



AIRPORT AND FERRY DIVISION MEMORANDUM

February 10, 2021

Subject: August 2020 Ferry Performance Measures

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

Fare Revenue

MONTH	FARE REVENUE	BUDGETED FARE REVENUE
August	\$319,750	\$225,000

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

August 2020 Ridership

RIDERSHIP CATEGORY	RIDERSHIP COUNT	PERCENT DIFFERENCE FROM 2019	DIFFERENCE IN RIDERS FROM 2019
YTD Total Ridership	286,953	(12.66%)	-41,599
Monthly Total Ridership	48,347	(14.48%)	-8,187
Walk-on Adults	8,448	(12.16%)	-1,170
Walk-on Youth	5,668	(24.08%)	-1,798
Walk-on Senior / Disabled	3,432	(33.02%)	-1,692
Walk-on Commuters	3,468	(23.98%)	-1,094
Vehicles up to 22' with Driver	8,716	(0.09%)	-8
Vehicles up to 22' with Commuter	12,908	(9.15%)	-1,300
Vehicles up to 22' with Senior/Disabled	2,500	(6.79%)	-182
Commuter Motorcycles	204	(17.74%)	-44

Vehicles Left Behind* in August

VEHICLES LEFT BEHIND 2020	VEHICLES LEFT BEHIND 2019	% CHG FROM 2019
2,390	2,423	-1%

**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	-	-	-	-	41,418	Total Passengers
Youth (Ages 6-18)	3,104	3,250	2,178	1,558	2,946	2,898	7,002	5,668	-	-	-	-	28,604	
Children (Under Age 6)	300	390	276	334	782	916	1,522	1,478	-	-	-	-	5,998	
Senior/Disabled Citizens	2,974	2,976	2,146	1,728	2,410	2,850	3,504	3,432	-	-	-	-	22,020	
Commuter Passengers	3,582	3,670	2,846	1,854	2,694	3,298	3,630	3,468	-	-	-	-	25,042	
Monthly Passenger Total	13,228	13,966	10,424	8,574	14,336	15,692	24,368	22,494	-	-	-	-	123,082	123,082
Vehicles														
Up to 22' and Driver	3,844	4,214	4,256	4,564	6,202	6,378	9,004	8,716	0	0	0	0	47,178	Total Vehicles
Up to 22' and Sr/Disabled	1,800	1,884	1,668	1,708	2,042	2,034	2,344	2,500	0	0	0	0	15,980	
Up to 22' and Commuter	12,472	12,028	10,252	8,108	10,680	12,422	12,826	12,908	0	0	0	0	91,696	
Over 22' to under 30'	186	214	194	176	310	292	350	340	0	0	0	0	2,062	
30' to under 40"	210	266	290	244	310	382	498	432	0	0	0	0	2,632	
40' to under 50'	40	50	48	50	96	102	106	132	0	0	0	0	624	
50' to under 60'	4	34	20	32	40	40	44	44	0	0	0	0	258	
60' to under 70'	16	16	26	16	30	30	42	30	0	0	0	0	206	
70' to under 80'	16	12	4	4	12	12	18	12	0	0	0	0	90	
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	0	0	0	0	432	
Motorcycle w/Commuter	18	28	32	60	74	146	230	204	0	0	0	0	792	
3-Wheel Vehicles	4	16	8	12	14	20	50	40	0	0	0	0	164	
Monthly Vehicle Total	18,616	18,780	16,808	15,028	19,864	21,922	25,636	25,462	0	0	0	0	162,116	162,116
Non-Exempt Total														
Monthly Non-Exempt Total	31,844	32,746	27,232	23,602	34,200	37,614	50,004	47,956	0	0	0	0	285,198	285,198
Exempt														
Exempt Vehicles	247	169	111	79	160	235	363	391	0	0	0	0	1,755	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	0	0	0	0	1,755	
Other - NOT INCLUDED														
Cars Left Behind	335	241	114	80	1,253	1,671	3,417	2,390	0	0	0	0	9,501	
Totals	32,091	32,915	27,343	23,681	34,360	37,849	50,367	48,347	0	0	0	0	286,953	
Change from 2019	-0.48%	27.08%	-24.78%	-31.41%	-22.42%	-12.15%	-9.45%	-14.48%					-12.66%	

Pierce County Planning & Public Works
Airport and Ferry Division
9850 64th St W
University Place, WA 98467

Total Passengers	123,082
Total Vehicles	162,116
Total Exempt	1,755
Total Ridership	286,953

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%	

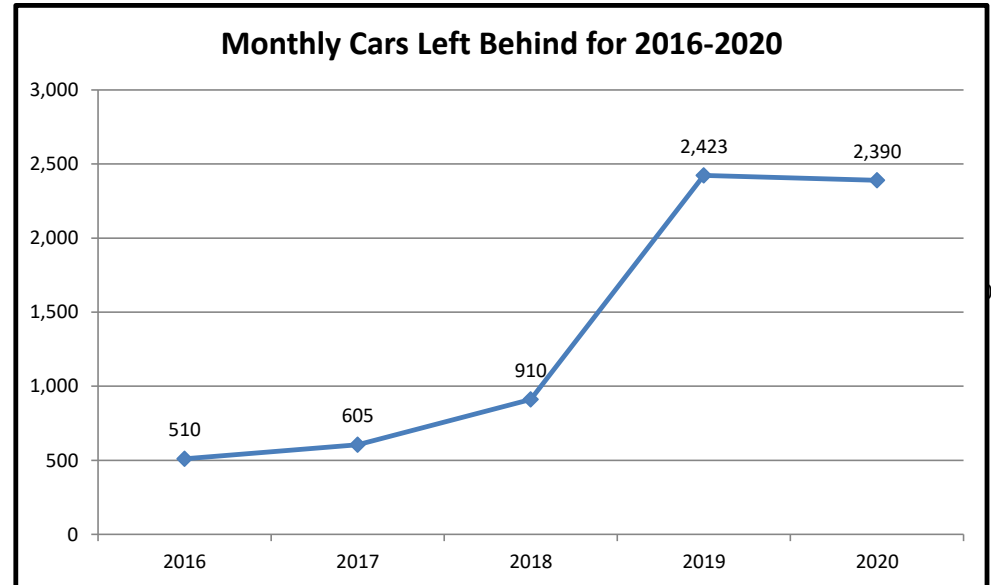
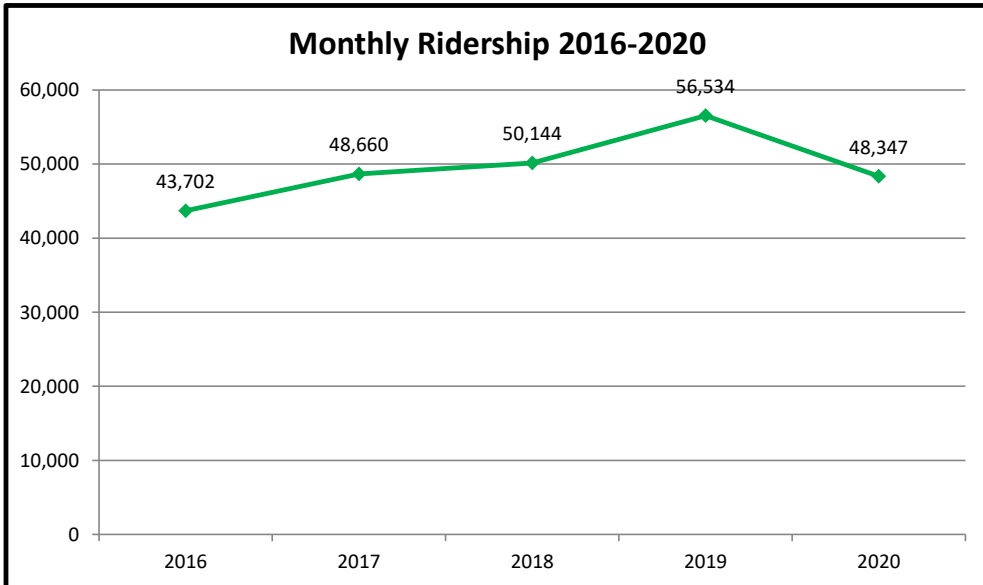
Pierce County Planning & Public Works
Airport and Ferry Division
9850 64th St W
University Place, WA 98467

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 August

Combined Islands	2016	2017	2018	2019	2020	2016-2020 AVERAGES
Passengers						
Monthly Passenger Total	21,340	23,890	24,648	28,666	22,494	24,208
Vehicles						
Monthly Vehicle Total	22,292	24,132	24,826	27,028	25,462	24,748
Exempt						
Monthly Exempt Total	70	638	670	840	391	522
Other - NOT INCLUDED						
Monthly Cars Left Behind	510	605	910	2,423	2,390	1,368
Totals	43,702	48,660	50,144	56,534	48,347	49,477

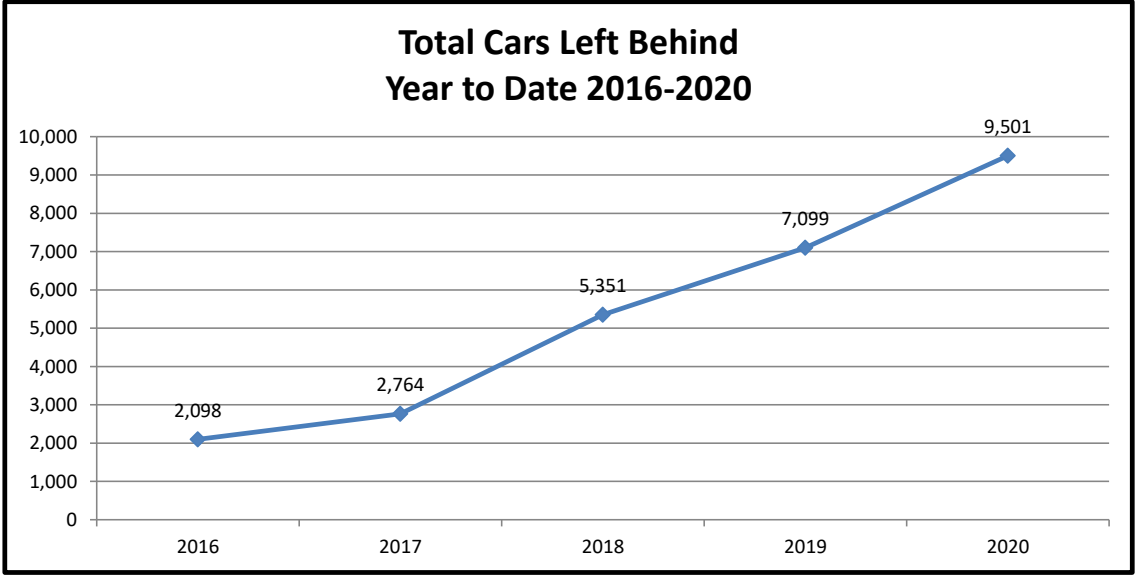
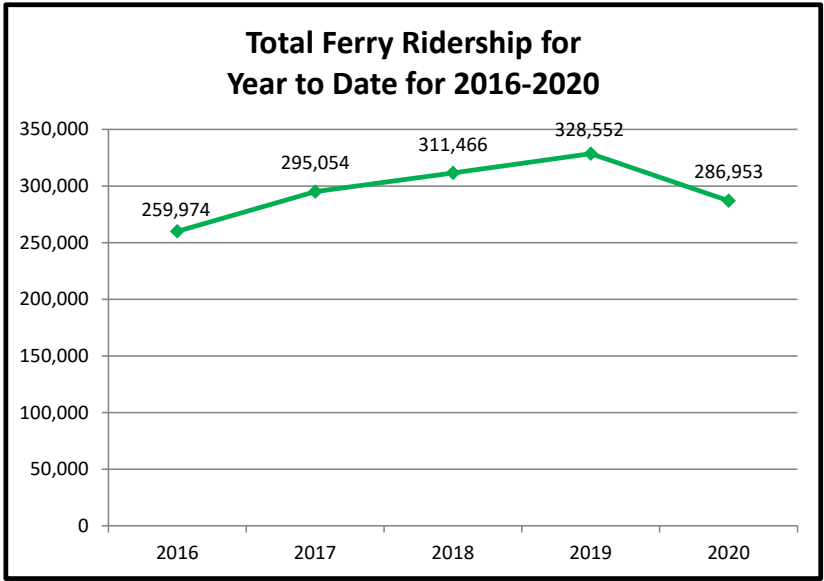
**Anderson & Ketron
Islands**



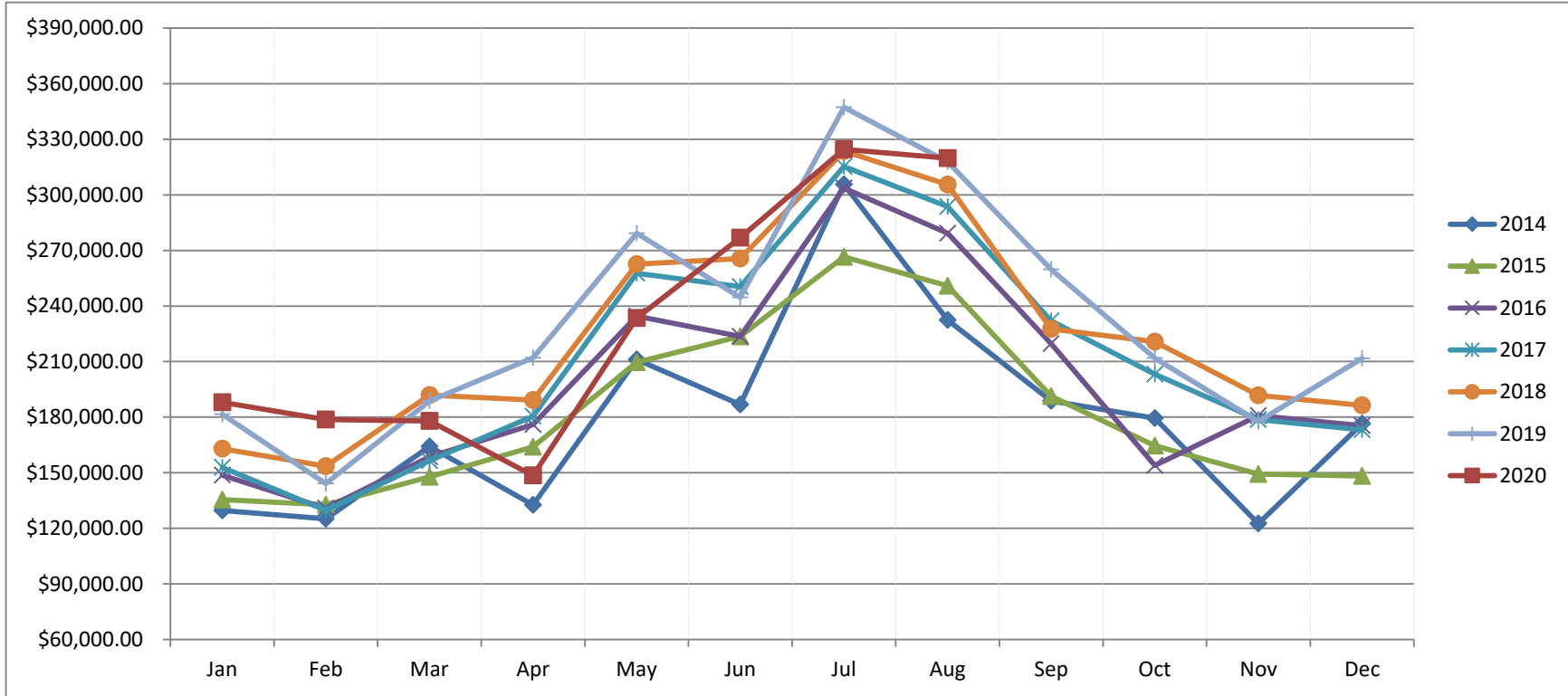
Pierce County Ferry 2016-2020 Year to Date Totals Through August

Combined Islands	2016	2017	2018	2019	2020	2016-2020 AVERAGES
Passengers						
YTD Passenger Total	123,306	135,906	142,814	153,676	123,082	135,757
Vehicles						
YTD Vehicle Total	136,258	156,022	164,626	170,430	162,116	157,890
Exempt						
YTD Exempt Total	410	3,126	4,026	4,446	1,755	2,753
Other - NOT INCLUDED						
Cars Left Behind	2,098	2,764	5,351	7,099	9,501	5,363
Totals	259,974	295,054	311,466	328,552	286,953	296,400

**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	
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	\$ 1,847,900.00