium

Title	Category	Profile
Topolevo Municipal Administration	Municipal	Organization and management of a rural settlement.
Cultural and Entertainment Center at Topolevo Municipal Administration		Public education, promotion of healthy life styles and organization of leisure-time activities of school students.
Middle General Education School in Topolevo	Municipal	School student education and youth development.
Orphanage in Topolevo for orphans and children left without parental care	Municipal	Education and rearing; and after-school activities.

Project period (months)

7

Start date

01/06/ 2007

End date 31/12/2007

Project

Energy Saving at Topolevo Public Lighting System

Organization

Topolevo Municipal Administration

Type of organization

Municipal

Start date: June 1, 2007

End date: December 31, 2007

Project summary

This project will install movement sensors to optimize the work of lamps in entrances and hallways in apartment houses, as well as energy-saving solar street lamps in the central part of the settlement.

Location

Topolevo Settlement, Khabarovskiy raion, Khabarovsk Krai

Contact information

15 Tsentralnaya St., Khabarovskiy raion, Khabarovsk Krai 680510; tel.: (4212) 78 729 52

Project coordinator – Alexei Li, consultant at the Municipal Administration; tel.: (4212) 78 29 53

Project goals

- Improve the quality of lighting in the central part of the settlement and in the entrances and hallways of apartment buildings;
- Cut the cost of installing and maintaining lighting systems in public space;
- Improve the quality of communal services and reduce their cost;
- Create conditions to lower crime in local settlements.

Anticipated results:

- 40, 000 kW/h of power will be saved annually;
- The cost of installing street lamps will be lowered by \$500 as compared with traditional wired circuits;
- At least \$2,000 will be saved as a result of installing movement sensors;
- A total of over \$7,500 a year will be saved as a result of this project.

Total project amount \$31 200 Grantee contribution \$6 200 Grant amount \$25 000

Project

Creation of an Open-Air Cultural Center

Organization

Cultural and Entertainment Center at Topolevo Municipal Administration

Type of organization

Municipal

Start date: June 1, 2007

End date: November 30, 2007

Project summary

This project will modernize the central square of the settlement, turning it from a public transportation parking and turning site into an open-air cultural and entertainment center; and broadly involve community members in the process of designing and implementing the project.

Location

Topolevo settlement, Khabarovsk Krai

Contact information

15 Tsentralnaya St., Khabarovskiy raion, Khabarovsk Krai 680510

Project coordinator – Natalia Chubarova, deputy head of the Municipal Administration,
tel.: (4212) 78 73 16

Project goals

- Engage the community in designing and implementing the project of creating a cultural center;
- Move the public transportation stop away from residential buildings, thus improving the environment in the center of the settlement;
- Create and improve the site where community events will be held (at present the settlement lacks such a place);
- Increase public awareness about the life of the community by posting information materials provided by the administration at the newly-created center;

Anticipated results:

- A cultural center seating 1,000 people will be opened in the settlement on an area of 600 sq. m;
- The environment where 500 people live (including 80 inmates of the local orphanage) will improve after the bus station will be moved farther away from residential buildings and trees and shrubs will be planted on the vacated area (200 trees and shrubs);
- Public awareness will increase (as a result of installing an information stand with constantly updated announcements), as well as public participation in implementing socially significant projects (by at least 300 volunteers).

Total project amount \$41 000 Grantee contribution \$21 000 Grant amount \$20 000

Project

Upgrading the Open-Air Sports Complex in Topolevo

Organization

Middle General Education School in Topolevo

Type of organization

Municipal

Start date: June 1, 2007

End date: December 31, 2007

Project summary

This project will improve the school stadium (repair the stands, build basketball and volleyball courts, cover the running track with asphalt, and create a playground for elementary school pupils); prepare an area for outdoor games; and modernize the hockey pitch.

Location

Topolevo settlement, Khabarovsk Krai

Contact information

4a Shkolnaya St., Topolevo settlement, Khabarovskiy raion, Khabarovsk Krai 680510

Project coordinator – Anatoly Salmin, gym teacher Tel.: (4212) 49 64 54

Project goals

- Modernize and improve the network of open-air sports facilities;
- Advertise healthy lifestyles among schoolchildren and engage youth in athletic activities;
- Upgrade local sports facilities to a level suitable for holding sports events on a raion and inter-raion scale;
- Ensure a decrease of crime among minors.

Anticipated results:

- The stands at the local stadium will be repaired; a basketball and volleyball courts and a hockey pitch will be built; the running track will be covered with asphalt (40 m²); and a sports complex for highschoolers and a playground for elementary school pupils will be created;
- Over 400 schoolchildren of the settlement will go in for sports more often and attend athletic training on a regular basis.

Total project amount **\$ 29 000** Grantee contribution **\$ 9 000** Grant amount **\$ 20 000**

Project

Opening a Gym for the Youth

Organization

Orphanage in Topolevo for orphans and children left without parental care, a municipal educational institution

Type of organization

Municipal

Start date: June 1, 2007

End date: December 31, 2007

Project summary

This project will open a gym with work-out machines for the inmates of the orphanage and the settlement's youth.

Location

Topolevo settlement, Khabarovsk Krai

Contact information

10 Shkolnaya St., Topolevo settlement, Khabarovskiy raion, Khabarovsk Krai 680510

Project coordinator – Sergei Kozin, gym teacher, tel.: (4212) 78 74 19

Project goals

- Replicate successful experience of creating a gym for adults at a rural school;
- Grant orphans and the settlement's youth access to athletic training;
- Strengthen the health of youth and distract it from the streets by involving it in active athletic training.

Anticipated results:

- At least 30 young people will be additionally involved in sports activities;
- A new sports training group will be opened and one new job will be created (with funding from the municipal budget);
- Three advertising campaigns will be carried out to attract new members to the ZUBR Club; and a master class will be conducted for gym coaches;
- Promoting the integration of the inmates of the orphanage into the life of the community.

Total project amount \$6 500 Grantee contribution \$1 500 Grant amount \$5 000

Project Complex

Creating a Favorable Living Environment in Vyazemsky Community, Khabarovsk Krai

Grant amount \$58 249

Grantee contribution \$205 577

Total amount \$263 826

List of thematic projects included in the complex:

1. Installation of Energy-Saving Equipment at the Central Boiler Plant in Vyazemsky Municipality
2. Mercy - Improving Conditions for the Elderly and Disabled Inmates at the Retirement Home
3. Improving the Quality of Medical Treatment (Ear, Nose and Throat) with the Use of Physical Therapy Equipment in Remote Villages
4. A Sound Mind in a Sound Body – Improving Conditions for Physical Culture and Sports Activities for Children and Youth
5. Books: Companions for Life – Improving Conditions at the Local Library for Community Members, Including the Disabled



Municipality Profile

Vyazemsky Municipality with a population of 25, 8000 people is located in the southern part of Khabarovsk Krai. Agriculture is its main economic activity. The Municipal Administration has an Economic Development Plan up to 2010 in which special attention is paid to preserving and developing the human potential of the community; combating poverty; forming social partnerships; and addressing energy and resources saving issues.

Municipal problems addressed by the project complex

This community has high power expenses connected with heat generation at the central boiler plant of Vyazemsky; a high level of environmental pollution caused by emissions from coal-burning boilers; poor-quality social and medical services provided to the less socially protected categories: the elderly, children and the disabled; and no conditions for the youth to adhere to active and healthy life styles.

Project complex goals

- Reduce power costs at the central boiler plant in the city of Vyazemsky after installing induction frequency converters at the smoke-exhaust drives;
- Improve social and living conditions of elderly and disabled persons at the retirement home in Dormidontovka Settlement by winterizing the building and modernizing the sewage removal system;
- Improve the quality of medical services (ear, throat and nose) and promote the health of socially unprotected categories of rural population in Dormidontovka and Shumny settlements and Dormidontovka and Kotikovo villages;
- Increase youth awareness about healthy life styles through involving young people in physical culture and athletic activities;
- Grant access to persons with limited abilities to the local library and increase the general cultural level of community members.

Project complex contact

Lubov Bevetskaya, head of the Economics, Industry and Natural Resources Department of Vyazemsky Municipality

Contact information

8 Kommunisticheskaya St., Vyazemsky, Khabarovsk Krai 682950

Tel.: (42153) 3 16 36; fax: 3 10 35; e-mail: vzmadmecon@vzm.kht.ru

Organizations – members of the project complex consortium

Title	Category	Profile
Communal Services Department of Vyazemsky Municipal Administration	Municipal	Coordination of communal services organizations to ensure an uninterrupted provision of services to the community.
Retirement Home for the Elderly and Disabled, a municipal institution	Municipal	Pre-doctor care and nursing.
Public Health Department of Vyazemsky Municipal Administration	Municipal	Coordination of the provision of qualified primary medical care and emergency aid; and promotion of health prevention and health improvement principles in the community.
Middle School # 3, a municipal general education institution in the city of Vyazemsky	Municipal	Implementation of general education programs for elementary, basic and middle school.
Culture Association, a municipal institution in Vyazemsky Municipality	Municipal	Provision of cultural and information services to the community.

Project period (months)

11

Start date

05/01/ 2007

End date

03/31/2008

Project

Installation of Energy-Saving Equipment at the Central Boiler Plant in Vyazemsky Municipality

Organization

Communal Services Department of Vyazemsky Municipal Administration

Type of organization

Municipal

Start date: May 1, 2007

End date: October 31, 2007

Project summary

This project will install two induction frequency converters at the smoke-exhaust drives in the central boiler plant of Vyazemsky and will carry out, at the expense of the grantee, a large-scale modernization of pipelines to reduce water and heat losses.

Location

Vyazemsky, Khabarovsk Krai

Contact information

9-a Kozukova St., Vyazemsky, Khabarovsk Krai 682950

Project coordinator – Mikhail Zemlyansky, director of Teploenergo Communal Service,
tel.: (42153) 3 18 56

Project goals and anticipated results

Project goals:

- Reduce power consumption and increase heat generation efficiency at the central boiler plant in Vyazemsky;
- Cut maintenance costs associated with heat generation;
- Increase the quality and reduce the cost of services provided to the community by the local communal service;
- Reduce the dependence of the community on prices of imported fuel in conditions of almost a complete absence of local energy resources.

Anticipated results:

- Maintaining a guaranteed level of heat supply in the city of Vyazemsky (indoor temperature will not drop below 18°C);
- The amount of power spent for smoke removal will be reduced by 50% (or by 389,000 kW/h a year).
- Prolonging the service life of electric motors and boiler draft systems up to 30% by applying smooth starts;
- Heat rates for the population will drop 7.7 rubles per 1 sq. m.
- The total economic effect will reach over \$30 000.

Total project amount \$ 221 717 Grantee contribution \$196 717 Grant amount \$25 000

Project

Mercy – Improving Conditions for the Elderly and Disabled Inmates at the Retirement Home

Organization

Retirement Home for the Elderly and Disabled, a municipal institution

Type of organization

Municipal

Start date: June 1, 2007

End date: August 31, 2007

Project summary

This project will carry out an overhaul of the heating system of the retirement home; build a cesspool outside of the building; and install plumbing equipment.

Location

Rabochi Posyolok Dormidontovka, Vyazemsky Raion, Khabarovsk Krai

Contact information

66 Karla Marksa St., Vyazemsky, Khabarovsk Krai 682950

Project coordinator – Galina Zhitkova, chair of the Social Protection Committee at Vyazemsky Municipal Administration, tel.: (42153) 3 46 43

Project goals and anticipated results

Project goals:

- Overhaul the heating system in the retirement home;
- Reduce the cost of heating the building;
- Improve the working conditions of 26 staff members and the living conditions of 27 inmates of the retirement home;
- Upgrade the sewage removal system to the standard sanitary level.

Anticipated results:

- Maintaining a standard indoor temperature (not lower than 20°C) established for such a type of institution;
- Reducing maintenance and current repair expenses for the heating system;
- Meeting sanitary and health standards. It is expected that the level of intestinal and respiratory illnesses will drop by at least 10%;
- Stopping sewage discharge to the soil.

Total project amount \$9 500 Grantee contribution \$2 000 Grant amount \$7 500

Project

Improving the Quality of Medical Treatment (Ear, Throat and Nose) with the Use of Physical Therapy Equipment in Remote Villages

Organization

Public Health Department of Vyazemsky Municipal Administration

Type of organization

Municipal

Start date: June 1, 2007

End date: March 31, 2008

Project summary

This project will overhaul heating systems in a number of medical centers in remote settlements of Vyazemsky Raion and provide them with modern physical therapy equipment.

Location

Dormidontovka and Kotikovo villages and Shumny Settlement, Vyazemsky Raion, Khabarovsk Krai

Contact information

3 Mirny Pereulok, Vyazemsky, Khabarovsk Krai 682950

Project coordinator – Oleg Nervichev, head of the Public Health Department of the Vyazemsky Municipal Administration, tel.: (42153) 3 17 24

Project goals and anticipated results

Project goals:

- Create more comfortable conditions in medical centers of Dormidontovka Settlement and Shumny and Kotikovo villages along with saving energy resources as a result of modernizing heating systems, replacing old door and window frames or winterizing the doors;
- Increase treatment effectiveness by acquiring and installing new physical therapy equipment;
- Organize a system of accessible early ENT diagnosis for the residents of remote villages.

Anticipated results:

- Maintaining a standard temperature required at medical institutions;
- It is expected that the level of ENT illnesses will drop by approximately 20% among the 3,200 residents of the settlements and villages thanks to timely treatment.
- Reducing maintenance and current repairs expenses of the heating systems;
- Reducing energy consumption by 1,500 kWt by stopping the use of electric heaters;
- Creating two new jobs for medical attendants.

Total project amount \$10 000

Grantee contribution \$4 020

Grant amount \$14 020

Project

A Sound Mind in a Sound Body – Improving Conditions for Physical Culture and Sports Activities for Children and Youth

Organization

Middle School # 3, a municipal general education institution in the city of Vyazemsky

Type of organization

Municipal

Start date: June 1, 2007

End date: September 30, 2007

Project summary

This project will modernize the lighting system of the school's gym; install plastic basketball stands; and acquire sporting gear and equipment.

Location

Vyazemsky, Khabarovsk Krai

Contact information

1 Morozova St., Vyazemsky, Khabarovsk Krai 682950

Project coordinator – Yuri Zinchenko, physical culture teacher, tel.: (42153) 3 13 43

Project goals and anticipated results

Project goals:

- Create favorable conditions for physical activities of local youth;
- Reduce the cost of electricity for the school's gym;
- Promote a healthy lifestyle and provide conditions for children and adolescents to take an active part in athletic events;
- Organize several sports groups for children from troubled and low-income families.

Anticipated results:

- Installing 22 lamps in the school's gym, this will allow using it for longer hours.
- Organizing five events promoting healthy life styles for over 500 people.
- Organizing a sports event "Father, Mother and Me - an Athletic Family".
- Increasing the number of youth going into sports to up to 20% (by 50 people) by organizing three new athletic groups.
- Publishing three articles in the raion newspaper *Vyazemsky News*.
- Easing social tension among the local youth, including at the Novostroika district, and helping improve the criminal situation.

Total project amount \$8 749 Grantee contribution \$1 000 Grant amount \$7 749

Project

Books: Companions for Life – Improving Conditions at the Local Library for Community Members, Including the Disabled

Organization

Culture Association, a municipal institution in Vyazemsky Municipality

Type of organization

Municipal

Start date: May 1, 2007

End date: August 31, 2007

Project summary

This project will replace the old wooden window frames with new plastic ones; install new door units and an access ramp for readers with limited abilities; and add new books to the library.

Location

Vyazemsky, Khabarovsk Krai

Contact information

15 Kommunisticheskaya St., Vyazemsky, Khabarovsk Krai 682950

Project coordinator – Valentina Gordiyenko, head of Literature Acquisition and Processing
Department of Vyazemsky Municipal Administration, Khabarovsk Krai, tel.: (42153) 3 39 61

Project goals and anticipated results

Project goals:

- Reduce the high noise level and indoor air pollution in the library that is located in the center of the city;
- Ensure access to the library for readers with limited abilities;
- Upgrade the old and worn-out windows and doors of the library building.

Anticipated results:

- Reducing the noise level and indoor air pollution up to 50% and optimizing indoor temperature levels and simultaneously reducing heating expenses.
- Improving the working conditions of 7 employees of the library and creating more comfortable conditions for the 6,000 subscribers of the library.
- Increasing the level of day lighting by up to 25% and reducing daytime power consumption by 1,000 kW/h.
- Ensuring access to the library for 50 readers with limited abilities by building an access ramp.

Total project amount **\$8 000** Grantee contribution **\$960** Grant amount **\$8 960**