2014 Legislature TPS Report 62094v1

**Agency: Commerce, Community and Economic Development** 

**Grants to Named Recipients (AS 37.05.316)** 

Grant Recipient: Advocates For Victims of Violence, Inc. Federal Tax ID: 92-0083034

Project Title: Project Type: Remodel, Reconstruction and Upgrades

# Advocates for Victims of Violence, Inc. - Heat Conversion Upgrade

State Funding Requested: \$30,000 House District: 6 / C

Future Funding May Be Requested

# **Brief Project Description:**

Heat Conversion Upgrade will change our current heating system from uncontrolled and inefficient forced air heat distribution to Energy Star.

### **Funding Plan:**

Total Project Cost:	\$52,000
Funding Already Secured:	(\$0)
FY2015 State Funding Request:	(\$30,000)
Project Deficit:	\$22,000

Funding Details:

I have applied funding to United Way of Valdez to cover portion of the upgrade. I am also going to apply for funding thru Rasmuson Foundation Tier 1.

# **Detailed Project Description and Justification:**

For the last 10 years, Advocates For Victims of Violence has been experiencing problems with an insufficient supply of heat in most parts of the building specifically in the living room of the shelter, kitchen and a couple of the bedrooms. We also have the same problem in the day staff office's which makes it so difficult for everybody having cold offices. We tried to remedy the problem by using monitor heaters and portable heaters in each room and offices. We have also hired contractors to evaluate the source of the problem. All our windows and doors are all energy efficient. The problem lies on the expansion made to the building from years before it became a shelter.

Last summer, while a repair was being done at the building, it was discovered that the basement was not insulated. That problem was immediately addressed and fixed right away with the hope that it will improve the heat distribution. It helped a little in the living room but did not resolved the big problem.

Last April 2013, the Board of Directors recommended an overhaul of the heating system by putting in a boiler. Instead of continuous repairs of monitor heaters and purchase of portable heaters, we will be looking at replacing the uncontrolled heating system to Hydronic Baseboard Radiation and have different heating zones.

With the upgraded heating system, the shelter and offices will have sufficient controlled heat. This will give women and children a homey atmosphere while staying at the shelter and they will be able to focus on how to regain their lives back from experiencing domestic violence. This will also resolve the reoccurring issue of having cold bedrooms for the victims

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and offices every winter which lasts six months of every year. In the long run, the upgrade will turn out to be more economical and will be saving more money on fuel and utility cost.

#### **Project Timeline:**

We anticipate to begin the project this summer and hope to be completed before winter this year. This means the expenditure will occur this summer too.

# **Entity Responsible for the Ongoing Operation and Maintenance of this Project:**

Rowena Palomar

#### **Grant Recipient Contact Information:**

Name: Rowena Palomar
Title: Executive Director

Address: 524 Woodside (Box 524) Valdez, Alaska 99686

Phone Number: (907)835-2980

Email: executive@avvalaska.org

Has this project been through a public review process at the local level and is it a community priority? Yes X No

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# Mt. Drum Plumbing and Heating LLC PO Box 1348 Valdez, AK 99686

(907)200-3786 mtdrument@hotmail.com **Estimate** 

12/16/2013	1141
	强烈歌歌 电复影

Advocates for Victims of Violence Po Box 5024 Valdez, AK 99686

• HEAT CONVERSION UPGRADE	
Change from uncontrolled and inefficient forced air heat distribution, (with added space heating), to Energy	
Star	
• Rated ,Even Heat, zone controlled, Super Efficient hydronic system. Including domestic Hot Water.	1
• Includes:	1
• 2- Geminox FCX, #30, Fully Condensing Technology (92%-98%), Energy Star Rated Boilers (see UAA Pairbanks	
• Cold Climate Housing Research ) TOP review for efficient, reliable and quiet heat-Direct Vented, Oil Fired	
◆ 1-Indirect Fired Water Heater (heated by boiler), 80 Gallons, Brad/White Quality Stainless Steel	
Direct Venting, Fuel Oil Delivery w Lift Pump, Automatic Water Feed	
All Low Volt Control Wiring, Safeties, 16 Digital Setback Thermostats (energy savings)	
• 2-Hydronic Cabinet Heaters (by exterior entry doors) w blowers (quiet)	S S
• Hydronic Baseboard Radiation - , cabinets, mounts , endcaps, etc	l.
All Plumbing, O2 Barrier Piping, Fittings, Supports, Insulators - Domestic Water connections, Valves, etc.	
• Total of 17 Heating Zones (including hot water), Zone Valves, Purges, Vents, Valves, Gauges, Thermos	
Demolition and disposal of old existing water heater and old room space heaters	
All Permits and Inspection Fees	14. 14.
All Labor and Materials to Completion	48,500.00
Does Not Include:	
• Hi Volt Wiring, Moving of personal items, pipe chase trim coverings (finish carpentry)	
♦ <del>====================================</del>	
• Remodel-Extending Closet Area to Accommodate New Mechanical Room (2nd floor storage area #209)	
• Demo 4' of closet wall, remove door, install header beam, frame new walls, insulate, sheetrock, mud, tape	
• Prime, paint, set, trim door, clean uppermits Labor and Materials	3,500.00
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Thanks for the opportunity....please call w/ any questions. Jim 200-3786 (DRUM)

Accepted By

Accepted Date