

Portfolio Summary as of 6/30/2022

Energy / Environmental Impact	Lifetime Low Estimate	Lifetime High Estimate	Annual Low Estimate	Annual High Estimate
GHG Emission Reductions (metric tons)	18,809,574	30,597,006	941,414	1,474,571
Total Energy Savings (MMBtu equivalent)	(6,301,559)	33,360,553	(1,878,247)	1,432,393
Electricity Savings (MWh)	2,092,558	2,296,265	188,290	204,473
Natural Gas Fuel Savings (MMBtu)	30,429,071	45,427,118	1,877,581	2,734,067
Other Fuel Savings (MMBtu)	-	-	-	-
Distributed Solar Capacity (Renewable MW)	1,064	1,426	N/A	N/A

Technology Summary as of 6/30/2022

Solar	Lifetime Low Estimate	Lifetime High Estimate	Annual Low Estimate	Annual High Estimate
GHG Emission Reductions (metric tons)	11,764,952	17,276,984	470,899	691,649
Total Energy Savings (MMBtu equivalent)	-	-	-	-
Electricity Savings (MWh)	-	-	-	-
Natural Gas Fuel Savings (MMBtu)	-	-	-	-
Other Fuel Savings (MMBtu)	-	-	-	-
Distributed Solar Capacity (Renewable MW)	800	1,155	N/A	N/A

Solar; Energy Storage	Lifetime Low Estimate	Lifetime High Estimate	Annual Low Estimate	Annual High Estimate
GHG Emission Reductions (metric tons)	3,682,748	3,991,743	147,310	159,671
Total Energy Savings (MMBtu equivalent)	-	-	-	-
Electricity Savings (MWh)	-	-	-	-
Natural Gas Fuel Savings (MMBtu)	-	-	-	-
Other Fuel Savings (MMBtu)	-	-	-	-
Distributed Solar Capacity (Renewable MW)	264	270	N/A	N/A

Energy Efficiency	Lifetime Low Estimate	Lifetime High Estimate	Annual Low Estimate	Annual High Estimate
GHG Emission Reductions (metric tons)	1,375,363	1,554,120	138,231	149,787
Total Energy Savings (MMBtu equivalent)	17,088,640	19,613,374	1,079,137	1,190,733
Electricity Savings (MWh)	560,849	662,644	38,794	45,603
Natural Gas Fuel Savings (MMBtu)	15,175,023	17,352,433	946,772	1,035,136
Other Fuel Savings (MMBtu)	-	-	-	-

Bioenergy	Lifetime Low Estimate	Lifetime High Estimate	Annual Low Estimate	Annual High Estimate
GHG Emission Reductions (metric tons)	779,864	1,427,933	47,236	86,206
Total Energy Savings (MMBtu equivalent)	14,997,435	27,460,334	908,387	1,657,823
Electricity Savings (MWh)	-	-	-	-
Natural Gas Fuel Savings (MMBtu)	14,997,435	27,460,334	908,387	1,657,823
Other Fuel Savings (MMBtu)	-	-	-	-

Wind	Lifetime Low Estimate	Lifetime High Estimate	Annual Low Estimate	Annual High Estimate
GHG Emission Reductions (metric tons)	460,817	4,568,950	89,983	257,834
Total Energy Savings (MMBtu equivalent)	-	-	-	-
Electricity Savings (MWh)	-	-	-	-
Natural Gas Fuel Savings (MMBtu)	-	-	-	-
Other Fuel Savings (MMBtu)	-	-	-	-

Fuel Cell	Lifetime Low Estimate	Lifetime High Estimate	Annual Low Estimate	Annual High Estimate
GHG Emission Reductions (metric tons)	181,501	516,253	18,150	51,625
Total Energy Savings (MMBtu equivalent)	(15,408,819)	(10,670,586)	(1,540,880)	(1,067,060)
Electricity Savings (MWh)	1,459,416	1,545,264	145,942	154,526
Natural Gas Fuel Savings (MMBtu)	-	-	-	-
Other Fuel Savings (MMBtu)	-	-	-	-

Clean Transportation	Lifetime Low Estimate	Lifetime High Estimate	Annual Low Estimate	Annual High Estimate
GHG Emission Reductions (metric tons)	29,700	32,500	4,250	4,650
Total Energy Savings (MMBtu equivalent)	-	-	-	-
Electricity Savings (MWh)	-	-	-	-
Natural Gas Fuel Savings (MMBtu)	-	-	-	-
Other Fuel Savings (MMBtu)	-	-	-	-

Sustainable Agriculture	Lifetime Low Estimate	Lifetime High Estimate	Annual Low Estimate	Annual High Estimate
GHG Emission Reductions (metric tons)	44,601	70,504	2,230	3,525
Total Energy Savings (MMBtu equivalent)	505,945	813,672	25,297	40,684
Electricity Savings (MWh)	65,223	79,717	3,261	3,986
Natural Gas Fuel Savings (MMBtu)	-	309,802	-	15,490
Other Fuel Savings (MMBtu)	-	-	-	-

Other	Lifetime Low Estimate	Lifetime High Estimate	Annual Low Estimate	Annual High Estimate
GHG Emission Reductions (metric tons)	490,028	1,158,019	23,125	69,624
Total Energy Savings (MMBtu equivalent)	(23,484,760)	(3,856,241)	(2,350,187)	(389,788)
Electricity Savings (MWh)	7,070	8,640	293	358
Natural Gas Fuel Savings (MMBtu)	256,613	304,549	22,422	25,618
Other Fuel Savings (MMBtu)	-	-	-	-

Summary by Project as of 6/30/2022

Project	Most Recent Closing Date	Lifetime - Low						Lifetime - High							
		GHG Emission		Total Energy Savings (MMBtu equivalent)	Electricity Savings (MWh)	Natural Gas Fuel Savings (MMBtu)	Other Fuel Savings (MMBtu)	Distributed Solar Capacity (MW)	GHG Emission		Total Energy Savings (MMBtu equivalent)	Electricity Savings (MWh)	Natural Gas Fuel Savings (MMBtu)	Other Fuel Savings (MMBtu)	Distributed Solar Capacity (MW)
		Reductions (metric tons)							Reductions (metric tons)						
Agbotic - Greenhouse	10/30/2020	44,601		505,945	65,223	-	-	-	70,504	813,672	79,717	309,802	-	-	
Amp Solar	10/19/2021	880,436		-	-	-	-	63	1,000,084	-	-	-	-	69	
Bank of America – Hebrew	12/29/2016	1,540		(25,977)	7,070	-	-	-	1,880	(11,520)	8,640	-	-	-	
Bank of America - Northport	10/21/2016	41,400		515,527	40,600	377,000	-	-	50,600	630,576	49,700	461,000	-	-	
BlueRock Energy Solar	8/31/2018	9,003		-	-	-	-	1	11,003	-	-	-	-	1	
BQ Energy - Corporate Revolver	6/15/2021	207,413		-	-	-	-	14	424,978	-	-	-	-	29	
BQ Energy - Esopus	3/17/2017	12,100		-	-	-	-	1	14,800	-	-	-	-	1	
BQ Energy - Homeridae	6/29/2018	53,900		-	-	-	-	4	72,900	-	-	-	-	4	
BQ Energy - Mt. Kisco	4/30/2020	7,977		-	-	-	-	1	10,023	-	-	-	-	1	
BQ Energy - Pattersun	4/11/2016	19,100		-	-	-	-	1	23,400	-	-	-	-	1	
BQ Energy - Projects	11/9/2017	45,587		-	-	-	-	3	45,587	-	-	-	-	3	
BQ Energy - Steel Sun 2	10/19/2018	116,718		-	-	-	-	9	157,912	-	-	-	-	9	
CCR/Investec	10/30/2020	193,286		-	-	-	-	-	386,571	-	-	-	-	-	
Certain Solar_2	6/30/2020	76,364		(7,329,295)	-	-	-	-	164,502	(6,208,344)	-	-	-	-	
CGE/Vireo	1/15/2021	285,299		5,486,535	-	5,486,535	-	-	539,342	10,371,991	-	10,371,991	-	-	
CIT	3/5/2021	-		-	-	-	-	-	-	-	-	-	-	-	
Convergent Energy & Power LP	4/1/2021	778,633		-	-	-	-	56	865,148	-	-	-	-	56	
Cypress Creek Renewables	7/31/2020	3,414,275		-	-	-	-	223	3,538,505	-	-	-	-	228	
Daroga	12/23/2020	19,921		(4,992,593)	893,520	-	-	-	156,766	(2,731,985)	946,080	-	-	-	
Delaware River Solar	12/31/2018	867,123		-	-	-	-	56	1,083,904	-	-	-	-	70	
Distributed Sun	12/30/2021	728,942		-	-	-	-	50	1,159,635	-	-	-	-	79	
Distributed Sun - Odyssey	2/23/2017	147,000		-	-	-	-	11	180,000	-	-	-	-	11	
Distributed Sun - SUN8	3/22/2017	129,000		-	-	-	-	9	323,000	-	-	-	-	23	
East Light Partners	12/22/2021	291,538		-	-	-	-	20	1,160,350	-	-	-	-	80	
Ecosave - HHAR	9/28/2018	8,460		79,899	12,230	38,170	-	-	10,580	99,914	15,300	47,710	-	-	
ECOSV	6/4/2020	105,114		1,026,811	158,471	486,108	-	-	131,393	1,283,515	198,089	607,635	-	-	
Eden	7/15/2021	652,697		-	-	-	-	45	1,264,926	-	-	-	-	87	
Edgewise	4/27/2021	12,616		(3,086,931)	565,896	-	-	-	99,285	(1,730,257)	599,184	-	-	-	
EIC	12/23/2015	13,357		86,557	7,811	59,906	-	-	13,357	86,557	7,811	59,906	-	-	
Energy Impact Partners	6/7/2021	110,411		-	-	-	-	8	183,278	-	-	-	-	12	
Generate Capital - Plug	7/17/2020	265,506		(23,715,396)	-	-	-	-	623,027	(4,149,270)	-	-	-	-	
Generate Capital CDG	6/7/2021	206,311		-	-	-	-	15	217,170	-	-	-	-	15	
Green Jobs Green New York	11/16/2020	96,673		912,505	31,711	804,307	-	-	101,507	958,129	33,296	844,523	-	-	
Greenbacker Capital - OYA Solar	12/22/2020	-		-	-	-	-	-	-	-	-	-	-	-	
Inclusive Prosperity Capital	3/18/2020	210,165		44,385	-	44,385	-	-	520,254	92,321	-	92,321	-	-	
Level Solar	9/30/2015	229,300		-	-	-	-	15	229,300	-	-	-	-	15	
Mosaic	5/11/2017	81,612		-	-	-	-	5	81,612	-	-	-	-	5	
Motivate - Citibike	5/8/2018	29,700		-	-	-	-	-	32,500	-	-	-	-	-	
Nexamp	2/12/2021	2,015,702		-	-	-	-	145	2,116,488	-	-	-	-	145	
NOMURA	12/4/2019	535,178		-	-	-	-	37	668,973	-	-	-	-	46	
NRG - Renew	6/29/2018	82,000		-	-	-	-	5	232,000	-	-	-	-	15	
NYCEEC 4: Predevelopment Participation	8/3/2021	29,610		558,000	-	558,000	-	-	43,110	812,115	-	812,115	-	-	
NYCHA	12/23/2016	65,200		423,088	124,000	-	-	-	79,200	511,800	150,000	-	-	-	
OYA Refinance	12/7/2021	537,754		-	-	-	-	38	1,723,116	-	-	-	-	119	
OYA Solar	7/16/2021	-		-	-	-	-	-	-	-	-	-	-	-	
Plug Power	7/21/2017	72,600		-	-	-	-	-	95,700	-	-	-	-	-	
RED Rochester	12/17/2020	943,197		12,343,818	171,295	11,759,359	-	-	992,839	12,993,491	180,310	12,378,273	-	-	
RenewFund Finance	9/25/2015	10,981		116,447	10,537	80,495	-	-	10,981	116,447	10,537	80,495	-	-	
Riseboro	11/12/2021	9,957		187,625	-	187,625	-	-	14,936	281,437	-	281,437	-	-	
Rock Wind	3/29/2019	-		-	-	-	-	-	1,375,077	-	-	-	-	-	
RUDARPA	2/4/2021	494,565		9,510,900	-	9,510,900	-	-	888,591	17,088,343	-	17,088,343	-	-	
Sealed	6/29/2022	28,000		404,147	3,560	392,000	-	-	34,200	493,876	4,360	479,000	-	-	
Skyward Hospitality - Saranac Lake Resort	7/17/2020	744		7,054	634	4,891	-	-	633	8,293	744	5,754	-	-	
Solar City	12/30/2016	753,000		-	-	-	-	49	920,000	-	-	-	-	59	
Spruce	3/10/2017	15,844		-	-	-	-	1	15,844	-	-	-	-	1	
Spruce Finance	3/3/2020	-		-	-	-	-	-	375,517	-	-	-	-	26	
Sunrun	3/8/2022	1,429,944		-	-	-	-	122	1,781,950	-	-	-	-	152	
United Wind	10/7/2015	13,084		-	-	-	-	-	14,461	-	-	-	-	-	
Valcour	4/13/2020	447,733		-	-	-	-	-	3,179,412	-	-	-	-	-	
Vivint Solar	6/29/2018	893,300		-	-	-	-	58	998,000	-	-	-	-	64	
Wildflower Farms	5/5/2021	-		-	-	-	-	-	2,775	55,740	12,497	13,100	-	-	
Workforce Housing	3/31/2021	2,616		-	-	-	-	0	2,753	-	-	-	-	0	
e2i Net-Zero Portfolio	3/18/2022	22,670		427,162	-	427,162	-	-	68,009	1,281,485	-	1,281,485	-	-	
NYCEEC Subordinate Loan	6/2/2022	12,817		212,228	-	212,228	-	-	12,858	212,228	-	212,228	-	-	
		18,809,574		(6,301,559)	2,092,558	30,429,071		1,063	30,597,006	33,360,553	2,296,265	45,427,118		1,425	

Project	Most Recent Closing Date	Annual - Low					Annual - High				
		GHG Emission					GHG Emission				
		Reductions (metric tons)	Total Energy Savings (MMBtu equivalent)	Electricity Savings (MWh)	Natural Gas Fuel Savings (MMBtu)	Other Fuel Savings (MMBtu)	Reductions (metric tons)	Total Energy Savings (MMBtu equivalent)	Electricity Savings (MWh)	Natural Gas Fuel Savings (MMBtu)	Other Fuel Savings (MMBtu)
Agbotic - Greenhouse	10/30/2020	2,230	25,297	3,261	-	-	3,525	40,684	3,986	15,490	-
Amp Solar	10/19/2021	35,218	-	-	-	-	40,004	-	-	-	-
Bank of America – Hebrew	12/29/2016	64	(1,070)	293	-	-	78	(479)	358	-	-
Bank of America - Northport	10/21/2016	2,070	25,826	2,030	18,900	-	2,530	31,462	2,480	23,000	-
BlueRock Energy Solar	8/31/2018	360	-	-	-	-	440	-	-	-	-
BQ Energy - Corporate Revolver	6/15/2021	8,297	-	-	-	-	16,999	-	-	-	-
BQ Energy - Esopus	3/17/2017	484	-	-	-	-	591	-	-	-	-
BQ Energy - Homeridae	6/29/2018	2,150	-	-	-	-	2,920	-	-	-	-
BQ Energy - Mt. Kisco	4/30/2020	319	-	-	-	-	401	-	-	-	-
BQ Energy - Pattersun	4/11/2016	765	-	-	-	-	935	-	-	-	-
BQ Energy - Projects	11/9/2017	1,823	-	-	-	-	1,823	-	-	-	-
BQ Energy - Steel Sun 2	10/19/2018	4,699	-	-	-	-	6,136	-	-	-	-
CCR/Investec	10/30/2020	7,731	-	-	-	-	15,463	-	-	-	-
Certain Solar_2	6/30/2020	7,636	(732,929)	-	-	-	16,450	(620,834)	-	-	-
CGE/Wireo	1/15/2021	14,265	274,327	-	274,327	-	26,967	518,600	-	518,600	-
CIT	3/5/2021	-	-	-	-	-	-	-	-	-	-
Convergent Energy & Power LP	4/1/2021	31,145	-	-	-	-	34,606	-	-	-	-
Cypress Creek Renewables	7/31/2020	136,571	-	-	-	-	141,540	-	-	-	-
Daroga	12/23/2020	1,992	(499,259)	89,352	-	-	15,677	(273,199)	94,608	-	-
Delaware River Solar	12/31/2018	34,685	-	-	-	-	43,356	-	-	-	-
Distributed Sun	12/30/2021	29,158	-	-	-	-	46,385	-	-	-	-
Distributed Sun - Odyssey	2/23/2017	5,880	-	-	-	-	7,190	-	-	-	-
Distributed Sun - SUN8	3/22/2017	5,490	-	-	-	-	13,700	-	-	-	-
East Light Partners	12/22/2021	11,662	-	-	-	-	46,414	-	-	-	-
Ecosave - HHAR	9/28/2018	560	5,338	820	2,540	560	705	6,680	1,020	3,200	-
ECOSV	6/4/2020	7,008	68,455	10,565	32,407	-	8,760	85,568	13,206	40,509	-
Eden	7/15/2021	26,108	-	-	-	-	50,597	-	-	-	-
Edgewise	4/27/2021	1,262	(308,692)	56,590	-	-	9,928	(173,028)	59,918	-	-
EIC	12/23/2015	891	5,772	521	3,994	-	891	5,772	521	3,994	-
Energy Impact Partners	6/7/2021	4,416	-	-	-	-	7,331	-	-	-	-
Generate Capital - Plug	7/17/2020	13,497	(2,371,539)	-	-	-	47,508	(414,927)	-	-	-
Generate Capital CDG	6/7/2021	8,252	-	-	-	-	8,687	-	-	-	-
Green Jobs Green New York	11/16/2020	55,778	60,834	2,114	53,621	-	58,567	63,877	2,220	56,302	-
Greenbacker Capital - OYA Solar	12/22/2020	-	-	-	-	-	-	-	-	-	-
Inclusive Prosperity Capital	3/18/2020	8,469	2,959	-	2,959	-	20,941	6,155	-	6,155	-
Level Solar	9/30/2015	9,170	-	-	-	-	9,170	-	-	-	-
Mosaic	5/11/2017	3,264	-	-	-	-	3,264	-	-	-	-
Motivate - Citibike	5/8/2018	4,250	-	-	-	-	4,650	-	-	-	-
Nexamp	2/12/2021	80,628	-	-	-	-	84,660	-	-	-	-
NOMURA	12/4/2019	21,407	-	-	-	-	26,759	-	-	-	-
NRG - Renew	6/29/2018	3,280	-	-	-	-	9,280	-	-	-	-
NYCEEC 4: Predevelopment Participation	8/3/2021	658	12,400	-	12,400	-	958	18,047	-	18,047	-
NYCHA	12/23/2016	5,490	35,485	10,400	-	-	6,670	43,332	12,700	-	-
OYA Refinance	12/7/2021	21,510	-	-	-	-	68,925	-	-	-	-
OYA Solar	7/16/2021	-	-	-	-	-	-	-	-	-	-
Plug Power	7/21/2017	7,260	-	-	-	-	9,570	-	-	-	-
RED Rochester	12/17/2020	62,880	822,922	11,420	783,957	-	66,189	866,234	12,021	825,218	-
RenewFund Finance	9/25/2015	729	7,761	702	5,366	-	729	7,761	702	5,366	-
Riseboro	11/12/2021	221	4,169	-	4,169	-	332	6,254	-	6,254	-
Rock Wind	3/29/2019	-	-	-	-	-	55,003	-	-	-	-
RUDARPA	2/4/2021	32,971	634,060	-	634,060	-	59,239	1,139,223	-	1,139,223	-
Sealed	6/29/2022	1,400	20,207	178	19,600	-	1,710	24,644	218	23,900	-
Skyward Hospitality - Saranac Lake Resort	7/17/2020	42	476	44	326	-	50	561	52	384	-
Solar City	12/30/2016	30,100	-	-	-	-	36,800	-	-	-	-
Spruce	3/10/2017	634	-	-	-	-	634	-	-	-	-
Spruce Finance	3/3/2020	-	-	-	-	-	15,021	-	-	-	-
Sunrun	3/8/2022	57,198	-	-	-	-	71,278	-	-	-	-
United Wind	10/7/2015	436	-	-	-	-	482	-	-	-	-
Valcour	4/13/2020	89,547	-	-	-	-	202,349	-	-	-	-
Vivint Solar	6/29/2018	35,700	-	-	-	-	39,900	-	-	-	-
Wildflower Farms	5/5/2021	-	-	-	-	-	185	2,065	463	485	-
Workforce Housing	3/31/2021	105	-	-	-	-	110	-	-	-	-
e2i Net-Zero Portfolio	3/18/2022	504	9,492	-	9,492	-	1,511	28,477	-	28,477	-
NYCEEC Subordinate Loan	6/2/2022	1,095	19,463	-	19,463	-	1,097	19,463	-	19,463	-
		941,414	(1,878,247)	188,290	1,877,581	-	1,474,571	1,432,393	204,473	2,734,067	-