



FLOYD COUNTY BOARD OF EDUCATION
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Linda C. Gearheart, Board Chair - District 1
William Newsome, Jr., Vice-Chair - District 3
Dr. Chandra Varia, Member- District 2
Keith Smallwood, Member - District 4
Steve Stone, Member - District 5

Consent Agenda Item (Action Item): Receive Utility Report for Stumbo Elementary School.

Applicable State or Regulations:

Fiscal/Budgetary Impact:

2019/2020 SY (July 19- June 20) \$86,666
2020/2021 SY (July 20- June 21) \$58,245

History/Background:

July 2021

Board received utility report for Duff Allen Central Elementary.

Recommended Action: To accept report as presented.

Contact Person(s):

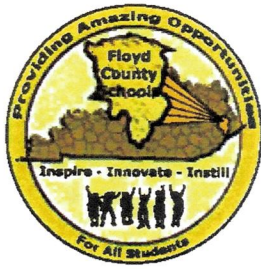
Linda Hackworth
606-874-9569

N/A
Principal

Linda Hackworth
Director

Anna W. Shepherd
Superintendent

Date: August 10, 2021



Utility Report

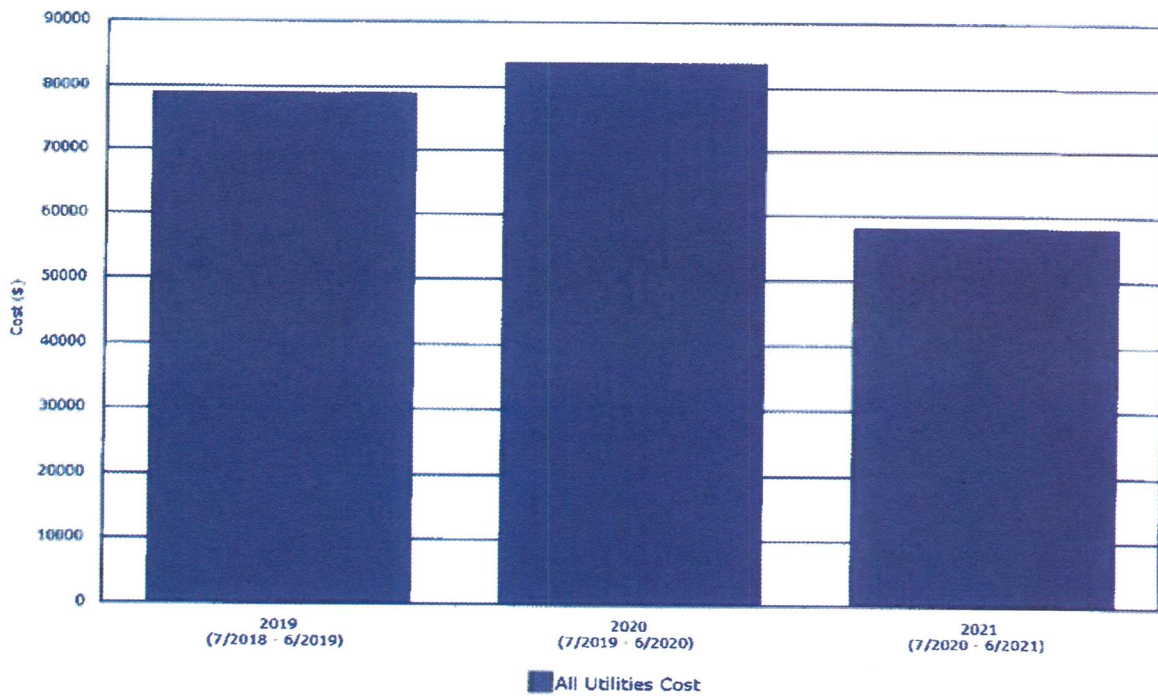
August 23, 2021

Stumbo Elementary 2019/2020 / 2020/2021 School Years



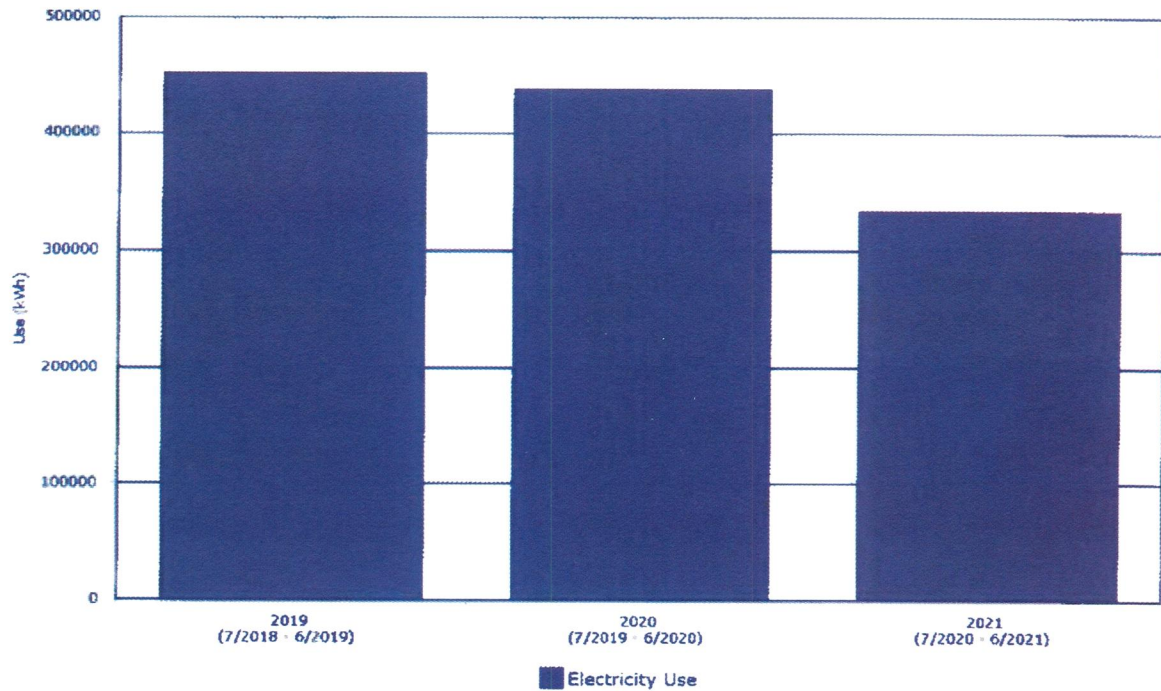
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Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2018 to 6/2021
Stumbo Elementary



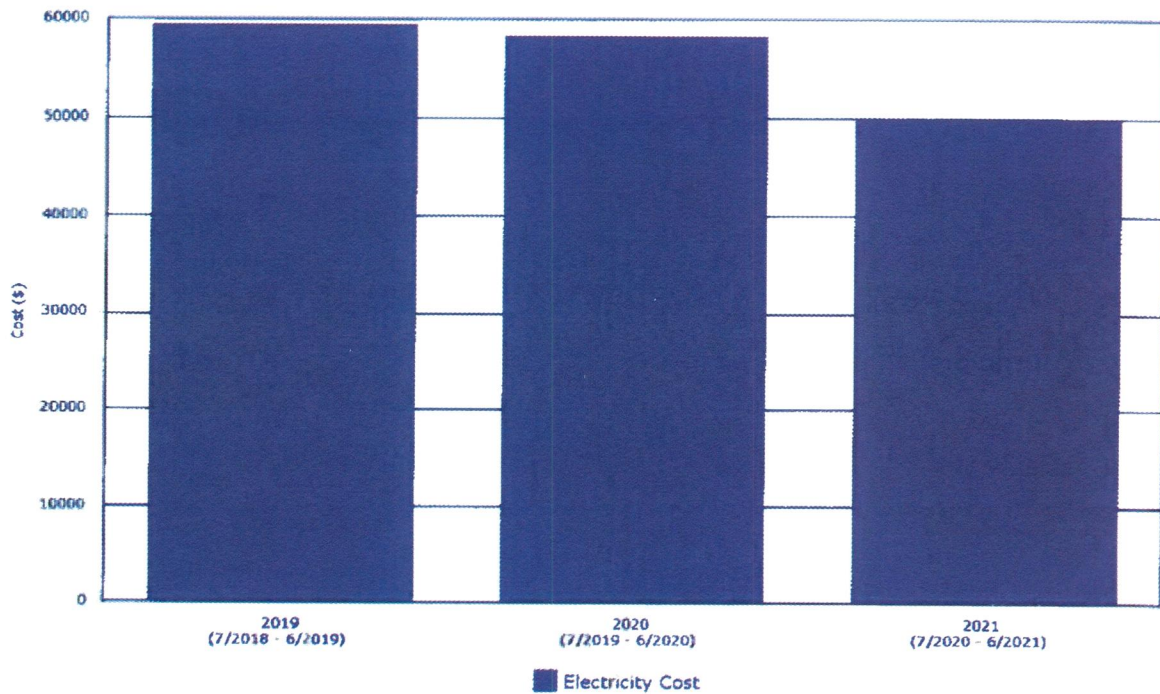
Period	All Utilities Cost
2019	\$79,033
2020	\$83,666
2021	\$58,245

Year-Over-Year Comparison
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Selected Facilities -- 7/2018 to 6/2021
Stumbo Elementary



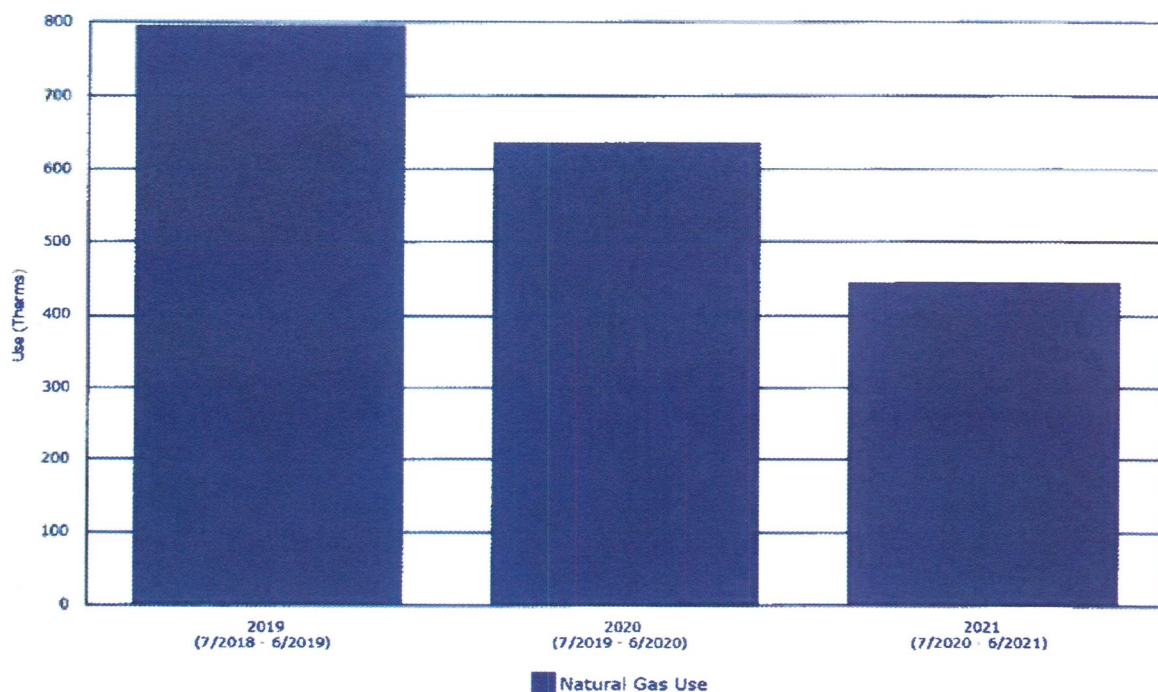
Period	Electricity Use (kWh)
2019	452,083
2020	437,393
2021	334,320

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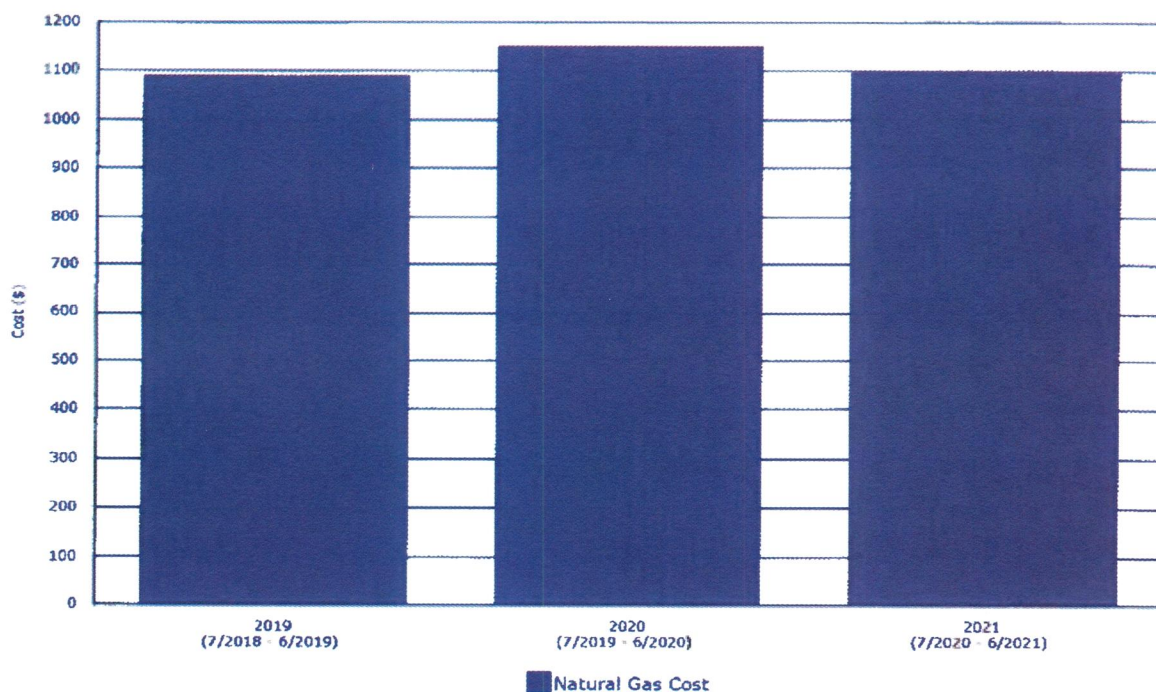
Period	Electricity Cost
2019	\$59,319
2020	\$58,282
2021	\$49,927

Year-Over-Year Comparison
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Stumbo Elementary



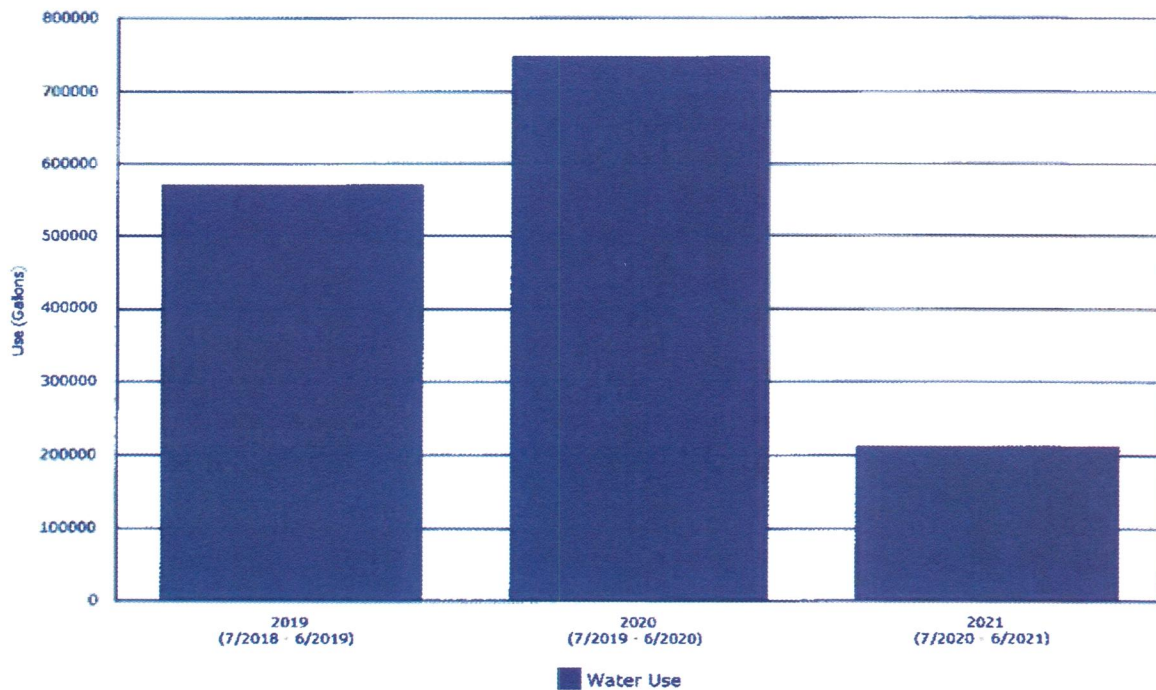
Period	Natural Gas Use (Therms)
2019	796
2020	637
2021	444

Year-Over-Year Comparison
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Stumbo Elementary



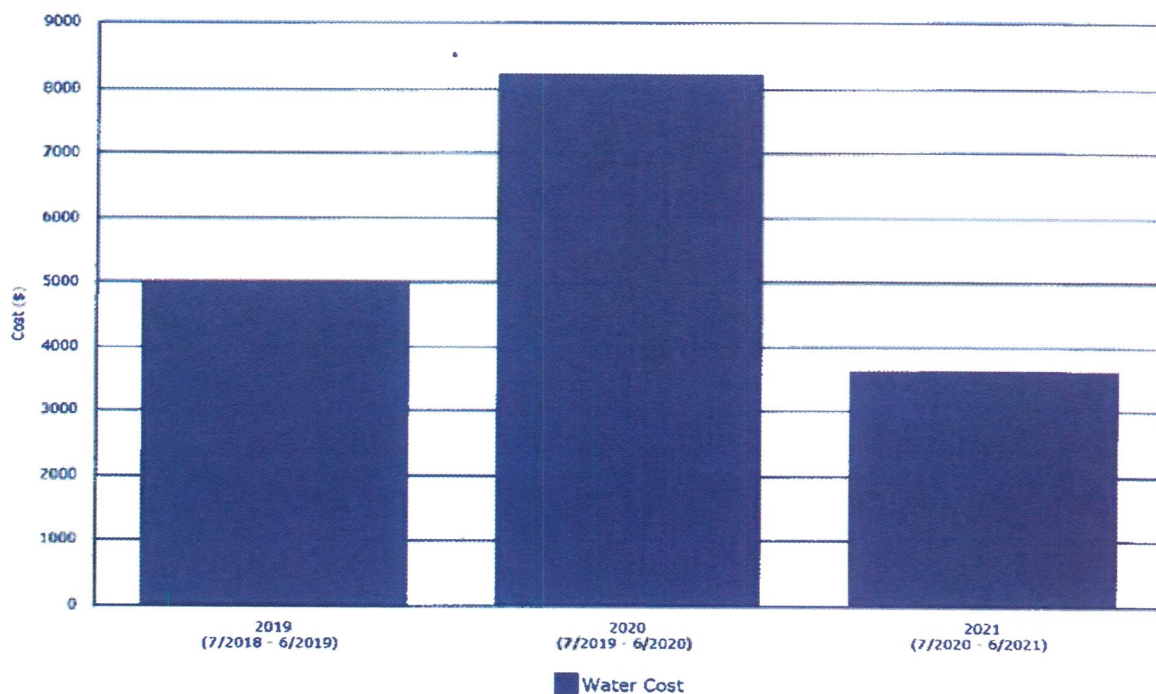
Period	Natural Gas Cost
2019	\$1,091
2020	\$1,151
2021	\$1,099

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Stumbo Elementary



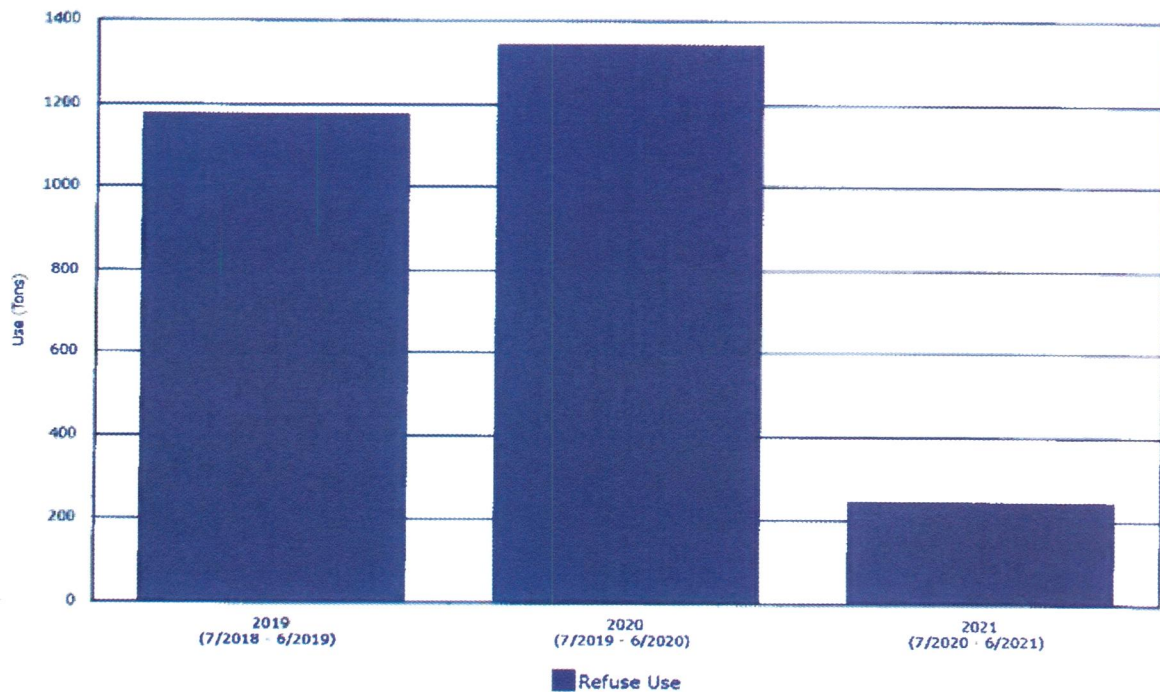
Period	Water Use (Gallons)
2019	572,000
2020	747,000
2021	211,304

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Stumbo Elementary



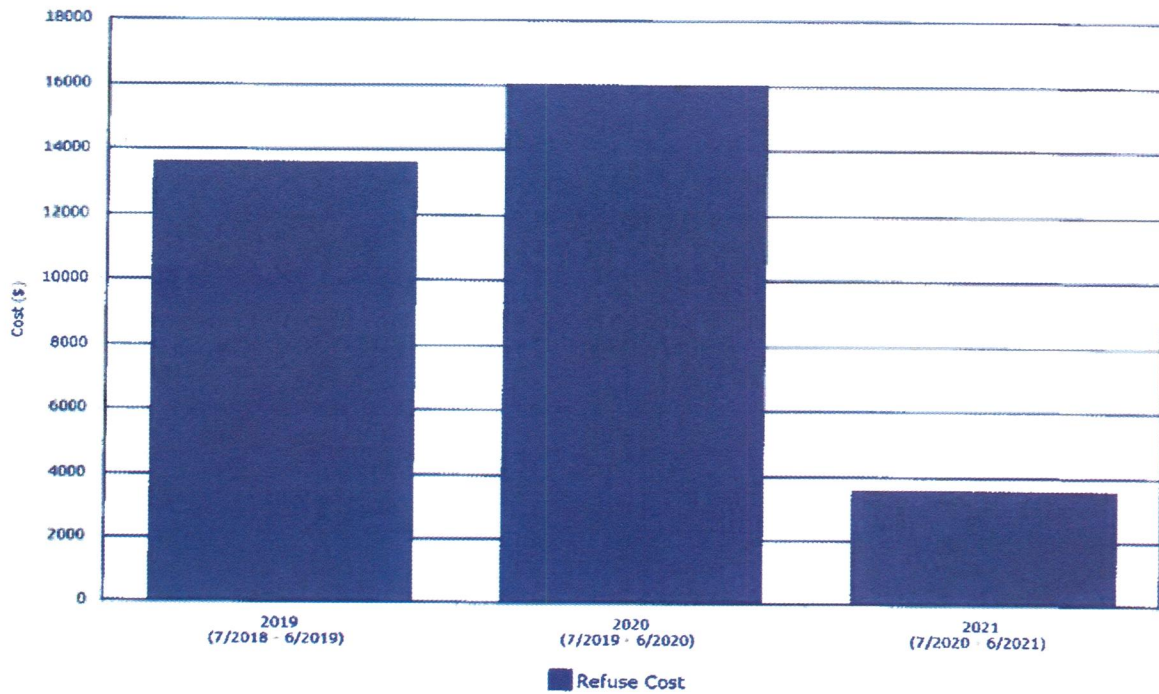
Period	Water Cost
2019	\$5,014
2020	\$8,212
2021	\$3,632

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2018 to 6/2021
Stumbo Elementary



Period	Refuse Use (Tons)
2019	1,176
2020	1,344
2021	246

Year-Over-Year Comparison
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Stumbo Elementary



Period	Refuse Cost
2019	\$13,609
2020	\$16,020
2021	\$3,587

Monthly Heating and Cooling Degree Days
 KY - JULIAN CARROLL AIRPORT (JKL) -- 07/2018 to 06/2021

Year	Month	Heating Degree Days	Cooling Degree Days
2018	July	0	339
2018	August	0	325
2018	September	9	256
2018	October	296	100
2018	November	664	0
2018	December	724	0
2019	January	912	0
2019	February	578	0
2019	March	642	0
2019	April	193	43
2019	May	55	166
2019	June	7	193
Annual Totals		4,080	1,422
2019	July	0	349
2019	August	0	330
2019	September	0	350
2019	October	180	77
2019	November	658	0
2019	December	661	0
2020	January	718	0
2020	February	633	0
2020	March	368	22
2020	April	330	9
2020	May	174	117
2020	June	2	241
Annual Totals		3,724	1,495
2020	July	0	432
2020	August	0	317
2020	September	50	154
2020	October	189	23
2020	November	379	14
2020	December	807	0
2021	January	867	0
2021	February	839	0
2021	March	387	3
2021	April	275	29
2021	May	132	97
2021	June	0	269
Annual Totals		3,925	1,338