

# February 2017 RenewableGenerations Monthly Report



NV Energy RenewableGenerations Staff at an event at the Nevada Museum of Art in Reno



## **Table of Contents**

Solar Electric.....	3
Solar Thermal Heating (Northern Nevada Gas Customers).....	5
Wind Generations.....	6
HydroGenerations.....	8
Legislation, Regulation and Compliance.....	9
Workshops, Meetings and Events .....	9
Contact Us.....	10

RenewableGenerations is the renewables incentive program administered by NV Energy under the laws of the Nevada Legislature and regulated by the Public Utilities Commission of Nevada.

# Solar Electric

## Program Update

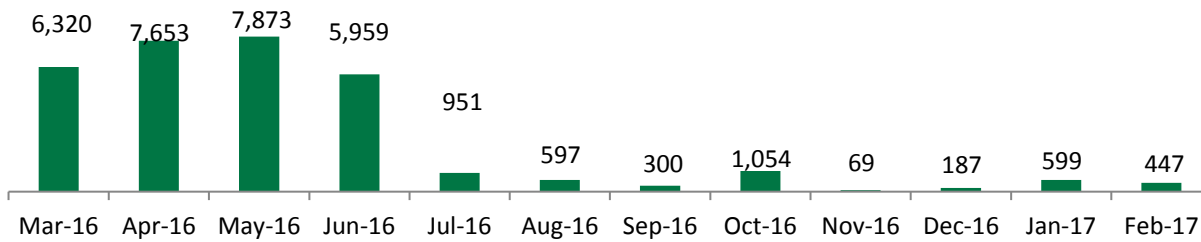
The solar program received 19 applications and completed 69 projects in February.

February						
	Incentives Paid		kW Installed		Completed Projects	
	North	South	North	South	North	South
Residential/Small Business	\$8,855	\$55,573	66	381	13	56
Large Commercial/Industrial	\$0	\$0	0	0	0	0
Low-Income/Nonprofit	\$0	\$0	0	0	0	0
School	\$0	\$0	0	0	0	0
Public Entity	\$0	\$0	0	0	0	0
Public and Other	\$0	\$0	0	0	0	0
Small Commercial	\$0	\$0	0	0	0	0
<b>Total</b>	<b>\$8,855</b>	<b>\$55,573</b>	<b>66</b>	<b>381</b>	<b>13</b>	<b>56</b>

Year To Date						
	Incentives Paid		kW Installed		Completed Projects	
	North	South	North	South	North	South
Residential/Small Business	\$8,855	\$55,573	66	381	13	56
Large Commercial/Industrial	\$0	\$0	0	0	0	0
Low-Income/Nonprofit	\$881,216	\$1,626,272	204	395	3	21
School	\$0	\$0	0	0	0	0
Public Entity	\$0	\$0	0	0	0	0
Public and Other	\$0	\$0	0	0	0	0
Small Commercial	\$0	\$0	0	0	0	0
<b>Total</b>	<b>\$890,071</b>	<b>\$1,681,845</b>	<b>270</b>	<b>776</b>	<b>16</b>	<b>77</b>

Inception (2004) To Present						
	Incentives Paid		kW Installed		Completed Projects	
	North	South	North	South	North	South
Residential/Small Business	\$8,405,605	\$31,774,992	8,608	100,862	1,660	16,729
Large Commercial/Industrial	\$158,487	\$484,571	2,262	6,120	9	15
Low-Income/Nonprofit	\$1,159,838	\$2,187,441	345	1,622	8	37
School	\$62,582,710	\$51,153,179	14,637	13,525	135	174
Public Entity	\$71,556	\$74,311	332	438	4	4
Public and Other	\$36,213,190	\$33,411,442	8,528	8,486	190	158
Small Commercial	\$21,965	\$97,746	85	1,656	12	23
<b>Total</b>	<b>\$108,613,351</b>	<b>\$119,183,682</b>	<b>34,796</b>	<b>132,708</b>	<b>2,018</b>	<b>17,140</b>

### SolarGenerations Capacity Installed by Month (kW)



### SolarGenerations PV Incentives Paid Since July 1, 2010

Spending Toward \$255,270,000 Cap		
	Incentives Paid	kW Installed
<b>Total</b>	\$210,422,420	162,936

### Average SolarGenerations PV Installation Cost Per Watt AC-CEC

Cost Per Watt		
Year	UFI/EPBB	PBI
2016	\$4.53	\$2.83
2017	\$4.52	\$2.88

# Solar Thermal Heating (Northern Nevada Gas Customers)

## Program Update

No projects were completed in February.

February			
	Active Projects	Liabilities	Paid
	North	North	North
Residential/Small Business	0	\$0	\$0
Large Commercial/Industrial	0	\$0	\$0
Low-Income/Nonprofit	0	\$0	\$0
School	0	\$0	\$0
Public Entity	0	\$0	\$0
Public and Other	0	\$0	\$0
Small Commercial	0	\$0	\$0
<b>Total</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>

Year To Date		
	Incentives Paid	Completed Projects
	North	North
Residential/Small Business	\$0	0
Large Commercial/Industrial	\$0	0
Low-Income/Nonprofit	\$0	0
School	\$0	0
Public Entity	\$0	0
Public and Other	\$0	0
Small Commercial	\$0	0
<b>Total</b>	<b>\$0</b>	<b>0</b>

Inception (2004) To Present		
	Incentives Paid	Completed Projects
	North	North
Residential/Small Business	\$26,907	13
Large Commercial/Industrial	\$0	0
Low-Income/Nonprofit	\$0	0
School	\$8,949	1
Public Entity	\$0	0
Public and Other	\$99,747	5
Small Commercial	\$0	0
<b>Total</b>	<b>\$135,603</b>	<b>19</b>

# Wind Generations

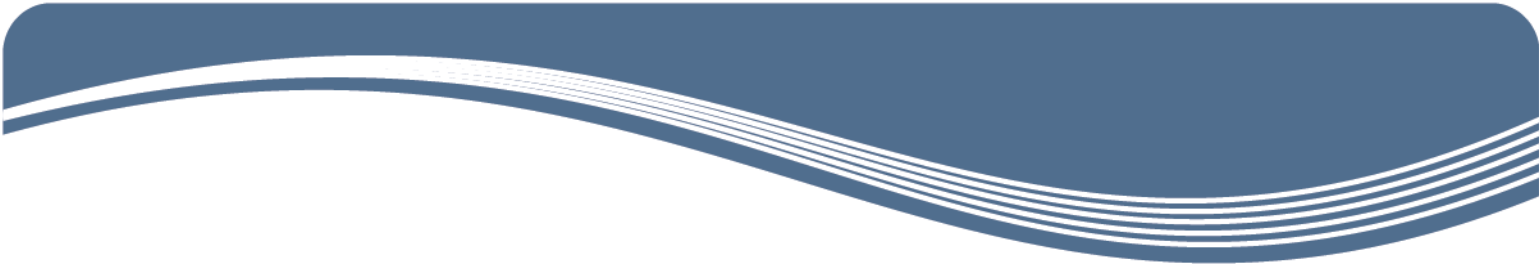
## Program Update

No projects were completed in February.

February						
	Incentives Paid		kW Installed		Completed Projects	
	North	South	North	South	North	South
Residential/Small Business	\$0	\$0	0	0	0	0
Large Commercial/Industrial	\$0	\$0	0	0	0	0
Low-Income/Nonprofit	\$0	\$0	0	0	0	0
School	\$0	\$0	0	0	0	0
Public Entity	\$0	\$0	0	0	0	0
Public and Other	\$0	\$0	0	0	0	0
Small Commercial	\$0	\$0	0	0	0	0
Agriculture	\$0	\$0	0	0	0	0
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Year To Date						
	Incentives Paid		kW Installed		Completed Projects	
	North	South	North	South	North	South
Residential/Small Business	\$0	\$0	0	0	0	0
Large Commercial/Industrial	\$0	\$0	0	0	0	0
Low-Income/Nonprofit	\$0	\$0	0	0	0	0
School	\$0	\$0	0	0	0	0
Public Entity	\$0	\$0	0	0	0	0
Public and Other	\$0	\$0	0	0	0	0
Small Commercial	\$0	\$0	0	0	0	0
Agriculture	\$0	\$0	0	0	0	0
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Inception (2004) To Present						
	Incentives Paid		kW Installed		Completed Projects	
	North	South	North	South	North	South
Residential/Small Business	\$1,403,080	\$49,183	568	23	54	6
Large Commercial/Industrial	\$0	\$0	0	0	0	0
Low-Income/Nonprofit	\$0	\$0	0	0	0	0
School	\$1,369,200	\$7,800	207	2	4	1
Public Entity	\$0	\$0	0	0	0	0
Public and Other	\$295,200	\$0	101	0	10	0
Small Commercial	\$0	\$0	0	0	0	0
Agriculture	\$23,121,745	\$0	8,864	0	91	0
<b>Total</b>	<b>\$26,189,225</b>	<b>\$56,983</b>	<b>9,740</b>	<b>25</b>	<b>159</b>	<b>7</b>



**Wind and Hydro Incentives Paid Since July 1, 2009**

Spending Toward \$40,000,000 Cap	
	Incentives Paid
Wind	\$26,163,708
Hydro	\$1,447,500
<b>Total</b>	<b>\$27,611,208</b>

# HydroGenerations

## Program Update

No projects were completed in February.

February						
	Incentives Paid		kW Installed		Completed Projects	
	Net-Metered	Non Net-Metered	Net-Metered	Non Net-Metered	Net-Metered	Non Net-Metered
Residential/Small Business	\$0	\$0	0	0	0	0
Large Commercial/Industrial	\$0	\$0	0	0	0	0
Low-Income/Nonprofit	\$0	\$0	0	0	0	0
School	\$0	\$0	0	0	0	0
Public Entity	\$0	\$0	0	0	0	0
Public and Other	\$0	\$0	0	0	0	0
Small Commercial	\$0	\$0	0	0	0	0
Agriculture	\$0	\$0	0	0	0	0
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Year To Date						
	Incentives Paid		kW Installed		Completed Projects	
	Net-Metered	Non Net-Metered	Net-Metered	Non Net-Metered	Net-Metered	Non Net-Metered
Residential/Small Business	\$0	\$0	0	0	0	0
Large Commercial/Industrial	\$0	\$0	0	0	0	0
Low-Income/Nonprofit	\$0	\$0	0	0	0	0
School	\$0	\$0	0	0	0	0
Public Entity	\$0	\$0	0	0	0	0
Public and Other	\$0	\$0	0	0	0	0
Small Commercial	\$0	\$0	0	0	0	0
Agriculture	\$0	\$0	0	0	0	0
<b>Total</b>	<b>\$0</b>	<b>\$0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Inception (2004) To Present						
	Incentives Paid		kW Installed		Completed Projects	
	Net-Metered	Non Net-Metered	Net-Metered	Non Net-Metered	Net-Metered	Non Net-Metered
Residential/Small Business	\$0	\$0	0	0	0	0
Large Commercial/Industrial	\$0	\$0	0	0	0	0
Low-Income/Nonprofit	\$0	\$0	0	0	0	0
School	\$0	\$0	0	0	0	0
Public Entity	\$0	\$0	0	0	0	0
Public and Other	\$0	\$0	0	0	0	0
Small Commercial	\$0	\$0	0	0	0	0
Agriculture	\$395,000	\$1,052,500	158	437	3	3
<b>Total</b>	<b>\$395,000</b>	<b>\$1,052,500</b>	<b>158</b>	<b>437</b>	<b>3</b>	<b>3</b>



## Legislation, Regulation and Compliance

2,348 or 30% of the total 7,898 incentivized and non-incentivized Grandfather Eligible customers opted-in by the February 28th deadline.

NV Energy filed the Annual Plan for solar, wind and water on February 1st, assigned as Docket 17-02006.

## Workshops, Meetings and Events

On February 1st, Samuel Wright attended the Chamber of Reno, Sparks and Northern Nevada Directions 2017 event where he provided information on the RenewableGenerations program at an NV Energy table.

On February 17th, Jesse Murray presented information about the RenewableGenerations program at the UNR College of Engineering to approximately 70 chemical engineering undergraduates.

# Contact Us

## Website

<https://www.nvenergy.com/renewablesenvironment/renewablegenerations/index.cfm>

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