



AIRPORT AND FERRY DIVISION MEMORANDUM

July 25, 2019

Subject: May 2019 Ferry Performance Measures

This memorandum and the attached charts provide the Pierce County Ferry Performance Measures for May 2019. Historic trend charts are also included to provide a basis for performance comparison. Other than cars left behind, all ridership statistics are one-way figures.

Fare Revenue

MONTH	FARE REVENUE	BUDGETED FARE REVENUE
May 2019	\$279,249	\$225,000

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

May 2019 Ridership

RIDERSHIP CATEGORY	RIDERSHIP COUNT	PERCENT DIFFERENCE FROM 2018	DIFFERENCE IN RIDERS FROM 2018
YTD Total Ridership	86,655	6.13%	5,002
Monthly Total Ridership	22,145	9.79%	1,975
Walk-on Adults	2,986	8.42%	232
Walk-on Youth	2,783	16.10%	386
Walk-on Senior / Disabled	2,022	12.33%	222
Walk-on Commuters	1,937	11.19%	195
Vehicles up to 22' with Driver	2,971	8.08%	222
Vehicles up to 22' with Commuter	7,069	9.78%	630
Vehicles up to 22' with Senior/Disabled	1,018	(7.79%)	-86
Commuter Motorcycles	113	91.53%	54

Vehicles Left Behind in May

VEHICLES LEFT BEHIND 2019	VEHICLES LEFT BEHIND 2018	% CHG FROM 2018
920	581	37%

Respectfully submitted,
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Attachments:
- 2019 Ridership
- 2018 Ridership
- Monthly ridership comparison
- YTD ridership comparison
- Monthly Ticket Sales

Pierce County Ferry - 2019 Ridership Anderson & Ketron Islands

Combined Islands	Jan-18 OUT	Feb-18 OUT	Mar-18 OUT	Apr-18 OUT	May-18 OUT	Jun-18 OUT	Jul-18 OUT	Aug-18 OUT	Sep-18 OUT	Oct-18 OUT	Nov-18 OUT	Dec-18 OUT	2018 TOTALS	
Passengers														
Adults	1,702	1,311	2,173	2,383	2,986	0	0	0	0	0	0	0	10,555	Total Passengers 38,454
Youth (Ages 6-18)	1,796	1,440	2,174	1,985	2,783	0	0	0	0	0	0	0	10,178	
Children (Under Age 6)	169	117	258	352	453	0	0	0	0	0	0	0	1,349	
Senior/Disabled Citizens	1,533	1,190	1,616	1,662	2,022	0	0	0	0	0	0	0	8,023	
Commuter Passengers	1,681	1,362	1,748	1,621	1,937	0	0	0	0	0	0	0	8,349	
<i>Monthly Passenger Total</i>	6,881	5,420	7,969	8,003	10,181	0	0	0	0	0	0	0	38,454	
Vehicles														
Up to 22' and Driver	1,895	1,516	2,523	2,167	2,971	0	0	0	0	0	0	0	11,072	Total Vehicles 47,180
Up to 22' and Sr/Disabled	846	629	906	796	1,018	0	0	0	0	0	0	0	4,195	
Up to 22' and Commuter	6,041	4,998	6,175	5,636	7,069	0	0	0	0	0	0	0	29,919	
Over 22' to under 30'	109	108	147	123	194	0	0	0	0	0	0	0	681	
30' to under 40'	99	74	138	111	170	0	0	0	0	0	0	0	592	
40' to under 50'	30	19	30	32	50	0	0	0	0	0	0	0	161	
50' to under 60'	7	5	14	10	21	0	0	0	0	0	0	0	57	
60' to under 70'	11	7	16	11	19	0	0	0	0	0	0	0	64	
70' to under 80'	3	2	4	1	2	0	0	0	0	0	0	0	12	
80' to under 90'	0	0	0	1	0	0	0	0	0	0	0	0	1	
90' and greater	0	0	0	0	0	0	0	0	0	0	0	0	0	
Motorcycle w/Driver	14	4	28	34	43	0	0	0	0	0	0	0	123	
Motorcycle w/Commuter	18	16	57	77	113	0	0	0	0	0	0	0	281	
3-Wheel Vehicles	6	2	4	6	4	0	0	0	0	0	0	0	22	
<i>Monthly Vehicle Total</i>	9,079	7,380	10,042	9,005	11,674	0	0	0	0	0	0	0	47,180	
Non-Exempt Total														
<i>Monthly Non-Exempt Total</i>	15,960	12,800	18,011	17,008	21,855	0	0	0	0	0	0	0	85,634	85,634
Exempt														
Exempt Vehicles	163	150	164	254	290	0	0	0	0	0	0	0	1,021	Total Exempt 1,021
Exempt Passengers	0	0	0	0	0	0	0	0	0	0	0	0	0	
<i>Monthly Exempt Total</i>	163	150	164	254	290	0	0	0	0	0	0	0	1,021	
Other - NOT INCLUDED														
Cars Left Behind	95	139	269	416	920	0	0	0	0	0	0	0	1,839	
Totals	16,123	12,950	18,175	17,262	22,145	0	0	0	0	0	0	0	86,655	
Change from 2018	9.44%	-4.58%	8.02%	5.55%	9.79%								6.13%	

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Total Passengers	38,454
Total Vehicles	47,180
Total Exempt	1,021
Total Ridership	86,655

Pierce County Ferry - 2018 Ridership Anderson & Ketron Islands

Combined Islands	Jan-18 OUT	Feb-18 OUT	Mar-18 OUT	Apr-18 OUT	May-18 OUT	Jun-18 OUT	Jul-18 OUT	Aug-18 OUT	Sep-18 OUT	Oct-18 OUT	Nov-18 OUT	Dec-18 OUT	2018 TOTALS	
Passengers														
Adults	1,566	1,471	2,033	1,988	2,754	3,142	5,196	4,089	2,627	1,943	2,117	2,182	31,108	Total Passengers
Youth (Ages 6-18)	1,551	1,485	1,842	1,656	2,397	2,395	3,937	3,350	2,254	2,193	2,055	2,035	27,150	
Children (Under Age 6)	120	123	188	207	431	472	621	657	327	174	205	270	3,795	
Senior/Disabled Citizens	1,403	1,273	1,560	1,566	1,800	1,968	2,340	2,218	1,852	1,769	1,659	1,579	20,987	
Commuter Passengers	1,573	1,373	1,546	1,489	1,742	1,896	1,979	2,010	1,839	1,893	1,694	1,649	20,683	
Monthly Passenger Total	6,213	5,725	7,169	6,906	9,124	9,873	14,073	12,324	8,899	7,972	7,730	7,715	103,723	103,723
Vehicles														
Up to 22' and Driver	1,835	1,752	2,384	3,250	2,749	2,925	4,379	3,887	2,507	2,116	2,318	2,306	32,408	Total Vehicles
Up to 22' and Sr/Disabled	824	734	987	1,046	1,104	1,093	1,312	1,224	867	900	856	878	11,825	
Up to 22' and Commuter	5,547	4,985	5,684	4,633	6,439	6,708	6,699	6,794	6,315	6,652	6,031	5,814	72,301	
Over 22' to under 30'	109	88	115	129	152	139	182	127	120	120	116	96	1,493	
30' to under 40"	81	70	118	89	131	162	156	187	149	122	96	80	1,441	
40' to under 50'	22	14	41	27	60	51	61	50	24	26	28	20	424	
50' to under 60'	5	11	12	10	12	19	25	11	15	12	8	4	144	
60' to under 70'	9	7	13	16	19	12	13	11	13	17	16	7	153	
70' to under 80'	10	5	9	6	16	7	6	5	6	9	2	4	85	
80' to under 90'	2	0	0	0	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	8	15	16	14	45	43	56	38	42	9	47	5	338	
Motorcycle w/Commuter	14	10	47	37	59	73	109	67	57	77	6	13	569	
3-Wheel Vehicles	2	3	7	4	6	10	12	12	12	5	4	3	80	
Monthly Vehicle Total	8,468	7,694	9,433	9,261	10,792	11,242	13,010	12,413	10,127	10,065	9,528	9,230	121,263	121,263
Non-Exempt Total														
Monthly Non-Exempt Total	14,681	13,419	16,602	16,167	19,916	21,115	27,083	24,737	19,026	18,037	17,258	16,945	224,986	224,986
Exempt														
Exempt Vehicles	51	152	223	188	254	342	468	335	180	213	141	203	2,750	Total Exempt
Exempt Passengers	0	0	0	0	0	0	0	0	0	0	0	0	0	
Monthly Exempt Total	51	152	223	188	254	342	468	335	180	213	141	203	2,750	
Other - NOT INCLUDED														
Cars Left Behind	193	105	244	338	581	1,011	1,969	910	700	452	274	148	6,925	
Totals	14,732	13,571	16,825	16,355	20,170	21,457	27,551	25,072	19,206	18,250	17,399	17,148	227,736	
Change from 2017	7.86%	5.14%	8.46%	3.74%	2.81%	5.70%	8.31%	3.05%	-4.47%	7.08%	9.68%	3.22%	4.87%	

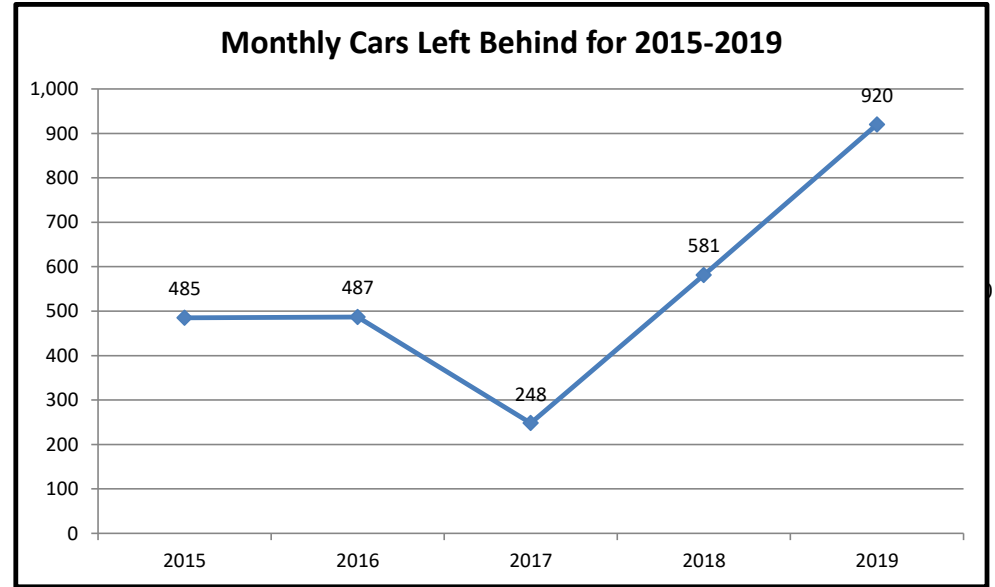
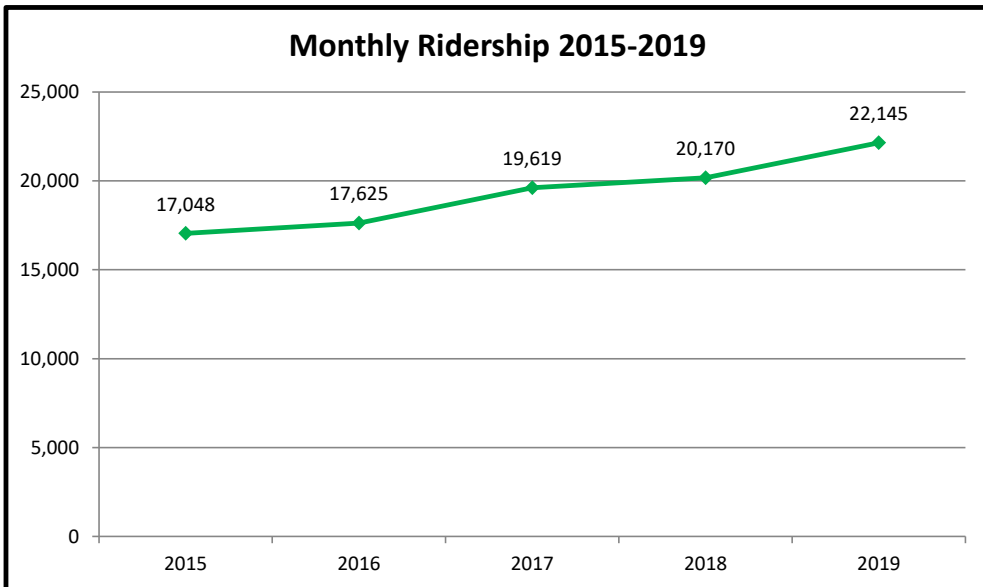
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Total Passengers	103,723
Total Vehicles	121,263
Total Exempt	2,750
Total Ridership	227,736

Pierce County Ferry - 2015 to 2019 Monthly Ridership For the Month of May

Combined Islands	2015	2016	2017	2018	2019	2015-2019 AVERAGES
Passengers						
Monthly Passenger Total	8,080	8,556	9,125	9,124	10,181	9,013
Vehicles						
Monthly Vehicle Total	8,937	9,034	10,249	10,792	11,674	10,137
Exempt						
Monthly Exempt Total	31	35	245	254	290	171
Other - NOT INCLUDED						
Monthly Cars Left Behind	485	487	248	581	920	544
Totals	17,048	17,625	19,619	20,170	22,145	19,321

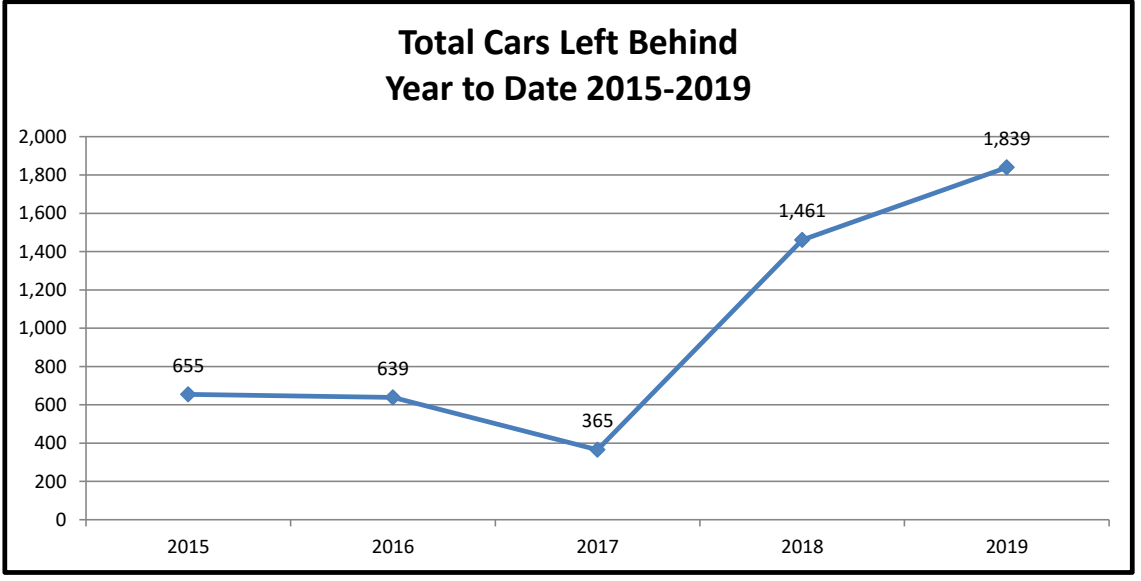
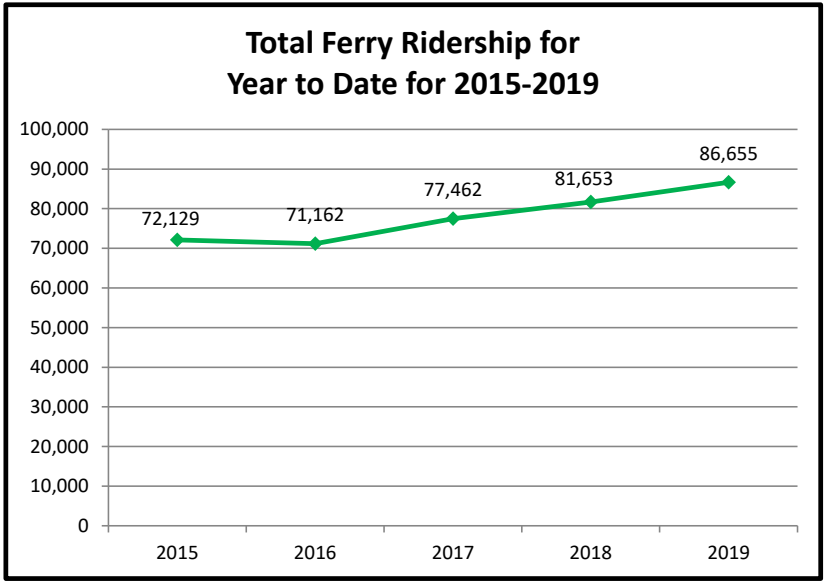
**Anderson & Ketron
Islands**



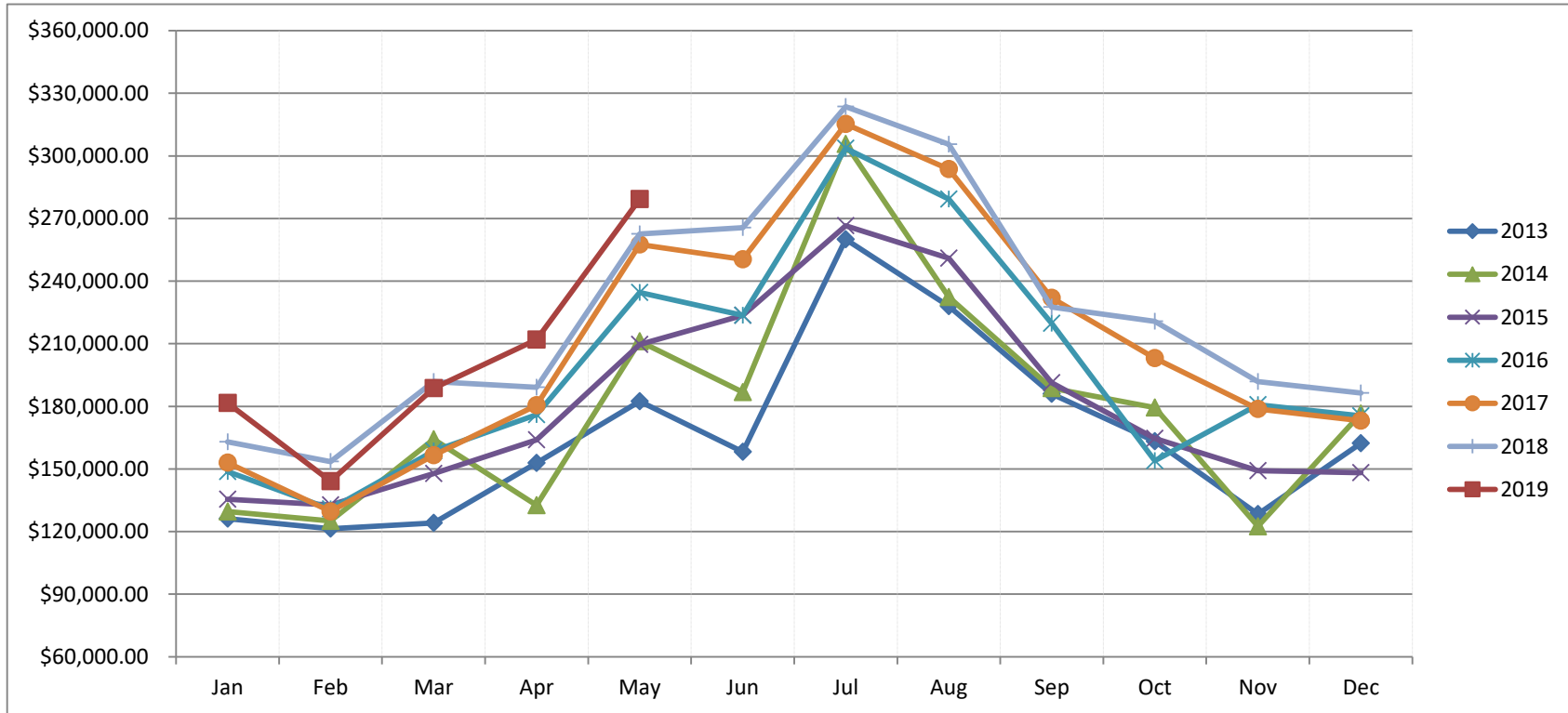
Pierce County Ferry 2015-2019 Year to Date Totals Through May

Combined Islands	2015	2016	2017	2018	2019	2015-2019 AVERAGES
Passengers						
YTD Passenger Total	32,700	32,723	33,778	35,137	38,454	34,558
Vehicles						
YTD Vehicle Total	39,343	38,284	42,937	45,648	47,180	42,678
Exempt						
YTD Exempt Total	86	155	747	868	1,021	575
Other - NOT INCLUDED						
Cars Left Behind	655	639	365	1,461	1,839	992
Totals	72,129	71,162	77,462	81,653	86,655	77,812

**Anderson & Ketron
Islands**



Pierce County Ferry System Ticket Sales by Month 2013-2019



Month	2013	2014	2015	2016	2017	2018	2019
Jan	\$ 126,194.90	\$ 129,625.00	\$ 135,455.00	\$ 148,753.95	\$ 152,936.35	\$ 163,007.30	\$ 181,627.00
Feb	\$ 121,360.59	\$ 125,146.00	\$ 132,736.00	\$ 130,783.20	\$ 129,663.00	\$ 153,516.00	\$ 144,150.00
Mar	\$ 124,175.22	\$ 164,208.00	\$ 147,762.00	\$ 158,542.65	\$ 156,493.00	\$ 191,868.19	\$ 188,724.35
Apr	\$ 152,858.25	\$ 132,604.00	\$ 163,957.70	\$ 176,019.27	\$ 180,457.00	\$ 189,160.92	\$ 211,979.00
May	\$ 182,381.05	\$ 211,172.00	\$ 209,581.63	\$ 234,493.20	\$ 257,589.00	\$ 262,604.70	\$ 279,249.00
Jun	\$ 158,264.21	\$ 186,820.00	\$ 223,529.80	\$ 223,570.55	\$ 250,428.00	\$ 265,570.00	
Jul	\$ 260,026.00	\$ 305,702.00	\$ 266,512.69	\$ 303,626.22	\$ 315,273.00	\$ 323,590.00	
Aug	\$ 227,964.00	\$ 232,362.00	\$ 250,957.44	\$ 279,322.38	\$ 293,666.00	\$ 305,517.00	
Sep	\$ 185,973.00	\$ 188,716.00	\$ 191,350.91	\$ 219,709.25	\$ 232,005.00	\$ 227,613.00	
Oct	\$ 163,319.00	\$ 179,409.00	\$ 164,579.42	\$ 153,994.35	\$ 203,140.00	\$ 220,739.00	
Nov	\$ 128,319.00	\$ 122,535.00	\$ 149,226.31	\$ 180,780.35	\$ 178,766.00	\$ 191,804.00	
Dec	\$ 162,283.00	\$ 176,474.00	\$ 148,272.10	\$ 175,444.45	\$ 173,176.00	\$ 186,402.00	
Totals	\$ 1,993,118.22	\$ 2,154,773.00	\$ 2,183,921.00	\$ 2,385,039.82	\$ 2,523,592.35	\$ 2,681,392.11	\$ 514,501.35