



# Clean Energy Programs MONTHLY REPORT





**SEPTEMBER 2021** 















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The clean energy programs are the renewable energy (solar, solar thermal, wind, and hydro), energy storage, and electric vehicle charging station incentives programs administered by NV Energy under the laws of the Nevada Legislature and regulated by the Public Utilities Commission of Nevada.















# **Solar PV**

# **Program Update**

The solar incentives program is fully subscribed. In September, zero applications were closed out.

September							
	Inc	entives Paid	Completed kW		Completed Applications		
	North	South	North	South	North	South	
Residential/Small Business	\$0	\$0	0	0	0	0	
Large Commercial/Industrial	\$4,257	\$0	0	0	0	0	
Low-Income/Nonprofit	\$0	\$859	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	
Total	\$4,257	\$859	0	0	0	0	

Calendar Year to Date							
	Incen	tives Paid	Comple	eted kW	Completed Applications		
	North	South	North	South	North	South	
Residential/Small Business	\$842	\$46,993	5	244	1	38	
Large Commercial/Industrial	\$56,063	\$107,050	0	0	0	0	
Low-Income/Nonprofit	\$1,144	\$91,180	0	0	0	0	
School	\$0	\$0	0	0	0	0	
Public Entity	\$2,784	\$35,761	0	0	0	0	
Public and Other	\$0	\$0	0	0	0	0	
Small Commercial	\$4,038	\$23,936	0	0	0	0	
Total	\$64,871	\$304,920	5	244	1	38	

Inception (2004) to Present							
	Incenti	ves Paid	Complet	ed kW	Completed Applications		
	North South		North	South	North	South	
Residential/Small Business	\$9,680,681	\$56,350,999	15,632	237,156	2,945	36,121	
Large Commercial/Industrial	\$754,111	\$2,337,171	3,651	7,679	14	21	
Low-Income/Nonprofit	\$1,890,988	\$2,887,811	605	2,332	15	78	
School	\$60,832,710	\$49,297,179	14,458	13,019	133	171	
Public Entity	\$251,291	\$243,296	332	938	4	5	
Public and Other	\$37,963,190	\$34,911,442	9,034	9,466	192	160	
Small Commercial	\$38,626	\$323,528	410	2,133	18	39	
Total	\$111,411,597	\$146,351,426	44,122	272,722	3,321	36,595	















South

# Low Income Solar Energy Program (LISEP)

## **Program Update**

In September, LISEP received zero applications and zero applications were closed out.

North

September							
Incentives Paid Completed Capacity (kW) Completed Applications							
	North	North South North South				South	
Low Income Solar Energy Program	\$0	\$0	0	0	0	0	
Calendar Year to Date							
Incentives Paid Completed Capacity (kW) Completed Applications							

Low Income Solar Energy Program	\$80,307	\$71,685	52	40	2	1	
Inception (2018) to Present							
	Incentives Paid		Completed C	Capacity (kW)	Completed A	Applications	
	North	South	North	South	North	South	
Low Incomo Colar Enorgy Drogram	¢010 200	¢1 062 070	441	1 201	20	20	

North

South

North

South









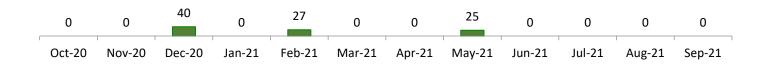






# Solar PV / LISEP

Solar PV / LISEP Incentives Capacity Installed by Month (kW)



## Solar PV / LISEP Incentives Paid Since July 1, 2010

Spending Toward \$295,270,000 Cap				
Incentives Paid Completed				
Total	\$243,057,669	313,849		

## Average Solar PV / LISEP Incentives Installation Cost Per Watt AC-CEC

Cost Per Watt				
Year	UFI/EPBB	PBI		
2020	\$4.46	\$2.90		
2021	\$4.24	\$0.00		

Solar PV / LISEP Incentives Capacity Installed by Month (kW) chart represents interconnected incentivized capacity, which are applications that have received permission to operate, by the month they were interconnected. The Solar Incentives Applications Completed Capacity by Month (kW) chart, which represented total interconnected 5 incentivized capacity only after administrative tasks have been completed to close out an application, has been removed.















# Solar Thermal Heating (Northern Nevada Gas Customers)

# **Program Update**

In September, the solar thermal heating incentives program received zero applications and zero applications were closed out.

September					
	Active Applications	Incentives Reserved	Incentives 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		
Total	0	\$0	\$0		

	Calendar Year to Date	2
	Incentives Paid	Completed Applications
	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
Total	\$0	0

	Inception (2004) to Present					
	Incentives Paid	Completed Applications				
	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				
Total	\$135,603	19				















# Wind

## **Program Update**

The wind incentives program is fully subscribed and all incentive applications are closed out.

Inception (2004) to Present						
	Incentiv	es Paid	Completed C	apacity (kW)	Completed Applications	
	North	South	North	South	North	South
Residential/Small Business	\$1,403,080	\$49,183	574	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	365	2	4	1
Public Entity	\$0	\$0	0	0	0	0
Public and Other	\$295,200	\$0	85	0	10	0
Small Commercial	\$0	\$0	0	0	0	0
Agriculture	\$23,121,745	\$0	9,069	0	91	0
Total	\$26,189,225	\$56,983	10,093	25	159	7

# **Hydro**

# **Program Update**

The hydro incentives program is fully subscribed and all incentive applications are closed out.

Inception (2004) to Present						
	Incenti	ves Paid	Completed C	Capacity (kW)	Completed Applications	
	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	\$1,702,500	158	1,187	3	4
Total	\$395,000	\$1,702,500	158	1,187	3	4

## Wind and Hydro Incentives Paid Since July 1, 2010

Spending Toward \$295,270,000 Cap				
Incentives Paid				
Wind		\$25,928,108		
Hydro		\$2,097,500		
	Total	\$28,025,608		















# **Energy Storage**

# **Program Update**

In September, the energy storage incentives program received 103 applications and 27 applications were closed out.

September					
	Incenti	ves Paid	Completed Applications		
	North	South	North	South	
Residential/Small Business	\$11,832	\$44,078	6	20	
Large Commercial/Industrial	\$0	\$0	0	0	
Low-Income/Nonprofit	\$0	\$0	0	0	
School	\$0	\$0	0	0	
Public Entity	\$0	\$0	0	0	
Public and Other	\$0	\$0	0	0	
Small Commercial	\$0	\$4,320	0	1	
Total	\$11,832	\$48,398	6	21	

Calendar Year to Date					
	Incenti	ves Paid	Completed Applications		
	North	South	North	South	
Residential/Small Business	\$98,039	\$338,873	60	167	
Large Commercial/Industrial	\$0	\$0	0	0	
Low-Income/Nonprofit	\$0	\$0	0	0	
School	\$0	\$0	0	0	
Public Entity	\$0	\$0	0	0	
Public and Other	\$0	\$0	0	0	
Small Commercial	\$0	\$4,320	0	1	
Total	\$98,039	\$343,193	60	168	

Inception (2018) to Present						
	Incenti	ves Paid	Completed Applications			
	North	South	North	South		
Residential/Small Business	\$566,278	\$903,352	252	403		
Large Commercial/Industrial	\$0	\$0	0	0		
Low-Income/Nonprofit	\$0	\$0	0	0		
School	\$0	\$0	0	0		
Public Entity	\$0	\$300,000	0	1		
Public and Other	\$0	\$0	0	0		
Small Commercial	\$0	\$4,320	0	1		
Total	\$566,278	\$1,207,672	252	405		















# **Electric Vehicle Charging Station**

# **Program Update**

In September, the electric vehicle charging station incentives program received 33 applications and zero applications were closed out.

September					
	Incentiv	es Paid	Completed	Applications	
	North	South	North	South	
Workplace	\$0	\$0	0	0	
Fleet	\$0	\$0	0	0	
Multi-Family	\$0	\$0	0	0	
Public Charging	\$0	\$0	0	0	
Lower-Income Multi-Family	\$0	\$0	0	0	
Governmental	\$0	\$0	0	0	
Residential Single-Family	\$0	\$0	0	0	
Custom Grant	\$0	\$0	0	0	
EV School Bus	\$0	\$0	0	0	
Nevada Electric Highway	\$25,208	\$0	0	0	
Total	\$25,208	\$0	0	0	

Calendar Year to Date					
	Incenti	ves Paid	Completed	Applications	
	North	South	North	South	
Workplace	\$6,000	\$0	1	0	
Fleet	\$0	\$0	0	0	
Multi-Family	\$0	\$164,800	0	4	
Public Charging	\$11,939	\$12,000	1	1	
Lower-Income Multi-Family	\$0	\$0	0	0	
Governmental	\$0	\$0	0	0	
Residential Single-Family	\$0	\$0	0	0	
Custom Grant	\$74,648	\$809,081	1	1	
EV School Bus	\$0	\$0	0	0	
Nevada Electric Highway	\$753,156	\$22,300	0	0	
Total	\$845,742	\$1,008,181	3	6	

Inception (2018) to Present					
	Incentiv	ves Paid	Completed Applications		
	North	South	North	South	
Workplace	\$87,131	\$379,728	5	25	
Fleet	\$75,000	\$0	1	0	
Multi-Family	\$30,000	\$182,800	3	6	
Public Charging	\$11,939	\$74,000	1	3	
Lower-Income Multi-Family	\$0	\$0	0	0	
Governmental	\$0	\$0	0	0	
Residential Single-Family	\$0	\$0	0	0	
Custom Grant	\$246,482	\$809,081	2	1	
EV School Bus	\$0	\$0	0	0	
Nevada Electric Highway	\$1,801,869	\$180,115	4	2	
Total	\$2,252,420	\$1,625,724	16	37	















# **Clean Energy Programs Summary**

## **Clean Energy Programs Incentives Summary**

All Program Spending Since July 1, 2010 Toward \$295,270,000 Cap							
	Incentives Incentives Incentives Incentives						
	Paid	Reserved	Available	Total			
Solar PV	\$240,376,411	\$689,090	\$0	\$241,065,501			
LISEP	\$2,681,258	\$1,834,265	\$968,665	\$5,484,188			
Wind	\$25,928,108	\$0	\$0	\$25,928,108			
Hydro	\$2,097,500	\$0	\$0	\$2,097,500			
Energy Storage	\$1,773,950	\$602,641	\$3,318,113	\$5,694,703			
Electric Vehicle	\$3,878,144	\$5,612,571	\$5,509,285	\$15,000,000			
Total	\$276,735,370	\$8,738,567	\$9,796,063	\$295,270,000			

#### Solar PV and Energy Storage Incentives Attrition Since July 1, 2019

Solar PV and Energy Storage Incentives Attrition Since July 1, 2019					
	Solar PV	Energy Storage	Total		
Total	\$2,017,114	\$169,977	\$2,187,091		

## Renewable Energy Generating Systems Capacity Completed Since July 1, 2010 and Reserved

Solar PV, LISEP, Wind, and Hydro Programs Capacity Summary							
	Capacity (kW) Capacity (kW) Capacity (kW)						
	Completed	Reserved	Total				
Solar PV	312,208	59	312,267				
LISEP	1,641	1,192	2,834				
Wind	10,003	0	10,003				
Hydro	1,346	0	1,346				
Total	325,199	1,251	326,450				

The following definitions apply to all Program Summary Monthly Detail pages:

Incentives Paid program dollars are from completed incentive applications plus performance-based incentives (PBI) paid to date.

**Incentives Reserved** are the maximum approved program dollars reserved for applications that have received a Reservation Notice and have not been closed out, plus the balance between approved PBI program dollars reserved and paid to date.

**Incentives Available** program dollars have not yet been reserved or paid out. This also includes Solar PV program dollars from applications, which were submitted but not reserved prior to the program becoming fully subscribed.

**Newly Available** program dollars are the difference between the maximum reserved incentive amount and the actual incentive amount paid from completed applications or ineligible applications.

Incentives Attrition program dollars are previously reserved funds, from approved applications that received a Reservation Notice, until the application progressed into a Cancelled, Withdrawn, or Forfeited status, as defined by NRS code 701B.255.

All Program Review pages detail program spending to date toward \$295,270,000 incentive cap.















# **Program Summary Monthly Detail**

In September, \$5,116 was paid out and \$0 was reserved. There was \$0 of attrition made available to LISEP. There was \$0 of newly available funds made available to the energy storage incentives program.

Beginning September Balance					
	Incentives Paid		Incentives	Reserved	Incentives Available
	North	South	North	South	
Residential/Small Business	\$6,227,477	\$52,558,142	\$0	\$50,165	
Large Commercial/Industrial	\$749,854	\$2,337,171	\$126,925	\$85,500	
Low-Income/Nonprofit	\$1,890,988	\$2,886,952	\$2,993	\$162,883	
School	\$57,398,167	\$48,656,809	\$0	\$0	
Public Entity	\$251,291	\$243,296	\$0	\$213,309	
Public and Other	\$32,799,171	\$34,009,823	\$0	\$0	
Small Commercial	\$38,626	\$323,528	\$19,921	\$32,510	
Total	\$99,355,574	\$141,015,721	\$149,839	\$544,367	\$0

September Activity								
	Incentiv	ves Paid	Incentives	Reserved	Attri	ition	Newly A	vailable
	North	South	North	South	North	South	North	South
Residential/Small Business	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Large Commercial/Industrial	\$4,257	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Low-Income/Nonprofit	<b>\$</b> 0	\$859	\$0	\$0	\$0	\$0	\$0	\$0
School	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Public Entity	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Public and Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Small Commercial	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$4,257	\$859	\$0	\$0	\$0	\$0	\$0	\$0

Ending September Balance								
	Incentives Paid		Incentives	Reserved	Incentives Available			
	North	South	North	South				
Residential/Small Business	\$6,227,477	\$52,558,142	\$0	\$50,165				
Large Commercial/Industrial	\$754,111	\$2,337,171	\$122,668	\$85,500				
Low-Income/Nonprofit	\$1,890,988	\$2,887,811	\$2,993	\$162,024				
School	\$57,398,167	\$48,656,809	\$0	\$0				
Public Entity	\$251,291	\$243,296	\$0	\$213,309				
Public and Other	\$32,799,171	\$34,009,823	\$0	\$0				
Small Commercial	\$38,626	\$323,528	\$19,921	\$32,510				
Total	\$99,359,831	\$141,016,580	\$145,582	\$543,508	\$0			















# Low Income Solar Energy Program (LISEP)

# **Program Summary Monthly Detail**

In September, \$0 was paid and \$0 was reserved. There was \$0 of attrition and \$0 of newly available funds that became available funds for LISEP.

Beginning September Balance							
	Incenti	ves Paid	Incentive	s Reserved	Incentives Available		
	North	South	North	South			
Low Income Solar Program	\$818,380	\$1,862,878	\$574,827	\$1,259,438	\$962,665		

September Activity								
	Incentives Paid Incen		Incentives	Reserved	Attrition		Newly Available	
	North	South	North	South	North	South	North	South
Low Income Solar Program	\$0	\$0	\$0	\$0	\$0	<b>\$0</b>	\$0	\$0

Ending September Balance								
	Incenti	ves Paid	Incentive	s Reserved	Incentives Available			
	North	South	North South					
					Solar PV September Attrition			
					\$0			
					Energy Storage September Attrition			
					\$6,000			
					LISEP September Attrition			
					\$0			
Low Income Solar Program	\$818,380	\$1,862,878	\$574,827	\$1,259,438	\$968,665			















# **Energy Storage**

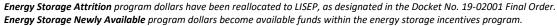
# **Program Summary Monthly Detail**

In September, \$60,230 was paid out and \$139,706 was reserved. There was \$6,000 of attrition made available to LISEP. There was \$9,648 of newly available funds that became available funds for the energy storage incentives program.

Beginning September Balance								
	Incentives Paid		Incentives	s Reserved	Incentives Available			
	North	South	North	South				
Residential/Small Business	\$554,446	\$859,274	\$125,911	\$408,582				
Large Commercial/Industrial	\$0	\$0	\$0	\$0				
Low-Income/Nonprofit	\$0	\$0	\$0	\$0				
School	\$0	\$0	\$0	\$0				
Public Entity	\$0	\$300,000	\$0	\$0				
Public and Other	\$0	\$0	\$0	\$0				
Small Commercial	\$0	\$0	\$0	\$4,320				
Total	\$554,446	\$1,159,274	\$125,911	\$412,902	\$3,448,171			

September Activity								
	Incentiv	es Paid	Incentive	Incentives Reserved		ition	Newly Available	
	North	South	North	South	North	South	North	South
Residential/Small Business	\$11,832	\$44,078	\$31,044	\$108,662	\$3,000	\$3,000	\$3,000	\$6,648
Large Commercial/Industrial	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Low-Income/Nonprofit	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
School	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Public Entity	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Public and Other	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Small Commercial	\$0	\$4,320	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$11,832	\$48,398	\$31,044	\$108,662	\$3,000	\$3,000	\$3,000	\$6,648

Ending September Balance									
	Incenti	ves Paid	Incentives	Reserved	Incentives Available				
	North	South	North	South					
Residential/Small Business	\$566,278	\$903,352	\$139,123	\$463,518					
Large Commercial/Industrial	\$0	\$0	\$0	\$0	Solar PV September Newly Available				
Low-Income/Nonprofit	\$0	\$0	\$0	\$0	\$0				
School	\$0	\$0	\$0	\$0	Energy Storage September Newly Available				
Public Entity	\$0	\$300,000	\$0	\$0	\$9,648				
Public and Other	\$0	\$0	\$0	\$0					
Small Commercial	\$0	\$4,320	\$0	\$0	Total Available				
Total	\$566,278	\$1,207,672	\$139,123	\$463,518	\$3,318,113				















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# **Electric Vehicle Charging Station**

# **Program Summary Monthly Detail**

In September, \$25,208 was paid out and \$363,289 was reserved. There was \$30,000 of attrition and \$0 of newly available funds that became available funds for the electric vehicle charging station incentives program.

	Beginning September Balance								
	Incentiv	es Paid	Incentives	Reserved	Incentives Available				
	North	South	North	South					
Workplace	\$87,131	\$379,728	\$18,000	\$132,479					
Fleet	\$75,000	\$0	\$93,732	\$111,849					
Multi-Family	\$30,000	\$182,800	\$126,879	\$308,932					
Public Charging	\$11,939	\$74,000	\$238,000	\$234,000					
Lower-Income Multi-Family	\$0	\$0	\$0	\$0					
Governmental	\$0	\$0	\$97,642	\$70,950					
Residential Single-Family	\$0	\$0	\$0	\$1,000					
Custom Grant	\$246,482	\$809,081	\$0	\$492,750					
EV School Bus	\$0	\$0	\$1,812,504	\$993,000					
Nevada Electric Highway	\$1,776,660	\$180,115	\$304,293	\$268,481					
Total	\$2,227,212	\$1,625,724	\$2,691,050	\$2,613,441	\$5,842,574				

September Activity								
	Incentiv	Incentives Paid		Incentives Reserved		ition	Newly Available	
	North	South	North	South	North	South	North	South
Workplace	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fleet	\$0	\$0	\$0	\$90,000	\$0	\$0	\$0	\$0
Multi-Family	\$0	\$0	\$0	\$270,289	\$0	\$30,000	\$0	\$0
Public Charging	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Lower-Income Multi-Family	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Governmental	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Residential Single-Family	\$0	\$0	\$1,000	\$2,000	\$0	\$0	\$0	\$0
Custom Grant	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
EV School Bus	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Nevada Electric Highway	\$25,208	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Total	\$25,208	\$0	\$1,000	\$362,289	\$0	\$30,000	\$0	\$0

	Ending September Balance								
	Incentives Paid		Incentives	Reserved	Incentives Available				
	North	South	North	South					
Workplace	\$87,131	\$379,728	\$18,000	\$132,479					
Fleet	\$75,000	\$0	\$93,732	\$201,849					
Multi-Family	\$30,000	\$182,800	\$126,879	\$549,221					
Public Charging	\$11,939	\$74,000	\$238,000	\$234,000					
Lower-Income Multi-Family	\$0	\$0	\$0	\$0					
Governmental	\$0	\$0	\$97,642	\$70,950					
Residential Single-Family	\$0	\$0	\$1,000	\$3,000					
Custom Grant	\$246,482	\$809,081	\$0	\$492,750					
EV School Bus	\$0	\$0	\$1,812,504	\$993,000					
Nevada Electric Highway	\$1,801,869	\$180,115	\$279,085	\$268,481					
Total	\$2,252,420	\$1,625,724	\$2,666,841	\$2,945,730	\$5,509,285				













# Legislation, Regulation, and Compliance

On Wednesday September 8, 2021, NV Energy held the first electric vehicle virtual educational event for the customers in northern and southern territories. The event was titled EV-101. One-hundred and sixty-three customers registered for this event and 77 customers participated. The event was very successful, and it provided NV Energy with an opportunity to educate customers about the benefits of owning an electric vehicle and to address their questions.

On Wednesday September 15, 2021, NV Energy held a second electric vehicle virtual educational event for the customers in northern and southern territories. The event was titled EV-201. The purpose of this meeting was to cover more advanced topics related to electric vehicles. Fifty-five customers registered for this event and 32 customers participated. The event was very successful, and it provided NV Energy with an opportunity to educate customers about benefits of owning an electric vehicle and to address their questions.

On September 21, 2021 the clean energy team hosted a virtual meeting with the solar industry contractors. The event provided an overview of the offerings in the clean energy programs.

On September 22, 2021 clean energy team virtually hosted the annual meeting of the large energy storage working group. The event provided an overview of the offerings in the clean energy programs and collected inputs from the working group for the 2022/2023 clean energy program annual plan design.

NV Energy was the prime sponsor of electric vehicle exhibition event which was held by the Las Vegas Electric Vehicle Association on Saturday, September 25, 2021 at Springs Preserve. Over 150 customers attended this event. NV Energy had an opportunity to educate the attendees on current program offerings and answer questions.

For the second phase of the Nevada electric highway, NV Energy completed construction of Motel 6 site located at the Las Vegas Speedway. The equipment at this site is energized. NV Energy is in the process of commissioning the equipment.













The table below shows the status of all the Nevada Electric Highway Sites:

Site # on GOE Map	Highway	Site Location	Status
1	I-15	Jean	Completed
2	I-15	I-15 / U.S. 93 Jct	Construction
6	I-80	I-80 / U.S. 95 Jct	Site Selection
17	U.S. 95	Schurz	Completed
18a	U.S. 95	Luning	Completed
19	U.S. 95	Coaldale	Removed
20	U.S. 95	Goldfield	Completed
7	I-80	Lovelock	Removed
8	I-80	Rye Patch	Procurement
10	I-80	Valmy	Removed
24	U.S. 50	Silver Springs	Closeout
25	U.S. 50	Middlegate	Closeout
26	U.S. 50	Cold Springs	Completed
27	U.S. 50	Austin	Completed

## **Monthly Report Modifications**

Continual data reconciliation of the application portal data and decimal rounding will result in marginal variances between reports and any significant variances will be explained.

#### On Page 3

Solar Inception to Date Incentives Paid North Residential is \$4140 lower due to:

- NVE-30558 was originally listed as paid, but during reconciliation with the GL, it was identified that this was credited back as the project was ineligible for the incentive.

Solar Inception to Date Incentives Paid South Residential is \$5366 higher due to:

- NVE-3595 was originally listed as withdrawn, but during GL reconciliation, it was identified that this was actually paid, then uninstalled (not withdrawn).

#### On Page 8

Storage Calendar YTD and Inception to Date Incentives Paid South Residential is \$4015 lower due to:

- NVE-82830 had a check reissue, therefore \$1283 is no longer considered as paid.
- NVE-80078 had a check reissue, therefore \$2732 is no longer considered as paid.

#### On Page 9

EV Inception to Date Incentives Paid North NEH is \$15,320 lower due to:

- EV-00057 had a payment adjusted down by \$3064.31 due to funds credited back in 2021 from a Rule 9 JE payment originally made in Mar 2020.
- EV-00055 had payment 3 adjusted down by \$12,256.14 due to funds credited back in 2021 from a Rule 9 JE payment originally made in Jan 2020.















#### Solar Incentives Paid North Residential is \$4140 lower due to:

- NVE-30558 was originally listed as paid, but during reconciliation with the GL, it was identified that this was credited back as the project was ineligible for the incentive.

#### Solar Incentives Paid South Residential is \$5366 higher due to:

- NVE-3595 was originally listed as withdrawn, but during GL reconciliation, it was identified that this was actually paid, then uninstalled (not withdrawn).

#### On Page 12

#### LISEP Incentives Reserved South is \$89,981 higher due to:

- Corrections made to the reserved amounts for two projects:
- NVE-81480 increased by \$108,660
- NVE-99295 decreased by \$18,679

#### LISEP Beginning Incentives Available is \$89,981 lower due to:

- Corrections were made to the reserved amount for two projects, therefore those funds were adjusted out of the Available total.

#### On Page 13

## Storage Incentives Paid South Residential is \$4015 lower due to:

- NVE-82830 had a check reissue, therefore \$1283 is no longer considered as paid.
- NVE-80078 had a check reissue, therefore \$2732 is no longer considered as paid.

#### Storage Incentives Reserved South Residential is \$4015 higher due to:

- NVE-82830 had a check reissue, therefore \$1283 is no longer considered as paid and is back to being reserved.
- NVE-80078 had a check reissue, therefore \$2732 is no longer considered as paid and the original reservation amount of \$2970 is back to being reserved.

## Storage Beginning Total Available is \$1464 lower due to:

- NVE-80078 had a check reissue, therefore the \$238 that previously moved to Newly Available is moved back to Reserved.
- Total Solar bucket increased by \$1226 due to reconciliation adjustments made to two projects resulting in an increase in Solar, therefore a decrease of the same amount in Storage.

#### On Page 14

#### EV Beginning Incentives Paid North NEH is \$15,320 lower due to:

- EV-00057 had a payment adjusted down by \$3064.31 due to funds credited back in 2021 from a Rule 9 JE payment originally made in Mar 2020.
- EV-00055 had payment 3 adjusted down by \$12,256.14 due to funds credited back in 2021 from a Rule 9 JE payment originally made in Jan 2020.















The clean energy programs staff held the following event(s) where they handed out brochures and/or answered questions from the attendees:

- September 8, 2021 → EV101 virtual educational event
- September 15, 2021 → EV102 virtual educational event
- September 21, 2021 → Solar Industry Stakeholder virtual meeting
- September 22, 2021 → Large Energy Storage Working Group virtual meeting
- September 25, 2021 → National Drive Electric Week Electric Car Rally, Las Vegas

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