



AIRPORT AND FERRY DIVISION MEMORANDUM

February 10, 2021

Subject: September 2020 Ferry Performance Measures

This memorandum and the attached charts provide the Pierce County Ferry Performance Measures for September 2020. All ridership numbers are estimated based on ticket sales and represent both directions of travel.

Fare Revenue

MONTH	FARE REVENUE	BUDGETED FARE REVENUE
September	\$263,780	\$225,000

Monthly revenues reported in the Performance Measures September vary based on the posting date used by Pierce County Finance Department.

September 2020 Ridership

RIDERSHIP CATEGORY	RIDERSHIP COUNT	PERCENT DIFFERENCE FROM 2019	DIFFERENCE IN RIDERS FROM 2019
YTD Total Ridership	326,024	(11.17%)	-41,006
Monthly Total Ridership	39,071	1.54%	593
Walk-on Adults	6,102	19.09%	978
Walk-on Youth	3,208	(23.47%)	-984
Walk-on Senior / Disabled	3,086	(12.48%)	-440
Walk-on Commuters	2,964	(26.12%)	-1,048
Vehicles up to 22' with Driver	6,696	41.74%	1,972
Vehicles up to 22' with Commuter	12,436	(3.95%)	-512
Vehicles up to 22' with Senior/Disabled	2,134	12.55%	238
Commuter Motorcycles	186	29.17%	42

Vehicles Left Behind* in September

VEHICLES LEFT BEHIND 2020	VEHICLES LEFT BEHIND 2019	% CHG FROM 2019
1,577	827	91%

**Vehicles left behind are based on estimates and may include vehicles that are early for the next run.*

Pierce County Ferry - 2020 Ridership Anderson & Ketron Islands

Combined Islands	Jan-20 OUT	Feb-20 OUT	Mar-20 OUT	Apr-20 OUT	May-20 OUT	Jun-20 OUT	Jul-20 OUT	Aug-20 OUT	Sep-20 OUT	Oct-20 OUT	Nov-20 OUT	Dec-20 OUT	2020 TOTALS	
Passengers														
Adults	3,268	3,680	2,978	3,100	5,504	5,730	8,710	8,448	6,102	-	-	-	47,520	Total Passengers
Youth (Ages 6-18)	3,104	3,250	2,178	1,558	2,946	2,898	7,002	5,668	3,208	-	-	-	31,812	
Children (Under Age 6)	300	390	276	334	782	916	1,522	1,478	874	-	-	-	6,872	
Senior/Disabled Citizens	2,974	2,976	2,146	1,728	2,410	2,850	3,504	3,432	3,086	-	-	-	25,106	
Commuter Passengers	3,582	3,670	2,846	1,854	2,694	3,298	3,630	3,468	2,964	-	-	-	28,006	
Monthly Passenger Total	13,228	13,966	10,424	8,574	14,336	15,692	24,368	22,494	16,234	-	-	-	139,316	139,316
Vehicles														
Up to 22' and Driver	3,844	4,214	4,256	4,564	6,202	6,378	9,004	8,716	6,696	0	0	0	53,874	Total Vehicles
Up to 22' and Sr/Disabled	1,800	1,884	1,668	1,708	2,042	2,034	2,344	2,500	2,134	0	0	0	18,114	
Up to 22' and Commuter	12,472	12,028	10,252	8,108	10,680	12,422	12,826	12,908	12,436	0	0	0	104,132	
Over 22' to under 30'	186	214	194	176	310	292	350	340	432	0	0	0	2,494	
30' to under 40"	210	266	290	244	310	382	498	432	396	0	0	0	3,028	
40' to under 50'	40	50	48	50	96	102	106	132	90	0	0	0	714	
50' to under 60'	4	34	20	32	40	40	44	44	62	0	0	0	320	
60' to under 70'	16	16	26	16	30	30	42	30	32	0	0	0	238	
70' to under 80'	16	12	4	4	12	12	18	12	10	0	0	0	100	
80' to under 90'	0	0	0	2	0	0	0	0	0	0	0	0	2	
90' and greater	0	0	0	0	0	0	0	0	0	0	0	0	0	
Motorcycle w/Driver	6	18	10	52	54	64	124	104	58	0	0	0	490	
Motorcycle w/Commuter	18	28	32	60	74	146	230	204	186	0	0	0	978	
3-Wheel Vehicles	4	16	8	12	14	20	50	40	28	0	0	0	192	
Monthly Vehicle Total	18,616	18,780	16,808	15,028	19,864	21,922	25,636	25,462	22,560	0	0	0	184,676	184,676
Non-Exempt Total														
Monthly Non-Exempt Total	31,844	32,746	27,232	23,602	34,200	37,614	50,004	47,956	38,794	0	0	0	323,992	323,992
Exempt														
Exempt Vehicles	247	169	111	79	160	235	363	391	277	0	0	0	2,032	Total Exempt
Exempt Passengers	0	0	0	0	0	0	0	0	0	0	0	0	0	
Monthly Exempt Total	247	169	111	79	160	235	363	391	277	0	0	0	2,032	
Other - NOT INCLUDED														
Cars Left Behind	335	241	114	80	1,253	1,671	3,417	2,390	1,577	0	0	0	11,078	
Totals	32,091	32,915	27,343	23,681	34,360	37,849	50,367	48,347	39,071	0	0	0	326,024	
Change from 2019	-0.48%	27.08%	-24.78%	-31.41%	-22.42%	-12.15%	-9.45%	-14.48%	1.54%				-11.17%	

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Total Passengers	139,316
Total Vehicles	184,676
Total Exempt	2,032
Total Ridership	326,024

Pierce County Ferry - 2019 Ridership Anderson & Ketron Islands

Combined Islands	Jan-19 OUT	Feb-19 OUT	Mar-19 OUT	Apr-19 OUT	May-19 OUT	Jun-19 OUT	Jul-19 OUT	Aug-19 OUT	Sep-19 OUT	Oct-19 OUT	Nov-19 OUT	Dec-19 OUT	2019 TOTALS	
Passengers														
Adults	3,404	2,622	4,346	4,766	5,972	5,958	9,642	9,618	5,124	4,472	4,532	4,300	64,756	Total Passengers
Youth (Ages 6-18)	3,592	2,880	4,348	3,970	5,566	4,852	7,246	7,466	4,192	3,780	3,708	3,458	55,058	
Children (Under Age 6)	338	234	516	704	906	952	1,764	1,896	674	406	432	470	9,292	
Senior/Disabled Citizens	3,066	2,380	3,232	3,324	4,044	4,108	4,948	5,124	3,526	3,666	3,312	3,356	44,086	
Commuter Passengers	3,362	2,724	3,496	3,242	3,874	4,044	4,588	4,562	4,012	4,444	3,634	3,728	45,710	
Monthly Passenger Total	13,762	10,840	15,938	16,006	20,362	19,914	28,188	28,666	17,528	16,768	15,618	15,312	218,902	218,902
Vehicles														
Up to 22' and Driver	3,790	3,032	5,046	4,334	5,942	5,530	8,420	8,724	4,724	4,644	4,760	4,550	63,496	Total Vehicles
Up to 22' and Sr/Disabled	1,692	1,258	1,812	1,592	2,036	2,026	2,436	2,682	1,896	2,154	2,112	1,864	23,560	
Up to 22' and Commuter	12,082	9,996	12,350	11,272	14,138	13,976	14,406	14,208	12,948	13,498	12,486	12,760	154,120	
Over 22' to under 30'	218	216	294	246	388	320	338	382	232	304	218	182	3,338	
30' to under 40"	198	148	276	222	340	284	338	380	270	268	192	176	3,092	
40' to under 50'	60	38	60	64	100	82	104	168	68	80	54	44	922	
50' to under 60'	14	10	28	20	42	28	58	74	18	20	34	20	366	
60' to under 70'	22	14	32	22	38	28	34	38	44	26	20	16	334	
70' to under 80'	6	4	8	2	4	2	4	38	16	6	8	16	114	
80' to under 90'	0	0	0	2	0	2	0	0	0	2	0	0	6	
90' and greater	0	0	0	0	0	0	0	0	0	0	0	0	0	
Motorcycle w/Driver	28	8	56	68	86	82	94	76	34	40	16	4	592	
Motorcycle w/Commuter	36	32	114	154	226	196	222	248	144	80	52	20	1,524	
3-Wheel Vehicles	12	4	8	12	8	12	20	10	12	12	16	2	128	
Monthly Vehicle Total	18,158	14,760	20,084	18,010	23,348	22,568	26,474	27,028	20,406	21,134	19,968	19,654	251,592	251,592
Non-Exempt Total														
Monthly Non-Exempt Total	31,920	25,600	36,022	34,016	43,710	42,482	54,662	55,694	37,934	37,902	35,586	34,966	470,494	470,494
Exempt														
Exempt Vehicles	326	300	328	508	580	602	962	840	544	560	482	630	6,662	Total Exempt
Exempt Passengers	0	0	0	0	0	0	0	0	0	0	0	0	0	
Monthly Exempt Total	326	300	328	508	580	602	962	840	544	560	482	630	6,662	
Other - NOT INCLUDED														
Cars Left Behind	95	139	269	416	920	763	2,074	2,423	827	345	449	431	9,151	
Totals	32,246	25,900	36,350	34,524	44,290	43,084	55,624	56,534	38,478	38,462	36,068	35,596	477,156	
Change from 2018	9.44%	-4.58%	8.02%	5.55%	9.79%	0.40%	0.95%	12.74%	0.17%	5.38%	3.65%	3.79%	4.90%	

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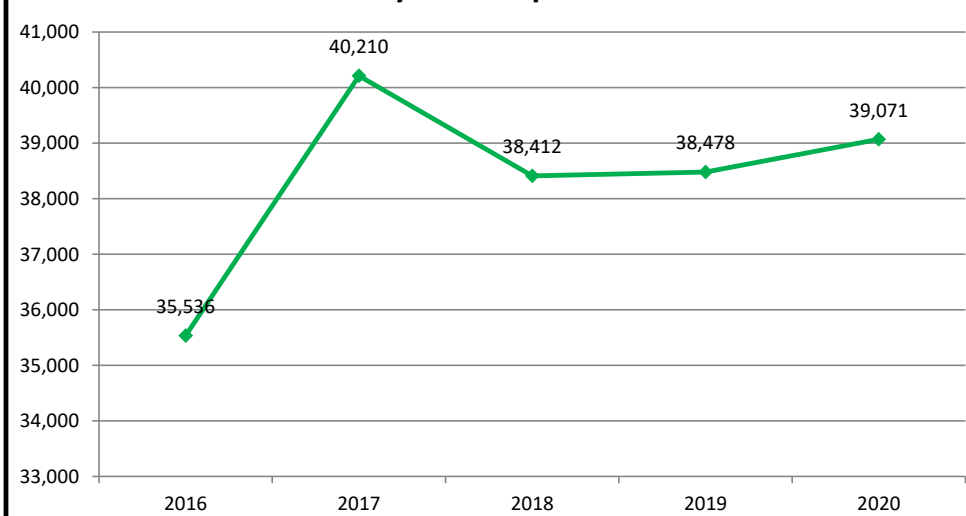
Total Passengers	218,902
Total Vehicles	251,592
Total Exempt	6,662
Total Ridership	477,156

Pierce County Ferry - 2016 to 2020 Monthly Ridership For the Month of September

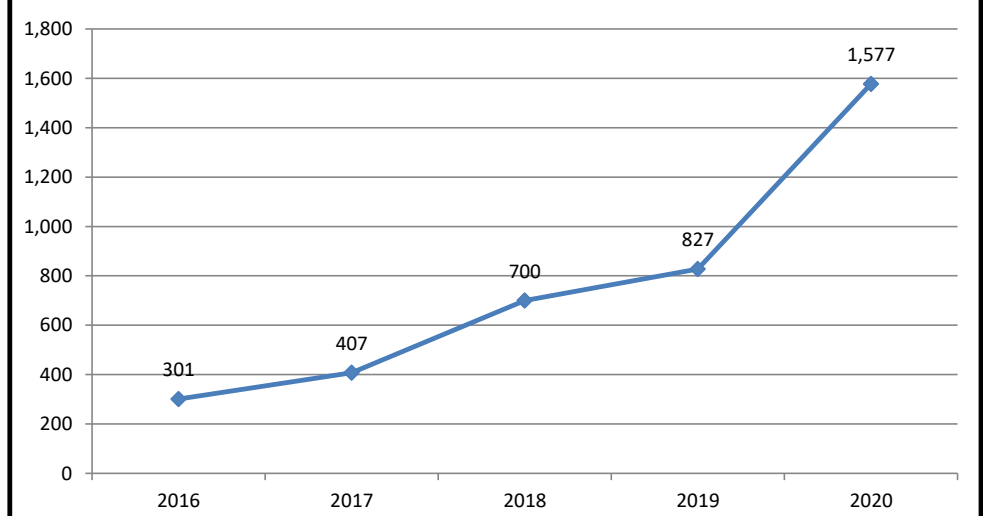
Combined Islands	2016	2017	2018	2019	2020	2016-2020 AVERAGES
Passengers						
Monthly Passenger Total	16,824	18,626	17,798	17,528	16,234	17,402
Vehicles						
Monthly Vehicle Total	18,636	20,978	20,254	20,406	22,560	20,567
Exempt						
Monthly Exempt Total	76	606	360	544	277	373
Other - NOT INCLUDED						
Monthly Cars Left Behind	301	407	700	827	1,577	762
Totals	35,536	40,210	38,412	38,478	39,071	38,341

**Anderson & Ketron
Islands**

Monthly Ridership 2016-2020



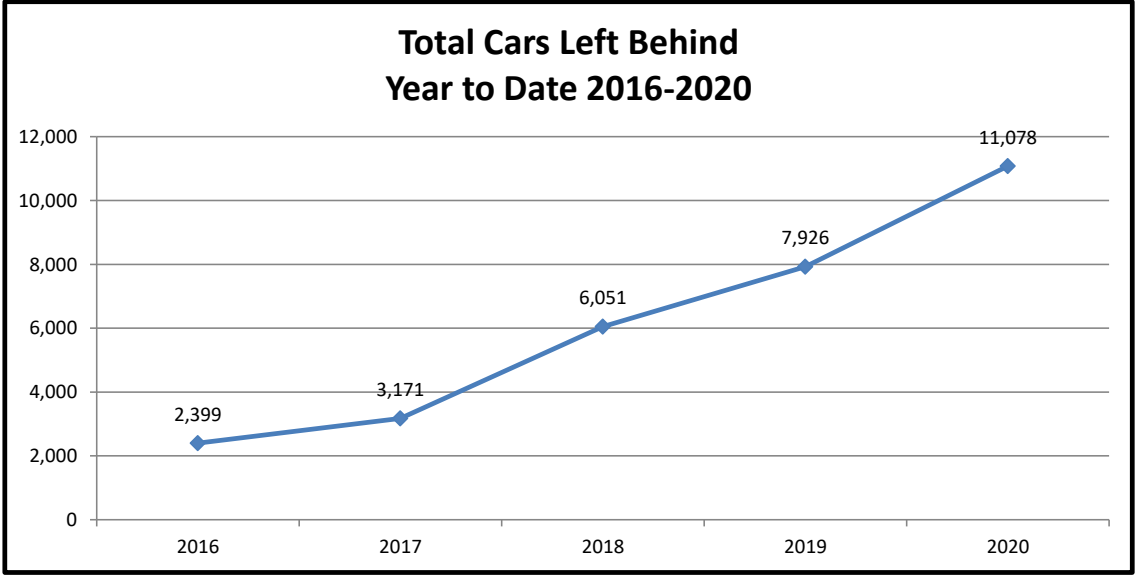
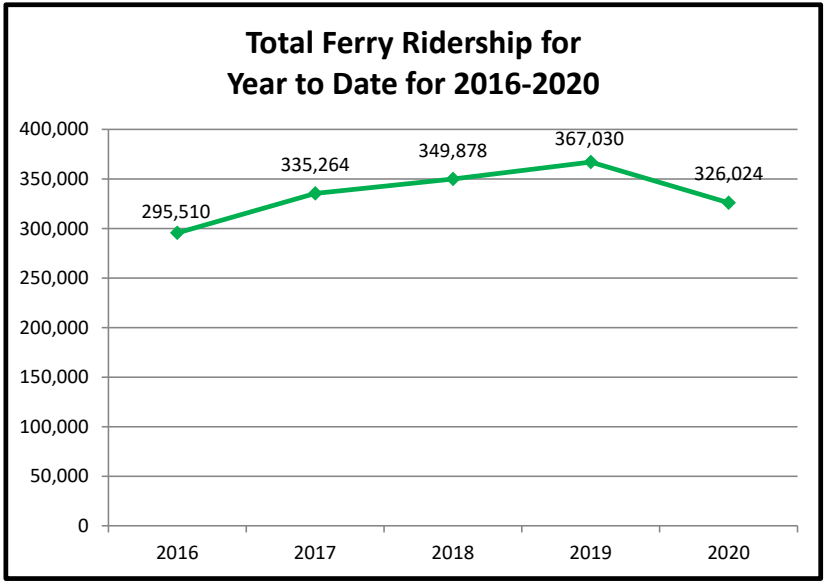
Monthly Cars Left Behind for 2016-2020



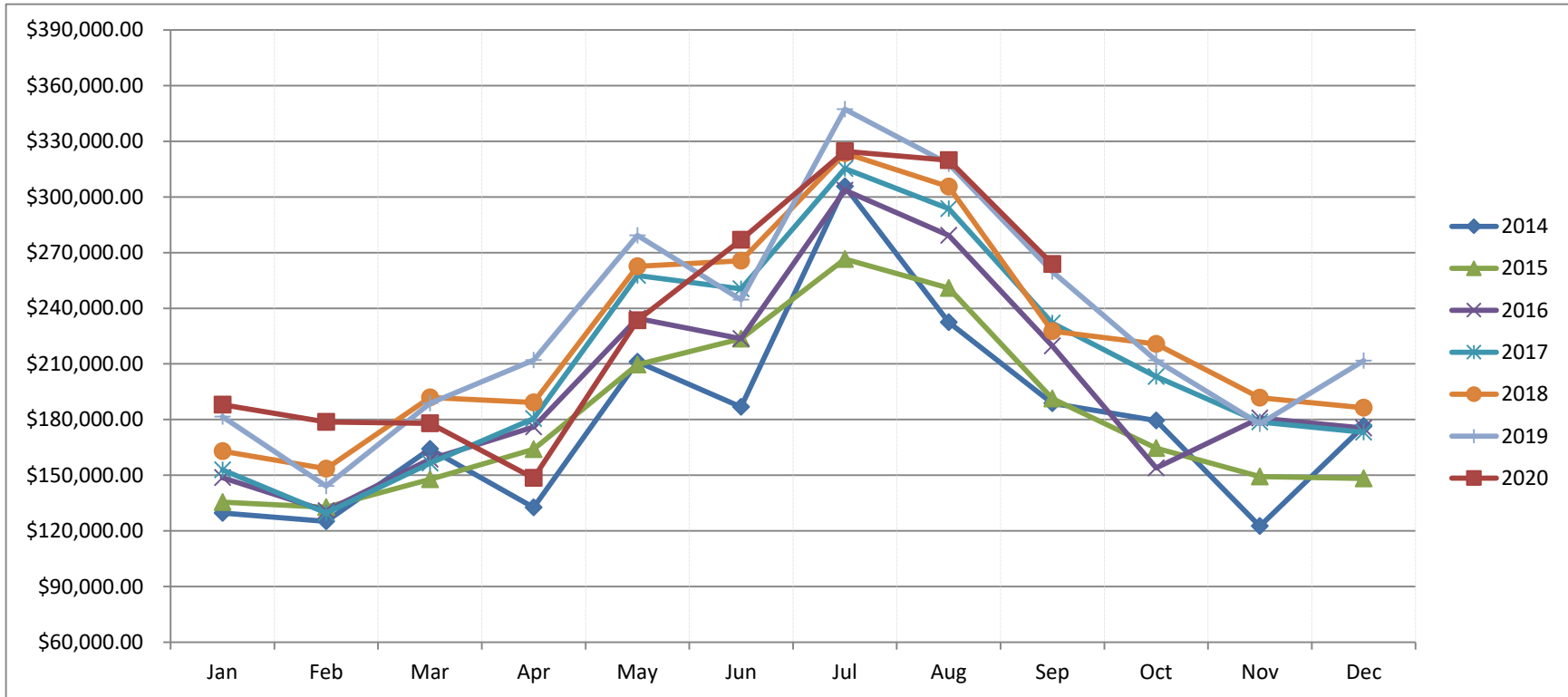
Pierce County Ferry 2016-2020 Year to Date Totals Through September

Combined Islands	2016	2017	2018	2019	2020	2016-2020 AVERAGES
Passengers						
YTD Passenger Total	140,130	154,532	160,612	171,204	139,316	153,159
Vehicles						
YTD Vehicle Total	154,894	177,000	184,880	190,836	184,676	178,457
Exempt						
YTD Exempt Total	486	3,732	4,386	4,990	2,032	3,125
Other - NOT INCLUDED						
Cars Left Behind	2,399	3,171	6,051	7,926	11,078	6,125
Totals	295,510	335,264	349,878	367,030	326,024	334,741

**Anderson & Ketron
Island**



Pierce County Ferry System Ticket Sales by Month 2014-2020



Month	2014	2015	2016	2017	2018	2019	2020
Jan	\$ 129,625.00	\$ 135,455.00	\$ 148,753.95	\$ 152,936.35	\$ 163,007.30	\$ 181,627.00	\$ 188,014.00
Feb	\$ 125,146.00	\$ 132,736.00	\$ 130,783.20	\$ 129,663.00	\$ 153,516.00	\$ 144,150.00	\$ 178,752.00
Mar	\$ 164,208.00	\$ 147,762.00	\$ 158,542.65	\$ 156,493.00	\$ 191,868.19	\$ 188,724.35	\$ 178,002.00
Apr	\$ 132,604.00	\$ 163,957.70	\$ 176,019.27	\$ 180,457.00	\$ 189,160.92	\$ 211,979.00	\$ 148,477.00
May	\$ 211,172.00	\$ 209,581.63	\$ 234,493.20	\$ 257,589.00	\$ 262,604.70	\$ 279,249.00	\$ 233,448.00
Jun	\$ 186,820.00	\$ 223,529.80	\$ 223,570.55	\$ 250,428.00	\$ 265,570.00	\$ 244,633.00	\$ 276,901.00
Jul	\$ 305,702.00	\$ 266,512.69	\$ 303,626.22	\$ 315,273.00	\$ 323,590.00	\$ 347,239.00	\$ 324,557.00
Aug	\$ 232,362.00	\$ 250,957.44	\$ 279,322.38	\$ 293,666.00	\$ 305,517.00	\$ 317,752.00	\$ 319,749.00
Sep	\$ 188,716.00	\$ 191,350.91	\$ 219,709.25	\$ 232,005.00	\$ 227,613.00	\$ 259,714.00	\$ 263,780.00
Oct	\$ 179,409.00	\$ 164,579.42	\$ 153,994.35	\$ 203,140.00	\$ 220,739.00	\$ 211,919.00	
Nov	\$ 122,535.00	\$ 149,226.31	\$ 180,780.35	\$ 178,766.00	\$ 191,804.00	\$ 177,644.00	
Dec	\$ 176,474.00	\$ 148,272.10	\$ 175,444.45	\$ 173,176.00	\$ 186,402.00	\$ 211,720.00	
Totals	\$ 2,154,773.00	\$ 2,183,921.00	\$ 2,385,039.82	\$ 2,523,592.35	\$ 2,681,392.11	\$ 2,776,350.35	\$ 2,111,680.00