FLOYD COUNTY BOARD OF EDUCATION
Danny Adkins, Superintendent
442 KY RT 550
Eastern, KY 41622
Telephone (606) 886-2354 Fax (606) 886-4550
www.floyd.kyschools.us

Sherry Robinson- Chair - District 5
William Newsome, Jr., Vice-Chair - District 3
Linda C. Gearheart, Member - District 1
Dr. Chandra Varia, Member- District 2
Rhonda Meade, Member - District 4

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

Applicable State or Regulations: N/A

Fiscal Budgetary Impact:
2018/2019 SY (July 18-June 19) $105,432
2019/2020 SY (July 19-June 20) $102,889

History / Background
November 2020
       Board received utility report for Betsy Layne Elementary.

Recommended Action: To accept report as presented.

Contact Person:
Linda Hackworth
Facility Support Coordinator
606-874-2435

Facility Support Coor   Superintendent
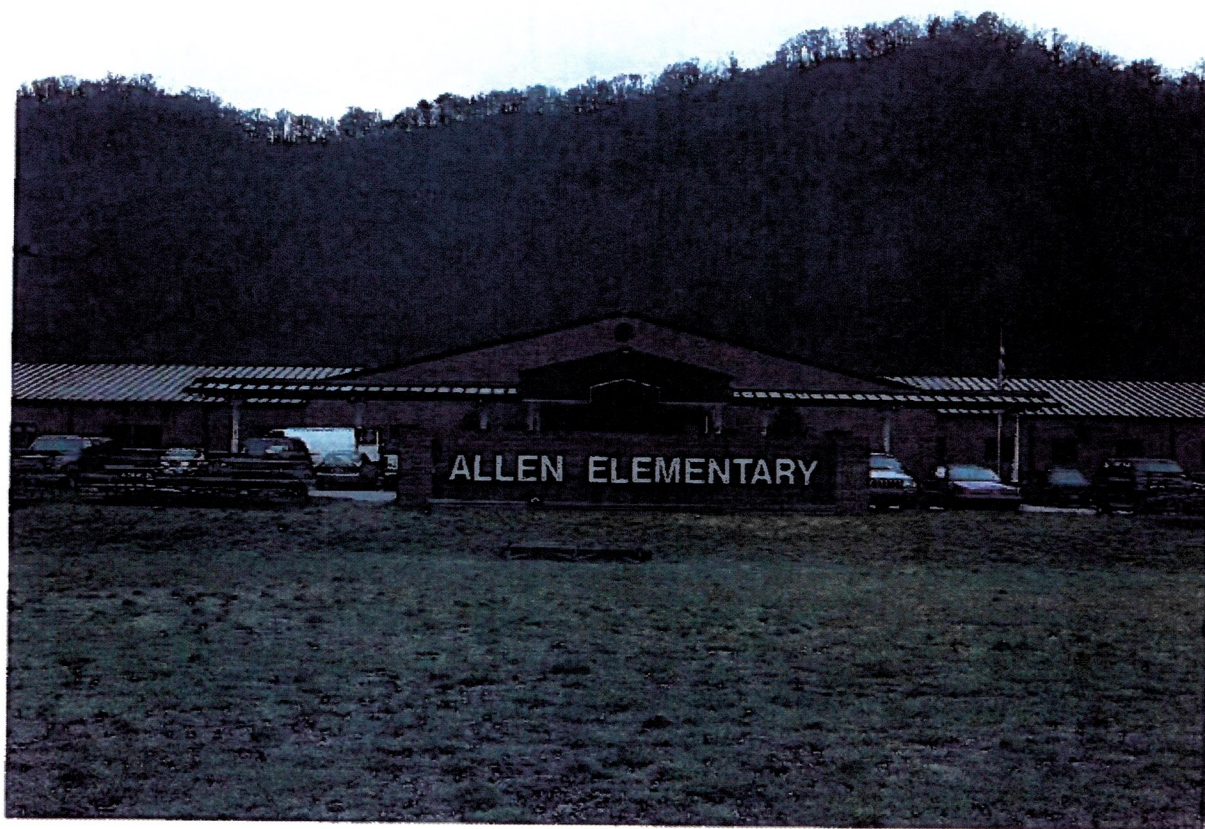

DATE: December 3, 2020

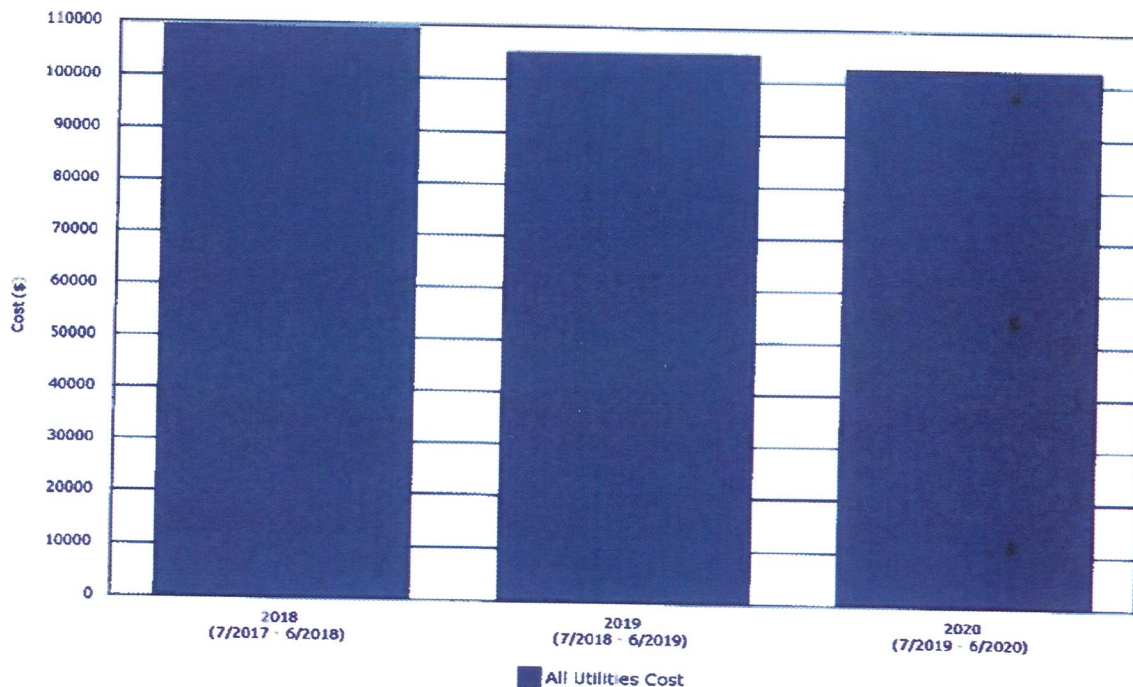# Utility Report
December 21, 2020

Allen Elementary
2018/2019 / 2019/2020
School Years

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020
Allen Elementary

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020

Period	All Utilities Cost
2018	$109,539
2019	$105,432
2020	$102,889

Year-Over-Year Comparison report produced by Linda Hackworth on 12/01/2020 at 2:41 PM.
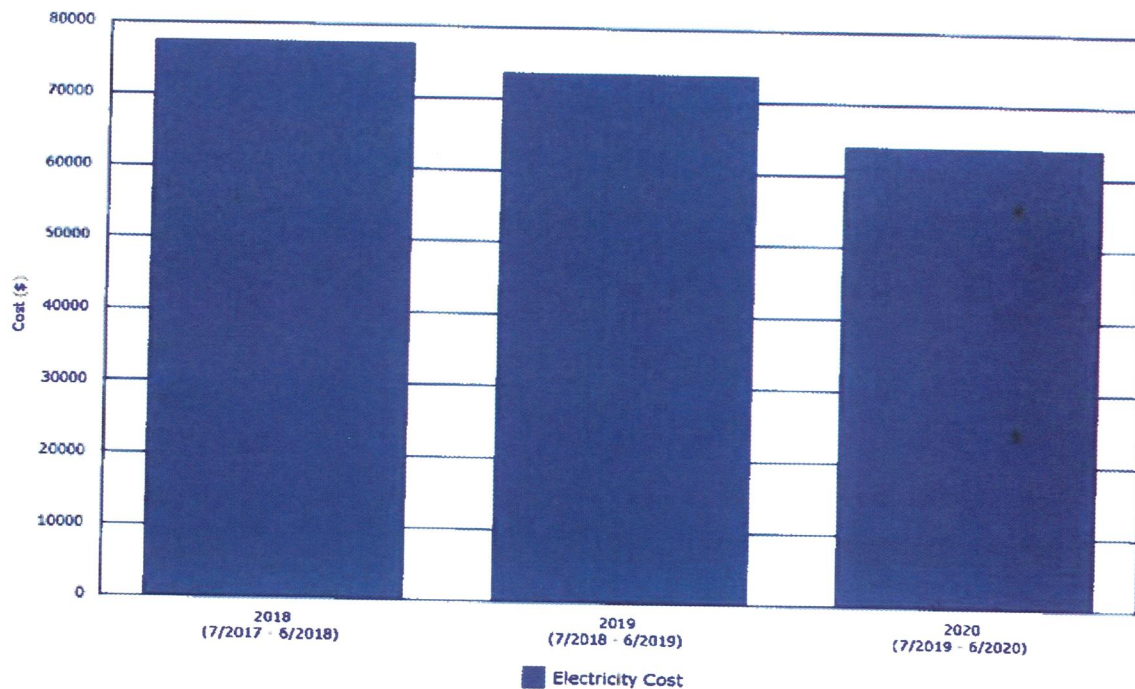Data prorated by month based on bill date.

Page 1 of 1

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020
Allen Elementary

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020

Period	Electricity Cost
2018	$77,465
2019	$73,726
2020	$64,182

Year-Over-Year Comparison report produced by Linda Hackworth on 12/01/2020 at 2:41 PM.
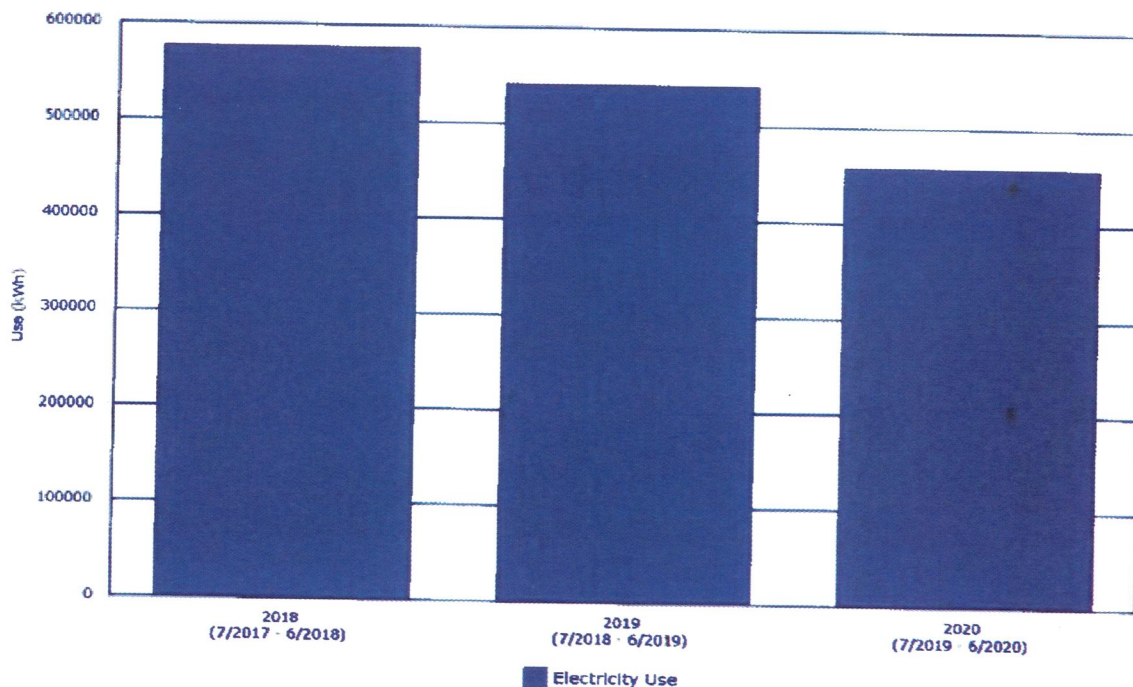Data prorated by month based on bill date.

Page 1 of 1

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020
Allen Elementary

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020

Period	Electricity Use (kWh)
2018	577,023
2019	541,620
2020	457,784

Year-Over-Year Comparison report produced by Linda Hackworth on 12/01/2020 at 2:41 PM.
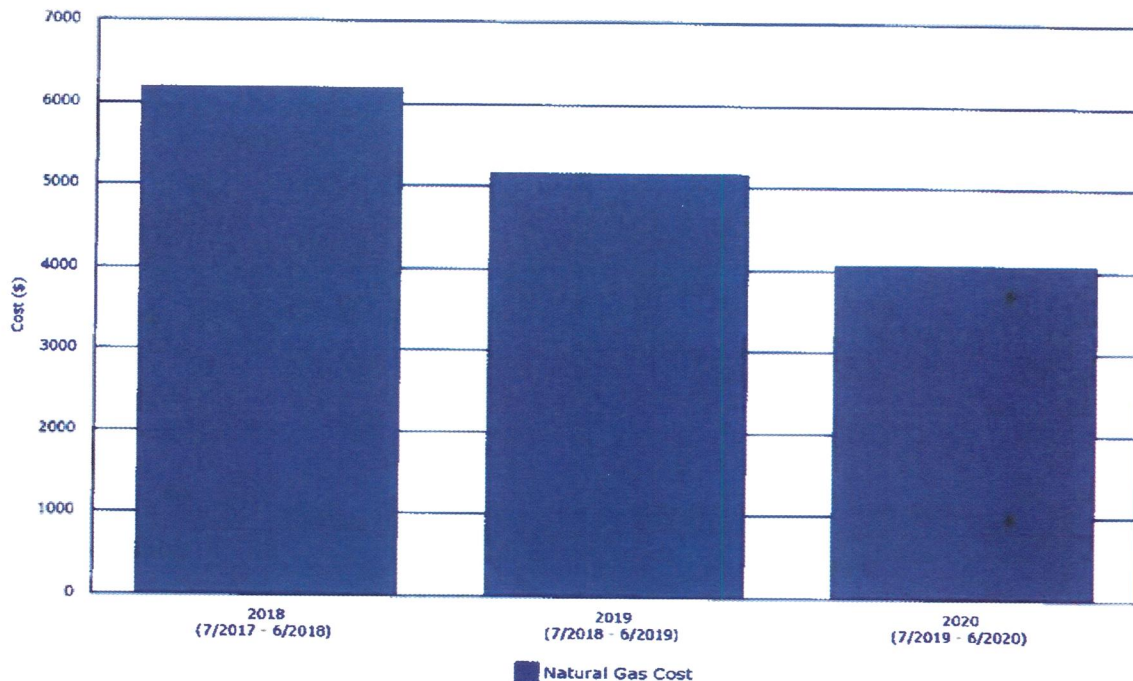Data prorated by month based on bill date.

Page 1 of 1

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020
Allen Elementary

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020

Period	Natural Gas Cost
2018	$6,190
2019	$5,167
2020	$4,066

Year-Over-Year Comparison report produced by Linda Hackworth on 12/01/2020 at 2:41 PM.
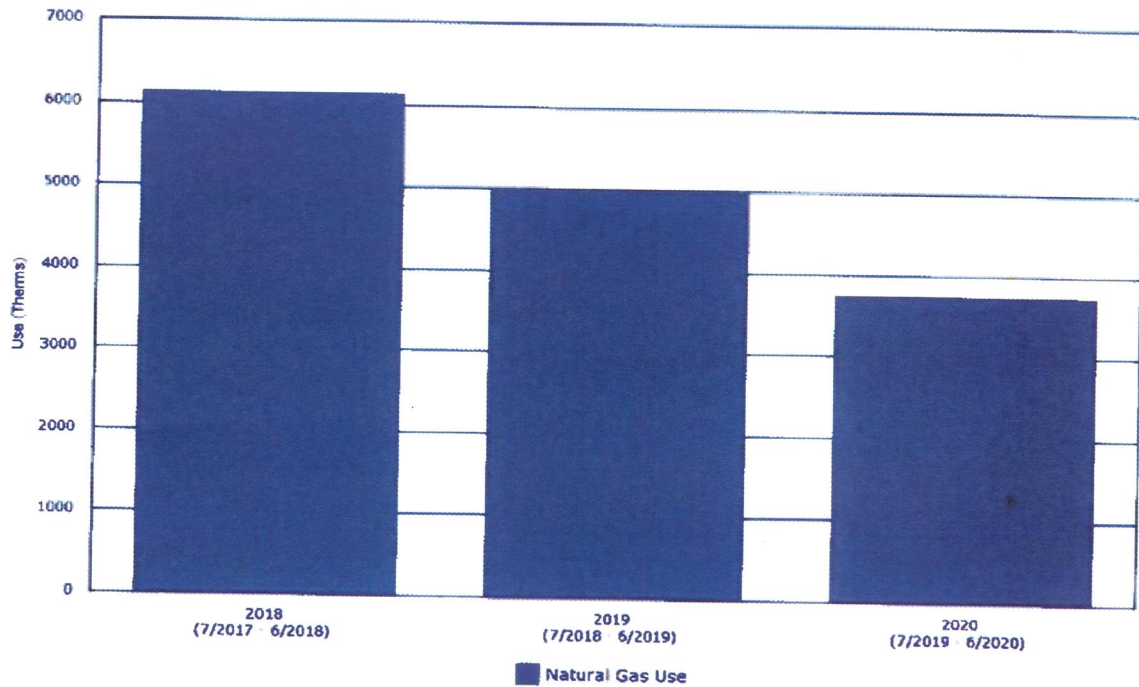Data prorated by month based on bill date.

Page 1 of 1

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020
Allen Elementary

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020

Period	Natural Gas Use (Therms)
2018	6,134
2019	5,003
2020	3,744

Year-Over-Year Comparison report produced by Linda Hackworth on 12/01/2020 at 2:41 PM.
Data prorated by month based on bill date.

Page 1 of 1

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020
Allen Elementary

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020

Period	Wastewater Cost
2018	$0
2019	$3,468
2020	$8,026

Year-Over-Year Comparison report produced by Linda Hackworth on 12/01/2020 at 2:41 PM.
Data prorated by month based on bill date.
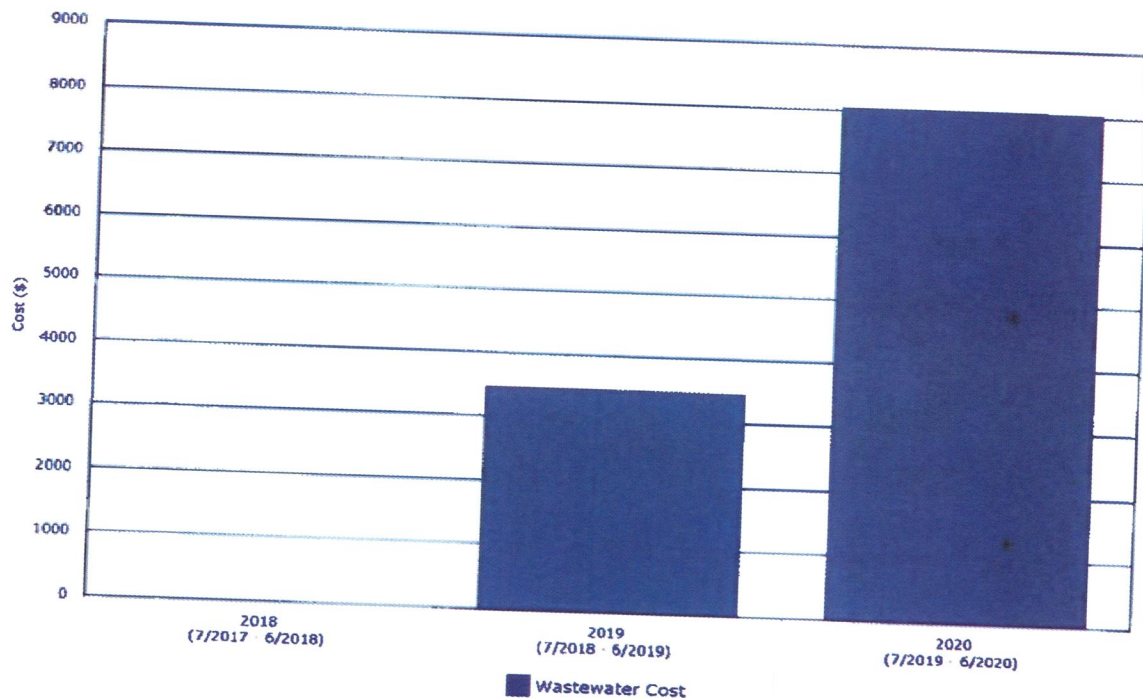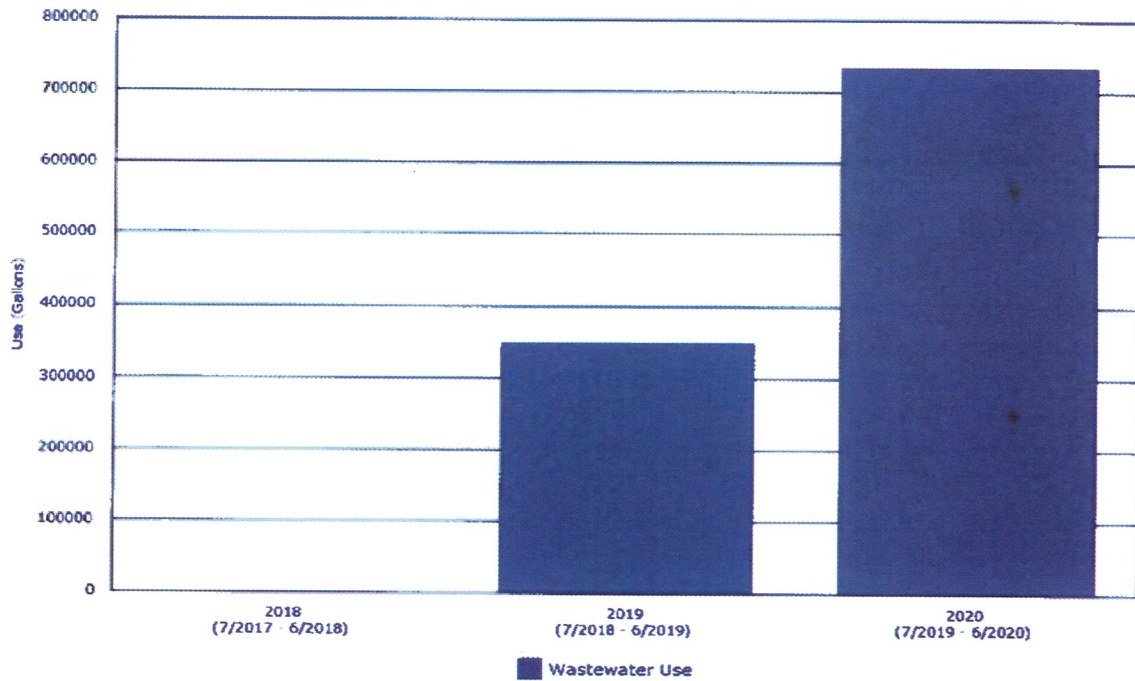
Page 1 of 1

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020
Allen Elementary

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020

Period	Wastewater Use (Gallons)
2018	0
2019	349,200
2020	736,100

Year-Over-Year Comparison report produced by Linda Hackworth on 12/01/2020 at 2:41 PM.
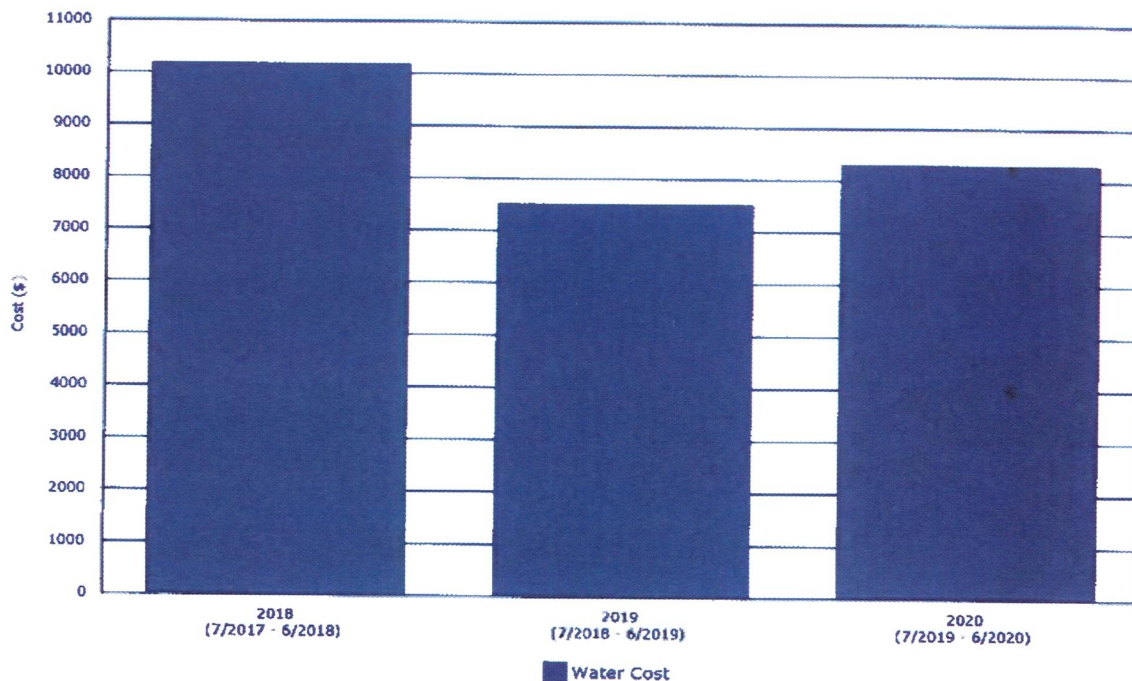Data prorated by month based on bill date.

Page 1 of 1

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020
Allen Elementary

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020

Period	Water Cost
2018	$10,183
2019	$7,516
2020	$8,306

Year-Over-Year Comparison report produced by Linda Hackworth on 12/01/2020 at 2:41 PM.
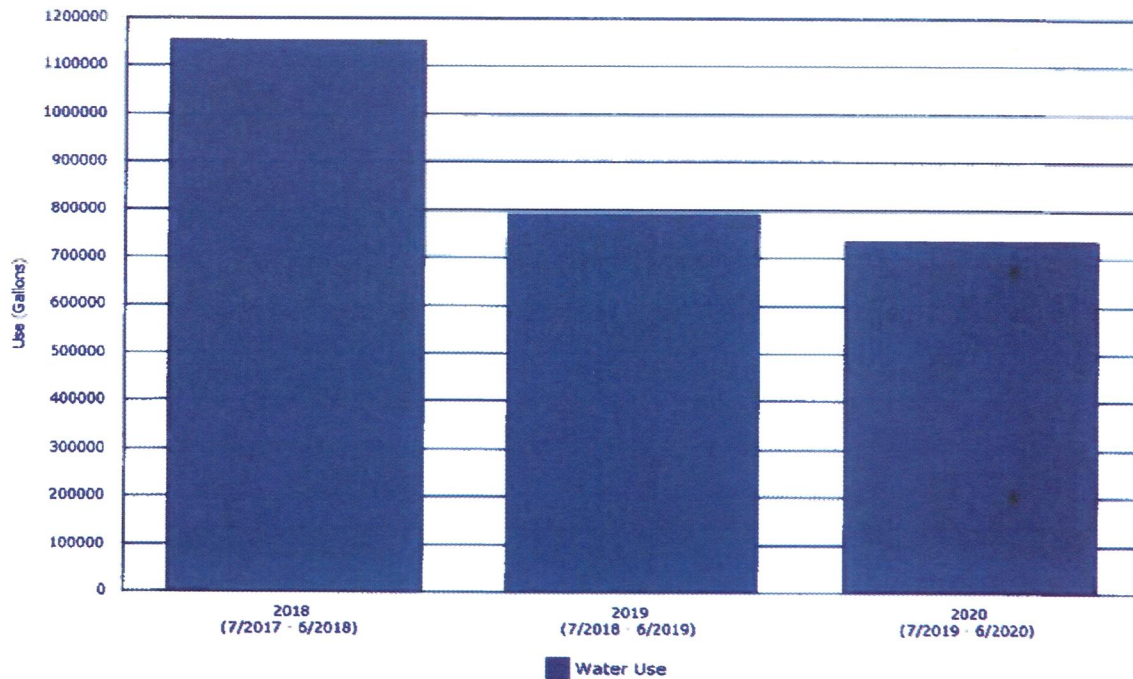Data prorated by month based on bill date.

Page 1 of 1

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020
Allen Elementary

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020

Period	Water Use (Gallons)
2018	1,154,700
2019	792,500
2020	736,100

Year-Over-Year Comparison report produced by Linda Hackworth on 12/01/2020 at 2:41 PM.
Data prorated by month based on bill date.

Page 1 of 1

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020
Allen Elementary
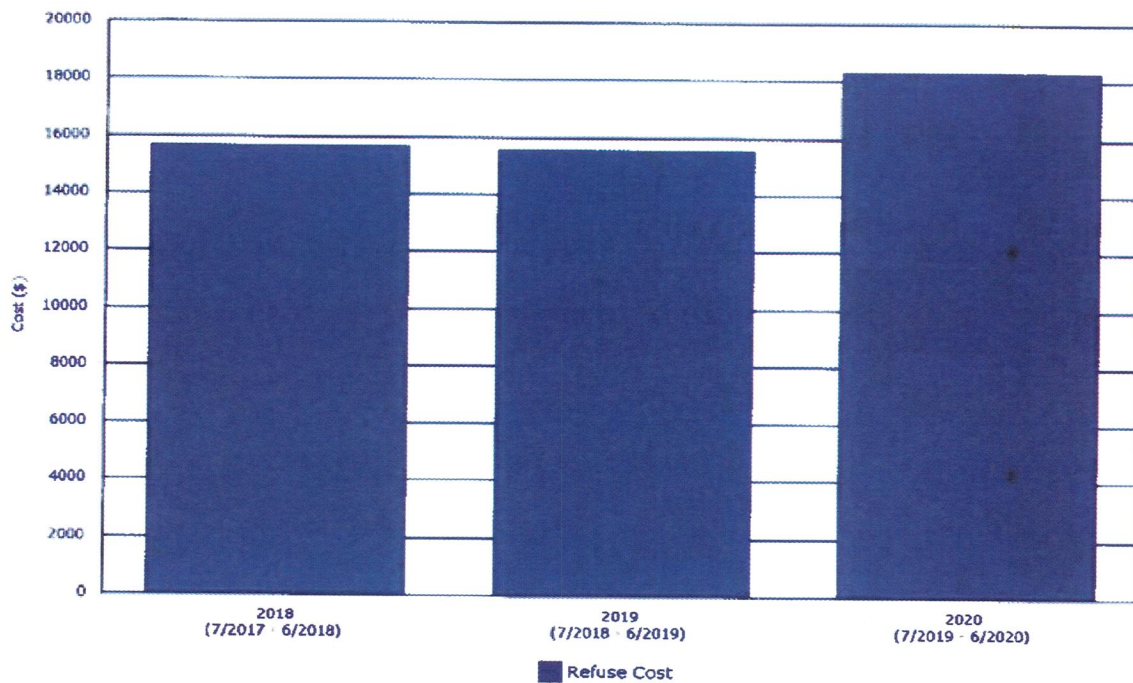
Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020

Period	Refuse Cost
2018	$15,702
2019	$15,554
2020	$18,310

Year-Over-Year Comparison report produced by Linda Hackworth on 12/01/2020 at 2:41 PM.
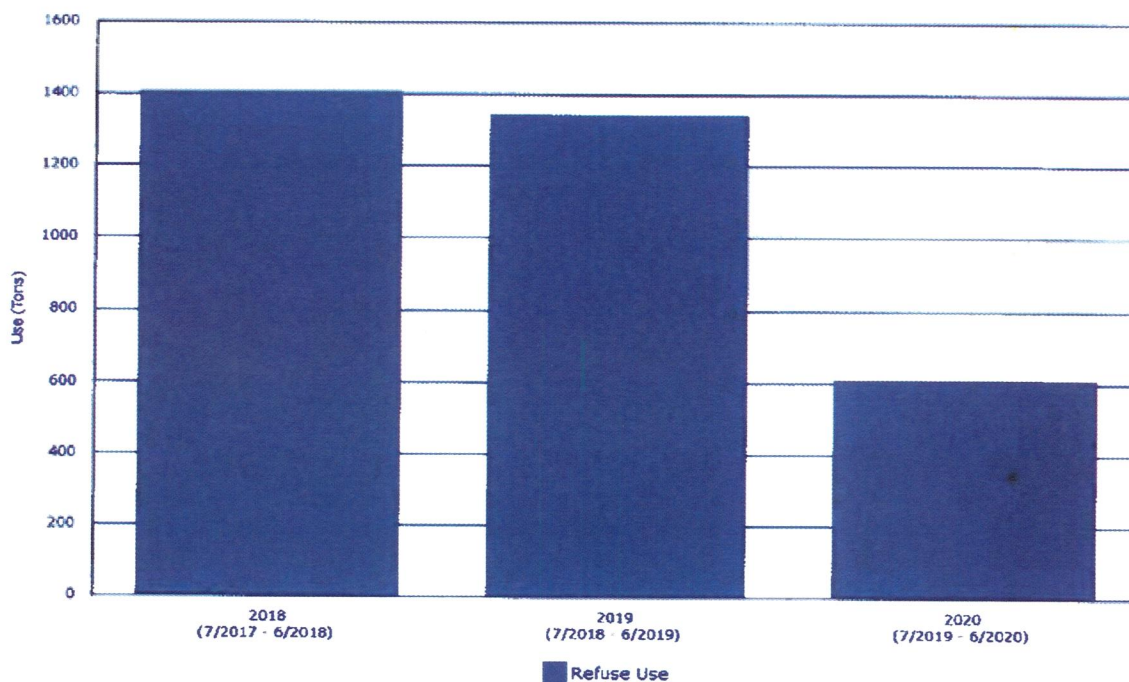Data prorated by month based on bill date.

Page 1 of 1

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020
Allen Elementary

Year-Over-Year Comparison
Floyd County Board of Education
Selected Facilities -- 7/2017 to 6/2020

Period	Refuse Use (Tons)
2018	1,408
2019	1,344
2020	608

Year-Over-Year Comparison report produced by Linda Hackworth on 12/01/2020 at 2:41 PM.
Data prorated by month based on bill date.

Page 1 of 1

Monthly Heating and Cooling Degree Days
KY - JULIAN CARROLL AIRPORT (JKL) -- 07/2017 to 06/2020

Year	Month	Heating Degree Days	Cooling Degree Days
2017	July	0	351
2017	August	0	246
2017	September	34	134
2017	October	200	59
2017	November	488	5
2017	December	884	0
2018	January	1,003	0
2018	February	506	8
2018	March	666	0
2018	April	399	13
2018	May	6	242
2018	June	0	296
Annual Totals		**4,186**	**1,354**
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**