

# Solar Incentive Status Report

April 22, 2024



## About This Report

Energy Trust allocates funding for solar incentives in "steps." When funding in a step is fully reserved, the funding in the next step becomes available. This page shows all currently available incentive offers.

Solar Incentives	Status	Portland General Electric	Pacific Power
Solar for Homes	Open	\$400	\$450
Battery Storage for Homes	Open	\$250/kWh up to \$3,000	\$250/kWh up to \$3,000
Solar Within Reach	Open	\$0.90/W up to \$5,400	\$1.00/W up to \$6,000
Battery Storage (Income-Qualified)	Open	\$750/kWh to \$10,000	\$750/kWh up to \$10,000
Solar for Businesses	Open	\$0.15/W up to \$15,000	\$0.15/W up to \$15,000
Solar for Tribes	Open	\$1.00/W up to \$50,000	\$1.00/W up to \$50,000
Solar for Affordable Housing	Open	\$0.75/W up to \$45,000	\$0.75/W up to \$45,000
Solar for Qualifying Nonprofits	Open	\$0.50/W up to \$30,000	\$0.50/W up to \$30,000
Solar Development Assistance	Open	Up to \$2,500	Up to \$2,500
Battery Storage Development Assistance	Open	Up to \$5,000	Up to \$5,000

## Market Summary

April 22, 2024

### Residential Solar Applications

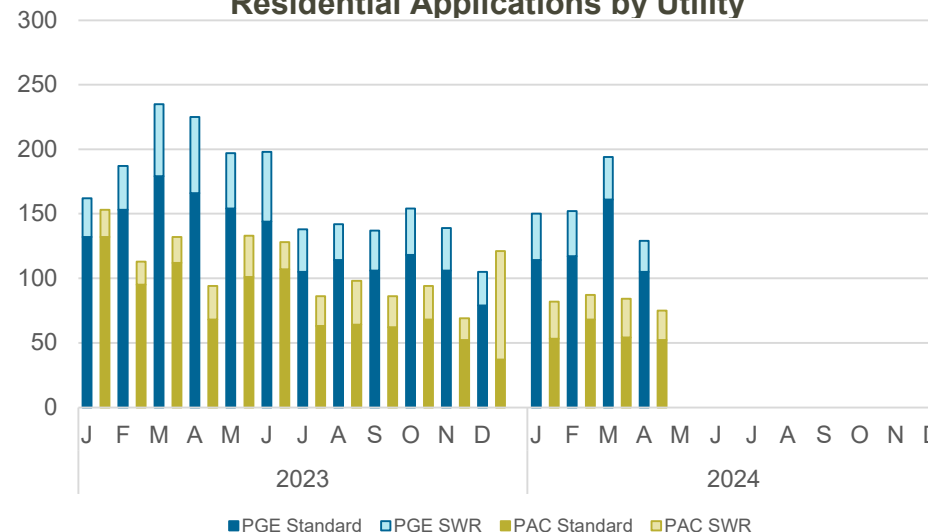
	Solar Projects	Capacity	Avg. Size	Avg. Cost*
<b>2003-2022</b>	<b>21,653</b>	<b>136,476 kW</b>		
2023 Q1	983	8,617 kW	8.8 kW	\$4.39/W
2023 Q2	976	8,427 kW	8.6 kW	\$4.22/W
2023 Q3	672	6,015 kW	9.0 kW	\$4.01/W
2023 Q4	684	6,021 kW	8.8 kW	\$4.41/W
<b>2023 Total</b>	<b>3,315</b>	<b>29,080 kW</b>		
2024 Q1	695	7,009 kW	10.1 kW	\$3.67/W
2024 Q2	204	1,835 kW	9.0 kW	\$4.14/W
2024 Q3	0	kW		
2024 Q4	0	kW		
<b>2024 Total</b>	<b>899</b>	<b>8,844 kW</b>		

\*Avg. Cost Updated 2/23/24 to Exclude Battery Costs

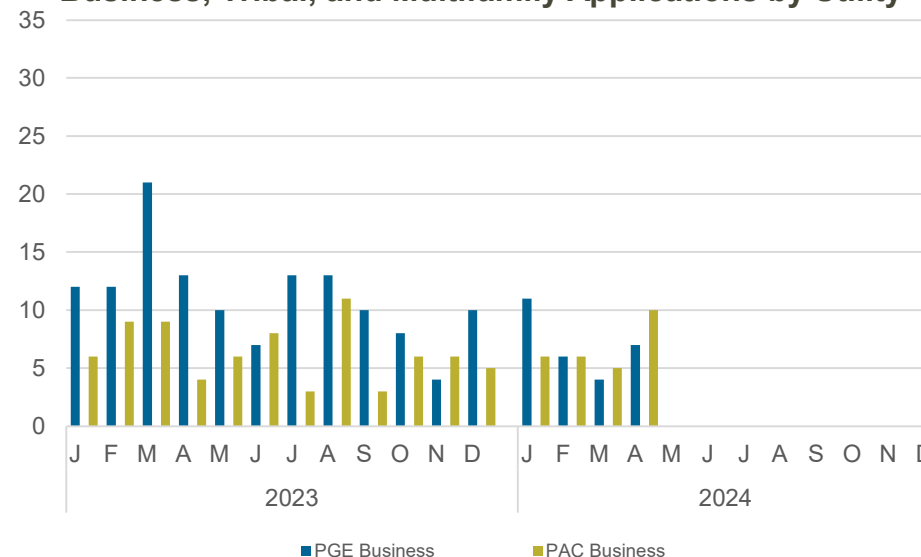
### Business, Tribal, and Multifamily Solar Applications

	Solar Projects	Capacity	Avg. Size	Avg. Cost
<b>2003-2022</b>	<b>2,350</b>	<b>130,471 kW</b>		
2023 Q1	69	3,024 kW	43.8 kW	\$3.25/W
2023 Q2	48	2,750 kW	57.3 kW	\$2.88/W
2023 Q3	53	2,816 kW	53.1 kW	\$4.90/W
2023 Q4	40	3,357 kW	83.9 kW	\$2.45/W
<b>2023 Total</b>	<b>210</b>	<b>11,947 kW</b>		
2024 Q1	38	3,100 kW	81.6 kW	\$2.77/W
2024 Q2	17	1,313 kW	77.2 kW	\$4.44/W
2024 Q3	0	kW		
2024 Q4	0	kW		
<b>2024 Total</b>	<b>55</b>	<b>4,413 kW</b>		

### Residential Applications by Utility



### Business, Tribal, and Multifamily Applications by Utility



## Solar for Homes

Date	Step	Incentive*	Allocation	Applications	Received Reservations	Applications	Remaining Incentives
1/2/2024	Step 1	\$400	\$ 300,000	423	\$ 169,200	327	\$ 130,800
Size Minimum: 2 kW-DC			\$ 300,000	423	\$ 169,200	327	\$ 130,800

\*Incentive expected to remain stable, but will be reviewed based on market-demand

## Solar Within Reach

Date	Step	Incentive	Allocation	Applications	Received Reservations	Applications	Remaining Incentives
1/2/2024	Step 1	\$0.90/W to \$5,400	\$ 1,000,000 TBD	121	\$ 627,765	60	\$ 372,235
			\$ 1,000,000	121	\$ 627,765	60	\$ 372,235

## Battery Storage for Homes

Date	Step	Incentive	Allocation	Applications	Received Reservations	Applications	Remaining Incentives
1/2/2024	Step 1	\$250/kWh up to \$3,000	\$ 500,000	101	\$ 295,100	66	\$ 204,900
			\$ 500,000	101	\$ 295,100	66	\$ 204,900

## Battery Storage (Income-Qualified)

Date	Step	Incentive	Allocation	Applications	Received Reservations	Applications	Remaining Incentives
1/2/2024	Step 1	\$750/kWh to \$10,000	\$ 450,000	18	\$ 166,885	27	\$ 283,115
			\$ 450,000	18	\$ 166,885	27	\$ 283,115

Future allocations subject to change.

Download new report at:  
[www.energytrust.org/solarstatus](http://www.energytrust.org/solarstatus)

**Solar for Homes**

Date	Step	Incentive	Allocation	Applications	Received Reservations	Applications	Remaining Incentives
1/2/2024	Step 1	\$450	\$ 200,000	\$ 219	\$ 98,550	225	\$ 101,450
	Step 2	\$400	TBD	\$ -	\$ -		
			\$ 200,000	219	\$ 98,550	225	\$ 101,450

**Solar Within Reach**

Date	Step	Incentive	Allocation	Applications	Received Reservations	Applications	Remaining Incentives
1/2/2024	Step 1	\$1.00/W to \$6,000	\$ 1,000,000	100	\$ 549,950	65	\$ 450,050
			TBD	-	\$ -		
			\$ 1,000,000	100	\$ 549,950	65	\$ 450,050

**Battery Storage for Homes**

Date	Step	Incentive	Allocation	Applications	Reservations	Applications	Incentives
1/2/2024	Step 1	\$250/kWh up to \$3,000	\$ 300,000	42	\$ 121,380	58	\$ 178,620
			\$ 300,000	42	\$ 121,380	58	\$ 178,620

**Battery Storage (Income-Qualified)**

Date	Step	Incentive	Allocation	Applications	Received Reservations	Applications	Remaining Incentives
1/2/2024	Step 1	\$750/kWh up to \$10,000	\$ 350,000	21	\$ 191,360	14	\$ 158,640
	Step 2						
			\$ 350,000	21	\$ 191,360	14	\$ 158,640

Future allocations subject to change.

## Solar for Businesses

Date	Step	Incentive	Allocation	Applications	Received Reservations	Applications	Remaining Incentives
1/2/2024	Step 1	\$0.15/W to \$15,000	\$ 350,000	26	\$ 133,447	About 16	\$ 216,553

Project Maximum: 360 kW-AC

\$ 350,000 26 \$ 133,447 About 16 \$ 216,553

Annual Customer Maximum: \$60,000; Annual Public Maximum: \$120,000

## Solar for Tribes

Date	Step	Incentive	Allocation	Applications	Received Reservations	Applications	Remaining Incentives
1/2/2024	Step 1	\$1.00/W to \$50,000	\$ 200,000	0	\$ -	About 4	\$ 200,000

Project Maximum: 360 kW-AC

- \$ - About 4 \$ 200,000

Annual Customer Maximum: \$200,000

## Solar for Affordable Housing

Date	Step	Incentive	Allocation	Applications	Received Reservations	Applications	Remaining Incentives
1/2/2024	Step 1	\$0.75/W to \$45,000	\$ 600,000	0	\$ 38,880	About 15	\$ 561,120
	Step 2	\$0.70/W to \$42,000	TBD				

Project Maximum: 360 kW-AC

- \$ 38,880 About 15 \$ 561,120

Annual Customer Maximum: \$180,000

## Solar for Qualifying Nonprofits

Date	Step	Incentive	Allocation	Applications	Received Reservations	Applications	Remaining Incentives
1/2/2024	Step 1	\$0.50/W to \$30,000	\$ 300,000	2	\$ 14,914	About 38	\$ 285,086
	Step 2	\$0.45/W to \$27,000	TBD				

Project Maximum: 360 kW-AC

2 \$ 14,914 About 38 \$ 285,086

Annual Customer Maximum: \$60,000

## Solar Development Assistance

Date	Step	Incentive	Allocation	Applications	Received Reservations	Applications	Remaining Incentives
4/2/2024	Step 1	\$1,800	\$ 10,000	5	\$ 9,000		
4/15/2024	Step 2	\$2,500	\$ 55,000	-	\$ -	About 22	\$ 55,000

## Battery Storage Development Assistance

Date	Step	Incentive	Allocation	Applications	Received Reservations	Applications	Remaining Incentives
4/15/2024	Step 1	\$5,000	\$ 50,000	-	\$ -	About 10	\$ 50,000
	Step 2		\$ 50,000				

Future allocations subject to change.

**Solar for Businesses**

Date	Step	Incentive	Allocation	Applications	Received Reservations	Applications	Remaining Incentives
1/2/2024	Step 1	\$0.15/W to \$15,000	\$ 200,000	16	\$ 95,967	About 17	\$ 104,033

Project Maximum: 360 kW-AC \$ 200,000 16 \$ 95,967 About 17 \$ 104,033  
 Annual Customer Maximum: \$60,000; Annual Public Maximum: \$120,000

**Solar for Tribes**

Date	Step	Incentive	Allocation	Applications	Received Reservations	Applications	Remaining Incentives
1/2/2024	Step 1	\$1.00/W to \$50,000	\$ 200,000	0	\$ -	About 9	\$ 200,000
	Step 2						

Project Maximum: 360 kW-AC \$ 200,000 - \$ - About 9 \$ 200,000  
 Annual Customer Maximum: \$200,000

**Solar for Affordable Housing**

Date	Step	Incentive	Allocation	Applications	Received Reservations	Applications	Remaining Incentives
1/2/2024	Step 1	\$0.75/W to \$45,000	\$ 300,000	6	\$ 140,247	About 7	\$ 159,753

Project Maximum: 360 kW-AC \$ 300,000 6 \$ 140,247 About 7 \$ 159,753  
 Annual Customer Maximum: \$180,000

**Solar for Qualifying Nonprofits**

Date	Step	Incentive	Allocation	Applications	Received Reservations	Applications	Remaining Incentives
1/2/2024	Step 1	\$0.50/W to \$30,000	\$ 100,000	0	\$ -	About 5	\$ 100,000
	Step 2	\$0.45/W to \$27,000	TBD				
	Step 3						

Project Maximum: 360 kW-AC \$ 100,000 - \$ - About 5 \$ 100,000  
 Annual Customer Maximum: \$60,000

**Solar Development Assistance**

Date	Step	Incentive	Allocation	Applications	Received Reservations	Applications	Remaining Incentives
4/2/2024	Step 1	\$1,800	\$ 11,000	6			
4/15/2024	Step 2	\$2,500	\$ 29,000	-	\$ -	About 12	\$ 29,000

**Battery Storage Development Assistance**

Date	Step	Incentive	Allocation	Applications	Received Reservations	Applications	Remaining Incentives
4/15/2024	Step 1	\$5,000	\$ 50,000	-	\$ -	About 10	\$ 50,000
	Step 2		\$ 50,000				

Future allocations subject to change.