

Arches - PILOT Report - Fiscal Year 7/1/2022-6/30/2026

Projects	System Size (kW DC)	System Size (kW AC)	PTO Achieved	Anticipated PTO	Actual PTO	Anticipated COD	Actual COD	7/1/2025-6/30/2026 kWh Production
KDC Solar CV Ascend One LLC ("Clear View I")	2,985.84	1,992.00	Yes	-	5/15/2023	-	9/26/2023	3,288,146.90
KDC Solar CV Central MD Regional Transit LLC ("Clear View II")	2,368.08	1,992.00	Yes	-	5/15/2023	-	11/21/2023	2,556,931.77
KDC Solar CV O'Donnell Property LLC ("Clear View III")	2,368.08	1,992.00	Yes	-	7/28/2023	-	10/23/2023	2,764,581.00
KDC Solar CV Animal Control LLC ("Clear View IV")	2,356.64	1,992.00	Yes	-	9/19/2023	-	11/20/2023	2,793,706.00
KDC Solar CV Cedar Lane Park LLC ("Clear View V")	2,356.64	1,992.00	Yes	-	9/19/2023	-	10/23/2023	2,765,279.00
KDC Solar TC Little Patuxent WWTP LLC ("KDC Triple Creek Phase I")	2,882.88	1,992.00	Yes	-	10/7/2022	-	10/7/2022	3,405,924.00
KDC Solar TC Blandair Park LLC ("Triple Creek Phase II")	2,962.96	1,992.00	Yes	-	10/7/2022	-	10/7/2022	3,374,469.00
KDC Solar TC George Howard LLC ("Triple Creek Phase III")	2,745.60	1,992.00	Yes	-	10/7/2022	-	10/7/2022	3,394,877.72
KDC Solar HC LLC ("Courthouse")	799.48	700.00	Yes	-	4/8/2022	-	7/20/2022	989,920.00
KDC Solar ECL Dorsey Run SPS LLC ("East Columbia Library Carport")	995.00	850.00	Yes	-	12/31/2024	-	1/29/2025	1,229,476.00
KDC Solar ECL LLC ("East Columbia Library Roof")	165.75	150.00	Yes	-	8/25/2023	-	11/21/2023	188,123.00
KDC Solar DC LLC ("Detention Center")	194.48	150.00	Yes	-	2/27/2023	-	9/18/2023	212,856.00
KDC Solar Gateway Chestnut Hills WPS LLC ("Gateway Building")	858.00	700.00	Yes	-	3/20/2023	-	9/21/2023	1,065,828.00
KDC Solar Gateway LLC ("Gateway Building Roof")	40.92	36.00	Yes	-	3/20/2023	-	8/23/2023	44,750.20
KDC Solar SPS LLC ("Scaggsville PS")	187.88	160.00	Yes	-	3/13/2023	-	8/23/2023	226,932.00
KDC Solar 50 LLC ("50+ Center")	44.00	31.00	Yes	-	12/31/2024	-	1/29/2025	38,121.95
KDC Solar WLF LLC ("Waterloo Fire")	74.80	61.00	Yes	-	3/13/2023	-	9/18/2023	73,280.70
Totals:	24,387.03	18,774.00						28,413,203.23

Clearview Ascend One

Timestamp	Clearview Ascend One
	SEL-735 Production Meter
	KWHnet
	kWh
7/1/2025	350,395.90
8/1/2025	288,958.00
9/1/2025	278,694.00
10/1/2025	310,436.00
11/1/2025	212,424.96
12/1/2025	142,700.04
1/1/2026	161,624.00
2/1/2026	222,105.87
3/1/2026	288,280.13
4/1/2026	332,180.00
5/1/2026	324,126.99
6/1/2026	376,221.01
Total:	3,288,146.90

Clearview Regional Transit

Timestamp	Clearview Regional Transit SEL-735 Production Meter KWHnet kWh
7/1/2025	249,669.02
8/1/2025	233,403.37
9/1/2025	208,986.78
10/1/2025	236,727.70
11/1/2025	168,606.12
12/1/2025	115,975.00
1/1/2026	142,938.00
2/1/2026	176,585.83
3/1/2026	210,895.13
4/1/2026	266,782.04
5/1/2026	281,666.00
6/1/2026	264,696.76
Total:	2,556,931.77

Clearview O'Donnell Property

Timestamp	Clearview O'Donnell Property	
	SEL-735 Production Meter	
	KWHnet	
	kWh	
7/1/2025	308,065.00	
8/1/2025	280,977.31	
9/1/2025	210,968.40	
10/1/2025	216,702.30	
11/1/2025	135,951.36	
12/1/2025	105,288.96	
1/1/2026	131,534.68	
2/1/2026	178,914.80	
3/1/2026	248,531.20	
4/1/2026	312,828.32	
5/1/2026	320,394.68	
6/1/2026	314,424.00	
Total:	2,764,581.00	

Clearview Animal Control

Timestamp	Clearview Animal Control SEL-735 Production Meter KWHnet kWh
7/1/2025	293,758.00
8/1/2025	288,067.00
9/1/2025	229,554.00
10/1/2025	238,520.00
11/1/2025	162,258.99
12/1/2025	108,042.01
1/1/2026	125,543.00
2/1/2026	181,189.81
3/1/2026	249,448.19
4/1/2026	292,677.22
5/1/2026	304,108.78
6/1/2026	320,539.00
Total:	2,793,706.00

Clearview Cedar Lane

Timestamp	Clearview Cedar Lane	
	SEL-735 Production Meter	
	KWHnet	
	kWh	
7/1/2025	316,833.00	
8/1/2025	273,197.02	
9/1/2025	225,566.98	
10/1/2025	223,797.00	
11/1/2025	150,114.00	
12/1/2025	98,051.00	
1/1/2026	106,860.00	
2/1/2026	174,987.00	
3/1/2026	244,129.00	
4/1/2026	299,118.88	
5/1/2026	299,616.61	
6/1/2026	353,008.52	
Total:	2,765,279.00	

East Columbia Library Roof

Timestamp	East Columbia Library Roof	
	SEL-735 Production Meter	
	KWHnet	
	kWh	
7/1/2025	21,737.00	
8/1/2025	20,490.00	
9/1/2025	17,011.00	
10/1/2025	16,029.00	
11/1/2025	10,589.00	
12/1/2025	6,550.00	
1/1/2026	7,015.00	
2/1/2026	5,325.00	
3/1/2026	16,536.00	
4/1/2026	20,965.00	
5/1/2026	21,991.00	
6/1/2026	23,885.00	
Total:	188,123.00	

Howard County Courthouse

Timestamp	Howard County Courthouse SquareD PM5500 Meter KWHnet kWh
7/1/2025	104,970.00
8/1/2025	105,410.00
9/1/2025	86,420.00
10/1/2025	84,150.00
11/1/2025	54,490.00
12/1/2025	34,760.00
1/1/2026	42,050.00
2/1/2026	48,610.00
3/1/2026	85,260.00
4/1/2026	106,920.00
5/1/2026	113,070.00
6/1/2026	123,810.00
Total:	989,920.00

Howard County Detention Center

Timestamp	Howard County Detention Center	
	SEL 735 Production Meter	
	KWHnet	
	kWh	
7/1/2025		25,914.00
8/1/2025		23,928.00
9/1/2025		19,123.00
10/1/2025		17,686.00
11/1/2025		10,777.00
12/1/2025		6,701.00
1/1/2026		6,943.00
2/1/2026		5,806.00
3/1/2026		18,373.00
4/1/2026		23,787.00
5/1/2026		25,554.00
6/1/2026		28,264.00
Total:		212,856.00

Howard County Gateway Chestnut Hills WPS Carport

Timestamp	Howard County Gateway Chestnut Hills WPS Carport
	SEL-735 Production Meter
	KWHnet
	kWh
7/1/2025	126,007.00
8/1/2025	118,494.00
9/1/2025	94,907.00
10/1/2025	88,248.00
11/1/2025	56,019.00
12/1/2025	37,506.00
1/1/2026	38,257.00
2/1/2026	44,398.00
3/1/2026	90,338.00
4/1/2026	117,000.00
5/1/2026	114,406.00
6/1/2026	140,248.00
Total:	1,065,828.00

Howard County Gateway Roof

Timestamp	Howard County Gateway Roof	
	WattNode Production Meter	
	KWHnet	
	kWh	
7/1/2025		5,399.20
8/1/2025		5,172.00
9/1/2025		4,182.00
10/1/2025		3,801.00
11/1/2025		2,233.00
12/1/2025		1,326.00
1/1/2026		1,407.00
2/1/2026		1,316.00
3/1/2026		3,905.00
4/1/2026		5,105.00
5/1/2026		4,938.00
6/1/2026		5,966.00
Total:		44,750.20

Howard County Scaggsville Public Safety Complex

Timestamp	Howard County Scaggsville Public Safety Complex	
	SEL-735 Production Meter	
	KWHnet	
	kWh	
7/1/2025		27,182.00
8/1/2025		25,870.00
9/1/2025		20,767.00
10/1/2025		18,826.00
11/1/2025		11,829.00
12/1/2025		7,408.00
1/1/2026		7,858.00
2/1/2026		5,560.00
3/1/2026		19,490.00
4/1/2026		25,462.00
5/1/2026		26,928.00
6/1/2026		29,752.00
Total:		226,932.00

Triple Creek I - Little Patuxent Solar

Timestamp	Triple Creek I - Little Patuxent Solar	
	SEL-735 Production Meter	
	KWHnet	
	kWh	
7/1/2025		408,185.00
8/1/2025		299,829.00
9/1/2025		258,101.00
10/1/2025		247,514.00
11/1/2025		168,651.25
12/1/2025		117,108.75
1/1/2026		160,492.00
2/1/2026		220,233.00
3/1/2026		300,168.00
4/1/2026		384,560.00
5/1/2026		380,969.00
6/1/2026		460,113.00
Total:		3,405,924.00

Triple Creek II - Little Blandair Park Solar

Timestamp	Triple Creek II - Little Blandair Park Solar	
	SEL-735 Production Meter	
	KWHnet	
	kWh	
7/1/2025		383,749.00
8/1/2025		342,243.00
9/1/2025		307,797.84
10/1/2025		281,570.16
11/1/2025		176,488.00
12/1/2025		120,491.00
1/1/2026		163,197.00
2/1/2026		223,109.86
3/1/2026		261,422.14
4/1/2026		378,469.00
5/1/2026		366,528.00
6/1/2026		369,404.00
Total:		3,374,469.00

Triple Creek III - George Howard Solar

Timestamp	Triple Creek III - George Howard Solar	
	SEL-735 Production Meter	
	KWHnet	
	kWh	
7/1/2025		429,731.70
8/1/2025		340,819.20
9/1/2025		276,099.03
10/1/2025		259,999.60
11/1/2025		156,000.62
12/1/2025		104,002.30
1/1/2026		144,471.30
2/1/2026		205,463.10
3/1/2026		255,058.40
4/1/2026		380,920.00
5/1/2026		405,385.69
6/1/2026		436,926.78
Total:		3,394,877.72

Waterloo Fire Station

Timestamp	Waterloo Fire Station	
	WattNode Production Meter	
	KWHnet	
	kWh	
7/1/2025	8,810.20	
8/1/2025	8,109.40	
9/1/2025	6,522.00	
10/1/2025	6,097.10	
11/1/2025	3,795.40	
12/1/2025	2,449.20	
1/1/2026	2,547.50	
2/1/2026	2,040.20	
3/1/2026	6,332.30	
4/1/2026	8,188.40	
5/1/2026	8,780.00	
6/1/2026	9,609.00	
Total:	73,280.70	

East Columbia Library Carport

Timestamp	East Columbia Library Carport
	SEL 735 Production Meter
	KWHnet
	kWh
7/1/2025	148,503.00
8/1/2025	137,180.00
9/1/2025	109,359.00
10/1/2025	96,309.00
11/1/2025	61,265.00
12/1/2025	40,257.00
1/1/2026	40,618.00
2/1/2026	47,263.00
3/1/2026	103,053.00
4/1/2026	134,758.00
5/1/2026	146,933.00
6/1/2026	163,978.00
Total:	1,229,476.00

*Production as of PTO - 12/31/2024

East Columbia 50+ Center

Timestamp	East Columbia 50+ Center
	Elkor Wattson Mk II Production Meter
	KWHnet
	kWh
7/1/2025	4,014.87
8/1/2025	3,888.81
9/1/2025	2,992.93
10/1/2025	2,801.80
11/1/2025	1,866.43
12/1/2025	1,204.99
1/1/2026	1,373.81
2/1/2026	1,172.44
3/1/2026	3,598.40
4/1/2026	4,680.32
5/1/2026	5,052.63
6/1/2026	5,474.52
Total:	38,121.95

*Production as of PTO - 12/31/2024