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VEDA Overview

## ENERGY LENDING 2005 to 2015

Prepared By: Vermont Economic Development Authority

VEDA FISCAL YEARS 2005 - 2012	# LOANS	VEDA TOTAL	PROJECT TOTAL	# LOANS	MMBTU <sup>1</sup>	CO <sub>2</sub> (T) <sup>2</sup>
GENERATION & DISTRIBUTION	20	\$6,559,457	\$19,320,968	11	62,661	10,678
CONSERVATION & EFFICIENCY	29	1,228,761	2,715,341	14	8,065	797
<b>VEDA TOTALS FOR 2005 - 2012</b>	<b>49</b>	<b>\$7,788,218</b>	<b>\$22,036,309</b>	<b>25</b>	<b>70,726</b>	<b>11,475</b>

VEDA FISCAL 2013 - 2015 (PARTIAL)	# LOANS	VEDA TOTAL	PROJECT TOTAL	# LOANS	MMBTU	CO <sub>2</sub> (Tons)
GENERATION & DISTRIBUTION	21	\$10,722,024	\$46,757,540	15	47,191	8,812
CONSERVATION & EFFICIENCY	10	818,530	1,326,046	8	3,012	289
<b>VEDA TOTALS FOR 2013 - 2015</b>	<b>31</b>	<b>\$11,540,554</b>	<b>\$48,083,586</b>	<b>23</b>	<b>50,202</b>	<b>9,101</b>

CLEAN ENERGY FUND 2009 - 2012	# LOANS	VEDA TOTAL	PROJECT TOTAL	# LOANS	MMBTU	CO <sub>2</sub> (Tons)
GENERATION & DISTRIBUTION	11	\$4,678,493	\$11,166,208	8	32,266	5,497
TECHNOLOGY (WORKING CAPITAL)	4	1,425,790	5,801,880	0	0	0
CONSERVATION & EFFICIENCY	1	308,000	413,059	1	3,192	222
<b>TOTAL CLEAN ENERGY FUND (DPS)</b>	<b>16</b>	<b>\$6,412,283</b>	<b>\$17,381,147</b>	<b>9</b>	<b>35,458</b>	<b>5,718</b>

<sup>1</sup>MMBTU stands for one million British Thermal Units (BTU). The BTU is the basic measure of heat energy (generated or saved). According to Efficiency Vermont, a typical home might require 60 to 90 MMBtu per year. The MMBTUs generated or saved by the VEDA Energy Program projects in since 2013 (50,202) is approximately equal to the energy consumed to heat 670 homes for one year.

<sup>2</sup>CO<sub>2</sub> is carbon dioxide measured in tons; the 9,101 tons of CO<sub>2</sub> emissions saved by the VEDA Energy program projects since 2013 is approximately equal to the emissions created from burning nearly 1 million gallons of regular gasoline.

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