

Recommended Operating Budget Fiscal Year 2018-2019

333 W. El Camino Real Suite 290 Sunnyvale, CA 94087

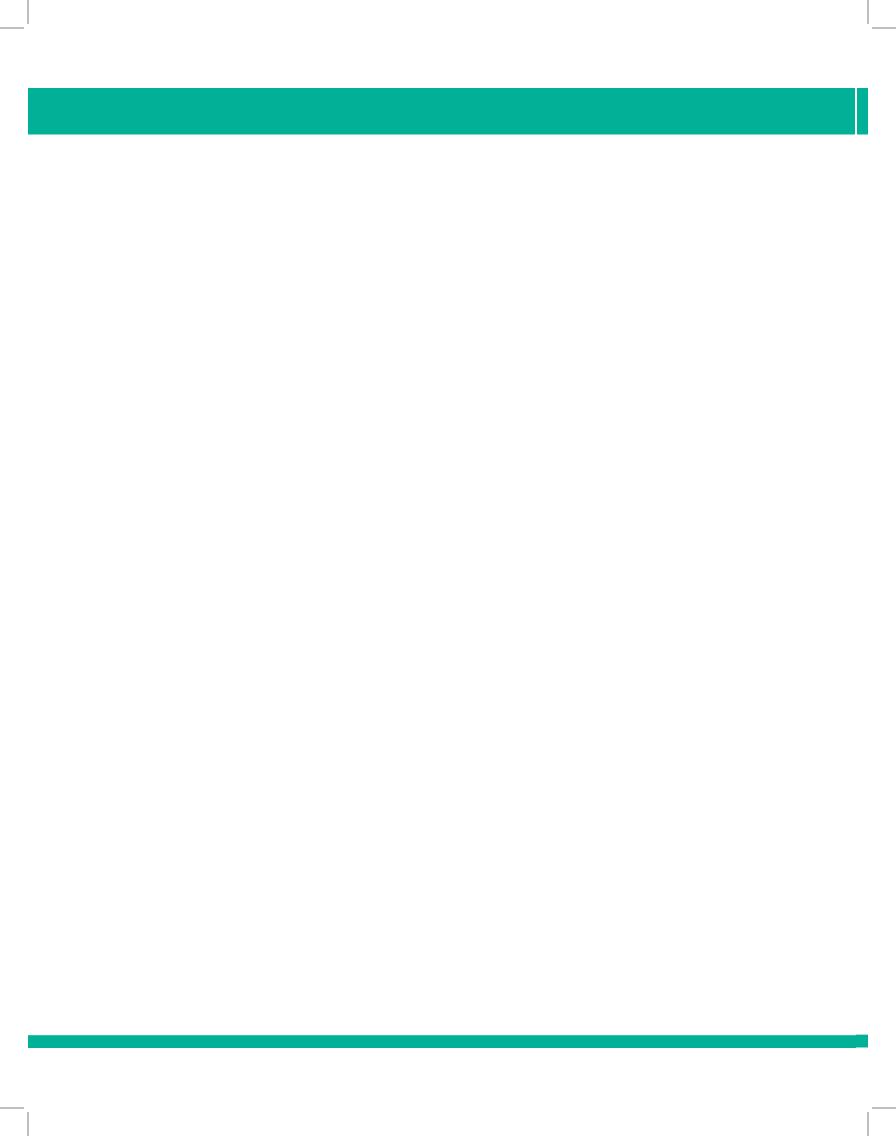


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SVCE'S MISSION





333 W El Camino Real, Ste. 290 | Sunnyvale, CA 94087 | SVCleanEnergy.org | 1-844-474-SVCE

September 12, 2018

CHIEF EXECUTIVE OFFICER'S MESSAGE:

I am pleased to present the Silicon Valley Clean Energy (SVCE) Fiscal Year 2018-19 Recommended Budget. This balanced budget features SVCE's second full year of operations, which includes providing 100% carbon-free energy, maintaining rates at 6% below Pacific Gas and Electric (PG&E) generation rates, creating \$20.2 million of savings for our customers and funding programs that support de-carbonization and electric grid innovations.

The FY 2018-19 Recommended Budget is comprised of an Operating Budget that totals \$260.1 million in revenues offset by \$230.6 million in expenses. The budget was developed on the basis of 256,000 customer accounts, 4.0 million MWh's of energy sales, and 25 full-time employees.

Major highlights of the FY 2018-19 Operating Budget include:

- Net surplus of \$29.5 million which will be transferred to cash reserves that will enhance credit and provide purchasing leverage on future power supply. Building up cash reserves also mitigates the impact of rate increases and will support obtaining a credit rating.
- Expansion of SVCE's service territory. In June 2018, SVCE began serving carbon-free electricity to the City of Milpitas. The expansion represents a significant increase in the amount of energy SVCE provides.
- \$5.2 million funding to further de-carbonize our service territory such as focusing on reducing greenhouse gas emissions from the transportation sector or grid innovation including demand management programs for reducing peak demand. A program roadmap is in development.

While SVCE is currently in stable financial condition, there are risks and challenges that can impact the Agency in the short and long term:

- PCIA The Power Cost Indifference Adjustment (PCIA) charge is an "exit fee" assessed by PG&E to cover generation costs acquired prior to a customer's change in service provider. The fee has increased annually and significantly in recent years. The budget assumed a 21% increase to the fee impacting revenues by \$15 million. A decision from the California Public Utilities Commission (CPUC) on the fee's methodology is expected in 2018.
- Direct Access Senate Bill 237 raises the cap on the amount of electricity that businesses may purchase directly from Energy Service Providers (ESP's). Approximately two-thirds of energy sales are derived from the commercial and industrial sector. SVCE could be disproportionately impacted by this legislative ruling.
- Regulatory Uncertainty in regulatory decisions by the CPUC could adversely affect the cost that customers have to pay to take service from SVCE.

The FY 2018-19 Recommended Budget supports the Agency's mission statement to "reduce dependence on fossil fuels by providing carbon free, affordable and reliable electricity and innovative programs for the SVCE community." The foundation of the FY 2018-19 Recommended Budget is the Agency's Strategic Plan.

I am confident that SVCE has the ability to focus on its strengths and work through the many challenges. Continued success will only be achieved through collaboration, creativity, and commitment.

Sincerely,

Girish Balachandran

Chief Executive Officer



BOARD OF DIRECTORS

The Agency is governed by a Board of Directors comprised of representatives from each of the participating communities. The regular director must be from the governing body of each community. The alternate is appointed by the respective governing body, but can be a member of the body itself, city staff or the public. The Board of Directors meetings are held once a month.



2018 BOARD OF DIRECTORS



Chair Courtenay Corrigan Los Altos Hills



Alternate Steve Schmidt Los Altos Hills



Vice Chair Margaret Abe-Koga Mountain View



Alternate Lisa Matichak Mountain View



Director Liz Gibbons Campbell



AlternateRich Waterman
Campbell



Director Rod Sinks Cupertino



AlternateBarry Chang
Cupertino



DirectorDaniel Harney
Gilroy



AlternateFred Tovar
Gilroy



Director Jeannie Bruins Los Altos



Alternate Jean Mordo Los Altos



Director Rob Rennie Los Gatos



Alternate Marico Sayoc Los Gatos



Director Marsha Grilli Milpitas



Alternate Tony Ndah Milpitas

2018 BOARD OF DIRECTORS



DirectorBurton Craig
Monte Sereno



Alternate Evert Wolsheimer Monte Sereno



Director Steve Tate Morgan Hill



Alternate Anthony Eulo Morgan Hill



Director Howard Miller Saratoga



Alternate Emily Lo Saratoga



Director Nancy Smith Sunnyvale



Alternate Gustav Larsson Sunnyvale



DirectorDave Cortese
Santa Clara County



Alternate Cindy Chavez Santa Clara County

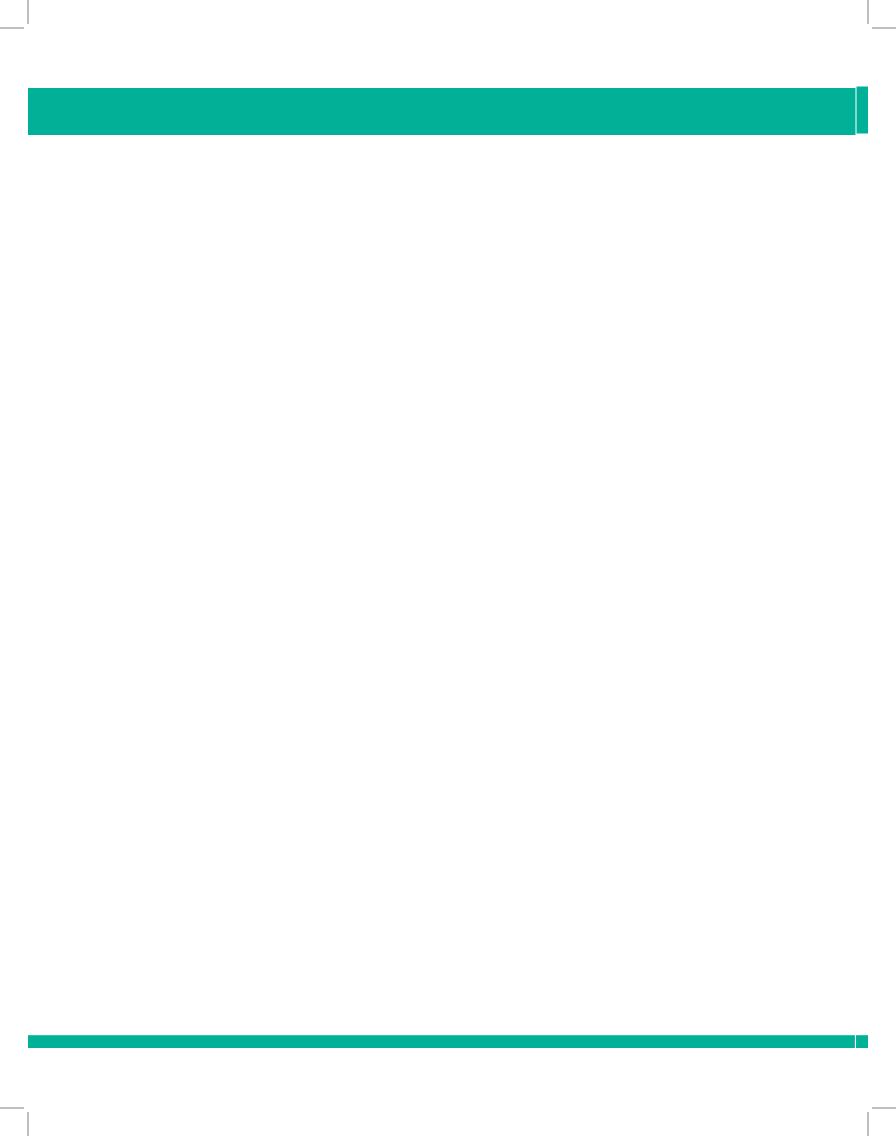
2018 BOARD OF DIRECTORS - COMMITTEES

Board Member	Representing	Audit	Executive	Risk Oversight	Finance & Admin.	Legislative Ad Hoc
Chair Corrigan	Los Altos Hills	×	X	Х		
Vice Chair Abe-Koga	Mountain View		Х			Х
Director Bruins	Los Altos	Х				
Director Craig	Monte Sereno				X	
Alternate Director Eulo	Morgan Hill			Х		
Director Gibbons	Campbell		X		X	
Director Grilli	Milpitas	×				
Director Miller	Saratoga			X	X	
Director Rennie	Los Gatos			X	X	Х
Director Sinks	Cupertino		Х	Х		Х
Director Smith	Sunnyvale		X			Х
Director Tate	Morgan Hill					Х

FY 2018-2019



Operating Budget

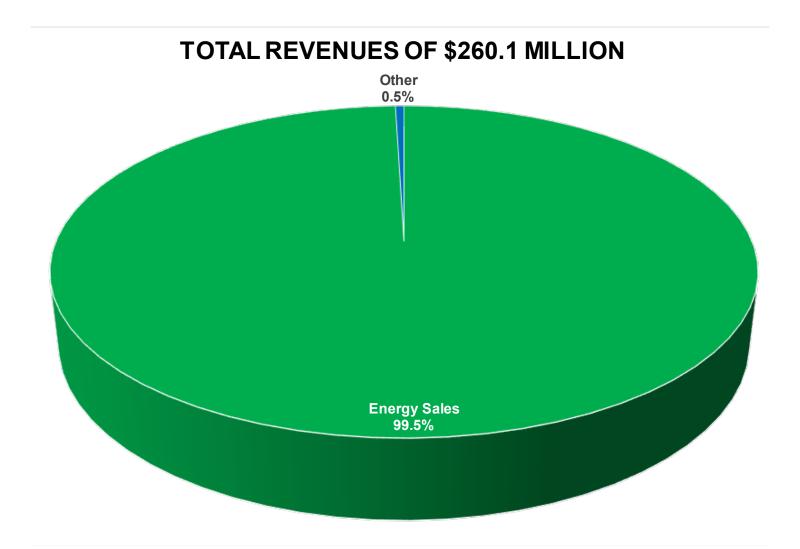


BUDGET SUMMARY

SILICON VALLEY CLEAN ENERGY FY 2018-19 RECOMMENDED BUDGET (\$ in thousands)

		FY2017-18	FY 2018-19	VARIANO	CE
Line	DESCRIPTION	MID-YEAR BUDGET	PROPOSED BUDGET	¢	%
Line	REVENUES	BODGET	BODGET	\$	70
1	Energy Sales	253,508	258,832	5,324	2.1%
2	GreenPrime Premium	610	614	3,324	0.6%
3	Other Income	51	100	49	97.0%
4	Investment Income	100	500	400	400.0%
5	TOTAL REVENUES	\$254,269	\$260,045	\$5,777	2.3%
3	TO THE REVENUES	<u>\$254,269</u>	<u>\$200,045</u>	<u>Ψ5,111</u>	2.5 70
	EXPENSES				
6	Power Supply	182,561	211,815	(29,254)	-16.0%
7	Data Management	3,277	3,375	(99)	-3.0%
8	PG&E Fees	887	1,074	(187)	-21.1%
9	Employment Expenses	3,555	4,833	(1,278)	-36.0%
10	Professional Services	1,325	1,830	(505)	-38.1%
11	Marketing & Promotions	550	1,103	(553)	-100.5%
12	Notifications	125	155	(30)	-24.0%
13	Lease	335	326	9	2.7%
14	General & Administrative	598	636	(38)	<u>-6.4%</u>
15	TOTAL EXPENSES	\$193,213	\$225,148	(\$31,935)	<u>-16.5%</u>
16	TOTAL EXPENSES W/O POWER SUPPLY	\$10,652	\$13,333	-\$2,681	-25.2%
	ENERGY PROGRAMS				
17	Various Programs	5,070	5,177	(106)	<u>-2.1%</u>
18	TOTAL ENERGY PROGRAMS	<u>\$5,070</u>	<u>\$5,177</u>	<u>(\$106)</u>	<u>-2%</u>
	CAPITAL INVESTMENT				
19	Facility Equipment	50	150	(100)	<u>-200.0%</u>
20	TOTAL CAPITAL INVESTMENT	<u>\$50</u>	<u>\$150</u>	<u>(\$100)</u>	<u>-200%</u>
	DEBT SERVICE			(0.0)	
21	Financing	-	30	(30)	
22	Interest	16	-	16	100%
23	Principal	5,630		5,630	<u>100%</u>
24	TOTAL DEBT SERVICE	<u>\$5,646</u>	<u>\$30</u>	<u>\$5,616</u>	<u>99%</u>
	CARLINELOWS/(OLITELOWS)				
25	CASH INFLOWS/(OUTFLOWS)		(4.47)	(4.47)	
25 26	Financial Security Requirement	-	(147)	(147)	
26	Refund of Bond	-	100	100	
27	TOTAL CASH INFLOWS/(OUTFLOWS)	<u>\$0</u>	<u>(\$47)</u>	<u>(\$47)</u>	
28	BALANCE AVAILABLE FOR RESERVES	\$50,290	\$20.404	¢20.706	A4 A0/
20	DALANCE AVAILABLE FOR RESERVES	<u>⊅50,∠90</u>	<u>\$29,494</u>	<u>\$20,796</u>	<u>-41.4%</u>

REVENUE



REVENUE ASSUMPTIONS

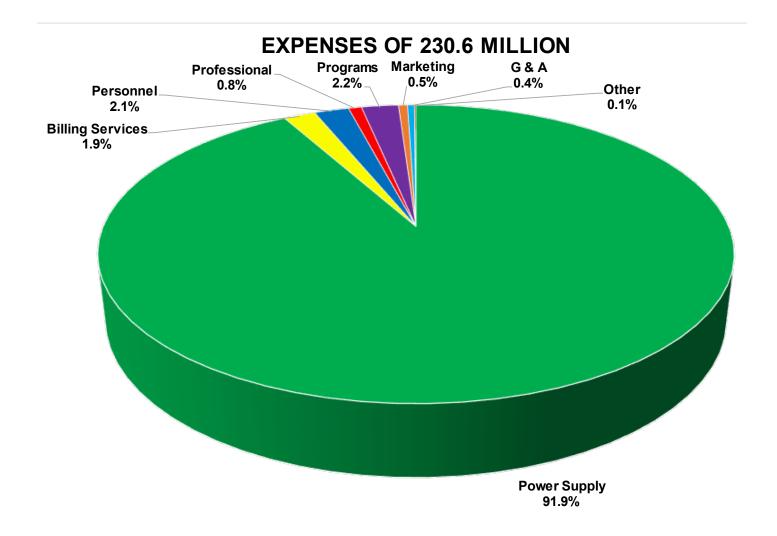
Energy Sales are budgeted at \$258.9 million.

- Energy sales are based on approximately 256,000 customer accounts and 4.0 million of MWh's load to serve.
- PCIA is expected to increase by 21% in January 2019, impacting revenues to the downside of \$15 million.
- PG&E is expected to lower generation rates in January 2019 by 8%.
- SVCE is committed to remain competitive to our customers and is expected to be at least 1% below PG&E generation rates.
- Energy load impacts from an increase in Direct Access participation due to SB237 is not factored in this budget.
- PCIA, Rates and Direct Access impacts will be quantified in the Mid-Year Budget process in early 2019.

Other Revenues is budget at \$1.2 million.

- \$0.6 million of revenues associated with the premium charged for serving GreenPrime customers. A 2% customer participation rate is assumed.
- \$0.1 million of Other Income which includes wholesale activity such as the sale of excess resource adequacy to another CCA.
- \$0.5 million of Investment Income which is based on larger cash balances being invested and a better interest rate return.

EXPENSES



EXPENSES ASSUMPTIONS

Power Supply is budgeted at \$211.9 million.

- Power Supply is the largest expense of the agency.
- Power Supply includes energy, Renewable Energy Certificates, capacity, and charges by the California Independent System Operator (CAISO) that support the safety and reliability of the electric grid.
- The budget also assumes no incremental purchases of PCC2 energy purchases based on regulatory risk.

Account Fees is budgeted at \$4.5 million.

- \$3.4 million for data management fees
- \$1.1 million for PG&E billing fees
- These items are based on fixed fees per meter.

Personnel is budgeted at \$4.9 million.

- Budget is based on 25 full-time employees
- Includes a 3.4% increase to salary ranges based on the latest CPI-Urban Bay Area index.
- Includes the impact of broadbanding to the organizational chart that provides flexibility to SVCE employees to move vertically within a department or horizontally within the agency.

Programs budget of \$5.2 million.

- Assumes 2% of energy sales.
- A roadmap will be finalized by the Board of Directors by the end of 2018.

Debt Service is budgeted at less than \$0.1 million.

• SVCE will engage a line-of-credit at the beginning of the fiscal year. However, it is not anticipated any draws will be made against the line. The budget only represents financing costs to obtain the line of credit.

Professional Services is budgeted at \$1.8 million.

• Includes consultant fees for Scheduling Coordination, Power Supply, Accounting and Auditing Services, Information Technology and Human Resources support.

Account Services and Community Relations is budgeted at \$1.3 million.

- Includes funding for required notifications as required by the CPUC
- Funding for greater customer awareness and engagement initiatives.

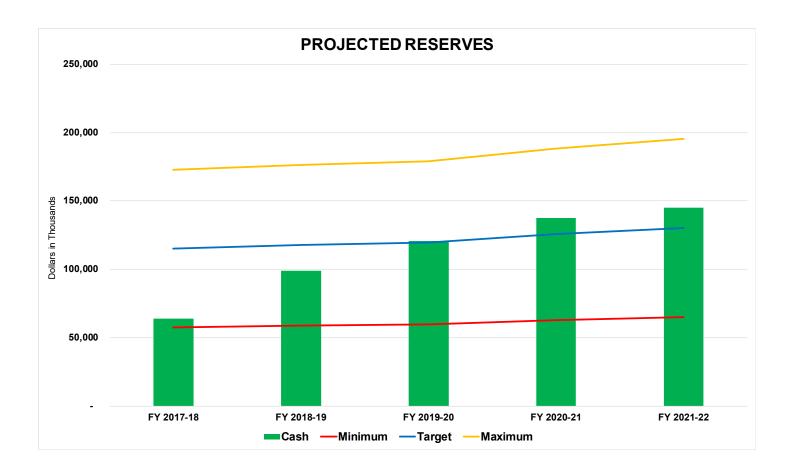
General and Administrative is budgeted at \$1.0 million.

• Includes rent for SVCE's offices.

Cash Inflow/(Outflow) is budgeted at \$0.5 million.

- Includes the recent regulatory decision to monetize the collateral a CCA must post to
 cover the administrative and procurement burden the Investor Owned Utility (IOU) would
 potentially incur if the CCA became insolvent and all customers were immediately returned
 to the IOU.
- Budget assumes that once the collateral is posted, a \$0.1 million posting with the CPUC when the agency was developed would be returned to SVCE.

RESERVES



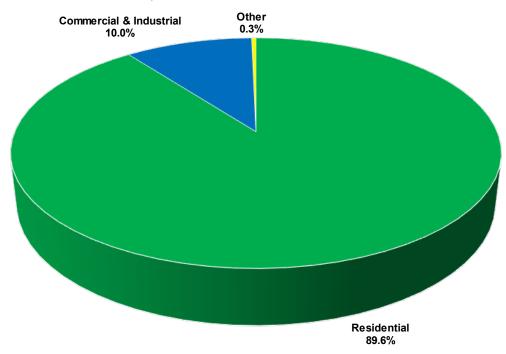
Reserves Assumptions:

Assumes all net margin is injected into Operating Reserves

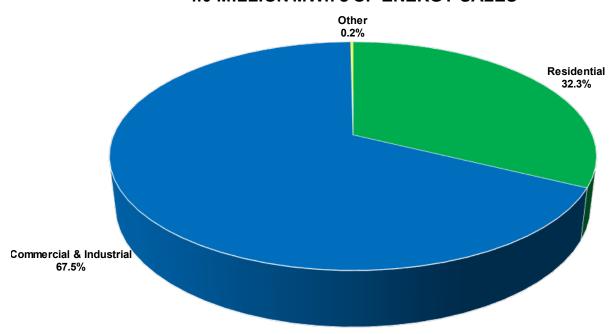
Min = 25% of the following year's Annual Operating Expenses Max = 75% of Annual Operating Expenses Target = 50% of Annual Operating Expenses

OTHER STATISTICS





4.0 MILLION MWh's OF ENERGY SALES



SILICON VALLEY CLEAN ENERGY

	Dudget						_
	Budget	Mid V	December 1		F - 41		
	(in US\$ thousands)	Mid-Year	Recommend		Estima	les	
	For the fineal year anded September 20	FY2018B	FY2019B	FY2020E	FY2021E	FY2022E	FY2023E
Line	For the fiscal year ended September 30 OPERATING REVENUES	F12010D	F12019B	F12020E	FIZUZIE	FIZUZZE	FIZUZJE
1	GWh Sales	3,533.9	3.974.5	3,989.3	4,009.3	4,029.3	4.049.4
2	Y/Y growth (%)	5,555.5	12.5%	0.4%	0.5%	0.5%	0.5%
3	Energy Sales, net	253,508.1	258,831.7	251,434.8	252,692.0	253,955.5 *	255,225.2
4	Y/Y revenue growth (%)	255,500.1	2.1%	-2.9%	0.5%	0.5%	0.5%
5	Green Prime	609.9	613.7	616.0	619.1	622.2	625.3
6	Y/Y revenue growth (%)	009.9	0.6%	0.4%	0.5%	0.5%	0.5%
7	Other Income	51.0	100.0	100.0	100.0	100.0	100.0
8		31.0	96.1%	0.0%	0.0%	0.0%	0.0%
9	Y/Y revenue growth (%) Investment Income	100.0	500.0	500.0	500.0	500.0	500.0
10	Y/Y revenue growth (%)	100.0	400.0%	0.0%	0.0%	0.0%	0.0%
11	Total Operating Revenues	254,269.0	260,045.4	252,650.8	253,911.1	255,177.6	256,450.5
12	Y/Y revenue growth (%)	254,269.0	· ·	•	•	•	•
12	OPERATING EXPENSES		2.3%	-2.8%	0.5%	0.5%	0.5%
12		182,561.0	211,815.2	216,656.2	220,248.3	232,456.0	241,986.9
13 14	Power Supply % of revenues	71.8%	81.5%	85.8%	220,240.3 86.7%	232,430.0 91.1%	94.4%
15	Operating Margin	71,708	48,230			22,722	14,464
16		28.2%	18.5%	35,995 14.2%	33,663 13.3%	8.9%	5.6%
17	Operating Margin (%)	3,276.5	3,375.3	3,388.0	3,404.9	3,421.9	3,439.0
18	Data Management % of revenues	1.3%	1.3%	1.3%	3,404.9 1.3%	1.3%	3,439.0 1.3%
19	PG&E Service Fees	886.9	1,074.0	1,078.0	1,083.4	1,088.8	1,094.2
20	% of revenues	0.3%	0.4%	0.4%	0.4%	0.4%	0.4%
21		3,555.3	4,833.5	5,053.0	5,078.2	5,103.6	5,129.0
22	Staff Compensation			2.0%	2.0%		
	% of revenues	1.4% 1,020.0	1.9% 1,395.1	1,355.4	1,362.1	2.0% 1,368.9	2.0% 1,375.8
23	Consultants & Other Professional Services % of revenues	0.4%	· ·	0.5%	1,302.1 0.5%		
24		305.0	0.5% 435.0	422.6	424.7	0.5% 426.9 *	0.5% 429 .0
25 26	Legal % of revenues	0.1%	0.2%	0.2%	0.2%	0.2%	0.2%
27		675.0	1,257.5	1,221.7	1,227.8	1,234.0	1,240.1
28	Communications & Noticing % of revenues	0.3%	0.5%	0.5%	0.5%	0.5%	0.5%
29	General & Administrative	932.9	962.2	934.8	939.5	944.2	948.9
30	% of revenues	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%
31	Programs	5,070.2	5,176.6	5,028.7	5,053.8	5,079.1	5,104.5
32	% of revenues	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%
33	CAPEX	50.0	150.0	50.0	50.0	50.0	50.0
		0.0%	0.1%				
34	% of revenues	5,645.7	30.0	0.0%	0.0%	0.0%	0.0%
35	Debt Service % of revenues	3,043.7 2.2%	0.0%	0.0%	0.0%	0.0%	0.09/
36		2.2%			0.0%	0.0%	0.0%
37	Cash Inflows/(Outflows)	0.000	(47.0)	0.09/	0.00/	0.00/	0.00/
38	% of revenues	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
39	Total Other Operating Expenses	21,417.5	18,736.1	18,532.3	18,624.6	18,717.3	18,810.6
40	Total Operating Expenses	203,978.5	230,551.3	235,188.4	238,872.8	251,173.3	260,797.4
41	BALANCE AVAILABLE FOR RESERVES	50,290.5	29,494.1	17,462.4	15,038.2	4,004.3	4,346.9

SILICON VALLEY CLEAN ENERGY

	Statement of Revenues, Expenses and Changes	in Net Posi	on	_				L		
	(in US\$ inousands)		Actuals		MIG-rear	кесошшена		Esumates	Se	
	Corthe fieral year ended Sentember 30	30-Jun	30-Sep	EV2047A	EV2018B	EV2019B	EV2020E	EV2024E	EV2022E	EVOUSE
Line	OPERATING REVENUES	V0107	70107	711071	1 120105	2610211	1120201	1120211	112022	1 1 20202
-	GWh Sales			1,186.5	3,533.9	3,974.5	3,989.3	4,009.3	4,029.3	4,049.4
2	Y/Y growth (%)				197.8%	12.5%	0.4%	0.5%	0.5%	0.5%
က	Energy Sales, net	•	•	93,650.2	253,508.1	258,831.7	251,434.8	252,692.0	253,955.5	255,225.2
4	Y/Y revenue growth (%)				170.7%	2.1%	-2.9%	0.5%	0.5%	0.5%
9	Green Prime	1	•	290.1	6.609	613.7	616.0	619.1	622.2	625.3
9	Y/Y revenue growth (%)				110.2%	%9'0	0.4%	0.5%	0.5%	0.5%
7	Other Income	•	,	,	51	100	100	100	100	100
00	Y/Y revenue growth (%)					96.1%	0.0%	%0.0	0.0%	0.0%
6	Total Operating Revenues			93,940.3	254,169.0	259,545.4	252,150.8	253,411.1	254,677.6	255,950.5
10	Y/Y revenue growth (%)				170.6%	2.1%	-2.8%	0.5%	0.5%	0.5%
	OPERATING EXPENSES									
#	Power Supply	1	1	59,302.6	182,561.0	211,815.2	216,656.2	220,248.3	232,456.0	241,986.9
12	% of revenues			63.1%	71.8%	81.6%	85.9%	86.9%	91.3%	94.5%
13	Operating Margin	,		34,638	71,608	47,730	35,495	33,163	22,222	13,964
14	Operating Margin (%)			36.9%	28.5%	18.4%	14.1%	13.1%	8.7%	2.5%
15	Data Management	1	1	1,038.1	3,276.5	3,375.3	3,388.0	3,404.9	3,421.9	3,439.0
16	% of revenues			1.1%	1.3%	1.3%	1.3%	1.3%	1.3%	1.3%
17	PG&E Service Fees	1	1	280.9	886.9	1,074.0	1,078.0	1,083.4	1,088.8	1,094.2
18	% of revenues			0.3%	0.3%	0.4%	0.4%	0.4%	0.4%	0.4%
19	Staff Compensation	33.0	76.1	1,511.1	3,555.3	4,833.5	5,043.0	5,068.2	5,093.6	5,119.0
20	% of revenues			1.6%	1.4%	1.9%	2.0%	2.0%	2.0%	2.0%
21	Consultants & Other Professional Services	620.0	195.6	627.3	1,020.0	1,395.1	1,355.3	1,362.1	1,368.9	1,375.7
22	% of revenues			0.7%	0.4%	0.5%	0.5%	0.5%	0.5%	0.5%
23	Legal	82.8	30.4	348.9	305.0	435.0	422.6	424.7	426.8	429.0
24	% of revenues			0.4%	0.1%	0.5%	0.5%	0.5%	0.2%	0.2%
25	Communications & Noticing	44.0	26.1	804.5	675.0	1,257.5	1,221.7	1,227.8	1,233.9	1,240.1
56	% of revenues			%6.0	0.3%	0.5%	0.5%	0.5%	0.5%	0.5%
27	General & Administrative	1.6	6.0	429.7	932.9	962.2	934.8	939.5	944.2	948.9
28	% of revenues			0.5%	0.4%	0.4%	0.4%	0.4%	0.4%	0.4%
53	Programs	•	í	•	5,070.2	5,176.6	5,028.7	5,053.8	5,079.1	5,104.5
30	% of revenues			%0.0	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%
31	Total Other Operating Expenses	781.4	329.0	5,040.5	15,721.8	18,509.1	18,472.0	18,564.4	18,657.2	18,750.4
35	Total Operating Expenses	781.4	329.0	64,343.1	198,282.8	230,324.3	235,128.2	238,812.7	251,113.1	260,737.3
33	EBID	781.4	329.0	29,597.1	55,886.2	29,221.1	17,022.6	14,598.4	3,564.5	4,786.8
34	Depreciation	,	•	23.1	36.0	36.0	0.09	0.09	0.09	0.09
35	Adjusted EBI	781.4	329.0	29,574.0	55,850.2	29,185.1	16,962.6	14,538.4	3,504.5	4,846.8
36	Non Operating Income/(Expense)									
37	Interest Expense	•		(10.97)	(33.0)	•	•	•	•	•
38	Interest Income	•	•	1.1	100.0	200.0	200.0	200.0	200.0	200.0
33	Financing Costs	•	í	(73.2)	1	(30.0)	•	•	•	
40	Net Non Operating Income/(Expense)	0.0	0.0	148.2	67.0	470.0	200.0	200.0	200.0	200.0
41	Change in Net Position	781.4	329.0	29,425.9	55,917.2	29,655.1	17,462.6	15,038.4	4,004.5	4,346.8

SILICON VALLEY CLEAN ENERGY

		7	SILICON VALLEY	ALLEY		CLEAN ENERGY				
	Statement of Net Position									
	(in US\$ thousands)		Actuals		Mid-Year	Recommend		Estimates	tes	
		30-Jun	30-Sep							
	For the fiscal year ended September 30	2016A	2016A	FY2017A	FY2018B	FY2019B	FY2020E	FY2021E	FY2022E	FY2023E
Line	Assets									
	Current Assets:									
-	Cash & Cash Equivalents	1,985.6	1,706.1	16,843.6	64,030.0	99,117.3	120,683.3	137,494.5	145,164.5	143,901.6
2	Accounts Receivable, net	,	,	21,420.4	31,299.1	31,971.1	31,046.8	31,204.3	31,362.6	31,521.8
3	Energy Settlements Receivable	,	,	266.3	360.3	367.9	357.4	359.2	361.0	362.8
4	Accrued Revenue	1	1	14,976.3	20,260.3	20,688.9	20,099.4	20,199.9	20,300.8	20,402.3
2	Other Receivables	165.6	165.6	200.0	541.1	552.6	536.8	539.5	542.2	544.9
9	Prepaid Expenses	1	25.4	71.8	156.0	160.9	156.3	157.1	157.9	158.7
7	Deposits	1	1	3,237.8	8,787.5	8,973.4	8,717.7	8,761.3	8,805.1	8,849.1
8	Restricted cash - debt collateral	1	1	1,900.0	2,000.0	•	,	•	1	1
6	Restricted cash - lockbox	1	1	2,500.0	2,500.0	2,500.0	2,500.0	2,500.0	2,500.0	2,500.0
10	Total Current Assets	\$2,151.2	\$1,897.1	\$61,416.2	\$129,934.3	\$164,332.0	\$184,097.7	\$201,215.8	\$209,194.1	\$208,241.1
	Non-Current Assets:						•			
-	Capital assets, net of depreciation	1	1	167.5	181.5	295.5	285.5	275.5	265.5	255.5
12	Deposits	1	28.6	128.6	(371.4)	(371.4)	(371.4)	(371.4)	(371.4)	(371.4)
13	Total noncurrent assets	\$0.0	\$28.6	\$296.1	-\$189.9	-\$75.9	-\$85.9	-\$95.9	-\$105.9	-\$115.9
14	Total Assets	\$2,151.2	\$1,925.7	\$61,712.3	\$129,744.4	\$164,256.0	\$184,011.8	\$201,119.9	\$209,088.2	\$208,125.2
	Liabilities									
15	Current Liabilities									
16	Accounts payable	1	155.0	850.2	1,325.9	1,561.0	1,557.9	1,565.7	1,573.5	1,581.4
17	Accrued cost of electricty	1	1	25,988.1	40,001.7	46,411.8	47,472.5	48,259.6	50,934.5	53,022.8
18	Accrued interest payable	1	1	7.2	,	1	•	•	•	•
19	Accrued payroll and benefits	11.8	10.5	85.0	200.0	272.0	283.7	285.2	286.6	288.0
20	Other accrued liabilities	190.7	140.6	20.9	150.0	150.0	150.0	150.0	150.0	150.0
21	Taxes & surcharges due to other	,	,	815.3	1,270.8	1,297.7	1,260.8	1,267.1	1,273.4	1,279.8
22	Supplier Security Desposits	1	1	1	1,185.0	•	•	•	1	1
23	Notes payble to bank	•	,	2,900.0	1	•	•	•	1	1
24	Total Current Liabilities	\$202.5	\$306.0	\$30,666.8	\$44,133.6	\$49,692.5	\$50,724.9	\$51,527.5	\$54,217.9	\$56,322.0
	Non-Current Liabilities:									
25	Loans payable to JPA members	2,730.0	2,730.0	2,730.0	1	1	1	1	1	1
56	Total Liabilities	\$2,932.5	\$3,036.0	\$33,396.8	\$44,133.6	\$49,692.5	\$50,724.9	\$51,527.5	\$54,217.9	\$56,322.0
	Net Position									
27	Net investment in capital assets	- (784.4)	(4 110 4)	167.5	181.5	295.5	285.5	275.5	265.5	255.5
29	Total Net Position	\$781.4	\$1,110.4	\$28,315.5	\$85,610.8	\$114,563.6	\$133,286.9	\$149,592.4	\$154,870.3	\$151,803.2

SILICON VALLEY CLEAN ENERGY

	Statement of Cash Flows			-		-				
	(in US\$ thousands)		Actuals		Mid-Year	Recommend		Estimates	es	
		30-Jun	30-Sep							
	For the fiscal year ended September 30	2016A	2016A	FY2017A	FY2018B	FY2019B	FY2020E	FY2021E	FY2022E	FY2023E
Line	Cash Flows From Operating Activities									
_	Operating Income/(Loss)	(781.4)	(329.0)	29,574.0	55,850.2	29,185.1	16,962.6	14,538.4	3,504.5	(4,846.8)
2	Depreciation Expense	1	1	23.1	36.0	36.0	0.09	0.09	0.09	0.09
3	Revenue reduced for uncollectible accounts	,	,	472.1	1,270.8	1,297.7	1,260.8	1,267.1	1,273.4	1,279.8
4	% of Revenues			0.2%	0.5%	0.5%	0.5%	0.5%	0.5%	0.5%
4	Expenses paid directly from loan proceeds	514.4	•	,	1	1	•	•	•	1
	Changes in operating working capital									
9	Change in net accounts receivable	,	,	(21,892.4)	(9,878.7)	(672.0)	924.3	(157.5)	(158.3)	(159.1)
9	Change in energy settlements receivable	,	,	(266.3)	(04.0)	(7.6)	10.5	(1.8)	(1.8)	(1.8)
7	Change in accrued revenue	,	,	(14,976.3)	(5,284.0)	(428.6)	589.4	(100.5)	(101.0)	(101.5)
00	Change in other receivables	•	,	(200.0)	(341.1)	(11.4)	15.7	(2.7)	(2.7)	(2.7)
6	Change in deposits	,	1	(3,237.8)	(5,549.7)	(185.9)	255.7	(43.6)	(43.8)	(44.0)
10	Change in prepaid expenses	•	(25.4)	(46.5)	(84.1)	(4.9)	4.6	(0.8)	(0.8)	(0.8)
1	Change in accounts payable	•	155.0	695.3	475.7	235.1	(3.1)	7.8	7.8	7.9
12	Change in accrued cost of electricity	•	í	25,988.1	14,013.6	6,410.0	1,060.7	787.1	2,674.9	2,088.4
13	Change in accrued compensation	11.8	(1.3)	74.5	115.0	71.9	11.8	1.4	1.4	1.4
14	Change in supplier security deposits	,	,	,	1,185.0	(1,185.0)	1	1	1	1
15	Change in other accrued liabilities	190.7	(50.1)	(119.7)	129.1	•	•	•	•	1
16	Change in taxes and surcharges liability	,	,	815.3	455.5	26.9	(37.0)	6.3	6.3	6.4
17	Net changes in operating working capital	\$202.5	\$78.1	\$13,165.8	\$4,857.6	\$4,248.4	\$2,832.6	\$495.8	\$2,382.1	\$1,794.1
18	Net cash provided (used) by operating activities	\$64.4	\$250.9	\$16,903.4	\$52,299.4	\$34,767.2	\$21,116.0	\$16,361.2	\$7,220.0	\$1,712.9
	Cash Flows from Non-Capital Financing Activities									
19	Note proceeds from bank	1	•	4,400.0	1	1	1	•	1	1
20	Loan proceeds from JPA members	2,050.0	1	165.6	,	1	•	•	•	•
21	Payments of deposits and collateral		(28.6)	(0.009)	200.0	1	•	•	,	•
22	Principal payments on note	,	, '	(1,500.0)	(2,900.0)	,	•	,	,	,
23	Principal payments on JPA member loan		•		(2,730.0)	1	1	•	1	•
24	Distributions	•	1	500.0	•	1	•	•	•	•
25	Interest and related expense payments	,	,	(88.8)	(33.0)	1	1	1	1	1
26	Finance costs paid	,	,	(73.2)		(30.0)	•	•	•	
27	Net cash provided (used) by non-capital financing activities	\$2,050.0	\$28.6	\$2,823.6	\$5,163.0	\$30.0	\$0.0	\$0.0	\$0.0	\$0.0
	Cash Flows from Capital and Related Financing Activities									
28	Acquisiton of capital assets			(190.6)	(20.0)	(120.0)	(20.0)	(20.0)	(20.0)	(20.0)
20	Cash Flows from Investing Activities	,	,	7	100 0	500 0	500 0	500 0	500 0	500 0
3										
30	Total change in cash and cash equivalents	\$1,985.6	\$279.5	\$19,537.5	\$47,186.4	\$35,087.2	\$21,566.0	\$16,811.2	\$7,670.0	\$1,262.9

AGENCY OVERVIEW

Formed in 2016, Silicon Valley Clean Energy (SVCE) is redefining the local electricity market.

SVCE provides residents and businesses with carbon-free electricity at lower rates and offers innovative clean energy programs.



























To govern the Agency's activities, the County and each participating community have appointed an elected representative and an alternate to serve on SVCE's Board of Directors.

Community Choice Energy (CCE) is an opportunity to change the electricity market and provide residents and businesses with a new choice. A CCE agency functions as a new electricity provider, and is locally operated and administered. The agency buys power on the open market, encouraging the kind of competition that can result in more carbon-free energy sources contributing to the energy grid at lower rates. California state policy allows local governments to form a CCE program to pool electricity demand within and across their communities.

AGENCY OVERVIEW

Under CCE, PG&E continues to provide essential services as a partner, delivering the electricity over existing infrastructure, maintaining power lines, sending bills and providing customer service.





buying and building energy supplies



DELIVERY



delivering energy, repairing lines serving customers





benefitting from cleaner energy, local control

Operational CCE agencies are completely funded through program (ratepayer) revenues, and are not subsidized by taxpayer dollars. Compared to PG&E, CCEs have certain cost advantages in that they are small and agile public agencies, with low overhead costs and no shareholder dividend or income tax requirements.

When a community decides to create or join a CCE agency, all customers within that jurisdiction are automatically enrolled in the program. However, any customer can choose to opt out and to remain with their investor owned utility (PG&E in Santa Clara County) for both power resources and delivery. State law requires that customers receive several notifications to opt out at no charge, both before and just after a CCE program launches.

With SVCE, residents and businesses can choose from the following energy options:

GreenStart

- Automatic enrollment no need to do anything
- Carbon-free electricity, sourced from wind, solar, and hydro
- Savings of approximately 6% compared to PG&E's generation rates

GreenPrime

- Optional service upgrade at any time
- 100% renewable, sourced from wind and solar
- Premium of less than 1 cent per kilowatt-hour

Opt Out

Opt out and remain with PG&E bundled service

Net Energy Metering

Automatic enrollment; net surplus generation paid at full retail cost

COMMUNITY BENEFITS SUMMARY

A year of service, a year of results

From October 2017 through September 2018, Silicon Valley Clean Energy delivered on commitments to save customers money, buy cleaner power and reduce community-wide carbon emissions.



3.6 Billion kWhCarbon-free energy
delivered



266,500
Residential and business customers, a 97% participation rate



1.1 Billion pounds
Carbon emissions avoided
by providing clean energy



\$16.5 Million
On-bill savings
for SVCE customers



\$159,000

Cash payments to customers for generating extra solar energy



16.6 %
Community-wide
emissions reductions from
2015 baseline

SVCE is dedicated to providing benefits to our customers and community.

GHG Reduction

Choosing carbon-free electricity is an easy and economical choice. It's the single most effective and large-scale action our communities can take to curb emissions and combat climate change.

A True Choice

You now have a choice of more than one electricity provider, and new clean and competitively-priced energy services from which to choose.

Competition

As a Community Choice Energy agency, SVCE is redefining the local energy market with new and competitive clean energy choices for all customers.

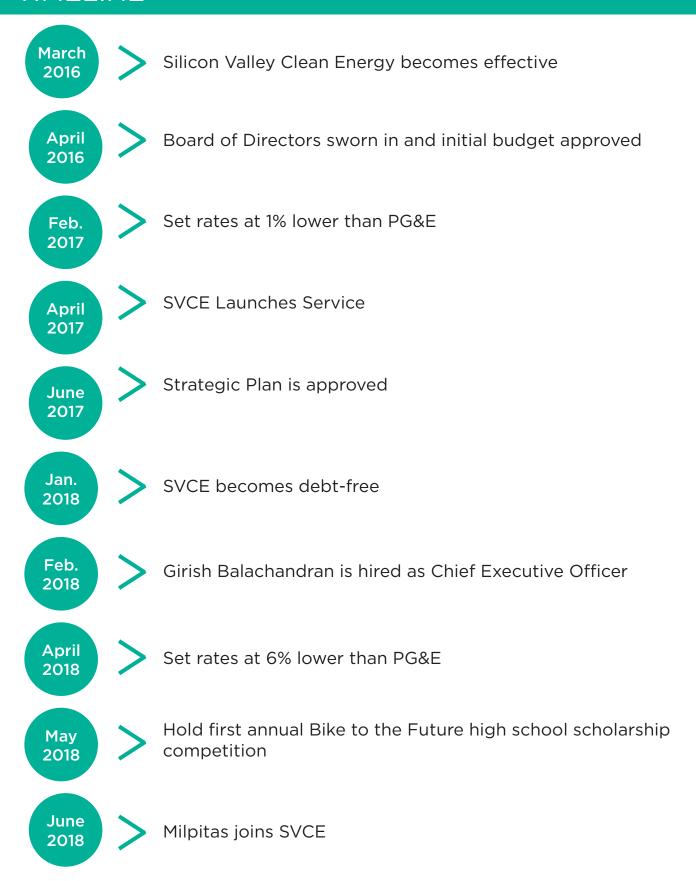
Local Investment

SVCE is a community-owned agency established to benefit participating communities. We reinvest net revenues to keep rates low, provide energy programs and promote local clean energy infrastructure.

ORGANIZATION CHART



TIMELINE

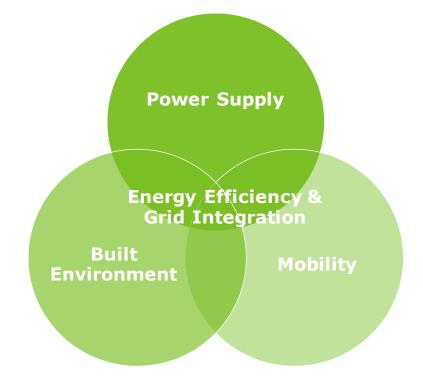


PROGRAMS

Programs Strategy

Three sources of emissions form the foundation of SVCE's decarbonization strategy:

- Power Supply
- Built Environment
- Mobility



Power Supply

Carbon-free electricity is the cornerstone of a decarbonized economy, and SVCE's core product.

- Ensure power supply is sustainable, affordable and carbon free
- Provide innovative rate products to better serve customers and support the grid

Mobility

Transportation is the single largest category of emissions, and changing this is critical to achieving our community's climate targets.

- Electrify transportation, including both passenger and commercial vehicles
- Develop electric vehicle charging infrastructure

Built Environment

Emissions from buildings make up the second largest component of SVCE's remaining emissions.

 Switch appliances that run on fossil fuels to efficient electric technologies powered by SVCE's carbon-free electricity

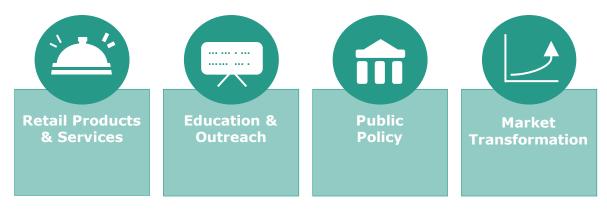
Energy Efficiency & Grid Integration

Successful decarbonization relies on continued progress toward energy efficiency and the utilization of electrified loads to enhance demand-side flexibility, integrating high penetrations of renewables in the power supply and minimizing potential distribution system impacts.

PROGRAMS - STRATEGIC FRAMEWORK

What will we do?

SVCE will pursue initiatives falling within the following four categories:



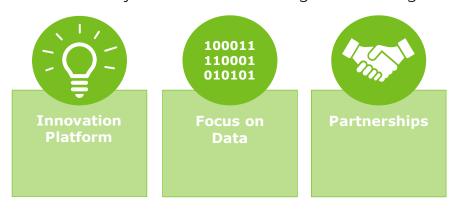
Which priorities will guide us?

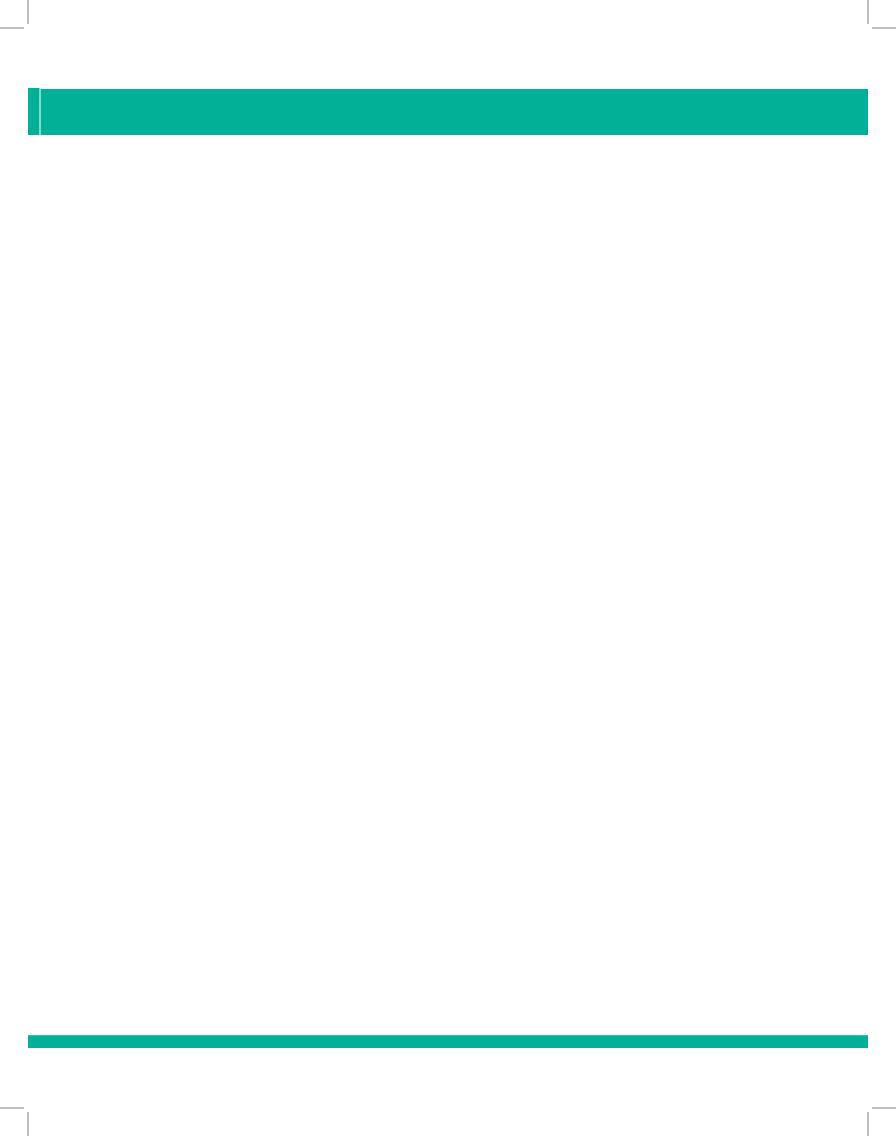
Activities will be prioritized based on five key principles



How will we do it?

SVCE will carry out all activities using the following foundational principals







SVCleanEnergy.org