

Stark Area Regional Transit Authority



Board of Trustees Meeting
August 25, 2021 @ 5PM

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Stark Area Regional Transit Authority
Board of Trustees Meeting
August 25, 2021 @ 5:00 PM

1. Roll Call
2. Excuse Absent Board Members
3. Approval/Correction of Minutes
 - A. July 28, 2021
4. Board Committee Reports
5. Departmental Reports
 - A. Transportation – Mark Finnicum
 - B. Maintenance – Mark Finnicum
 - C. Finance – Carrie Domer
 - D. Customer Relations – Latrice Virola
 - E. Information Technology – Craig Smith
 - F. Human Resources – Tammy Marie Brown
6. Communications
7. Executive Director Report
8. FYI
 - A. Hydrogen-powered vehicles
9. Executive Session
10. Adjournment

Stark Area Regional Transit Authority
Board of Trustees Meeting
July 28, 2021 @ 5:00pm

Mr. Macala called the meeting to order at 5:04pm.

Attendance

Board (Quorum present)

Ron Macala (President); James Reinhard (Vice President); Greg Blasiman, Margaret Egbert.
Amanda Fletcher, Edward Grier, Rex Morey, Myra Watkins

Excused

Chet Warren

Ms. Egbert moved to accept the excused absence. Mr. Grier seconded the motion; vote passed unanimously.

Staff

Kirt Conrad (Executive Director/CEO); Mark Finnicum (Chief Operations Officer); Chris McAfee (Human Resource Assistant); Michael Mouser (Human Resource Administrator); Craig Smith (Director, Information Technology); Latrice Virola (Director, Customer Relations)

Other

Andrew Byler (KWGD)

Approval/Correction of Minutes

June 23, 2021

Mr. Morey moved to adopt the meeting minutes. Mr. Grier seconded the motion; vote passed unanimously.

Board Committee Reports

- Mr. Reinhard informed other board members of the success with the post audit conference. Mr. Reinhard wanted to congratulate Mr. Conrad and Ms. Domer on their hard work.

Departmental Reports

Transportation (Mark Finnicum)

- The ridership for June is slightly down from last year.

- SARTA continues to service Wayne County.

Maintenance (Mark Finnicum)

- The concrete project at Gateway will be finished by the end of the week.
- The LED project in the garage is complete.

Finance (Kirt Conrad)

- The finance department hired three new employees, Debbi Sawyer (Grants Administrator); Teresa Payne (Accounting Administrator/DBELO); Patti Hahn (Procurement Administrator).
- Emily Kimble was promoted to Grants Manager.

Customer Relations (Latrice Virola)

- SARTA continues to shuttle riders for vaccinations.
- The preparation for the Stark County Fair has started.

Information Technology (Craig Smith)

- The Farebox project is in phase 3. This includes Smart Card branding, configuration, setup and implementation of Administrative Point-of-Sale (APOS) / Retail-Point-of-Sale (RPOS) equipment.

Human Resources (Michael Mouser)

- The new class of 3 Non CDL drivers started training this week.
- The class of 6 CDL drivers started on their own this week.
- The Kronos project has been pushed back.

Communications from Executive Director/CEO

- The Borrow a Bus campaign visited Canada this week.
- Mr. Conrad informed the board about adding more parking and its own pad to do training for drivers on the new property.

Resolutions

Resolution #29

A Resolution Authorizing the Executive Director/CEO to Dispose of Outdated Safes in Asset Inventory

Mr. Grier moved to adopt the resolution. Ms. Fletcher seconded the motion; vote passed unanimously.

Resolution #30

A Resolution Authorizing the Executive Director/CEO to Apply For CMAQ Funding For Fiscal Years 2026 and 2027

Ms. Fletcher moved to amend the resolution from 35 to 40. Ms. Egbert seconded the motion; vote passed unanimously.

Ms. Egbert moved to adopt the resolution. Ms. Fletcher seconded the motion; vote passed unanimously.

Resolution #31

A Resolution Authorizing the Executive Director/CEO to Apply for DERG Funding for Fiscal Year 2022

Ms. Fletcher moved to adopt the resolution. Mr. Grier seconded the motion; vote passed unanimously.

Executive Session 6:20pm-6:56pm

To discuss

- Appointment, employment, dismissal, discipline, promotion, demotion, or compensation of a public employee
- Conference with attorney to discuss pending or imminent court action
- Purchase of property for public purposes
- Preparing, conducting or reviewing negotiations for bargaining employees

Ms. Fletcher moved to enter executive session. Ms. Egbert seconded the motion. All answered "yes".

Adjournment

Ms. Watkins moved to adjourn the meeting. Ms. Fletcher seconded the motion. The meeting was adjourned at 6:57pm.

TRANSPORTATION



SARTA RIDERSHIP REPORT

July 2021

2020 Operating Days 23 Weekdays, 4 Saturdays

2020 Operating Days 22 Weekdays, 5 Saturdays

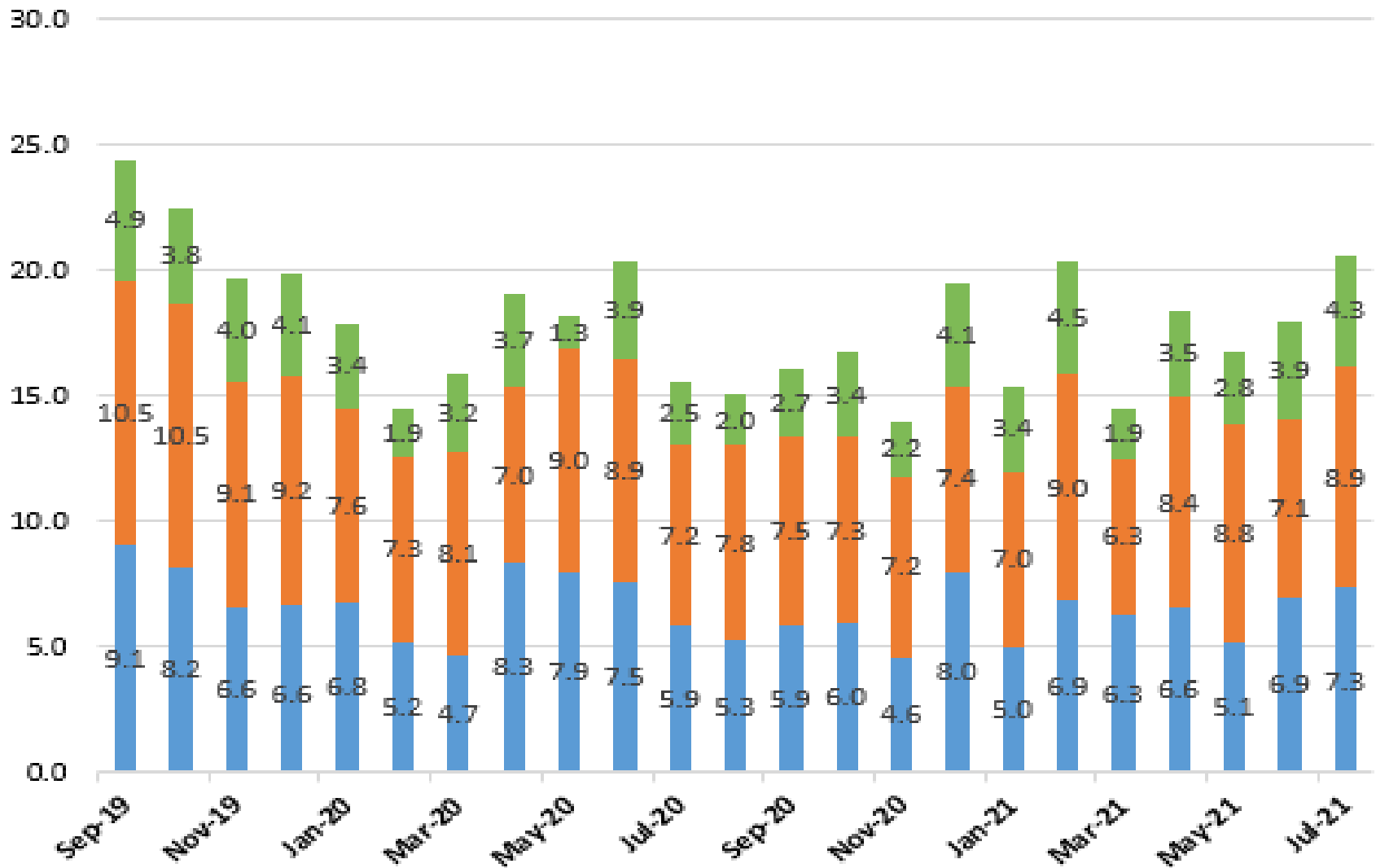
<u>Ridership</u>	CURRENT MO.				YTD			
	2021	2020	change	%	2021	2020	change	%
Fixed Route	89,240	99,394	-10,154	-10.22%	597,098	775,651	-178,553	-23.02%
Other Revenue	1,262	594	668	112.46%	5,722	889	4,833	100.00%
Paratransit	8,405	6,784	1,621	23.89%	54,005	55,753	-1,748	-3.14%
CS-Out of county	175	0	175	0.00%	554	0	554	100.00%
Total	99,082	106,772	-7,690	-7.20%	657,379	832,293	-174,914	-21.02%

<u>Vehicle Operations</u>	CURRENT MO.				YTD	PRIOR YTD		
	2021	2020	change	%	2021	2020	change	%
Fixed Route	195,275	185,506	9,769	5.27%	1,301,411	1,224,318	77,093	6.30%
Other Revenue	2,506	1,790	716	40.00%	12,342	1,948	10,394	100.00%
Fixed Deadhead	10,788	10,221	567	5.55%	72,091	66,865	5,226	7.82%
Paratransit	87,329	63,952	23,377	36.55%	582,258	520,306	61,952	11.91%
CS-Out of county	8,149	0	8,149	0.00%	23,868	0	23,868	100.00%
Para Deadhead	14,170	10,392	3,778	36.35%	14,170	93,522	-79,352	-84.85%
Total	318,217	271,861	46,356	17.05%	2,006,140	1,906,959	99,181	5.20%

<u>Hours</u>	CURRENT MO.				YTD			
	2021	2020	change	%	2021	2020	change	%
Fixed Route	11,996	11,518	478	4.15%	80,214	78,324	1,890	2.41%
Other Revenue	155	32	123	384.38%	572	49	523	100.00%
Paratransit	5,243	4,806	437	9.09%	31,986	27,066	4,920	18.18%
CS-Out of county	259	0	259	#DIV/0!	725	0	725	100.00%
Total	17,653	16,356	1,297	7.93%	113,497	105,439	8,058	7.64%

PROLINE INFRACTIONS DARA - PER 1000 ATTEMPTS

■ NO SHOW - RATE ■ LATE CANCEL - RATE ■ CANCEL AT THE DOOR - RATE



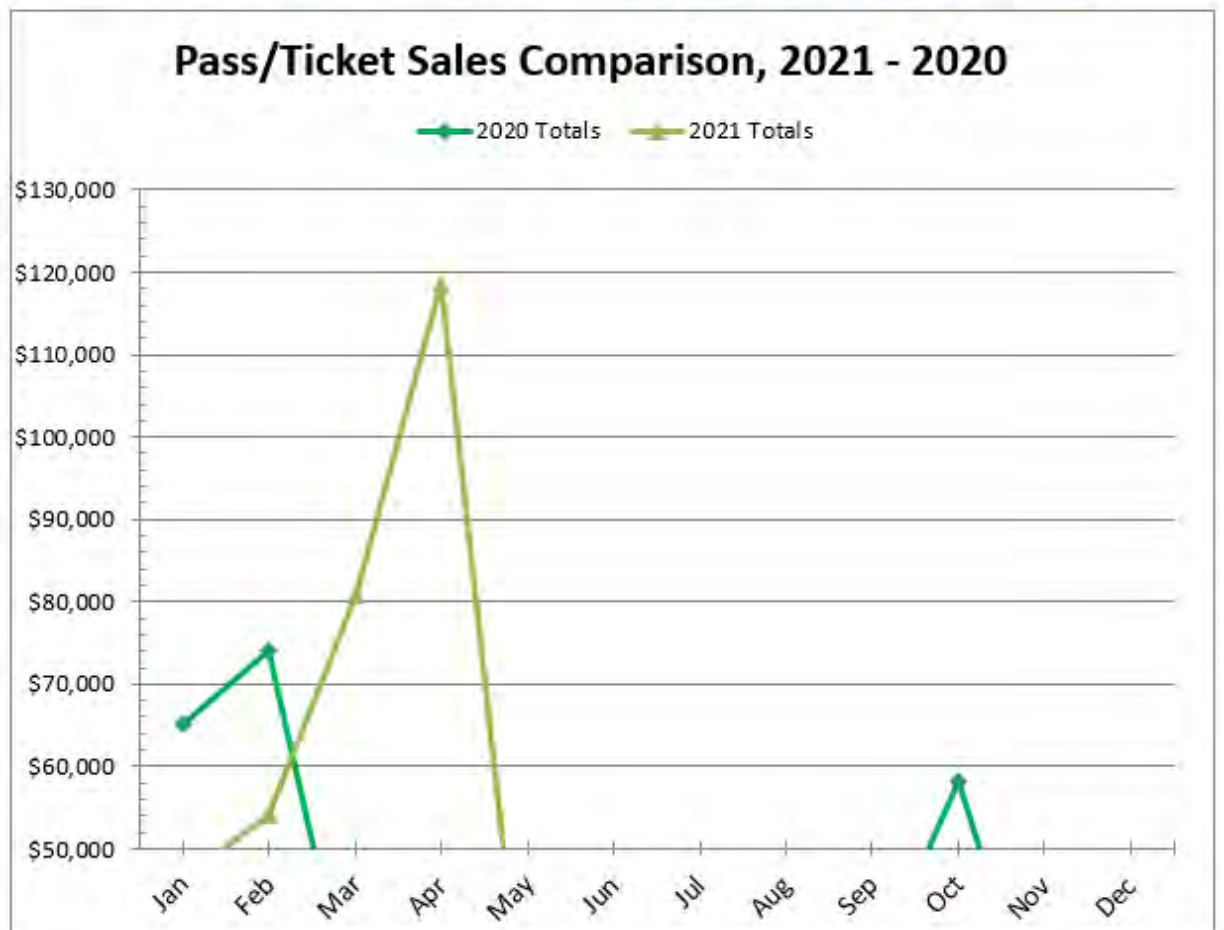
2021 Proline "Shared Ride" Service Statistics

Month	Trips Scheduled	Advanced Cancels	Same Day Cancels	No - Shows	Late Cancels	Cancels at the Door	Total Performed Trips	Vehicle Miles	Miles per Trip
January	7,661	761	603	38	54	26	6,179	80,793	13.08
February	8,011	822	754	55	72	36	6,272	71,307	11.37
March	9,270	826	728	58	58	18	7,582	96,258	12.7
April	9,447	749	875	62	79	33	7,649	95,114	12.43
May	8,772	894	757	45	77	25	6,974	90,688	13
June	9,236	968	728	64	66	36	7,374	98,903	13.41
July	9,693	1,086	787	71	86	42	7,621	101,562	13.33
August									
September									
October									
November									
December									
Year to Date Totals	62,090	6,106	5,232	393	492	216	49,651	634,625	12.76

Proline "Shared Ride" Service Statistics for the month of

Month	Trips Scheduled	Advanced Cancels	Same Day Cancels	No - Shows	Late Cancels	Cancels at the Door	Total Performed Trips	Vehicle Miles	Miles per Trip
July	9,693	1,086	787	71	86	42	7,621	101,562	13.33

Pass/Ticket Sales Comparison, 2021 - 2020				
2021	2021 Totals	2020	2020 Totals	Percent changed
Jan	\$46,380.00	Jan	\$65,111.25	-40.39%
Feb	\$54,177.25	Feb	\$74,044.00	-36.67%
Mar	\$80,698.00	Mar	\$27,509.75	65.91%
Apr	\$118,464.25	Apr	\$0.00	100.00%
May	\$22,567.00	May	\$0.00	100.00%
Jun	\$31,629.50	Jun	\$8,141.00	74.26%
Jul	\$34,501.00	Jul	\$34,513.25	-0.04%
Aug	\$0.00	Aug	\$28,986.00	#DIV/0!
Sep	\$0.00	Sep	\$34,370.50	#DIV/0!
Oct	\$0.00	Oct	\$58,209.75	#DIV/0!
Nov	\$0.00	Nov	\$25,565.25	#DIV/0!
Dec	\$0.00	Dec	\$27,553.00	#DIV/0!
Year-to-Date	\$388,417.00		\$166,665.00	57.09%



2020-2019 Pass/Ticket Sales by Location

	Alliance 2021	Alliance 2020	Mass 2021	Mass 2020	Canton 2021	Canton 2020	BV 2021	BV 2020	Fishers 2020	Fishers 2019	Kent State 2021	Kent State 2020	ACH 2021	ACH 2020	Total 2020	Total 2021
Jan	\$1,581	\$2,474	\$3,335	\$10,044	\$16,867	\$46,152	\$24,593	\$5,997	\$0	\$1,587	\$2	\$385	\$3	\$60	\$65,111	46,380.00
Feb	\$1,271	\$2,340	\$6,304	\$11,851	\$18,334	\$52,539	\$28,269	\$6,524	\$0	\$1,560	\$0	\$550	\$0	\$240	\$74,044	54,177.25
Mar	\$2,716	\$1,468	\$4,402	\$3,550	\$70,275	\$18,611	\$3,306	\$3,879	\$0	\$2,226	\$0	\$0	\$0	\$3	\$27,510	80,698.00
Apr	\$1,622	\$0	\$5,638	\$0	\$50,636	\$0	\$60,565	\$0	\$0	\$1,574	\$0	\$0	\$3	\$0	\$0	118,464.25
May	\$1,211	\$0	\$6,357	\$0	\$11,571	\$0	\$3,150	\$0	\$0	\$1,233	\$275	\$0	\$3	\$0	\$0	22,567.00
Jun	\$1,572	\$272	\$5,204	\$1,871	\$20,647	\$4,790	\$4,192	\$1,209	\$0	\$1,233	\$0	\$0	\$15	\$0	\$8,141	31,629.50
Jul	\$1,620	\$2,624	\$5,849	\$6,267	\$23,651	\$21,302	\$3,367	\$4,320	\$0	\$966	\$0	\$0	\$15	\$0	\$34,513	34,501.00
Aug	\$0	\$1,530	\$0	\$7,716	\$0	\$14,723	\$0	\$5,017	\$0	\$1,239	\$0	\$0	\$0	\$0	\$28,986	0.00
Sep	\$0	\$1,580	\$0	\$5,852	\$0	\$23,287	\$0	\$3,652	\$0	\$836	\$0	\$0	\$0	\$0	\$34,371	0.00
Oct	\$0	\$1,754	\$0	\$8,155	\$0	\$44,863	\$0	\$3,438	\$0	\$1,256	\$0	\$0	\$0	\$0	\$58,210	0.00
Nov	\$0	\$1,805	\$0	\$6,523	\$0	\$13,752	\$0	\$3,486	\$0	\$206	\$0	\$0	\$0	\$0	\$25,565	0.00
Dec	\$0	\$1,894	\$0	\$5,143	\$0	\$16,727	\$0	\$3,788	\$0	\$0	\$0	\$0	\$0	\$3	\$27,553	0.00
Total	\$11,591	\$17,739	\$37,088	\$66,970	\$211,981	\$256,745	\$127,442	\$41,309	\$0	\$13,914	\$277	\$935	\$39	\$306	\$384,004	388,417.00

2021 Total Sales by Pass/Ticket Type

Fare Type	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
10-Ride Proline	\$405.00	\$1,117.50	\$517.50	\$2,362.50	\$630.00	\$1,372.50	\$1,305.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$7,710.00
10-Ride Reduced	\$787.50	\$945.00	\$652.50	\$1,365.00	\$420.00	\$585.00	\$652.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,407.50
10-Ride Regular	\$1,800.00	\$1,920.00	\$7,680.00	\$6,060.00	\$1,050.00	\$4,440.00	\$1,395.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$24,345.00
1-Ride Proline	\$456.75	\$108.00	\$24.75	\$175.50	\$277.50	\$126.00	\$400.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$1,569.00
1-Ride Reduced	\$518.25	\$629.25	\$410.25	\$836.25	\$121.50	\$430.50	\$285.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,231.00
1-Ride Regular	\$4,162.50	\$3,727.50	\$3,064.50	\$46,207.50	\$1,939.50	\$2,553.00	\$2,067.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$63,721.50
31-Day Proline	\$4,788.00	\$2,835.00	\$2,835.00	\$4,347.00	\$3,150.00	\$3,969.00	\$2,835.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$24,759.00
31-Day Reduced	\$13,522.50	\$12,082.50	\$7,357.50	\$15,165.00	\$6,682.50	\$7,020.00	\$8,279.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$70,109.50
31-Day Regular	\$16,245.00	\$22,275.00	\$48,870.00	\$19,350.00	\$5,310.00	\$8,190.00	\$14,670.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$134,910.00
31-Day Student	\$687.50	\$412.50	\$5,747.50	\$13,915.00	\$385.00	\$302.50	\$385.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$21,835.00
31-Day College	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
All Day	\$2,807.00	\$7,956.00	\$3,459.00	\$8,499.00	\$2,469.00	\$2,556.00	\$2,154.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$29,900.50
Summer Blast	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Misc.	\$15.00	\$9.00	\$4.50	\$24.00	\$7.00	\$10.00	\$4.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$74.00
Cleveland	\$185.00	\$160.00	\$75.00	\$157.50	\$125.00	\$75.00	\$67.50	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$845.00
	\$ 46,380.00	\$54,177.25	\$80,698.00	\$118,464.25	\$22,567.00	\$ 31,629.50	\$34,501.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$388,417.00

2021-2020 Ridership by Fixed Route				
Route	July 2021	July 2020	Difference	Percentage Change
4	438	314	124	39.49%
45	1,628	1,619	9	0.55%
81	4,830	4,645	185	3.98%
101	2,281	3,380	-1,099	-32.51%
102	16,650	17,283	-633	-3.66%
103	2,930	2,967	-37	-1.25%
105	5,880	7,454	-1,574	-21.12%
106	6,914	6,475	439	6.78%
107	2,530	3,308	-778	-23.52%
108	4,208	4,522	-314	-6.94%
110	2,368	3,652	-1,284	-35.16%
111	3,370	3,066	304	9.92%
113	1,357	2,253	-896	-39.77%
114	1,909	1,365	544	39.85%
117	3,106	3,343	-237	-7.09%
118	1,694	1,808	-114	-6.31%
119	4,185	4,179	6	0.14%
121	1,227	1,264	-37	-2.93%
122	557	494	63	12.75%
124	1,336	1,591	-255	-16.03%
125	1,275	1,550	-275	-17.74%
126	871	617	254	41.17%
128	1,125	1,495	-370	-24.75%
130	721	1,160	-439	-37.84%
131	1,938	1,429	509	35.62%
132	2,101	1,698	403	23.73%
139	7,518	6,960	558	8.02%
151	378	380	-2	-0.53%
152	500	616	-116	-18.83%
153	345	448	-103	-22.99%
154	0	585	-585	-100.00%
156	0	30	-30	-100.00%
157	150	231	-81	100.00%
158	98	0	98	100.00%
Total	86,418	91,920	-5,502	-5.99%

Ridership by Route compares the prior years ridership per route per month to the current years ridership per route per month.
All of the percentages listed above are capped at 100%.

2021-2020 Year to Date Ridership by Fixed Route				
Route	July 2021	July 2020	Difference	Percentage Change
4	2,162	2,291	-129	-5.63%
45	11,258	15,856	-4,598	-40.84%
81	32,356	38,122	-5,766	-15.13%
101	17,241	26,961	-9,720	-36.05%
102	109,277	135,945	-26,668	-19.62%
103	17,796	29,794	-11,998	-40.27%
105	38,471	68,703	-30,232	-44.00%
106	40,142	50,195	-10,053	-20.03%
107	17,829	29,066	-11,237	-38.66%
108	29,855	31,433	-1,578	-5.02%
110	16,774	40,849	-24,075	-58.94%
111	23,423	33,820	-10,397	-30.74%
113	9,724	22,166	-12,442	-56.13%
114	13,830	18,832	-5,002	-26.56%
117	20,621	27,769	-7,148	-25.74%
118	11,834	16,729	-4,895	-29.26%
119	27,683	35,122	-7,439	-21.18%
121	10,335	9,495	840	8.85%
122	3,444	5,059	-1,615	-31.92%
124	7,891	10,184	-2,293	-22.52%
125	8,023	13,772	-5,749	-41.74%
126	5,287	5,194	93	1.79%
128	8,981	11,745	-2,764	-23.53%
130	6,789	6,300	489	7.76%
131	13,163	10,815	2,348	21.71%
132	13,517	11,634	1,883	16.19%
139	46,142	55,285	-9,143	-16.54%
151	2,440	2,976	-536	-18.01%
152	3,492	4,411	-919	-20.83%
153	2,719	3,578	-859	-24.01%
154	1,576	2,807	-1,231	-43.85%
156	65	30	35	100.00%
157	861	231	630	100.00%
158	98	0	98	100.00%
Total	575,099	777,340	-202,241	-26.02%

The Year to Date ridership reflects a comparison of the prior years ridership to the current years ridership to date. All of the percentages listed above are capped at 100%.



STARK AREA REGIONAL TRANSIT AUTHORITY
MAINTENANCE DEPARTMENT

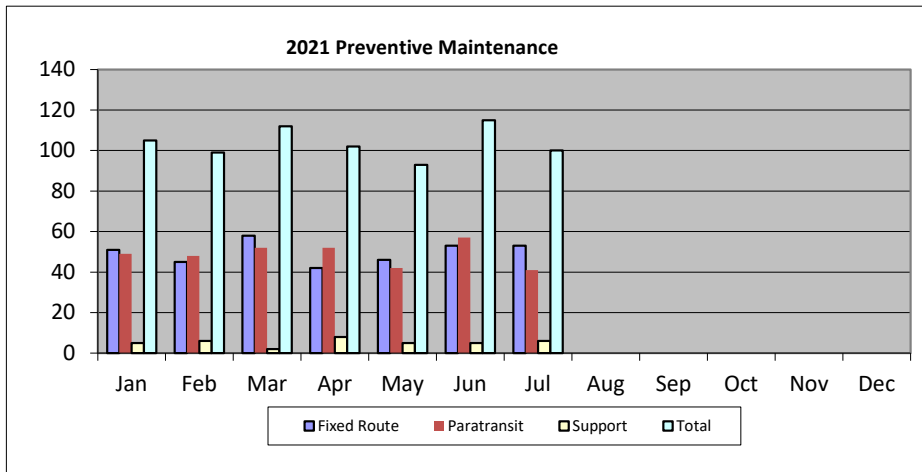
July, 2021

Submitted by: Mark Finnicum

1. There was a total of 100 Preventive Maintenance Inspections
 - 53 Fixed Route Buses
 - 41 Paratransit Buses
 - 06 Support Vehicle
2. There was a total of 51 Wheelchair Lift Inspections
3. There was a total of 06 Heat & Air Conditioning Inspections
4. There was a total of 14 Farebox Inspections
5. There was a total of 03 Front End Alignments
6. There was a total of 84 Bus Exchanges
7. There was a total of 04 CNG Recertification Inspections
8. There was a total of 09 Avail System Inspections
9. There was a total of 13 Bi-Monthly Camera Inspections
10. There was a total of 10 Road Calls
 - 08 Fixed Route Buses – 08 Towed
 - 00 Non-Revenue Vehicle – 00 Towed
 - 02 Paratransit Buses – 02 Towed
11. There was a total of 07 Warranty Repair
12. There was 00 job related injuries reported.

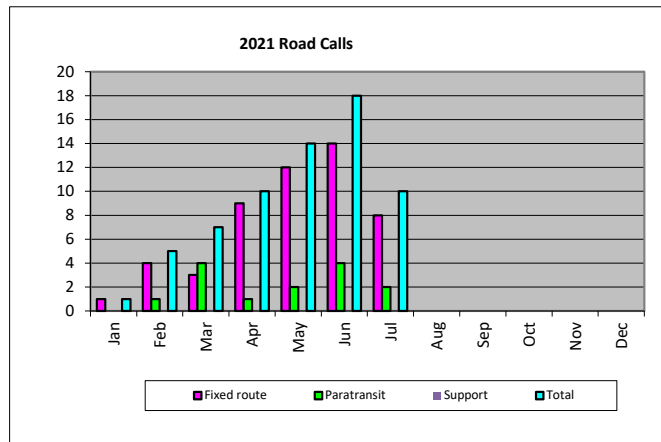
Preventive Maintenance Inspections

2021	Fixed Route	Paratransit	Support	Total
Jan	51	49	5	105
Feb	45	48	6	99
Mar	58	52	2	112
Apr	42	52	8	102
May	46	42	5	93
Jun	53	57	5	115
Jul	53	41	6	100
Aug				
Sep				
Oct				
Nov				
Dec				



Road calls

2021	Fixed route	Paratransit	Support	Total
Jan	1	0	0	1
Feb	4	1	0	5
Mar	3	4	0	7
Apr	9	1	0	10
May	12	2	0	14
Jun	14	4	0	18
Jul	8	2	0	10
Aug				
Sep				
Oct				
Nov				
Dec				



2021	Preventive Maintenance Costs	Repair Costs	Total	Diesel Gallons Used 2020	Diesel Gallons Used 2021	SARTA CNG GGE Used 2020	SARTA CNG GGE Used 2021	CNG Public Use GGE 2020	CNG Public Use GGE 2021	Hydrogen Usage KG 2020	Hydrogen Usage KG 2021
Jan	\$16,903.55	\$48,519.00	\$65,422.55	19938	17585	29885.572	24830.538	1301.735	475.686	3842	3076
Feb	\$14,462.17	\$56,706.41	\$71,168.58	19865	17694	28084.677	25499.158	1771.698	816.225	2762	3876
Mar	\$17,264.57	\$66,834.69	\$84,099.26	19429	19037	30321.597	28835.155	271.654	770.418	3635	2844
Apr	\$13,346.83	\$75,147.09	\$88,493.92	14653	19520	22338.26	24623.829	22.538	628.753	2325	3940
May	\$14,264.22	\$70,790.43	\$85,054.65	13806	18520	20433.335	22338.709	341.593	854.696	1589	3869
Jun	\$17,360.94	\$81,741.72	\$99,102.66	16698	20675	25416.953	26956.161	439.022	706.574	1834	4290
Jul	\$14,128.42	\$68,561.19	\$82,689.61	19515	22704	32210.893	26291.87	848.792	1166.158	2522	5160
Aug				19831		31316.435		364.5		1897	
Sep				18042		28041.174		467.392		2646	
Oct				20014		28342.465		216.112		2727	
Nov				18196		24364.103		147.957		2229	
Dec				17208		27220.246		42.679		2924	
Total	\$107,730.70	\$468,300.53	\$576,031.23	217195	135735	327975.71	179375.42	6235.672	5418.51	30932	27055
<i>Month Avg.</i>	<i>\$15,390.10</i>	<i>\$66,900.08</i>	<i>\$82,290.18</i>	<i>17700.57</i>	<i>19390.71</i>	<i>26955.90</i>	<i>25625.060</i>	<i>713.862</i>	<i>774.073</i>	<i>2644.14</i>	<i>3865.00</i>

GGE - Gasoline Gallon Equivalent



FINANCE

CARRIE DOMER



STARK AREA REGIONAL TRANSIT AUTHORITY
CHECKS SORTED BY CHECK NUMBER FOR JULY 2021

Document Number	Vendor Name	Document Amount	Document Date	Purpose
094183	AEP OHIO	15,623.54	7/22/2021	Quiet room flooring
094188	AEP OHIO	539.06	7/29/2021	
094146	ALLIANCE WATER UTILITY	206.13	7/15/2021	
094189	AT&T 5011	2,308.74	7/29/2021	
094190	AT&T - 5019	3,934.23	7/29/2021	
094168	"BALLARD POWER SYSTEMS	2,475.00	7/22/2021	
094147	BRINKS INC.	1,687.00	7/15/2021	
094148	CANTON CITY UTILITIES	4.11	7/15/2021	
094149	MICHAEL CARPENTER	2,256.78	7/15/2021	
094150	CASH	8,027.41	7/15/2021	
094151	CFIS GROUP	446.60	7/15/2021	
094169	CFIS GROUP	832.89	7/22/2021	
094152	CITY OF MASSILLON - SEWER	297.05	7/15/2021	
094170	CLEAN ENERGY	11,057.89	7/22/2021	
094191	CLEAN ENERGY	1,197.50	7/29/2021	
094171	COLUMBIA GAS OF OHIO	36.84	7/22/2021	
094192	COLUMBIA GAS OF OHIO	35.70	7/29/2021	
094153	COMMUNITY ACTION WAYNE MEDINA	473.84	7/15/2021	
094154	CORNERSTONE INFORMATION ASSURANCE LTD	250.00	7/15/2021	
094155	CUMMINS SALES AND SERVICE	17,110.69	7/15/2021	
094172	DOMINION EAST OHIO GAS	22,345.71	7/22/2021	
094156	EVERHART GLASS CO.	1,853.00	7/15/2021	
094157	GILCREST CENTER	837.36	7/15/2021	
094158	GOODYEAR TIRE AND RUBBER	15,719.83	7/15/2021	
094173	GOODYEAR TIRE AND RUBBER	80.00	7/22/2021	
094193	GOODYEAR TIRE AND RUBBER	16,931.46	7/29/2021	
094194	GREAT LAKES PUBLISHING CO	495.00	7/29/2021	
094195	INTERSTATE GAS SUPPLY INC	13,108.31	7/29/2021	
094174	IRS ACS	250.00	7/22/2021	
094175	LEGAL SHIELD	639.28	7/22/2021	
094159	LIBERTY FORD	1,213.07	7/15/2021	
094196	LIBERTY FORD	962.14	7/29/2021	
094185	OHIO EDISON	325.61	7/22/2021	
094201	OHIO EDISON	413.24	7/29/2021	
094176	PEOPLE	16.00	7/22/2021	
094160	PROGRESSIVE CHEVROLET	1,029.48	7/15/2021	
094197	PROGRESSIVE CHEVROLET	2,496.87	7/29/2021	
094181	PROGRESSIVE CHEVROLET	5,048.90	7/22/2021	
094177	PROGRESSIVE CHRYSLER JEEP DODGE INC	57.88	7/22/2021	
094198	PROGRESSIVE CHRYSLER JEEP DODGE INC	121.24	7/29/2021	
094145	RALPHY SANSIBELT LLC	30,000.00	7/12/2021	
094161	ROYAL PUBLISHING INC	475.00	7/15/2021	
094187	STANDARD INS CO	1,735.03	7/22/2021	
094178	STARK COUNTY SANITARY ENGINEERING	326.70	7/22/2021	
094179	TREASURER STATE OF OHIO	10,375.00	7/22/2021	
094162	TURBO IMAGES	2,020.00	7/15/2021	
094182	TURBO IMAGES	5,004.63	7/22/2021	
094199	UNITED PARCEL SERVICE	14.57	7/29/2021	
094167	UNITED STATES TREASURY	578.12	7/15/2021	
094184	UNITED STATES TREASURY	578.12	7/22/2021	
094163	UPS FREIGHT	20.90	7/15/2021	
094186	VERIZON WIRELESS	1,375.47	7/22/2021	
094164	W.W. GRAINGER INC.	2,000.00	7/15/2021	
094200	W.W. GRAINGER INC.	987.42	7/29/2021	
094180	W.W. GRAINGER INC.	1,213.92	7/22/2021	
094165	YOUNG TRUCK SALES INC.	287.72	7/15/2021	
094166	ZIEGLER TIRE	569.52	7/15/2021	
End Report				

STARK AREA REGIONAL TRANSIT AUTHORITY
CHECKS SORTED BY CHECK VENDOR FOR JULY 2021

Vendor Name	Document Number	Document Amount	Document Date	Purpose
AEP OHIO	094183	15,623.54	7/22/2021	
AEP OHIO	094188	539.06	7/29/2021	
ALLIANCE WATER UTILITY	094146	206.13	7/15/2021	
AT&T 5011	094189	2,308.74	7/29/2021	
AT&T - 5019	094190	3,934.23	7/29/2021	
"BALLARD POWER SYSTEMS	094168	2,475.00	7/22/2021	
BRINKS INC.	094147	1,687.00	7/15/2021	
CANTON CITY UTILITIES	094148	4.11	7/15/2021	
MICHAEL CARPENTER	094149	2,256.78	7/15/2021	Flooring quiet room
CASH	094150	8,027.41	7/15/2021	
CFIS GROUP	094151	446.60	7/15/2021	
CFIS GROUP	094169	832.89	7/22/2021	
CITY OF MASSILLON - SEWER	094152	297.05	7/15/2021	
CLEAN ENERGY	094170	11,057.89	7/22/2021	
CLEAN ENERGY	094191	1,197.50	7/29/2021	
COLUMBIA GAS OF OHIO	094171	36.84	7/22/2021	
COLUMBIA GAS OF OHIO	094192	35.70	7/29/2021	
COMMUNITY ACTION WAYNE MEDINA	094153	473.84	7/15/2021	
CORNERSTONE INFORMATION ASSURANCE LTD	094154	250.00	7/15/2021	
CUMMINS SALES AND SERVICE	094155	17,110.69	7/15/2021	
DOMINION EAST OHIO GAS	094172	22,345.71	7/22/2021	
EVERHART GLASS CO.	094156	1,853.00	7/15/2021	
GILCREST CENTER	094157	837.36	7/15/2021	
GOODYEAR TIRE AND RUBBER	094158	15,719.83	7/15/2021	
GOODYEAR TIRE AND RUBBER	094173	80.00	7/22/2021	
GOODYEAR TIRE AND RUBBER	094193	16,931.46	7/29/2021	
GREAT LAKES PUBLISHING CO	094194	495.00	7/29/2021	
INTERSTATE GAS SUPPLY INC	094195	13,108.31	7/29/2021	
IRS ACS	094174	250.00	7/22/2021	
LEGAL SHIELD	094175	639.28	7/22/2021	
LIBERTY FORD	094159	1,213.07	7/15/2021	
LIBERTY FORD	094196	962.14	7/29/2021	
OHIO EDISON	094185	325.61	7/22/2021	
OHIO EDISON	094201	413.24	7/29/2021	
PEOPLE	094176	16.00	7/22/2021	
PROGRESSIVE CHEVROLET	094160	1,029.48	7/15/2021	
PROGRESSIVE CHEVROLET	094197	2,496.87	7/29/2021	
PROGRESSIVE CHEVROLET	094181	5,048.90	7/22/2021	
PROGRESSIVE CHRYSLER JEEP DODGE INC	094177	57.88	7/22/2021	
PROGRESSIVE CHRYSLER JEEP DODGE INC	094198	121.24	7/29/2021	
RALPHY SANSIBELT LLC	094145	30,000.00	7/12/2021	
ROYAL PUBLISHING INC	094161	475.00	7/15/2021	
STANDARD INS CO	094187	1,735.03	7/22/2021	
STARK COUNTY SANITARY ENGINEERING	094178	326.70	7/22/2021	
TREASURER STATE OF OHIO	094179	10,375.00	7/22/2021	
TURBO IMAGES	094162	2,020.00	7/15/2021	
TURBO IMAGES	094182	5,004.63	7/22/2021	
UNITED PARCEL SERVICE	094199	14.57	7/29/2021	
UNITED STATES TREASURY	094167	578.12	7/15/2021	
UNITED STATES TREASURY	094184	578.12	7/22/2021	
UPS FREIGHT	094163	20.90	7/15/2021	
VERIZON WIRELESS	094186	1,375.47	7/22/2021	
W.W. GRAINGER INC.	094164	2,000.00	7/15/2021	
W.W. GRAINGER INC.	094200	987.42	7/29/2021	
W.W. GRAINGER INC.	094180	1,213.92	7/22/2021	
YOUNG TRUCK SALES INC.	094165	287.72	7/15/2021	
ZIEGLER TIRE	094166	569.52	7/15/2021	

End Report

STARK AREA REGIONAL TRANSIT AUTHORITY
ELECTRONIC PAYMENT REGISTER FOR JULY 2021

Document Number	Vendor Name	Document Amount	Document Date	Purpose
000100556	AFLAC	5,198.60	7/14/2021	
000100566	AMERICAN HERITAGE LIFE INS CO	844.44	7/23/2021	
000100570	CANAL FULTON TAX	120.75	7/26/2021	
000100563	CANTON CITY INCOME TAX	9,558.35	7/12/2021	
000100568	CANTON CITY INCOME TAX	10,138.32	7/26/2021	
000100586	CANTON POLICE PATROLMENS	4,185.83	7/9/2021	
000100559	CONSUMER DRIVEN ADMINISTRATORS LLC	505.00	7/25/2021	
000100555	COLONIAL SUPPLEMENTAL INSURANCE	884.59	7/9/2021	
000100565	COLONIAL SUPPLEMENTAL INSURANCE	884.59	7/23/2021	
000100571	DALTON TAX	30.90	7/26/2021	
000100558	HEALTH TP OF OHIO	310,000.00	7/25/2021	
000100574	HUNTINGTON BANK - EA1W18	15,516.45	7/26/2021	
000100562	INTERNAL REVENUE SERVICE	45,631.72	7/13/2021	
000100569	INTERNAL REVENUE SERVICE	49,759.73	7/26/2021	
000100585	METRO CLEVELAND SECURITY INC	3,080.00	7/9/2021	
000100557	OHIO CSPC	4,864.34	7/9/2021	
000100560	OHIO CSPC	4,912.32	7/21/2021	
000100564	OHIO DEPT OF TAXATION	9,325.68	7/13/2021	
000100742	OHIO DEPT OF TAXATION	2.69	7/16/2021	
000100573	OHIO DEPT OF TAXATION	10,180.00	7/26/2021	
000100709	OHIO PUBLIC EMPLOYEES	7,590.00	7/9/2021	
000100561	OHIO PUBLIC EMPLOYEES	7,745.00	7/23/2021	
000100567	OPERS	187,937.80	7/29/2021	
000100572	SEBRING TAX	33.80	7/26/2021	
000100644	TREASURER OF STATE OF OHIO	11,398.00	7/1/2021	

Document Number	Vendor Name	Document Amount	Document Date	Purpose
EFT000000003656	ABBOTT ELECTRIC INC	23,000.00	7/15/2021	
EFT000000003657	ACCOUNTEMPS	2,062.08	7/15/2021	
EFT000000003658	AFSCME	3,475.56	7/15/2021	
EFT000000003694	AFSCME	3,475.56	7/22/2021	
EFT000000003659	AIR PRODUCTS AND CHEMICALS INC	23,585.14	7/15/2021	
EFT000000003695	AIR PRODUCTS AND CHEMICALS INC	5,577.00	7/22/2021	
EFT000000003726	AIR PRODUCTS AND CHEMICALS INC	7,218.53	7/29/2021	
EFT000000003683	AIRGAS USA LLC	414.84	7/15/2021	
EFT000000003696	ALLIANCE AREA DOMESTIC VIOLENCE SHELTER	1,000.00	7/22/2021	
EFT000000003727	AMERICAN FOOD & VENDING	174.05	7/29/2021	
EFT000000003660	AUTOMOTIVE DISTRIBUTORS WAREHOUSE	2,419.18	7/15/2021	
EFT000000003697	AUTOMOTIVE DISTRIBUTORS WAREHOUSE	227.62	7/22/2021	
EFT000000003728	AUTOMOTIVE DISTRIBUTORS WAREHOUSE	1,930.92	7/29/2021	
EFT000000003662	BUCKEYE POWER SALES	613.80	7/15/2021	
EFT000000003698	CALSTART	7,723.10	7/22/2021	
EFT000000003699	CANTON PEST CONTROL	710.00	7/22/2021	
EFT000000003724	CANTON POLICE PATROLMENS	3,784.20	7/22/2021	
EFT000000003663	CANTON TOWING	1,725.00	7/15/2021	
EFT000000003700	CANTON TOWING	830.00	7/22/2021	
EFT000000003729	CANTON TOWING	825.00	7/29/2021	
EFT000000003755	CHARLES E. HARRIS & ASSOC., INC	1,156.17	7/29/2021	
EFT000000003664	CHARLES STREET ASSOCIATES	1,156.17	7/15/2021	
EFT000000003693	CINTAS	2,844.53	7/15/2021	
EFT000000003722	CINTAS	1,145.63	7/22/2021	
EFT000000003730	CINTAS	520.49	7/29/2021	
EFT000000003754	CINTAS	35.90	7/29/2021	
EFT000000003701	CITIZENS FOR SARTA	122.00	7/22/2021	
EFT000000003665	CLEVELAND STATE UNIVERSITY	3,429.73	7/15/2021	
EFT000000003667	CULLIGAN OF CANTON	309.00	7/15/2021	
EFT000000003670	D & W DIESEL INC	1,155.60	7/15/2021	
EFT000000003668	DE LAGE LANDEN FINANCIAL SEVICES INC	489.00	7/15/2021	
EFT000000003702	DE LAGE LANDEN FINANCIAL SEVICES INC	239.00	7/22/2021	
EFT000000003669	DON SMITH AUTO PARTS	1,413.98	7/15/2021	
EFT000000003703	DON SMITH AUTO PARTS	396.27	7/22/2021	
EFT000000003731	DON SMITH AUTO PARTS	182.14	7/29/2021	
EFT000000003704	EMPLOYER HCS	9,247.13	7/22/2021	
EFT000000003705	EXAERE CONSULTING LLC	4,000.00	7/22/2021	
EFT000000003733	GENFARE A DIVISION OF SPX CORP	1,104.10	7/29/2021	
EFT000000003671	GILLIG LLC	7,946.07	7/15/2021	
EFT000000003706	GILLIG LLC	6,353.22	7/22/2021	
EFT000000003734	GILLIG LLC	2,193.95	7/29/2021	

STARK AREA REGIONAL TRANSIT AUTHORITY
ELECTRONIC PAYMENT REGISTER FOR JULY 2021

EFT-Payables Generated Payments				
Document Number	Vendor Name	Document Amount	Document Date	Purpose
EFT000000003672	GLADIUX ENEGY	31,118.57	7/15/2021	
EFT000000003707	GLADIUX ENEGY	15,260.95	7/22/2021	
EFT000000003673	GRAPHIC ENTERPRISES INC	19.80	7/15/2021	
EFT000000003674	HERBS TRANSMISSION	3,895.00	7/15/2021	
EFT000000003736	HERBS TRANSMISSION	4,200.00	7/29/2021	
EFT000000003737	IMAGINE THIS WHOLESALE PRINTING	2,150.00	7/29/2021	
EFT000000003675	INDEPENDENT ELEVATOR CO.	172.00	7/15/2021	
EFT000000003676	INNIS MAGGIORE GROUP INC	6,072.00	7/15/2021	
EFT000000003708	INTERNATIONAL BUSINESS MACHINES	882.00	7/22/2021	
EFT000000003715	J DAVID RESS	498.00	7/22/2021	
EFT000000003677	J. P. BOYLAN CO. & SONS	400.00	7/15/2021	
EFT000000003710	J. P. BOYLAN CO. & SONS	100.00	7/22/2021	
EFT000000003738	J. P. BOYLAN CO. & SONS	250.00	7/29/2021	
EFT000000003709	JEFF JAMISON	400.00	7/22/2021	Tool allowance
EFT000000003666	KIRT CONRAD	109.58	7/15/2021	Reimburse car rental
EFT000000003678	KWGD	40,920.19	7/15/2021	
EFT000000003680	M CONLEY	1,109.48	7/15/2021	
EFT000000003740	M CONLEY	101.79	7/29/2021	
EFT000000003679	MAGIC GARAGE DOOR INC	680.00	7/15/2021	
EFT000000003739	MAGIC GARAGE DOOR INC	235.00	7/29/2021	
EFT000000003735	MARK D HENNING	2,580.00	7/29/2021	consultant
EFT000000003711	MEDICAID BILLING SOLUTIONS INC	10.62	7/22/2021	
EFT000000003741	MEDICAID BILLING SOLUTIONS INC	92.43	7/29/2021	
EFT000000003725	METRO CLEVELAND SECURITY INC	3,517.50	7/22/2021	
EFT000000003742	MINITAB LLC	1,610.00	7/29/2021	
EFT000000003681	MOHAWK MFG. & SUPPLY CO.	4,010.17	7/15/2021	
EFT000000003743	MOHAWK MFG. & SUPPLY CO.	303.92	7/29/2021	
EFT000000003732	MONNA FRANKOVITS	4,145.75	7/29/2021	Advertising commissions
EFT000000003682	MUNCIE RECLAMATION & SPLY	375.07	7/15/2021	
EFT000000003712	MUNCIE RECLAMATION & SPLY	217.21	7/22/2021	
EFT000000003744	MUNCIE RECLAMATION & SPLY	978.18	7/29/2021	
EFT000000003713	NEORIDE	2,099.51	7/22/2021	
EFT000000003745	OHIO AFSCME CAREPLAN	11,205.50	7/29/2021	
EFT000000003756	OHIO AFSCME CAREPLAN	22,180.75	7/29/2021	
EFT000000003747	R STRATEGY GROUP	2,250.00	7/29/2021	
EFT000000003714	RALPH C. WILLIAMS INC	157.75	7/22/2021	
EFT000000003684	REDMONDS PARTS & SUPPLY INC.	3,264.31	7/15/2021	
EFT000000003723	REDMONDS PARTS & SUPPLY INC.	113.48	7/22/2021	
EFT000000003753	REDMONDS PARTS & SUPPLY INC.	1,303.73	7/29/2021	
EFT000000003661	RICHARD L. BOWEN & ASSOCIATES	11,203.47	7/15/2021	
EFT000000003748	SBLEAR LLC	353.50	7/29/2021	
EFT000000003686	SILCO	50.00	7/15/2021	
EFT000000003716	SILCO	50.00	7/22/2021	
EFT000000003749	STANDARD PLUMBING AND HEAT	8,654.00	7/29/2021	
EFT000000003687	STAPLES ADVANTAGE	97.79	7/15/2021	
EFT000000003688	TANK INTEGRITY SERVICES INC	1,165.00	7/15/2021	
EFT000000003689	TESCO	5,041.95	7/15/2021	
EFT000000003717	TESCO	34.16	7/22/2021	
EFT000000003750	TESCO	2,417.17	7/29/2021	
EFT000000003685	THE REPOSITORY	264.80	7/15/2021	
EFT000000003746	THE REPOSITORY	274.60	7/29/2021	
EFT000000003719	THE WORKSHOPS INC.	1,984.68	7/22/2021	
EFT000000003751	THOMAS ENERGY CONSULTING	4,766.00	7/29/2021	
EFT000000003718	US SAFETYGEAR INC	1,738.00	7/22/2021	
EFT000000003690	WDJQ FM RADIO STATION	3,200.00	7/15/2021	
EFT000000003691	WHBC	7,300.00	7/15/2021	
EFT000000003720	WORK HEALTH & SAFETY SERVICES	3,250.00	7/22/2021	
EFT000000003752	WORKMAN'S NAPA AUTO PARTS	1,357.45	7/29/2021	
EFT000000003721	YMCA OF CENTRAL STARK COUNTY	2,221.90	7/22/2021	
EFT000000003692	YODER'S QUALITY CONSTRUCTION & REMO	6,150.00	7/15/2021	

End Report

Stark Area Regional Transit Authority
Comparative Balance Sheet
For the Seven Months Ending Saturday, July 31, 2021

	CURRENT YTD	LAST YTD	VARIANCE
CASH - HUNTINGTON-CHECKING	3,169,280.90	2,765,411.26	403,870
CASH - HUNT-MERCHANT TRANSACTIONS	100,468.51	97,935.18	2,533
CASH - SAVINGS (STAR OHIO)	21,515.74	21,488.44	27
CASH - HUNT-FSA ACCOUNT	21,642.60	25,328.48	-3,686
CASH - HUNTINGTON MMX	2,281,940.51	2,279,180.73	2,760
CASH - FIFTH THIRD BANK	6,092,151.34	6,090,025.71	2,126
HUNTINGTON CDAR'S	1,000,314.53	1,518,317.70	-518,003
IMPREST FUND - COINS	0.00	-600.00	600
IMPREST FUND - FINANCE	500.00	500.00	0
IMPREST FUND - CORNERSTONE	450.00	450.00	0
IMPREST FUND - MAINTENANCE	50.00	50.00	0
IMPREST FUND - BV	300.00	300.00	0
IMPREST FUND - ALLIANCE	250.00	250.00	0
IMPREST FUND - MASSILLON	310.00	310.00	0
TOTAL CASH & EQUIVALENTS	12,689,174.13	12,798,947.50	-109,773
ACCOUNTS RECEIVABLE	99,951.11	152,604.06	-52,653
PROJECT RECEIVABLE	223,844.00	487,311.81	-263,468
ESTIMATED SALES TAX RECV	3,323,418.00	3,856,665.00	-533,247
OTHER MISC. RECEIVABLES	9,125.00	1,125.00	8,000
TOTAL RECEIVABLES	3,656,338.11	4,497,705.87	-841,368
INVENTORY - VEHICLE PARTS & SUPPLIES	391,006.40	277,527.04	113,479
INVENTORY - DIESEL FUEL	17,078.47	26,290.83	-9,212
INVENTORY - LUBRICANTS	30,339.03	27,824.66	2,514
INVENTORY - HYDROGEN	11,592.00	10,434.00	1,158
INVENTORY - REBUILDS	29,401.12	29,401.12	0
TOTAL INVENTORIES	479,417.02	371,477.65	107,939
WIP - OTHER CAPITAL PROJECTS	51,944.96	1,071.46	50,874
WIP - GATEWAY RENOVATION	173,740.19	7,632.65	166,108
WIP - RADIO PROJECT	73,975.93	73,975.93	0
WIP - PLANNING	70.66	492.66	-422
WIP - BUS PURCHASES	379,924.55	822,065.27	-442,141
WIP - MAINTENANCE PROJECTS	186,119.73	63,194.58	122,925
WIP - IT PROJECTS	210,007.49	150,487.58	59,520
WIP - MAHONING ROAD CORRIDOR	0.00	151,695.16	-151,695
WIP - ONE-CALL/ONE-CLICK	4,645.00	4,645.00	0
WIP - BUILDING EXPANSION PROJECT	89,529.00	0.00	89,529
WIP - RESEARCH	32,856.64	5,422.81	27,434
WIP - WAYNE COUNTY	8,877.17	0.00	8,877
WIP - HYDROGEN PROJECT	9,870.00	9,870.00	0
WIP - CTE MHCOE HYDROGEN PROJECT	11,345.60	11,345.60	0
WIP - RHFCC HYDROGEN PROJECT	4,789.09	10,543.59	-5,755
WIP - 5310 ENHANCED MOBILITY FOR DISABILITIES	26,907.13	16,447.85	10,459
WIP - FIXED ASSET CLEARING	7,473,561.71	14,335,805.52	-6,862,244
TOTAL WORK IN PROCESS	8,738,164.85	15,664,695.66	-6,926,531
LAND	1,786,920.21	932,672.21	854,248
BLDG & IMPROVEMENTS	22,659,702.40	22,604,817.40	54,885
30', 35' & 40' BUSES	36,208,667.73	29,238,253.23	6,970,415
LIGHT DUTY BUSES	5,227,329.08	5,538,726.66	-311,398
AUTOS & PICKUPS	629,792.03	621,148.71	8,643
LIFE EXTENDING OVERHAULS	367,872.28	367,872.28	0
COMPUTER HARDWARE	764,738.06	780,852.70	-16,115
SOFTWARE/MISC	2,082,873.87	2,064,310.45	18,563
FURNITURE & FIXTURES	109,939.59	249,225.29	-139,286
ELECTRONICS	1,044,845.32	774,419.90	270,425
MACHINERY & EQUIPMENT	1,583,338.35	1,576,911.59	6,427
SIGNS & SHELTERS	1,175,453.27	241,138.03	934,315
BUS M&E FAREBOXES RADIOS	5,971,293.46	7,948,062.58	-1,976,769
TOTAL FIXED ASSETS	79,612,765.65	72,938,411.03	6,674,355
ACC DEPR - BLDG	-7,002,252.78	-6,437,739.77	-564,513
ACC DEPR - 30' 35' 40'	-15,775,691.70	-14,645,944.59	-1,129,747
ACC DEPR - LT DU	-3,880,130.43	-3,596,493.60	-283,637
ACC DEPR - AUTOS	-511,716.39	-454,594.59	-57,122
ACC DEPR - OVERH	-204,686.62	-192,510.84	-12,176
ACC DEPR - HARDW	-504,147.32	-481,646.00	-22,501
ACC DEPR - FURN	-62,810.81	-193,863.51	131,053
ACC DEPR - ELECT	-741,045.68	-672,800.34	-68,245
ACC DEPR - MACH	-1,216,091.36	-1,189,923.02	-26,168
ACC DEPR - SIGNS	-326,561.27	-199,780.56	-126,781

Stark Area Regional Transit Authority
Comparative Balance Sheet
For the Seven Months Ending Saturday, July 31, 2021

	CURRENT YTD	LAST YTD	VARIANCE
ACC DEPR - BUS M	-6,828,136.15	-8,065,931.48	1,237,795
ACC AMORT - SOFTWARE & MISC ASSETS	-2,053,612.35	-2,026,132.88	-27,479
TOTAL ACC DEPR + AMORT	-39,106,882.86	-38,157,361.18	-949,522
NET CAPITAL ASSETS	40,505,882.79	34,781,049.85	5,724,833
PREPAID INSURANCE	145,780.32	195,820.33	-50,040
OTHER PREPAID EXPENSES	55,646.24	567,515.06	-511,869
NET PENSION ASSET	92,230.00	46,104.00	46,126
DEFERRED OUTFLOW-OPEB	1,776,657.00	799,135.00	977,522
DEFERRED OUTFLOW OF RESOURCES	2,646,449.01	5,666,826.01	-3,020,377
TOTAL OTHER ASSETS	4,716,762.57	7,275,400.40	-2,558,638
TOTAL ASSETS	70,785,739.47	75,389,276.93	-4,603,537
ACCOUNTS PAYABLE	221,830.71	731,959.93	-510,129
ACCRUED PURCHASES	348,249.87	337,085.39	11,164
TOTAL ACCOUNTS PAYABLE	570,080.58	1,069,045.32	-498,965
ACCRUED PAYROLL	343,497.11	287,340.37	56,157
ACCRUED VACATION	425,303.00	420,195.91	5,107
ACCRUED SICK LEAVE	529,416.37	489,065.54	40,351
ACCRUED HOLIDAYS	8,691.79	13,267.48	-4,576
ACCRUED STATE TAX WITHELD	134.28	136.83	-3
ACCRUED LOCAL TAX WITHELD	-10,667.72	-10,620.17	-48
ACCRUED MEDICARE - EMPLOYEES SHARE	6,452.16	5,721.78	730
ACCRUED MEDICARE - EMPLOYER SHARE	6,452.16	5,721.78	730
ACCRUED PERS-EMPLOYEES	87,176.52	79,771.02	7,406
ACCRUED PERS-EMPLOYER	151,087.82	140,146.20	10,942
ACCRUED BENEFITS - VDSTDTL	35,211.46	15,736.21	19,475
ACCRUED UNION BENEFITS - VDH	-11,889.80	13,714.80	-25,605
UNION DUES LIABILITY	-22,180.75	0.00	-22,181
MISCELLANEOUS DEDUCTION LIABILITY	59.78	54.71	5
CHILD SUPPORT LIABILITY	0.00	-1.50	2
YMCA DUES LIABILITY	4,418.61	2,585.80	1,833
SUPPLEMENTAL INSURANCE LIAB	4,245.99	13,502.64	-9,257
EMPLOYEES DEF. COMPENSATION LIAB	4,413.60	4,413.60	0
VOLUNTARY LEVY CONTRIBUTIONS	122.00	0.00	122
FLEXIBLE SPENDING LIABILITY	25,749.14	26,434.68	-686
CURRENT LIAB - WORKERS' COMP	140,397.04	124,989.32	15,408
TOTAL PAYROLL LIABILITIES	1,728,090.56	1,632,177.00	95,914
OTHER CURR LIABILITIES-MISC	435,862.41	305,286.64	130,576
CURRENT LIAB.-FEDERAL GOVT	534,887.53	534,887.53	0
NET OPEB LIABILITY	9,358,311.00	8,412,928.00	945,383
NET PENSION LIABILITY	13,747,029.00	18,129,742.00	-4,382,713
DEFERRED INFLOWS-OPEB	1,332,384.00	22,827.00	1,309,557
DEFERRED INFLOWS OF RESOURCES	2,956,922.00	262,010.00	2,694,912
TOTAL OTHER LIABILITIES	28,365,395.94	27,667,681.17	697,715
TOTAL LIABILITIES	30,663,567.08	30,368,903.49	294,664
FEDERAL GOVT CAPITAL GRANT	6,743,048.29	7,277,935.82	-534,888
STATE GOVT CAPITAL GRANT	656,930.17	656,930.17	0
NON-GOVT DONATIONS	217,429.00	217,429.00	0
UNRESTRICTED PENSION	-11,878,714.47	-12,413,602.00	534,888
ACCUMULATED EARNINGS<LOSSES>	48,134,212.64	45,948,479.50	2,185,733
NET REVENUE	-3,750,733.24	3,333,200.95	-7,083,934
TOTAL LIABILITIES & ACCUMULATED EARNINGS	70,785,739.47	75,389,276.93	-4,603,537

STARK AREA REGIONAL TRANSIT AUTHORITY
DETAILED INCOME STATEMENT
For the Period Ending 7/31/2021

	July 2021 Actual	July 2021 Budget	July 2020 Prior Yr Actual	Jan 21-July 21 Actual	Jan 21-July 21 Budget	Jan 20-July 20 Prior Yr Actual	-over/under Budget
CASH FARES	37,269	27,917	41,941	255,942	195,417	175,166	-60,525
ADULT PASSES	19,669	17,500	10,665	126,929	122,500	128,790	-4,429
FULL FARE TICKETS	14,027	9,167	11,026	101,489	64,167	66,571	-37,322
STUDENT PASSES	385	833	110	14,410	5,833	5,665	-8,577
PROLINE CASH FARES	6,011	3,317	5,060	28,166	23,217	26,531	-4,950
REDUCED FARE TICKETS	938	767	1,113	6,523	5,371	5,200	-1,152
REDUCED FARE PASSES	8,284	6,083	8,663	50,674	42,583	41,235	-8,091
PROLINE TICKETS	2,140	1,917	970	8,285	13,417	14,063	5,132
PROLINE PASSES	3,654	4,333	5,625	23,018	30,333	28,373	7,316
CLEVELAND TICKETS	120	67	93	785	467	465	-318
TOTAL PASSENGER FARES	92,496	71,901	85,264	616,220	503,304	492,059	-112,916
CONTRACTED SERVICES	14,735	9,667	8,271	65,506	67,667	68,015	2,160
WAYNE COUNTY SERVICES	1,085	0	0	4,806	0	0	-4,806
VETERANS TRANSPORT FARES	16,250	5,417	16,250	48,750	37,917	48,750	-10,833
SPECIAL SHUTTLE FARES	87	15	-36	107	105	124	-2
TOTAL SPECIAL TRANSIT	32,157	15,098	24,485	119,169	105,688	116,889	-13,481
PROGRAM INCOME - ADVERTISING	2,304	2,918	2,401	51,796	20,425	19,631	-31,370
PROGRAM INCOME - CONCESSIONS	85	0	0	519	0	0	-519
PROGRAM INCOME - RENT	0	0	-100	0	0	1,050	0
PROGRAM INCOME - BUS WASH	0	208	0	500	1,458	1,650	958
SUBTOTAL PROGRAM INCOME	2,390	3,126	2,301	52,815	21,884	22,331	-30,931
MISC TRANSP. REVENUE	5	25	32	7,014	175	83	-6,839
TOTAL AUX TRANS REVENUE	5	25	32	7,014	175	83	-6,839
INTEREST INCOME	-5,339	6,667	3,076	4,045	46,667	49,308	42,622
TOTAL INTEREST & DISCOUNT REVENUE	-5,339	6,667	3,076	4,045	46,667	49,308	42,622
FUEL TAX REFUND	10,447	7,917	9,000	62,123	55,417	56,422	-6,706
CNG ROYALTIES	0	83	0	205	583	581	378
CNG - UTILITY REIMBURSEMENT	748	517	452	5,172	3,617	3,602	-1,555
MISC REV-NONTRANSPORTATION	651	833	315	912,650	5,833	47,161	-906,817
MISC REV-EXTRAORDINARY ITEM	0	0	0	100,100	0	0	-100,100
TOTAL NON-TRANSPORTATION REVENUE	11,846	9,350	9,767	1,080,250	65,450	107,766	-1,014,800
SALES TAX REVENUE	1,333,527	1,196,639	1,176,235	8,803,837	8,661,975	8,093,379	-141,862
TOTAL SALES TAX REVENUE	1,333,527	1,196,639	1,176,235	8,803,837	8,661,975	8,093,379	-141,862
TOTAL REVENUES	1,467,081	1,302,806	1,301,159	10,683,349	9,405,142	8,881,814	-1,278,207

STARK AREA REGIONAL TRANSIT AUTHORITY
DETAILED INCOME STATEMENT
For the Period Ending 7/31/2021

	July 2021 Actual	July 2021 Budget	July 2020 Prior Yr Actual	Jan 21-July 21 Acutal	Jan 21-July 21 Budget	Jan 20-July 20 Prior Yr Actual	-over/under Budget
EXPENSES							
EXECUTIVE OFFICE							
EX - SAL & WAGES-FIXED	7,325	8,488	8,257	60,325	59,415	58,355	-909
EX - SAL & WAGES-PARATRANSIT	3,774	4,373	4,254	31,076	30,608	30,108	-468
EX - INCENTIVES	0	58	0	200	408	200	208
EX - MEDICARE TAX	207	222	183	1,473	1,556	1,416	83
EX - PERS	3,447	3,665	3,486	23,660	25,654	23,262	1,994
EX - HEALTH INSURANCE	1,704	1,346	-6	9,565	9,419	7,257	-146
EX - LIFE INSURANCE	29	19	29	221	130	221	-91
EX - STD INSURANCE	7	28	7	53	197	53	143
EX - VISION	19	27	19	143	188	143	45
EX - DENTAL	3	82	58	216	571	433	355
EX - UNEMPLOYMENT	0	0	0	0	0	-15	0
EX - WORKERS' COMP	176	307	176	1,157	2,151	496	993
EX - SICK LEAVE	0	729	0	0	5,100	0	5,100
EX - HOLIDAY,FUNERAL,OTHER	653	729	-3,058	3,264	5,100	2,628	1,835
EX - VACATION	2,611	1,681	5,071	3,917	11,768	5,742	7,851
EX - UNIFORMS	0	8	0	100	58	90	-42
EX - YMCA & MISC BENEFITS	0	50	0	0	350	37	350
TOTAL EXECUTIVE OFFICES WAGES & B...	19,956	21,810	18,475	135,370	152,671	130,425	17,301
EX - ADVERTISING	0	83	0	0	583	0	583
EX - PTS LEGAL-GENERAL	91,354	35,278	42,499	346,535	246,944	186,938	-99,590
EX - PTS-OTHER	0	1,667	0	0	11,667	0	11,667
EX - CLINIC	8,300	7,000	8,300	51,460	49,000	50,920	-2,460
EX - CLINIC SUPPLIES	947	5,500	3,856	7,637	38,500	19,085	30,863
EX - OFFICE SUPPLIES	0	46	0	0	321	-119	321
EX - LEGAL ADS	0	42	0	0	292	0	292
EX - TRAINING & TRAVEL EXPENSE	167	1,250	0	5,026	8,750	449	3,724
EX - EXPENDABLE ASSETS	0	125	0	172	875	0	703
TOTAL EXECUTIVE OFFICE	120,724	72,800	73,130	546,200	509,603	387,699	-36,597
TRANSPORTATION							
TR - SAL & WAGES-FIXED	314,051	308,362	292,452	2,069,445	2,158,532	2,196,062	89,087
TR - SAL & WAGES-PARATRANSIT	136,523	158,853	129,647	871,668	1,111,971	914,258	240,304
TR - WAGE & BENEFIT CONTRA	75	0	-125	-21	0	-1,883	21
TR - INCENTIVE	300	7,479	700	81,425	52,354	31,800	-29,071
TR - MEDICARE TAX	6,609	7,646	6,395	47,551	53,519	49,130	5,968
TR - PERS	115,207	117,012	110,852	744,087	819,087	781,184	75,000
TR - HEALTH INSURANCE	225,285	181,651	-2,585	1,246,207	1,271,560	1,001,227	25,352
TR - LIFE INSURANCE	809	2,498	901	6,389	17,484	6,849	11,094
TR - STD INSURANCE	835	3,793	927	6,599	26,551	7,084	19,952
TR - VISION	1,894	2,263	2,025	14,447	15,838	15,630	1,390
TR - DENTAL	6,784	8,105	7,255	51,780	56,732	55,989	4,952
TR - UNEMPLOYMENT	0	1,667	194	15,741	11,667	8,001	-4,074
TR - WORKERS' COMP	6,594	9,892	6,277	40,135	69,241	-53,069	29,106
TR - HOLIDAY,FUNERAL,OTHER	31,829	26,274	34,788	163,614	183,915	151,576	20,301
TR - VACATION	31,916	26,313	37,854	188,104	184,193	163,346	-3,911
TR - SICK COVID	514	0	1,109	17,072	0	60,419	-17,072
TR - UNIFORMS	1,500	4,167	240	30,662	29,167	30,160	-1,496
TR - YMCA & MISC BENEFITS	0	458	1,280	2,213	3,208	3,086	996
TA - SAL & WAGES-FIXED	51,387	52,478	46,682	344,376	367,343	335,223	22,967
TA - SAL & WAGES-PARATRANSIT	26,472	27,034	23,309	176,780	189,237	171,446	12,458

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STARK AREA REGIONAL TRANSIT AUTHORITY
DETAILED INCOME STATEMENT
For the Period Ending 7/31/2021

	July 2021 Actual	July 2021 Budget	July 2020 Prior Yr Actual	Jan 21-July 21 Actual	Jan 21-July 21 Budget	Jan 20-July 20 Prior Yr Actual	-over/under Budget
TA - INCENTIVE	0	2,526	0	11,225	17,679	4,475	6,454
TA - MEDICARE TAX	1,077	1,342	1,114	8,395	9,393	8,524	998
TA - PERS	20,431	21,801	20,757	141,654	152,608	143,612	10,953
TA - HEALTH INSURANCE	34,201	25,566	-140	191,973	178,960	132,939	-13,013
TA - LIFE INSURANCE	120	352	142	938	2,461	1,026	1,523
TA - STD INSURANCE	120	534	142	939	3,737	1,027	2,798
TA - VISION	261	510	318	2,052	3,572	2,268	1,520
TA - DENTAL	57	1,551	789	2,788	10,854	5,662	8,066
TA - WORKERS' COMP	1,051	1,802	1,107	7,094	12,611	-6,274	5,517
TA - SICK COVID	0	0	0	1,799	0	10,045	-1,799
TA - SICK LEAVE	1,037	4,477	1,424	13,876	31,341	28,731	17,465
TA - HOLIDAY,FUNERAL,OTHER	2,210	4,477	6,686	27,025	31,341	27,019	4,316
TA - VACATION	4,023	5,558	8,386	23,323	38,903	31,703	15,580
TA - UNIFORMS	0	396	0	4,001	2,771	4,756	-1,230
TA - YMCA & MISC BENEFITS	0	142	350	223	992	573	768
TA - TRAINING & TRAVEL	1,332	1,667	-330	1,970	11,667	8,437	9,696
TOTAL TRANSPORTATION WAGES & BENE...	1,024,505	1,018,641	740,920	6,557,549	7,130,486	6,332,039	572,937
TR - PTS-OTHER	3,250	4,167	3,665	20,100	29,167	21,560	9,067
TR - OFFICE SUPPLIES	68	167	0	618	1,167	1,101	549
TR - PRINTING	0	2,917	63	0	20,417	20,222	20,417
TR - OMS-GEN'L FUNCTION	0	167	0	0	1,167	0	1,167
TR - DUES & SUBSCRIPTIONS	0	104	0	0	729	0	729
TR - LEGAL ADS	0	42	0	0	292	0	292
TR - TRAINING & TRAVEL EXPENSE	0	833	0	0	5,833	5,199	5,833
TR - EXPENDABLE ASSETS	0	208	0	535	1,458	264	923
TOTAL TRANSPORTATION	1,027,824	1,027,245	744,648	6,578,802	7,190,714	6,380,385	611,912
MAINTENANCE							
MA - SAL & WAGES-FIXED	20,900	15,728	19,488	152,067	110,094	155,081	-41,973
MA - SAL & WAGES-PARATRANSIT	10,767	8,102	10,039	78,338	56,715	79,890	-21,623
MA - WAGE/BENEFIT CONTRA	0	-333	-1,250	0	-2,333	-4,498	-2,333
MA - INCENTIVE	0	558	0	7,925	3,908	1,600	-4,017
MA - MEDICARE TAX	509	402	503	3,924	2,812	3,728	-1,111
MA - PERS	9,334	6,551	9,616	64,124	45,854	63,322	-18,270
MA - HEALTH INSURANCE	13,673	9,419	-10	76,809	65,933	60,606	-10,876
MA - LIFE INSURANCE	50	130	50	378	907	378	529
MA - STD INSURANCE	50	197	50	372	1,377	372	1,005
MA - VISION	133	188	133	1,000	1,316	1,000	316
MA - DENTAL	24	571	366	1,374	3,999	2,742	2,625
MA - WORKERS' COMP	477	549	484	3,174	3,844	-2,315	670
MA - SICK LEAVE	732	1,365	738	7,348	9,553	3,833	2,206
MA - HOLIDAY,FUNERAL,OTHER	3,027	1,365	4,157	15,760	9,553	13,083	-6,207
MA - VACATION	3,465	2,100	5,646	13,372	14,697	11,506	1,326
MA - UNIFORMS	0	146	0	150	1,021	692	871
MA - YMCA & MISC BENEFITS	0	21	0	0	146	45	146
MS - SAL & WAGES-FIXED	16,349	16,982	13,796	102,398	118,876	97,034	16,478
MS - SAL & WAGES-PARATRANSIT	8,422	8,749	7,107	52,740	61,240	49,967	8,500
MS - INCENTIVE	0	377	0	5,600	2,640	1,900	-2,960
MS - MEDICARE TAX	356	369	307	2,633	2,583	2,412	-50
MS - PERS	6,131	6,447	5,541	40,851	45,126	38,223	4,275
MS - HEALTH INSURANCE	13,394	10,765	-206	77,352	75,352	48,635	-2,000
MS - LIFE INSURANCE	58	148	46	428	1,036	369	608

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STARK AREA REGIONAL TRANSIT AUTHORITY
DETAILED INCOME STATEMENT
For the Period Ending 7/31/2021

	July 2021 Actual	July 2021 Budget	July 2020 Prior Yr Actual	Jan 21-July 21 Acutal	Jan 21-July 21 Budget	Jan 20-July 20 Prior Yr Actual	-over/under Budget
MS - STD INSURANCE	57	225	46	421	1,573	368	1,152
MS - VISION	93	134	100	696	939	804	243
MS - DENTAL	332	480	360	2,492	3,362	2,880	870
MS - WORKERS' COMP	352	576	311	2,099	4,035	-2,750	1,936
MS - HOLIDAY,FUNERAL,OTHER	1,818	1,543	1,450	11,116	10,799	10,402	-316
MS - VACATION	661	1,377	1,756	10,752	9,642	10,759	-1,111
MS - SICK COVID	0	0	527	3,012	0	1,329	-3,012
MS - UNIFORMS	-501	683	498	3,474	4,783	3,597	1,310
MS - YMCA & MISC BENEFITS	0	21	0	0	146	74	146
MT - SAL & WAGES-FIXED	37,866	40,443	37,705	253,611	283,100	260,189	29,489
MT - SAL & WAGES-PARATRANSIT	19,494	20,834	19,424	130,546	145,839	134,037	15,293
MT - INCENTIVE	0	819	50	9,600	5,731	3,175	-3,869
MT - MEDICARE TAX	831	1,003	873	6,227	7,023	6,246	797
MT - PERS	14,467	15,448	15,337	95,856	108,133	99,167	12,277
MT - HEALTH INSURANCE	25,334	20,184	-379	141,747	141,285	107,827	-463
MT - LIFE INSURANCE	96	278	104	721	1,943	777	1,221
MT - STD INSURANCE	130	421	137	982	2,950	1,031	1,968
MT - VISION	332	251	232	1,662	1,760	1,654	98
MT - DENTAL	1,191	901	831	5,953	6,304	5,926	350
MT - WORKERS' COMP	808	1,340	861	5,061	9,377	-5,116	4,315
MT - HOLIDAY	3,160	3,585	5,475	21,357	25,095	21,945	3,738
MT - VACATION	3,776	3,517	5,142	23,544	24,616	17,965	1,072
MT - SICK COVID	0	0	367	2,153	0	6,106	-2,153
MT - UNIFORMS	1,019	1,083	1,575	7,174	7,583	7,156	409
MT - YMCA & MISC BENEFITS	0	21	0	0	146	0	146
MT - TOOLS	400	583	572	2,660	4,083	3,128	1,423
MBGE - SAL & WAGES-FIXED	8,357	9,012	8,091	61,387	63,086	63,215	1,699
MBGE - SAL & WAGES-PARATRANSIT	4,305	4,643	4,168	31,624	32,499	32,565	875
MBGE - INCENTIVE	0	233	0	3,900	1,633	1,075	-2,267
MBGE - MEDICARE TAX	203	229	197	1,590	1,603	1,519	13
MBGE - PERS	3,834	3,735	3,849	26,274	26,143	26,140	-131
MBGE - HEALTH INSURANCE	6,817	5,382	-24	38,231	37,676	29,030	-556
MBGE - LIFE INSURANCE	27	74	27	201	518	199	317
MBGE - STD INSURANCE	28	112	28	212	787	212	574
MBGE - VISION	55	107	55	414	752	414	338
MBGE - DENTAL	14	326	154	592	2,285	1,152	1,693
MBGE - WORKERS' COMP	197	313	195	1,295	2,191	-1,450	896
MBGE - SICK COVID	0	0	0	838	0	838	-838
MBGE - SICK LEAVE	357	778	336	2,050	5,447	1,583	3,397
MBGE - HOLIDAY,FUNERAL,OTHER	1,260	778	1,191	5,652	5,447	5,479	-205
MBGE - VACATION	1,694	1,128	2,251	7,525	7,896	4,837	371
MBGE - UNIFORMS	309	258	351	1,710	1,808	1,482	99
MBGE - YMCA & MISC BENEFITS	0	42	0	0	292	0	292
TOTAL MAINTENANCE WAGES & BENEFITS	247,022	233,793	190,822	1,634,525	1,636,553	1,496,570	2,028
M - TEMPORARY HELP	1,985	1,667	1,341	24,523	11,667	6,750	-12,857
M - PRINTING	0	208	0	0	1,458	0	1,458
M - CMS SERVICING REVENUE VEHICLES	0	8	0	0	58	0	58
M - CMS REV VEH-FIXED	6,445	5,000	22,268	71,811	35,000	36,820	-36,811
M - CMS REV VEH-PARATRANSIT	4,640	4,167	6,134	10,998	29,167	38,706	18,169
M - CMS-NON REV VEHICLES	0	583	0	12,805	4,083	0	-8,722
M - CMS-FAREBOX PARTS-FIXED	2,792	125	0	2,792	875	81	-1,917
M - CMS-BLDG GRND. & EQUIPMENT	12,000	13,833	4,840	66,618	96,833	60,433	30,216

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M - CMS-RADIO EQUIP-FIXED	0	125	0	912	875	69	-37
M - CMS-RADIO EQUIP-PARATRANSIT	0	125	0	0	875	0	875
M - CMS-SECURITY SYSTEM	57	208	57	6,063	1,458	1,741	-4,604
M - CMS - CNG FUELING STATION	12,255	15,000	26,757	95,436	105,000	117,076	9,564
M - CMS - HYDROGEN FUELING STATION	14,532	18,958	13,872	112,724	132,708	119,375	19,984
M - DIESEL FUEL-FIXED	25,183	27,472	28,981	158,863	192,302	187,219	33,439
M - DIESEL FUEL-PARATRANSIT	14,618	18,445	14,091	84,225	129,115	88,598	44,890
M - LUBRICANTS-FIXED	1,052	1,667	978	7,201	11,667	6,020	4,466
M - LUBRICANTS-PARATRANSIT	114	1,667	2,912	1,572	11,667	3,708	10,095
M - FUEL TAX EXP-FIXED	3,166	5,417	2,974	18,643	37,917	17,045	19,274
M - FUEL TAX EXP-PARATRANSIT	3,256	5,417	2,560	19,549	37,917	15,236	18,367
M - CNG FUEL-FIXED	17,996	8,333	4,344	77,375	58,333	55,254	-19,042
M - CNG FUEL-PARATRANSIT	4,948	4,167	7,503	23,065	29,167	28,534	6,102
M - CNG FUEL SUPPORT VEHICLES	227	833	251	1,522	5,833	1,477	4,312
M - CNG FUEL PUBLIC	1,017	833	250	2,621	5,833	1,336	3,212
M - HYDROGEN-FIXED	30,915	37,500	14,708	182,350	262,500	109,523	80,150
M - HYDROGEN-PARA	0	0	0	127	0	0	-127
M - FUEL & LUBE-COMPANY VEHICLES	2,959	2,083	1,822	19,007	14,583	11,501	-4,424
M - TIRES & TUBES-FIXED	14,873	12,917	11,813	101,227	90,417	90,145	-10,810
M - TIRES & TUBES-PARATRANSIT	2,059	3,333	983	10,852	23,333	10,939	12,482
M - TIRES SUPPORT VEHICLES	574	333	0	2,627	2,333	750	-294
M - OMS-SUPPLIES	9,800	4,833	10,854	77,058	33,833	89,933	-43,225
M - FREIGHT	774	1,250	1,509	8,149	8,750	8,146	601
M - INSP & REPAIR-FIXED	26,240	39,167	52,591	239,460	274,167	281,926	34,707
M - INSP & REPAIR-PARATRANSIT	25,531	20,000	22,906	147,313	140,000	128,013	-7,313
M - INSP & REPAIR-CO. VEHICLES	855	773	367	5,939	5,408	3,226	-532
M - OMS-MAINT EQUIPMENT	1,466	6,167	3,704	51,237	43,167	45,454	-8,071
M - OMS FIXED ROUTE	883	4,583	140	27,786	32,083	32,008	4,297
M - OMS PARATRANSIT	1,990	5,392	1,375	9,143	37,741	41,426	28,598
M - CORE CHARGES/CREDITS	107	1,000	7,886	478	7,000	10,259	6,522
M - OMS-COMPANY VEHICLES	0	867	0	905	6,067	238	5,162
M - FAREBOX PARTS-FIXED	0	208	0	0	1,458	0	1,458
M - FAREBOX PARTS-PARATRANSIT	0	83	0	0	583	0	583
M - OFFICE SUPPLIES	0	142	0	214	992	225	778
M - COMMUNICATIONS MODEMS AVAIL	1,375	1,800	1,419	12,324	12,600	10,929	276
M - BLDG & GROUNDS OMS	11,650	13,242	16,443	57,087	92,692	78,540	35,605
M - LABOR INSURANCE REC-3RD PARTY	0	-42	0	0	-292	0	-292
M - OMS INSURANCE REC-3RD PARTY	0	-167	0	0	-1,167	0	-1,167
M - PROPERTY INSURANCE	7,209	7,500	0	50,462	52,500	42,392	2,038
M - OMS INSURANCE REC-OTRP	0	-3,333	0	-31,818	-23,333	-10,872	8,485
M - LABOR INSURANCE REC-OTRP	0	-1,250	0	-731	-8,750	-1,814	-8,019
M - TRAINING & TRAVEL EXPENSE	0	2,917	13,779	11	20,417	19,148	20,406
M - DUES & SUBSCRIPTIONS	1,570	750	881	6,570	5,250	5,211	-1,320
M - EXPENDABLE ASSETS	0	267	0	427	1,867	0	1,439
TOTAL MAINTENANCE	514,136	530,365	494,113	3,412,045	3,712,558	3,289,296	300,514
FINANCE							
FIN - SAL & WAGES-FIXED	22,614	16,823	19,511	139,908	117,762	141,237	-22,146
FIN - SAL & WAGES-PARATRANSIT	11,650	8,667	10,051	72,074	60,666	72,759	-11,408
FIN - WAGE/BENEFIT CONTRA	0	0	-3,943	0	0	-7,138	0
FIN - MEDICARE TAX	413	425	440	3,575	2,973	3,266	-601
FIN - INCENTIVE	0	340	500	12,125	2,377	1,750	-9,748

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FIN - PERS	8,988	6,948	8,423	57,710	48,635	56,137	-9,075
FIN - HEALTH INSURANCE	10,187	8,073	2	57,621	56,514	43,833	-1,108
FIN - LIFE INSURANCE	40	111	42	316	777	318	461
FIN - STD INSURANCE	39	169	42	315	1,180	319	865
FIN - VISION	111	161	93	723	1,128	742	405
FIN - DENTAL	25	490	202	794	3,428	1,516	2,634
FIN - WORKERS' COMP	438	582	309	3,001	4,077	-1,387	1,076
FIN - SICK LEAVE	333	1,448	58	10,726	10,133	3,941	-593
FIN - HOLIDAY,FUNERAL,OTHER	2,486	1,448	4,039	15,324	10,133	11,185	-5,192
FIN - VACATION	366	2,012	1,435	7,092	14,085	4,585	6,992
FIN - UNIFORMS	0	50	0	548	350	578	-198
FIN - YMCA & MISC BENEFITS	0	58	0	0	408	149	408
TOTAL FINANCE WAGES & BENEFITS	57,691	47,803	41,205	381,851	334,624	333,789	-47,227
TOTAL FINANCE WAGES & BENEFITS							
FIN - SOFTWARE SERVICE	0	42	0	0	292	0	292
FIN - PTS OTHER	15,789	5,000	10,885	44,115	35,000	34,537	-9,115
FIN - TEMPORARY HELP	0	1,667	0	7,991	11,667	0	3,676
FIN - OFFICE SUPPLIES	72	208	0	635	1,458	125	823
FIN - PRINTING	0	6	0	0	44	0	44
FIN - DUES & SUBSCRIPTIONS	0	708	764	0	4,958	4,566	4,958
FIN - LEGAL ADS	0	42	0	176	292	677	115
FIN - TRAINING & TRAVEL EXPENSE	1,998	2,500	0	2,010	17,500	1,421	15,490
FIN - EXPENDABLE ASSETS	0	83	0	850	583	0	-267
TOTAL FINANCE	75,550	58,060	52,854	437,628	406,418	375,115	-31,211
INFORMATION TECHNOLOGY							
IT - SAL & WAGES-FIXED	11,408	8,208	10,649	78,424	57,454	75,530	-20,970
IT - SAL & WAGES-PARATRANSIT	5,877	4,228	5,486	40,400	29,598	38,987	-10,802
IT - MEDICARE TAX	246	206	236	1,942	1,444	1,793	-497
IT - INCENTIVE	0	115	100	6,350	802	750	-5,548
IT - PERS	4,591	3,388	4,172	32,775	23,713	30,266	-9,062
IT - HEALTH INSURANCE	5,113	4,037	-18	28,695	28,257	22,901	-439
IT - LIFE INSURANCE	22	56	22	162	389	162	227
IT - STD INSURANCE	21	84	21	159	590	159	430
IT - VISION	57	81	57	428	564	428	136
IT - DENTAL	14	245	173	661	1,714	1,300	1,053
IT - WORKERS' COMP	234	284	309	1,805	1,988	233	183
IT - SICK COVID	0	0	0	381	0	0	-381
IT - SICK LEAVE	357	706	324	3,626	4,940	2,718	1,314
IT - HOLIDAY,FUNERAL,OTHER	1,489	706	825	6,666	4,940	4,525	-1,725
IT - VACATION	0	973	0	6,967	6,812	3,998	-155
IT - UNIFORMS	0	25	0	279	175	283	-104
IT - YMCA & MISC BENEFITS	0	42	112	223	292	335	68
TOTAL INFORMATION TECHNOLOGY WAG...	29,428	23,382	22,467	209,943	163,671	184,368	-46,273
IT - HARDWARE SERVICE CONTRACTS	10,382	14,583	10,685	72,671	102,083	75,780	29,412
IT - SOFTWARE SERVICE CONTRACTS	15,199	17,500	14,816	115,559	122,500	105,562	6,941
IT - PTS-OTHER	2,787	1,083	-120	4,950	7,583	7,717	2,633
IT - EXPENDABLE ASSETS & SOFTWARE	0	833	0	0	5,833	0	5,833
IT - OFFICE SUPPLIES	0	17	0	124	117	310	-7
IT - DUES & SUBSCRIPTIONS	743	42	0	1,246	292	0	-954
IT - LEGAL ADS	0	42	0	0	292	177	292

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IT - TRAINING EXPENSE	0	2,083	0	0	14,583	1,694	14,583
TOTAL INFORMATION TECHNOLOGY	58,538	59,565	47,847	404,493	416,954	375,607	12,461
BOARD							
PLANNING /CUSTOMER RELATIONS							
PL - SAL & WAGES-FIXED	24,958	33,603	23,974	175,354	235,223	171,708	59,868
PL - SAL & WAGES-PARATRANSIT	19,870	17,311	20,776	140,613	121,175	158,870	-19,437
PL - WAGE/BENEFIT CONTRA	0	-833	0	0	-5,833	-4,905	-5,833
PL - MEDICARE TAX	689	834	713	5,289	5,841	5,280	552
PL - INCENTIVE	0	396	100	10,200	2,771	3,200	-7,429
PL - PERS	12,876	13,716	13,395	89,449	96,010	90,363	6,560
PL - HEALTH INSURANCE	23,860	21,529	-91	131,870	150,704	117,893	18,833
PL - LIFE INSURANCE	97	296	102	720	2,072	767	1,352
PL - STD INSURANCE	99	450	106	743	3,147	797	2,403
PL - VISION	225	430	231	1,683	3,008	1,655	1,326
PL - DENTAL	47	326	625	2,315	2,285	4,437	-30
PL - WORKERS' COMP	668	1,150	837	4,665	8,048	-4,538	3,383
PL - SICK COVID	0	0	0	4,322	0	4,287	-4,322
PL - SICK LEAVE	1,550	2,932	1,702	14,928	20,521	5,825	5,593
PL - HOLIDAY	3,700	2,857	3,562	17,246	20,002	20,302	2,756
PL - VACATION	3,570	3,377	5,698	18,847	23,640	14,971	4,793
PL - UNIFORMS	0	271	0	2,748	1,896	2,632	-852
PL - YMCA & MISC BENEFITS	0	67	62	149	467	507	318
TOTAL PLANNING WAGES & BENEFITS	92,208	98,711	71,794	621,141	690,975	594,053	69,834
PL - PTS OTHER	7,839	15,833	5,325	95,581	110,833	56,739	15,253
PL - TRAVEL TRAINER	0	1,667	0	0	11,667	1,580	11,667
PL - OFFICE SUPPLIES	0	250	0	1,330	1,750	39	420
PL - PRINTING	0	6,250	136	3,718	43,750	2,021	40,032
PL - DUES & SUBSCRIPTIONS	1,689	2,500	454	12,058	17,500	4,335	5,442
PL - TRAINING & TRAVEL EXPENSE	975	2,917	0	1,788	20,417	5,909	18,629
PL - ADVERTISING	13,767	30,833	6,541	84,784	215,833	82,911	131,049
PL - EVENTS	0	1,833	0	0	12,833	835	12,833
PL - PROMOTIONAL MATERIALS	797	5,417	2,040	4,747	37,917	11,256	33,170
PL - LEGAL ADS	265	167	0	265	1,167	0	902
PL - EXPENDABLE ASSETS	0	283	0	407	1,983	0	1,576
TOTAL PLANNING	117,539	166,661	86,290	825,819	1,166,625	759,678	340,806
HUMAN RESOURCE							
HR - SAL & WAGES-FIXED	10,510	11,810	12,419	80,376	82,667	84,988	2,291
HR - SAL & WAGES-PARATRANSIT	5,414	6,084	6,398	41,406	42,586	43,781	1,181
HR - MEDICARE TAX	285	296	256	2,137	2,072	1,935	-65
HR - PERS	5,275	4,845	4,957	34,983	33,917	33,385	-1,066
HR - INCENTIVE	0	223	0	5,950	1,560	725	-4,390
HR - HEALTH INSURANCE	6,817	5,382	-24	38,263	37,676	29,030	-587
HR - LIFE INSURANCE	29	74	29	216	518	216	302
HR - STD INSURANCE	28	112	28	212	787	212	575
HR - VISION	76	107	76	570	752	571	182
HR - DENTAL	14	326	231	859	2,285	1,733	1,426
HR - WORKERS' COMP	276	406	245	1,725	2,843	-1,081	1,118
HR - SICK COVID	0	0	0	1,840	0	0	-1,840
HR - SICK LEAVE	1,501	1,009	0	7,702	7,066	1,233	-637

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HR - HOLIDAY,FUNERAL,OTHER	967	1,009	1,106	5,904	7,066	5,460	1,162
HR - VACATION	3,588	1,286	733	8,535	9,001	3,642	466
HR - UNIFORMS	0	33	0	288	233	394	-54
HR - TUITION REIMBURSEMENT	0	2,083	0	0	14,583	9,139	14,583
HR - YMCA & MISC BENEFITS	0	25	0	0	175	90	175
TOTAL HUMAN RESOURCES WAGES & BEN...	34,779	35,112	26,453	230,965	245,787	215,454	14,822
HR - PTS-OTHER	1,724	2,542	1,528	11,451	17,792	11,868	6,341
HR - TEMPORARY HELP	0	167	0	0	1,167	0	1,167
HR - PRINTING	0	42	0	0	292	0	292
HR - OFFICE SUPPLIES	34	83	0	224	583	270	360
HR - DUES & SUBSCRIPTIONS	0	208	0	98	1,458	0	1,360
HR - EVENTS	0	417	0	0	2,917	325	2,917
HR - LEGAL ADS	346	417	0	850	2,917	0	2,067
HR - EMPLOYEE RELATIONS	1,531	2,500	1,897	10,182	17,500	17,386	7,318
HR - WELLNESS PROGRAM	783	2,500	808	11,233	17,500	25,709	6,267
HR - TRAINING & TRAVEL EXPENSE	1,255	1,667	-480	-224	11,667	6,662	11,891
HR - EXPENDABLE ASSETS	0	83	0	115	583	0	468
TOTAL HUMAN RESOURCE	40,452	45,737	30,207	264,894	320,162	277,674	55,268
GENERAL							
GEN - LEGAL ADS	0	42	0	0	292	2,077	292
GEN - PTS-OTHER	113	10,000	40,529	49,724	70,000	50,253	20,276
GEN - SECURITY SERVICES	23,080	17,667	17,401	128,518	123,667	123,515	-4,851
GEN - OFFICE EXPENSES	1,389	3,333	1,888	12,473	23,333	13,517	10,860
GEN - OFFICE EXPENSE-IT	66	167	87	1,236	1,167	748	-70
GEN - EXPENDABLE ASSETS	0	46	0	0	321	-6	321
GEN - UTILITIES-ELECTRIC	30,225	25,000	23,638	137,928	175,000	135,039	37,072
GEN - UTILITIES-ELECTRIC - CNG	0	4,583	0	42,964	32,083	24,900	-10,881
GEN - UTILITIES-OTHER	2,816	2,500	3,686	21,894	17,500	18,684	-4,394
GEN - UTILITIES-TELEPHONE	7,907	9,971	10,325	56,907	69,796	55,119	12,889
GEN - UTILITIES-TELEPHONE - CNG	225	200	405	1,329	1,400	1,403	71
GEN - UTILITIES-NATURAL GAS	11,351	14,583	5,516	71,667	102,083	64,265	30,417
GEN - UTILITIES & MAINT MASSILLON	0	667	0	0	4,667	0	4,667
PREM FOR PUBLIC LIAB & PROPERTY DAMA...	37,650	38,362	0	263,548	268,536	221,018	4,988
PREM FOR EXCESS INSURANCE	6,887	6,491	0	48,211	45,435	42,919	-2,776
GEN - PAYOUTS-DEDUCTIBLES	0	2,333	0	15,195	16,333	16,372	1,138
GEN - PROPERTY TAXES	0	2,500	0	20,725	17,500	6,400	-3,225
GEN - DUES & SUBSCRIPTIONS	3,576	4,167	2,487	33,710	29,167	28,799	-4,543
GEN - BAD DEBT EXPENSE	0	250	0	0	1,750	0	1,750
GEN - SAFETY	227	208	268	1,247	1,458	1,041	212
GEN - FEES	2,991	1,067	888	10,557	7,467	8,640	-3,090
GEN - FEES CREDIT CARD	77	3,183	868	8,110	22,283	868	14,173
GEN - ADVERSTING COMMISSION	2,905	0	0	-13,349	0	0	13,349
GEN - ADVERSTING	2,425	0	0	-2,527	0	0	2,527
GEN - SALES TAX COLLECTION EXPENSE	15,230	12,500	10,513	96,147	87,500	83,417	-8,647
GEN - POSTAGE	47	417	178	450	2,917	178	2,467
GEN - MISCELLANEOUS	0	379	0	545	2,655	0	2,110
GEN - CTE MCHOE	0	0	0	0	0	94,332	0
GEN - CTE RFHCC	0	15,308	56,003	35,472	107,158	227,768	71,687
SUBGRANTEE - 5310 ENHANCED MOBILITY	0	49,396	21,428	174,978	345,771	85,215	170,793
SUBGRANTEE - CALSTART HYDROGEN	0	11,205	0	0	78,434	0	78,434
SUBGRANTEE - RESEARCH	0	155,824	0	259,121	1,090,771	0	831,650

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	July 2021 Actual	July 2021 Budget	July 2020 Prior Yr Actual	Jan 21-July 21 Actual	Jan 21-July 21 Budget	Jan 20-July 20 Prior Yr Actual	-over/under Budget
TOTAL GENERAL EXPENSES	149,186	392,349	196,109	1,476,779	2,746,443	1,306,480	1,269,664
TOTAL EXPENSES	2,103,948	2,352,782	1,725,199	13,946,660	16,469,477	13,151,934	2,522,816
OPERATING INCOME (LOSS) EXCLUDING PREVENTIVE MAINTENANCE GRANTS	-636,867	-1,049,977	-424,039	-3,263,311	-7,064,334	-4,270,120	-3,801,023
RESTRICTED REVENUE FROM CAPITAL G...							
TOTAL LOCAL CASH GRANTS							
STATE CAPITAL GRANTS	0	120,134	33,275	136,334	840,935	3,196,897	704,601
TOTAL STATE GRANTS	0	120,134	33,275	136,334	840,935	3,196,897	704,601
FG - 5310 ENHANCED MOBILITY	0	0	37,990	174,979	0	101,776	-174,979
SUBGRANTEE CONTRACTS CONTRA	0	75,909	0	0	531,363	0	531,363
FG - CTE	0	0	0	0	0	16,971	0
FG - PLANNING	0	54,377	0	41,002	380,637	1,264	339,635
FCG - PREVENTIVE MAINTENANCE	0	390,369	142,762	426,844	2,732,582	1,289,060	2,305,738
FCG - HYDROGEN PROJECT CALSTART	0	0	0	56,060	0	0	-56,060
FEDERAL GRANTS	0	413,192	0	352,600	2,892,341	2,253,985	2,539,741
FEDERAL GRANTS-OTHER	0	155,824	0	259,120	1,090,771	0	831,651
FEDERAL CAPITAL GRANTS	0	1,406,061	603,433	563,864	9,842,426	2,936,560	9,278,562
TOTAL FEDERAL GRANTS	0	2,495,732	784,185	1,874,469	17,470,121	6,599,616	15,595,652
TOTAL GRANTS	0	2,615,865	817,460	2,010,803	18,311,056	9,796,512	16,300,253
DEPRECIATION & AMORTIZATION							
DEPRECIATION EXP-GRANTS	316,264	250,000	271,887	2,169,182	1,750,000	1,900,493	-419,182
DEPRECIATION EXP-LOCAL MATCH	47,496	37,500	40,608	315,280	262,500	283,850	-52,780
GENERAL AMORTIZATION	2,311	20,833	1,622	16,174	145,833	11,354	129,659
TOTAL DEPRECIATION & AMORTIZATION	366,070	308,333	314,117	2,500,637	2,158,333	2,195,697	-342,304
GAIN/LOSS ON DISPOSAL	0	5,000	-1,332	-2,412	35,000	-2,505	37,412
GEN - SETTLEMENTS/LOSSES	0	1,250	0	0	8,750	0	8,750
TOTAL GAIN/LOSS ON DISPOSAL OF ASSE...	0	6,250	-1,332	-2,412	43,750	-2,505	46,162
NET INCOME AFTER DEPRECIATION,AMO...	-1,002,937	1,251,305	80,635	-3,750,733	9,044,638	3,333,201	12,795,372

*Stark Area Regional Transit Authority
Summary Income Statement
For the Seven Months Ending Saturday, July 31, 2021*

	<u>2021</u>	<u>2020</u>
TOTAL FARES	735,389	608,948
TOTAL PROGRAM INCOME	52,815	22,331
TOTAL AUX TRANS REVENUE	7,014	83
TOTAL INTEREST & DISCOUNT REVENUE	4,045	49,308
TOTAL NON-TRANSPORTATION REVENUE	1,080,250	107,766
TOTAL SALES TAX REVENUE	8,803,837	8,093,379
TOTAL REVENUES	10,683,349	8,881,814
TOTAL WAGES	5,881,109	6,024,412
TOTAL HEALTH	2,038,335	1,601,178
TOTAL PERS & BENEFITS	1,849,930	1,643,532
PROFESSIONAL SERVICES - LEGAL	346,535	186,938
PROFESSIONAL SERVICES - OTHER	285,017	252,681
MATERIALS	1,099,193	1,193,548
SUPPLIES	357,126	321,234
FUEL	557,928	493,170
UTILITIES	332,689	299,409
CASUALTY & LIABILITY INSURANCE	362,221	306,329
FUEL TAX	38,192	32,281
DUES & SUBSCRIPTIONS	53,681	42,911
ADVERTISING	73,655	95,326
TRAINING	10,581	48,919
LEGAL ADS	1,291	2,931
EXPENDABLE ASSETS	2,507	258
TUITION REIMBURSEMENT	0	9,139
WELLNESS	11,233	25,709
SECURITY/SAFETY	129,764	124,556
LEASES & RENTS	0	0
EMPLOYEE RELATIONS	10,182	17,386
BOARD	0	0
GENERAL EXPENSES	35,920	22,772
SUBGRANTEE	469,570	407,314
TOTAL EXPENSES	13,946,660	13,151,934
OPERATING INCOME (LOSS) EXCLUDING	-3,263,311	-4,270,120
TOTAL STATE GRANTS	136,334	3,196,897
TOTAL FEDERAL GRANTS	1,874,469	6,599,616
TOTAL GRANTS	2,010,803	9,796,512
TOTAL DEPRECIATION & AMORTIZATION	2,500,637	2,195,697
TOTAL GAIN/LOSS ON DISPOSAL OF ASSETS	-2,412	-2,505
NET INCOME AFTER DEPRECIATION,AMORTIZATION & DISPOSALS	-3,750,733	3,333,201

STARK AREA REGIONAL TRANSIT AUTHORITY
GRANTS LISTING BY GRANT
Activity through July 31, 2021

PROJECT DESCRIPTION - CURRENT PROJECTS	PA Proj Name/ PO Name	CFDA	Grant #	GRANT %	YEAR OF ALLOCATI ON	ORIGINAL	AMENDED GRANT AMOUNTS	LIFE TO DATE DRAWS	FTA FUNDING BALANCE	PO's submitted not drawn	FTA FUNDING BALANCE after Obligated PO's
ACTIVE GRANTS:											
FY17 OTPPP CA	FY17 OTPPP 40' Hydrogen Buses	20.507	OH-2017-023-00	100%	2017	1,072,429	555,407	(555,407)	0	0	0
FY17 OTPPP CA	FY17 OTPPP <30' Hydrogen Buses	20.507	OH-2017-023-00	100%	2017	0	517,022	(517,022)	0	0	0
OTPPP Preventa	FY17 OTPPP PM	20.507	OH-2017-023-00	80%	2017	447,914	447,914	(447,914)	(0)		(0)
FY17 DERG Hy	FY17 DERG 40' Hydrogen Buses	20.507	OH-2017-023-00	80%	2017	375,000	375,000	(375,000)	0	0	0
FY17 UTP PM	FY17 UTP PM	20.507	OH-2017-023-00	80%	2017	334,214	334,214	(334,214)	0		0
FY17 CMAQ	FY17 CMAQ <30 ft Buses Glaval	20.507	OH-2017-023-00	80%	2017	1,074,796	1,074,796	(996,520)	78,276	78,276	0
						3,304,353	3,304,353	(3,226,077)	78,276	78,276	(0)
FY18 UTP	FY18 UTP PM	20.507	OH-2018-006-00	80%	2018	326,546	326,546	(326,546)	0		0
FY18 DERG	DERG 40' Hydrogen Bus	20.507	OH-2018-006-00	80%	2018	1,079,920	1,079,920	(1,079,920)	0	0	0
FY18 DERG	DERG 30' CNG Bus 470	20.507	OH-2018-006-00	80%	2018	388,554	388,554	0	388,554	388,554	0
						1,795,020	1,795,020	(1,406,466)	388,554	388,554	0
FY18 LoNo 4	LoNo 40' Hydrogen Bus	20.526	OH-2018-007-00	85%	2018	1,611,000	1,511,000	(1,407,087)	103,913	26,303	77,610
FY18 LoNo 4	LoNo 4 SARTA Data Biodigester	20.526	OH-2018-007-00	80%	2018		100,000	(15,311)	84,689	91,439	(6,750)
FY18 LoNo 4	LoNo 4 CalStart Data	20.526	OH-2018-007-00	80%	2018	139,000	139,000	(139,000)	0	5,170	(5,170)
						1,750,000	1,750,000	(1,561,398)	188,602	122,912	65,690
FY18 CMAQ	FY18 OTPPP <30' Hydro Buses	20.507	OH-2018-017-00	80%	2018	610,022	610,022	(422,282)	187,740	265,393	(77,653)
FY18 OTPPP Fa	FY18 OTPPP PM	20.507	OH-2018-017-00	80%	2018	1,326,805	1,326,805	(1,326,805)	0	0	0
FY18 OTPPP PM	FY18 OTPPP Fareboxes	20.507	OH-2018-017-00	80%	2018	1,763,428	1,763,428	(1,486,928)	276,500	276,500	(0)
						3,700,255	3,700,255	(3,236,015)	464,240	541,893	(77,653)
FY18 Ohio EPA	FY18 AFV 30' CNG Buses 470		A18S-008	100%	2018	25,000	25,000	0	25,000	25,000	0
FY19 AFV	AFV 40' CNG Bus 976		A18S-008	100%	2019	25,000	25,000	(25,000)	0	0	0
						50,000	50,000	(25,000)	25,000	25,000	0
FY18 5339	FY18 5339 Bus and Bus Facility Ve	20.526	OH-2018-029-00	80%	2018	119,972	119,972	(117,617)	2,355	2,355	(0)
FY18 5339	FY18 5339 Bus and Bus Facility Tr	20.526	OH-2018-029-00	80%	2018	100,000	100,000	(100,000)	0		0
FY18 5339	FY18 5339 Bus Wash	20.526	OH-2018-029-00	80%	2018	200,000	200,000	(200,000)	0	0	0
FY18 5339 TAM	FY18 5339 TAM Plan Implmentation	20.526	OH-2018-029-00	80%	2018	5,000	5,000	(5,000)	0		0
FY18 5339	FY18 5339 Purchase Shop Equipme	20.526	OH-2018-029-00	80%	2018	119,000	119,000	(119,000)	0		0
						543,972	543,972	(541,617)	2,355	2,355	(0)
FY18 5310 SAI	FY18 5310 SARTA Admin	20.513	OH-2018-030-00	100%	2018	29,811	29,811	(3,380)	26,431	26,431	0
FY18 5310 SCA	FY18 5310 SCATS Admin	20.513	OH-2018-030-00	100%	2018	0	0	0	0		0
FY1 5310	FY18 5310 Mercy Op	20.513	OH-2018-030-00	50%	2018	33,197	33,197	(33,197)	0	0	0
FY18 5310	FY18 5310 ABCD Op	20.513	OH-2018-030-00	50%	2018	51,564	51,564	(51,564)	0		0
FY18 5310	FY18 5310 ABCD Cap	20.513	OH-2018-030-00	80%	2018	63,950	63,950	(63,950)	0		0
FY18 5310	FY18 5310 TWI Cap	20.513	OH-2018-030-00	80%	2018	56,606	56,606	(56,606)	0	0	0
FY18 5310	FY18 5310 TWI Op	20.513	OH-2018-030-00	50%	2018	26,637	26,637	(26,637)	0		0
FY18 5310	FY18 5310 JRC Cap	20.513	OH-2018-030-00	80%	2018	36,375	36,375	(36,375)	0	0	0
						298,140	298,140	(271,709)	26,431	26,431	0
FY19 5310	FY18 5310 SARTA <30 Vehicle	20.513	OH-2019-022-00	80%	2019	63,000	63,000	0	63,000	63,000	0
FY19 5310	FY18 5310 FCC Op	20.513	OH-2019-022-00	50%	2019	47,145	47,145	(47,145)	0	0	0
FY19 5310	FY18 5310 ABCD Op	20.513	OH-2019-022-00	50%	2019	20,258	20,258	(20,258)	0		0
FY19 5310	FY18 5310 ABCD Cap	20.513	OH-2019-022-00	80%	2019	73,749	73,749	(73,749)	0	0	0
FY19 5310	FY18 5310 TWI Cap	20.513	OH-2019-022-00	80%	2019	61,950	61,650	(61,650)	0	0	0
FY19 5310	FY18 5310 TWI Op	20.513	OH-2019-022-00	50%	2019	26,637	26,937	(26,937)	0	0	0

PROJECT DESCRIPTION - CURRENT PROJECTS	PA Proj Name/ PO Name	CFDA	Grant #	GRANT %	YEAR OF ALLOCATI ON	ORIGINAL	AMENDED GRANT AMOUNTS	LIFE TO DATE DRAWS	FTA FUNDING BALANCE	PO's submitted not drawn	FTA FUNDING BALANCE after Obligated PO's
FY19 5310	FY18 5310 JRC Op	20.513	OH-2019-022-00	50%	2019	5,321	5,321	(5,321)	0		0
						298,060	298,060	(235,060)	63,000	63,000	0
FY19 5339 Bus	FY19 5339 CNG Para	20.526	OH-2019-032-00	80%	2019	188,948	408,948	0	408,948	100,778	308,170
FY19 5339 Bus	FY19 5339 Fuel Monitoring	20.526	OH-2019-032-00	80%	2019	220,000	0	0	0	0	0
FY19 5339 Bus	FY19 5339 Support Vehicles	20.526	OH-2019-032-00	80%	2019	73,761	73,761	(73,761)	0	0	0
						482,709	482,709	(73,761)	408,948	100,778	308,170
FY19 5307 IT H	FY19 5307 Microgrid	20.507	OH-2019-033-00	80%	2019	149,875	0	0	0		0
FY19 5307 Ope	FY19 5307 Op Expense	20.507	OH-2019-033-00	50%	2019	800,000	800,000	(800,000)	0		0
FY19 5307 Prev	FY19 5307 P Maint	20.507	OH-2019-033-00	80%	2019	1,802,889	1,802,889	(1,802,889)	0		0
FY19 5307 ADA	FY19 5307 ADA Reimb	20.507	OH-2019-033-00	80%	2019	280,000	280,000	(280,000)	0		0
FY19 5307 Sect	FY19 5307 Security	20.507	OH-2019-033-00	80%	2019	36,000	36,000	(3,291)	32,709	36,000	(3,291)
FY19 5307 Trar	FY19 5307 T Enhancements	20.507	OH-2019-033-00	80%	2019	36,000	36,000	(14,918)	21,082	880	20,202
FY19 5307 Bac	FY19 5307 R&D Building	20.507	OH-2019-033-00	80%	2019	195,910	345,785	(313,548)	32,237	32,237	0
FY19 5307 Mar	FY19 5307 Website Upgrade	20.507	OH-2019-033-00	80%	2019	80,000	80,000	(41,002)	38,998	48,878	(9,880)
FY19 5307 M A	FY19 5307 M Mobility	20.507	OH-2019-033-00	80%	2019	280,000	280,000	(80,052)	190,928	8,000	182,928
FY19 5307 IT H	FY19 5307 IT Hardware	20.507	OH-2019-033-00	80%	2019	56,000	56,000	(56,000)	(0)		(0)
FY19 5307 IT S	FY19 5307 IT Software	20.507	OH-2019-033-00	80%	2019	48,000	48,000	(48,000)	0		0
FY19 5307 Mah	FY19 5307 <30ft Para Transits	20.507	OH-2019-033-00	80%	2019	169,600	169,600	0	169,600		169,600
						3,934,274	3,934,274	(3,439,700)	485,554	125,995	359,558
FY19 OTP3	FY19 OTPPP PM	20.507	OH-2020-002-00	80%	2019	1,326,805	1,326,805	(1,326,806)	(0)		(0)
FY19 OTP3	FY19 OTPPP GW Lighting	20.507	OH-2020-002-00	80%	2019	226,160	226,160	(132,000)	94,160	158,160	(64,000)
FY19 OTP3	FY19 OTPPP Garage Doors 7,9,10	20.507	OH-2020-002-00	80%	2019	18,400	18,400	(18,400)	0		0
FY19 OTP3	FY19 OTPPP NEO Modems Farebox	20.507	OH-2020-002-00	80%	2019	171,630	171,630	(3,802)	167,828	138,830	28,998
FY19 DERG	DERG 40' CNG Bus 976	20.507	OH-2020-002-00	80%	2019	369,460	369,460	(369,460)	0	0	0
						2,112,455	2,112,455	(1,850,468)	261,988	296,990	(35,002)
FY20 OTP2	Farebox Local Match	State	OTPP-0084-GRF-202	100%	2020	440,677	440,677	(403,227)	37,450	37,450	0
FY20 OTP2 Neo	Validators	State	OTPP-0084-GRF-202	80%	2020	280,677	280,677	0	280,677	280,677	(0)
						721,354	721,354	(403,227)	318,127	318,127	0
CARES ACT	FY20 5307 Op Exp	20.507	OH-2020-017-00	100%	2020	7,619,318	7,619,318	(3,978,964)	3,640,354		3,640,354
CARES ACT	FY20 5307 PM	20.507	OH-2020-017-00	100%	2020	3,809,659	3,809,659	(2,664,285)	1,145,374	11,345	1,134,029
						11,428,977	11,428,977	(6,643,249)	4,785,728	11,345	4,774,383
FY21 CMAQ	4 CMAQ CNG Buses	20.507	OH-2020-011-00	80%	2020	1,856,000	1,856,000	0	1,856,000		1,856,000
FY20 CMAQ	CMAQ Hydrogen Station	20.507	OH-2020-011-00	90%	2020	1,240,000	1,240,000	(9,142)	1,230,858	1,230,858	0
						3,096,000	3,096,000	(9,142)	3,086,858	1,230,858	1,856,000
5307	FY20 5307 Building Construction	20.507	OH-2020-030-00	80%	2020	2,264,408	2,264,408	0	2,264,408		2,264,408
5307	FY20 5307 Buses 1 35' 2 30'	20.507	OH-2020-030-00	80%	2020	1,200,000	1,200,000	0	1,200,000		1,200,000
5307	FY20 5307 P Maint	20.507	OH-2020-030-00	80%	2020	292,229	292,229	0	292,229		292,229
5307	FY20 5307 Security	20.507	OH-2020-030-00	80%	2020	36,000	36,000	(36,000)	0		0
5307	FY20 5307 IT Hardware	20.507	OH-2020-030-00	80%	2020	20,000	20,000	(5,819)	14,181	14,181	0
5307	FY20 5307 IT Software	20.507	OH-2020-030-00	80%	2020	20,000	20,000	(20,000)	0		0
5307	FY20 5307 M Mobility	20.507	OH-2020-030-00	80%	2020	200,000	200,000	0	200,000		200,000
						4,032,637	4,032,637	(61,819)	3,970,818	14,181	3,956,637
IMI	IMI Research CSU	20.514	OH-2020-032-00	100%	2020	250,000	250,000	(45,272)	204,728	204,728	0
IMI	IMI Research Masabi	20.514	OH-2020-032-00	100%	2020	726,425	622,443	(24,201)	598,242	601,568	(3,326)
IMI	IMI Research Calstart	20.514	OH-2020-032-00	100%	2020	454,000	454,000	(107,135)	346,865	372,299	(25,434)
IMI	IMI Research TANK	20.514	OH-2020-032-00	100%	2020	148,560	148,560	0	148,560	148,560	0
IMI	IMI Research SORTA	20.514	OH-2020-032-00	100%	2020	150,000	150,000	(150,000)	0	0	0
IMI	IMI Research Laketran	20.514	OH-2020-032-00	100%	2020	7,785	7,785	(7,785)	0		0
IMI	IMI Research Medina County	20.514	OH-2020-032-00	100%	2020	8,075	8,075	(8,075)	0	0	0
IMI	IMI Research Sandusky	20.514	OH-2020-032-00	100%	2020	13,254	13,534	0	13,534		13,534

PROJECT DESCRIPTION - CURRENT PROJECTS	PA Proj Name/ PO Name	CFDA	Grant #	GRANT %	YEAR OF ALLOCATI ON	ORIGINAL	AMENDED GRANT AMOUNTS	LIFE TO DATE DRAWS	FTA FUNDING BALANCE	PO's submitted not drawn	FTA FUNDING BALANCE after Obligated PO's
IMI	IMI Research SEAT	20.514	OH-2020-032-00	100%	2020	13,254	13,534	0	13,534		13,534
IMI	IMI Research SARTA	20.514	OH-2020-032-00	100%	2020	102,480	102,480	0	102,480	102,480	0
IMI	IMI Research NEORide	20.514	OH-2020-032-00	100%	2020	86,530	76,530	(23,289)	53,241	58,360	(5,119)
IMI	IMI Research Other	20.514	OH-2020-032-00	100%	2020	169,193	150,562	0	150,562	0	150,562
						2,129,556	1,997,503	(365,757)	1,631,746	1,487,995	143,751
FY20 5310	FY18 5310 SARTA Admin	20.513	OH-2020-042-00	100%	2020	30,368	30,368	0	30,368		30,368
FY20 5310	FY18 5310 SARTA <30 Vehicle	20.513	OH-2020-042-00	80%	2020	13,812	13,812	0	13,812		13,812
FY20 5310	FY18 5310 FCC Op	20.513	OH-2020-042-00	50%	2020	27,364	27,364	0	27,364	27,364	0
FY20 5310	FY18 5310 ABCD Op	20.513	OH-2020-042-00	50%	2020	35,000	35,000	(35,000)	0		0
FY20 5310	FY18 5310 ABCD Cap	20.513	OH-2020-042-00	80%	2020	76,542	76,542	(76,542)	0		0
FY20 5310	FY18 5310 TWI Cap	20.513	OH-2020-042-00	80%	2020	62,968	62,968	(62,968)	0		0
FY20 5310	FY18 5310 TWI Op	20.513	OH-2020-042-00	50%	2020	27,857	27,857	(27,857)	0		0
FY20 5310	FY18 5310 JRC Op	20.513	OH-2020-042-00	50%	2020	10,771	10,771	(10,771)	0		0
FY20 5310	FY20 5310 SARTA MM	20.513	OH-2020-042-00	50%	2020	19,000	19,000	(1,603)	17,397	17,397	0
						303,682	303,682	(214,741)	88,941	44,761	44,180
5339	FY20 5339 Bldg Construction	20.526	OH-2020-056-00	80%	2020	503,672	503,672	0	503,672		503,672
						503,672	503,672	0	503,672	0	503,672
DERG	DERG 6+2 <30' CNG Buses	20.507	OH-2021-001-00	80%	2020	758,035	758,035	0	758,035	758,035	0
						758,035	758,035	0	758,035	758,035	0
FY21 UTP	UTP Bldg Construction	State	TUTP-0084-GRF-211	100%	2021	598,500	598,500	(68,099)	530,401		530,401
						598,500	598,500	(68,099)	530,401	0	530,401
FY21 OTPP	OTP2 Wayne Co 5 <30' Vans	State	OTPP-0084-GRF-214	100%	2021	550,711	550,771	0	550,771	550,771	0
						550,711	550,771	0	550,771	550,771	0
FY21 OTPP	OTP2 Branding	State	OTPP-0084-GRF-211	80%	2021	531,000	531,000	0	531,000	9,280	521,720
FY21 OTPP	OTP2 Facility Expansion	State	OTPP-0084-GRF-212	100%	2021	1,000,000	1,000,000	0	1,000,000	19,554	980,446
FY21 OTPP	OTP2 Marketing New Fares	State	OTPP-0084-GRF-213	100%	2021	135,000	135,000	0	135,000		135,000
FY21 OTPP	OTP2 Transit Passes Work & Health	State	OTPP-0084-GRF-211	100%	2021	108,000	108,000	(60,757)	47,243		47,243
						1,774,000	1,774,000	(60,757)	1,713,243	28,834	1,684,409
5311	5311 Wayne Co Op Exp	State	RPTF-4084-GRF-211	100%	2021	500,637	500,637	0	500,637		500,637
						500,637	500,637	0	500,637	0	500,637
5310	FY21 CRRSSA 5310 Mercy Op	20.513	OH-2021-005	100%	2021	12,000	12,000	(12,000)	(0)		(0)
5310	FY21 CRRSSA 5310 FCC Op	20.513	OH-2021-005	100%	2021	5,000	5,000	(5,000)	0		0
5310	FY21 CRRSSA 5310 ABCD Op	20.513	OH-2021-005	100%	2021	17,693	17,693	0	17,693	17,693	0
5310	FY21 CRRSSA 5310 Foundations O	20.513	OH-2021-005	100%	2021	3,000	3,000	0	3,000	3,000	0
5310	FY21 CRRSSA 5310 TWI Op	20.513	OH-2021-005	100%	2021	12,000	12,000	(12,000)	0		0
5310	FY21 CRRSSA 5310 JRC Op	20.513	OH-2021-005	100%	2021	3,000	3,000	(3,000)	0		0
						52,693	52,693	(32,000)	20,693	20,693	(0)
5339	5339 Wayne Co Buses	State	084-CARE-21-0200	100%	2021	365,195	365,195	0	365,195	365,195	0
						365,195	365,195	0	365,195	365,195	0
5307	FY21 CRRSSA Security	20.507	OH-2021-006	100%	2021	47,040	47,040	0	47,040		47,040
5307	FY21 CRRSSA Op Exp	20.507	OH-2021-006	100%	2021	4,656,980	4,656,980	0	4,656,980		4,656,980
						4,704,020	4,704,020	0	4,704,020	0	4,704,020
STATE	FY21 Community Immunity Progra	State	GRFV-4084-GRV-210	100%	2021	226,732	226,732	0	226,732	6,638	220,094
						226,732	226,732	0	226,732	6,638	220,094
STATE	FY21 Wayne Co Community Immui	State	GRFV-4084-GRV-210	100%	2021	69,133	69,133	0	69,133		69,133

PROJECT DESCRIPTION - CURRENT PROJECTS	PA Proj Name/ PO Name	CFDA	Grant #	GRANT %	YEAR OF ALLOCATI ON	ORIGINAL	AMENDED GRANT AMOUNTS	LIFE TO DATE DRAWS	FTA FUNDING BALANCE	PO's submitted not drawn	FTA FUNDING BALANCE after Obligated PO's
						69,133	69,133	0	69,133	0	69,133
5307	FY21 American Rescue Plan	20.504	OH-2021-024	100%	2021	12,261,078	12,261,078	0	12,261,078		12,261,078
						12,261,078	12,261,078	0	12,261,078	0	12,261,078
5310	FY21 5310 American Rescue Plan	20.513	OH-2010-022	100%	2021	52,694	52,694	0	52,694		52,694
						52,694	52,694	0	52,694	0	52,694
ACTIVE GRANTS:							62,266,551	(23,726,063)	38,531,469	6,609,617	31,921,851
PENDING GRANTS:											
5307	FY21 5307	20.507	Pending	80%	2021	3,992,279	3,992,279	0	3,992,279	8,790	3,983,489
						3,992,279	3,992,279	0	3,992,279	8,790	3,983,489
5310	FY21 5310	20.513	Pending	80%	2021	307,654	307,654	0	307,654		307,654
						307,654	307,654	0	307,654	0	307,654
5339	FY21 5339 Bldg	20.526	Pending	80%	2021	458,458	458,458	0	458,458		458,458
						458,458	458,458	0	458,458	0	458,458
DERG	FY21 DERG 7 30' CNG Buses	20.507	Pending	78%	2021	830,919	830,919	0	830,919		830,919
						830,919	830,919	0	830,919	0	830,919
Pending Total							5,589,310	0	5,589,310	8,790	5,580,520
ACTIVE GRANTS:							62,266,551	(23,726,063)	38,531,469	6,609,617	31,921,851
PENDING GRANTS:							5,589,310	0	5,589,310	8,790	5,580,520
FTA GRAND TOTALS:							62,266,551	(23,726,063)	38,531,469	6,609,617	31,921,851
Total Grants Including Pending & CalStar							67,855,862	(23,726,062)	44,120,780	6,618,408	37,502,372

Activity through July 31st, 2021

PA Proj Name	Grant #	YEAR OF ALLOCA TION	ORIGINAL	AMENDED GRANT AMOUNTS	LIFE TO DATE DRAWS	FTA FUNDING BALANCE	PO's submitted not drawn	FTA Funding Balance after Obligated PO's
CMAQ OTPPP, UTP, DERG	OH-2017-023-00	2017	3,304,353	3,304,353	(3,226,077)	78,276	(78,276)	0
UTP/DERG	OH-2018-006-00	2018	1,795,020	1,795,020	(1,406,466)	388,554	(388,554)	0
OTPPP	OH-2018-017-00	2018	3,700,255	3,700,255	(3,236,015)	464,240	(541,893)	(77,653)
LoNo 4	OH-2018-007-00	2018	1,750,000	1,750,000	(1,561,398)	188,602	(122,912)	65,690
Ohio EPA	A18S-008	2018	50,000	50,000	(25,000)	25,000	(25,000)	0
5339	OH-2018-029-00	2018	377,434	543,972	(541,617)	2,355	(2,355)	0
5310	OH-2018-030-00	2018	138,255	298,140	(271,709)	26,431	(26,431)	0
5310	OH-2019-022-00	2019	298,060	298,060	(235,060)	63,000	(63,000)	0
5339	OH-2019-032-00	2019	482,709	482,709	(73,761)	408,948	(100,778)	308,170
5307	OH-2019-033-00	2019	3,934,274	3,934,274	(3,439,700)	485,554	(125,995)	359,559
OTPPP/DERG	OH-2020-002-00	2019	2,112,455	2,112,455	(1,850,468)	261,987	(296,990)	(35,002)
OTPP/ NEORide	OTPP-0084-GRF-202	2019	721,354	721,354	(403,227)	318,127	(318,127)	0
CMAQ	OH-2020-011-00	2020	3,096,000	3,096,000	(9,142)	3,086,858	(1,230,858)	1,856,000
Cares Act	OH-2020-017-00	2020	11,428,977	11,428,977	(6,643,249)	4,785,728	(11,345)	4,774,383
5307	OH-2020-030-00	2020	4,032,637	4,032,637	(61,819)	3,970,818	(14,181)	3,956,637
5312 IMI	OH-2020-032-00	2020	1,997,503	1,997,503	(365,757)	1,631,746	(1,487,995)	143,751
5310	OH-2020-042-00	2020	303,682	303,682	(214,741)	88,941	(44,761)	44,180
5339	OH-2020-056-00	2020	503,672	503,672	0	503,672	0	503,672
DERG	OH-2021-001	2020	758,035	758,035		758,035	(758,035)	0
UTP	TUTP-0084-GRF-211	2021	598,500	598,500	(68,099)	530,401	0	530,401
OTPPP Wayne	OTPP-0084-GRF-214	2021	550,771	550,771	0	550,771	(550,771)	0
OTPPP	OTPP-0084-GRF-211	2021	1,774,000	1,774,000	(60,757)	1,713,243	(28,834)	1,684,409
5311 Wayne	RPTF-4084-GRF-211	2021	500,637	500,637	0	500,637	0	500,637
5310 CRRSAA	OH-2021-005	2021	52,693	52,693	(32,000)	20,693	(20,693)	0
5339 Wayne	084-CARE-21-0200	2021	365,195	365,195	0	365,195	(365,195)	0
Immunity SARTA	GRFV-4084-GRV-210	2021	226,732	226,732	0	226,732	(6,638)	220,094
Immunity WAYNE Co	GRFV-4084-GRV-210	2021	69,133	69,133	0	69,133	0	69,133
5307 CRRSAA	OH-2021-006	2021	4,704,020	4,704,020	0	4,704,020	0	4,704,020
5307	FY21 ARPA SARTA	2021	12,261,078	12,261,078	0	12,261,078	0	12,261,078
5307	FY21 ARPA 5310	2021	52,694	52,694	0	52,694	0	52,694
5310	Pending	2021	307,654	307,654	0	307,654	0	307,654
5307	Pending	2021	3,992,279	3,992,279	0	3,992,279	(8,790)	3,983,489
5339	Pending	2021	458,458	458,458	0	458,458	0	458,458
5307 DERG	Pending	2021	830,919	830,919	0	830,919	0	830,919
				5,589,310	0	5,589,310	(8,790)	5,580,520
FTA GRAND TOTAL				62,266,551	(23,726,062)	38,531,469	(6,609,617)	31,921,853
Total Including Pending a				67,855,863	(23,726,062)	44,120,780	(6,618,408)	37,502,373

Customer Relations

Latrice Virola

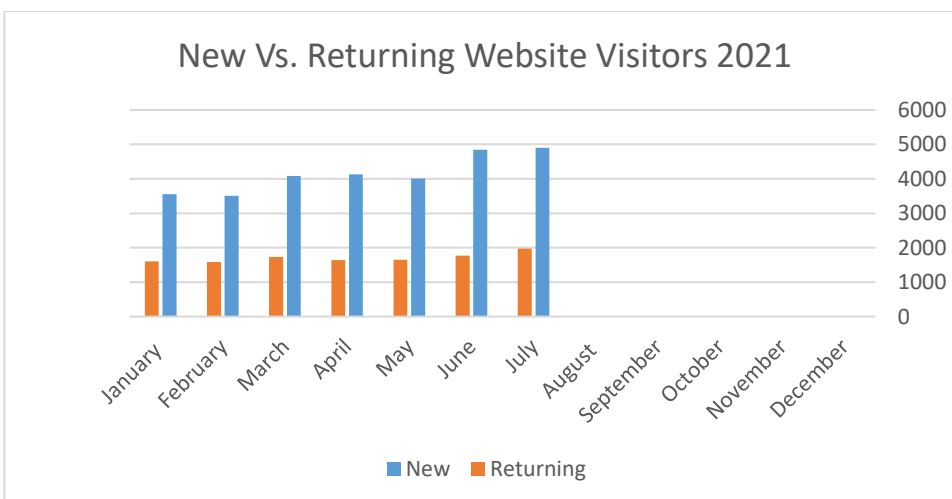
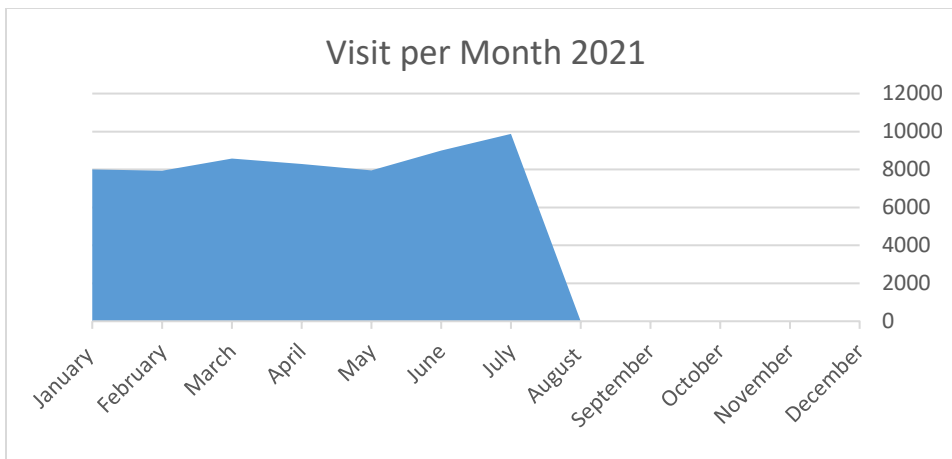


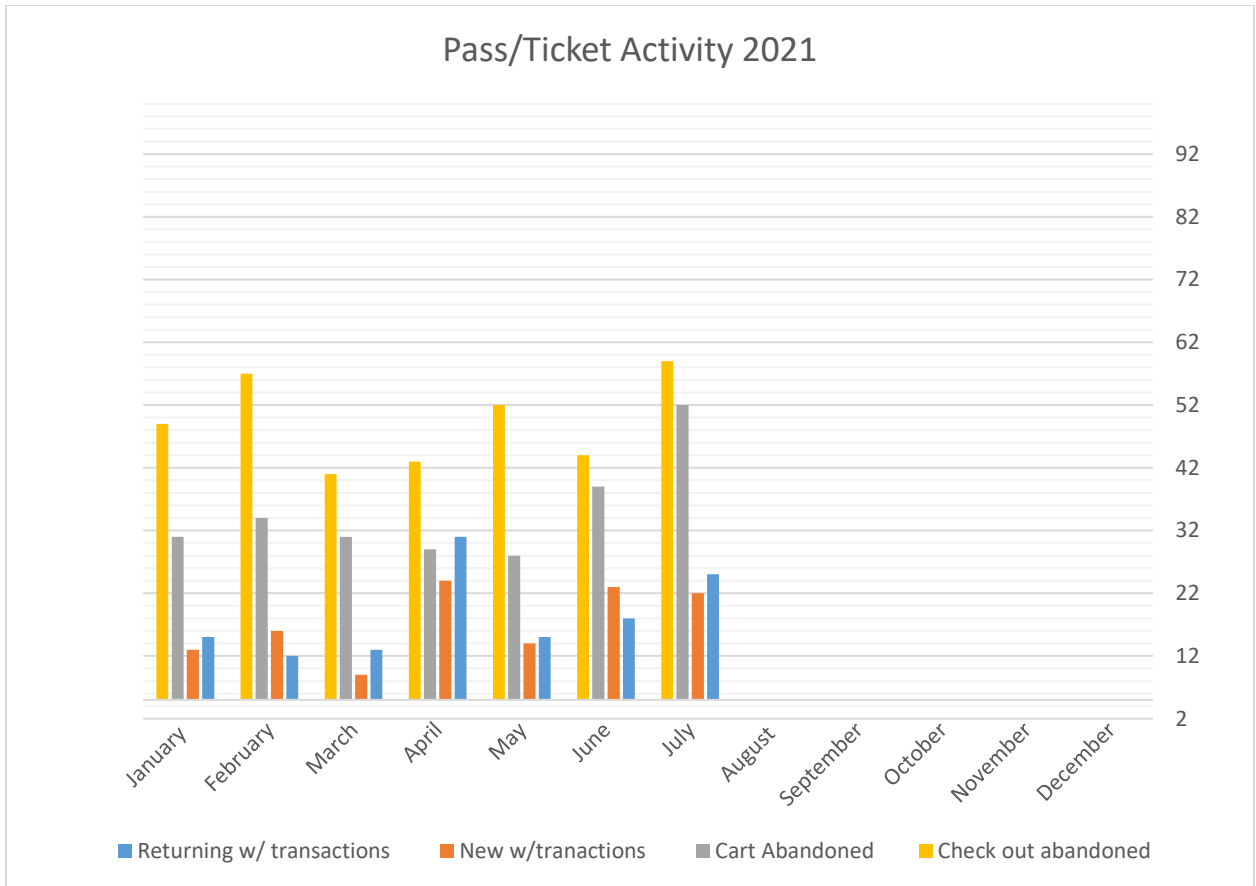
July 2021

Marketing & Public Outreach

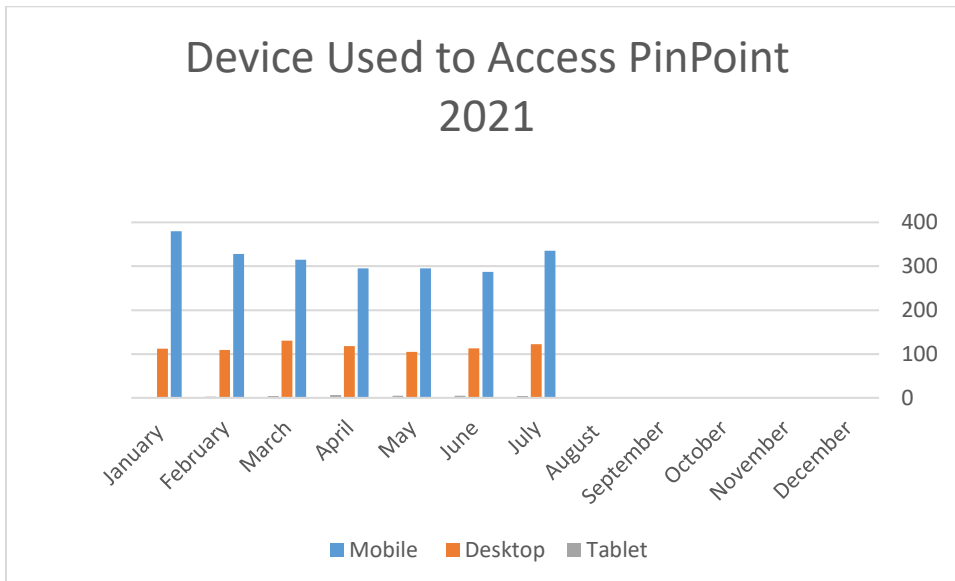
- SARTABuzz
 - 8 Messages
- EZFare Sales:
 - One-Way: \$399
 - Passes: \$7,512
 - Pass Count:
 - All Day – 1022
 - Cleveland – 21
 - Proline – 154
 - Proline 31-Day – 12
 - Regular 31-Day - 82
- Social Media Activity:
 - Facebook
 - 4,203 likes to our page
 - 4,231 followers to our page
 - 9 new likes
 - 41 posts
 - 2 check ins
 - 101,297 monthly impressions
 - 0 videos posted
 - 48 Daily Video Views
 - 5 minutes viewed
 - 1288 Monthly Video Clicks
 - 1994 Monthly Video Re-Plays
 - Twitter
 - 900 followers
 - 0 re-tweets
 - 3 likes
 - 0 Link clicks
 - 5969 impressions
 - 55 tweets
 - 19 mentions
 - 828 profile visits
 - 3 media engagements
 - Instagram
 - 613 total followers
 - 15 new followers
 - 24 images

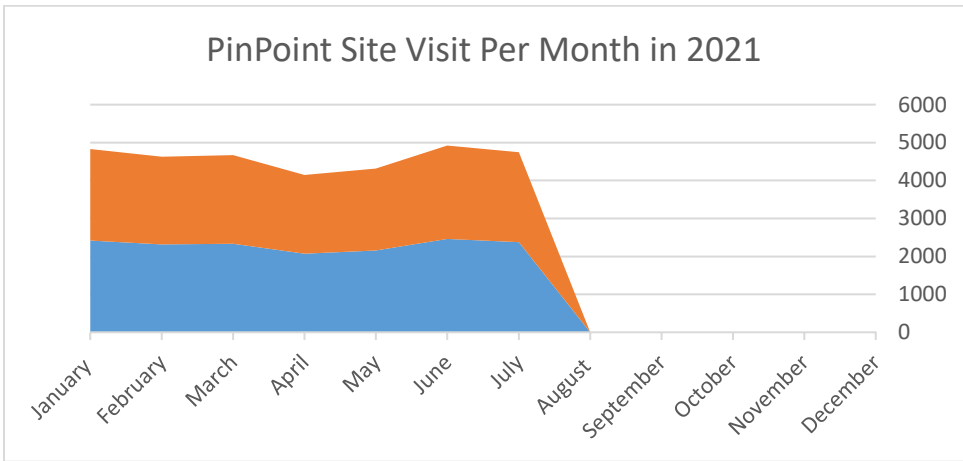
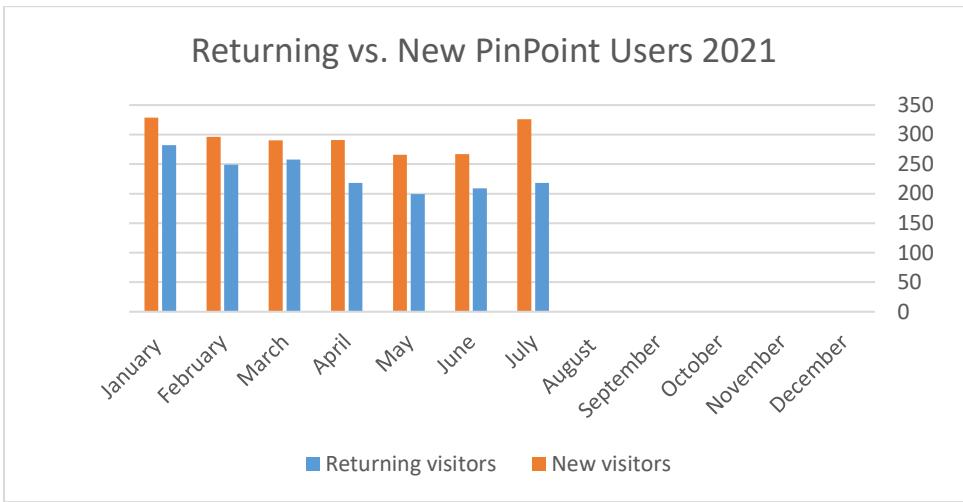
- 51 image/video likes
- LinkedIn
 - 578 total followers
 - 555 impressions
 - 10 new followers
- YouTube
 - 123 subscribers
 - 0 shares
 - 4,856 total views to page
 - 426 minutes watched
- SARTA Website Activity





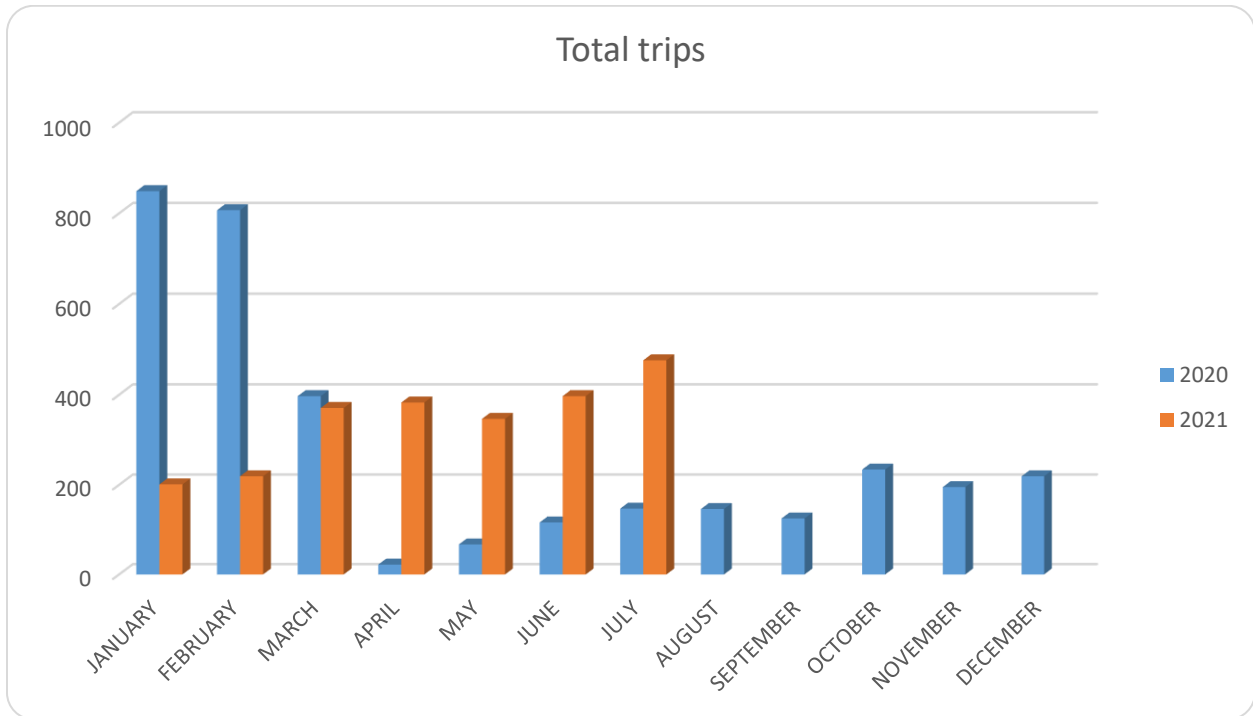
- SARTA PinPoint App





Transportation Contracts

The numbers for contract trips have significantly increased over this time last year however we have not completely returned to the numbers we had pre-COVID.



Community Outreach & Training

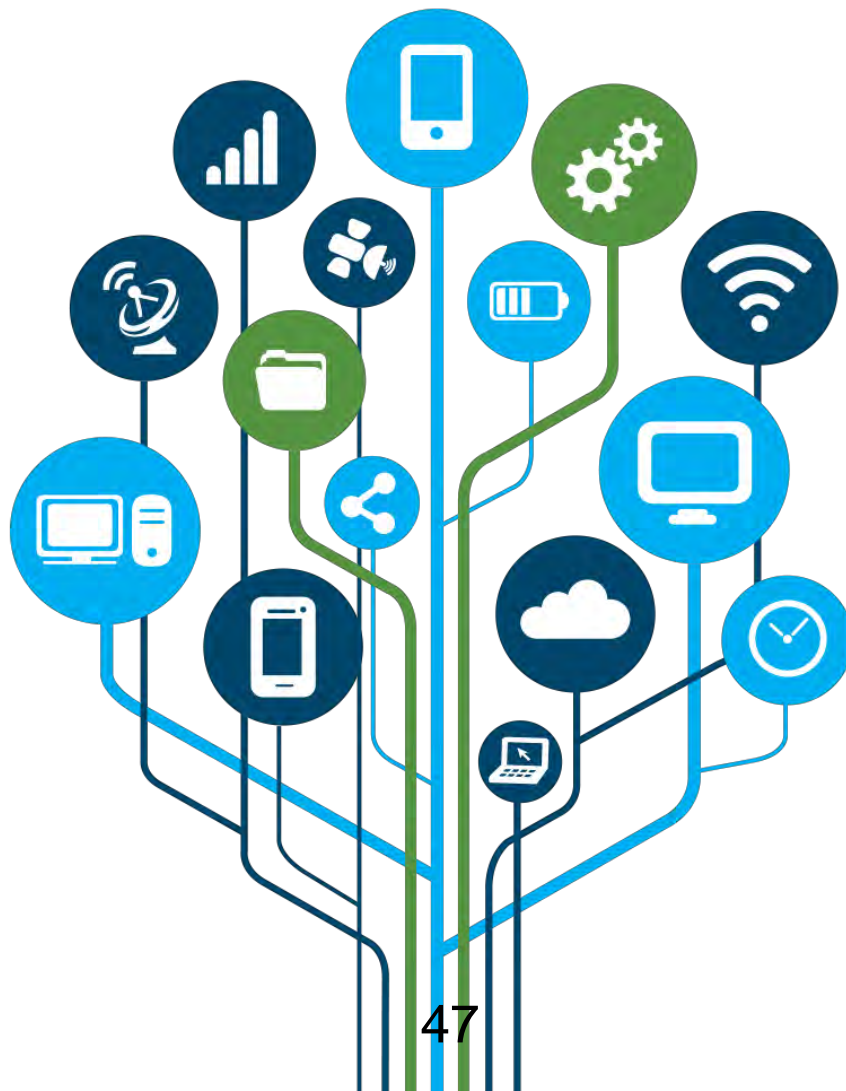
In the month of July, our Outreach Specialists have been working to get information out to the public about updates related to operations. Some of the things that have been done are:

- Outreach Events
 - 2021 Women Veterans Resource Fair-MAPS Air Museum
 - Transportation/Safety Training-GentleBrook, Hartville, Ohio
- Social Media Post and Web Updates
 - Route Detours
 - Vaccination Proof for Pass
 - Mobile vaccine locations
- Create videos on using SARTA
 - SARTA Board Meetings
 - Transit Talk with Jack and Nina with SARTA Marketing Administrator, Tim Montgomery and Digital Media Coordinator, Ebony Fontes
 - Transit Talk live (Via Facebook)
- Answering questions via the phone about using SARTA services
- SARTA Community Outreach department is continuing to work with the Canton Health Department to arrange mobile vaccine clinic within the City of Canton.
- SARTA Community Outreach department is continuing to work with the Wayne County Health Department to set up mobile vaccine clinics at McDonald's in the Wooster and Orrville.
- SARTA Community Outreach department is continuing to work closely with the Stark County Health Dept. and will be hosting four more vaccinations clinics. Upcoming clinics locations will be in Brewster, Waynesburg, Hartville, Alliance, Louisville and North Lawrence.



INFORMATION TECHNOLOGY

CRAIG SMITH





Information Technology Monthly Report

Prepared by Craig C. Smith, Sr.
Director of Information Technology, SARTA



PROJECT REPORT

July 2021

PROJECT NAME	PURPOSE	PHASE	EST. COST	% COMPLETE
SARTA Revenue Fleet Farebox Replacement & Upgrade Project	SARTA's fare collection equipment is over 14 years old and has to be replaced. SARTA is seeking an adequate replacement.	Active	\$2,204,285	85%
Phone and Radio Recording Software Replacement	SARTA's current call recording software, Oaisys Tracer has reached its end of life. SARTA must replace the current Oaisys Tracer phone call recording software system with a new compatible system.	Active	\$35,000	12%
SARTA Website Redesign	The website design will incorporate robust and dependable functionality that aligns with SARTA's brand and mission while providing an enjoyable user experience and overall usability.	Active	\$100,000	85%
Trapeze PASS V18 Upgrade Project	Trapeze PASS will be upgraded in order to take advantage of the new features and options available that will help SARTA's paratransit.	Active	\$5,000	54%
UKG Ready (formerly Kronos Workforce Ready)	SARTA will be utilizing a new software package called UKG Ready. UKG Ready is a human capital management suite of tools on a unified cloud platform that helps you manage the entire employee lifecycle from pre-hire to retire. Solutions for HR, recruiting, onboarding, scheduling, timekeeping, payroll, and more are easily accessed through a single intuitive interface.	Active	\$40,000	48%

SARTA Revenue Fleet Farebox Replacement & Upgrade Project

Project Description and Scope: SARTA is currently using an older GFI fare collection system which has reached the end of its useful life. SARTA relies heavily on this system for not only fare collection, but also as the primary method of reporting ridership and transaction data. The main objective of this project is to completely replace the current system with a reliable, cash-processing fare collection system.

The current fare payment and collection system utilized by SARTA is built around the Genfare Odyssey farebox system and Ticket Reading and Issuing Machine (TRiM) units that issue and read a variety of magnetic barcode fares and transfers, as well as, accepts cash and coin. The current system is 14 years old and will need to be replaced in the near future. SARTA is exploring opportunities to not only replace the existing system, but to also expand options for making payments by means other than cash.

Project Approval:	February 2019	Project Manager:	Craig Smith
Estimated Project Cost:	\$2,204,285	(Est. planning, execution, close-out)	
Est. 3 Future Yrs. Operational Cost:	TBD		
Execution Project Cost:	\$2,204,285	Execution Cost to Date:	\$1,562,215.92
Execution Start:	7/18/2019	Execution End:	
<u>Funding Source for Project Cost</u>		<u>Vendor(s)</u>	
Federal award	80%	Genfare	(\$1,562,215.92)
• FY18 OTPPP	\$1,763,428	IBI Group	(\$66,568.91)
Local match	20%		
• Dedicated sales tax rev	\$ 440,857		

Project Status: This SARTA Revenue Fleet Farebox Replacement project is composed of multiple phases.

Phase 1: consisted of replacing the Odyssey fareboxes with the new Fast Fare fareboxes. Along with the fareboxes all associated production garage computer equipment [probe, test unit, network manager, fare collection vault] was also replaced. After an initial, successful pilot of twelve (12) buses, the remaining buses were installed with the new Fast Fare fareboxes and Phase 1 was completed on May 30, 2020.

Phase 2: consists of setting up the ticket vending machine (TVM). The TVM will be located at the Cornerstone Transit Center. The TVM will be configured and setup to sell and reload the new SARTA fare media. When the Ticket Vending Machine (TVM) goes into production, Phase 2 will be complete.

Phase 3: includes Smart Card branding, configuration, setup and implementation of Administrative Point-of-Sale (APOS) / Retail-Point-of-Sale (RPOS) equipment. The APOS is a touch screen computer with built-in receipt printer that will simplify SARTA customer support representative's task of selling or encoding smart cards at SARTA transit centers. SARTA APOS also includes a smart card printer and camera that will allow the rider to have their picture on their smart card. RPOS is a terminal in which customers may make purchases or add value to their existing smart card at a retail location that SARTA partners with, such as grocery stores or local banks. Phase 3 also, includes establishing Genfare Link and completing testing. Phase 3 will end when Genfare Link goes live with new configuration that will be decided upon given SARTA's model and is accepted by SARTA.

Phone and Radio Recording Software System Replacement

Project Description and Scope: SARTA's current call recording software, Oaisys Tracer has reached its end of life. Oaisys Tracer was installed originally installed in 2009 and has been updated to remain current since inception. However, with our recent upgrade to the phone system from Shoretel to the new Mitel phone system. SARTA must replace the current Oaisys Tracer phone call recording software system with a new compatible system. SARTA IT began searching for a system that could record both phone and radio traffic similar to how the current system does.

Project Approval:	June 14, 2021	Project Manager:	Craig Smith
Estimated Project Cost:	\$35,000	(Est. planning, execution, close-out)	
Est. 3 Future Yrs. Operational Cost:			
Execution Project Cost:	\$0.00	Execution Cost to Date:	\$0.00
Execution Start:	6/14/2021	Execution End:	TBD
<u>Funding Source for Project Cost</u>		<u>Vendor(s)</u>	
Federal award	80%	Staley Technologies	
Local match	20%		

Project Status: After researching various call recording systems, SARTA IT chose Eventide Nexlog Recording System. This system will provide SARTA with the capabilities and features as the old call recording software. Also, this same recording system is used by the Stark County Sheriff's Dispatch Center. Staley's Technologies will be installing the server and radio equipment needed to complete this project. We are waiting on the system to be delivered, there is a back order due to a shortage of hardware.

SARTA Website Redesign

Project Description and Scope: SARTA is seeking to redesign its website. The website design will incorporate robust and dependable functionality that aligns with SARTA's brand and mission while providing an enjoyable user experience and overall usability.

The goals of the project are to provide SARTA with a vibrant, informative, intuitive, and accessible website to enhance the agency's online presence, information, and public relations capabilities. A primary objective of the redesign is to ensure a consistent look and feel throughout the site enhancing the user's experience.

Project Approval:	May 27, 2020	Project Manager:	Craig Smith
Estimated Project Cost:	\$102,707.50	(Est. planning, execution, close-out)	
Est. 3 Future Yrs. Operational Cost:			
Execution Project Cost:	\$102,707.50	Execution Cost to Date:	\$38,902.50
Execution Start:	10/5/2020	Execution End:	7/20/2021
<u>Funding Source for Project Cost</u>		<u>Vendor(s)</u>	
Federal award	80%	Planeteria Media, Inc.	
Local match	20%		

Project Status: SARTA has completed its kickoff meeting with Planeteria Media. We have been reviewing and evaluating the work of Planeteria as the website is being produced. SARTA has reviewed and gave feedback on the outline, mood board and wireframes of the website so far. We are review the design of the website and giving feedback. SARTA has completed the information exchange with Planeteria Media and the next step will be to examine the functionality of the website.

Trapeze PASS Version 18 Upgrade Project

Project Description and Scope: SARTA utilizes the software package Trapeze PASS for its paratransit and demand response scheduling. This software is critical for many of SARTA operations such as, client management, ride scheduling and efficiency. SARTA has used this software to minimize operating costs and providing excellent, responsive service. It is also the platform that allows SARTA to provide online trip booking, as well as, real-time scheduling and service dispatching.

Currently, SARTA is uses Trapeze PASS version 14. It is time to upgrade to version 18 to take advantage of many of the new features that are available with this version. There are also other packages that SARTA has through Trapeze that will benefit from this upgrade.

- **-IVR:** provides automatic previous day reminder calls, as well as, automatic imminent arrival calls to clients to inform them of when their bus will be on the way. Also, allows clients to book trips, confirm or cancel trips over the telephone.
- **-WEB:** allows clients to book trips, confirm or cancel trips all online using a smart phone tablet or computer. SARTA is upgrading to the new G3 platform.
- **-SUS:** keeps track of no shows, late cancels and cancel-at-the-door in order to assign proper suspension if necessary.
- **-MON:** allows SARTA dispatch to send manifest data, such as client name, pickup/dropoff information, time, etc... to the on-board mobile data terminal.
- **-APPS:** This is a brand new module that SARTA is piloting for a Microtransit evaluation.

Project Approval:	9/25/2019	Project Manager:	Craig Smith
Estimated Project Cost:	\$5,000	(Est. planning, execution, close-out)	
Est. 3 Future Yrs. Operational Cost:			
Execution Project Cost:	\$0.00	Execution Cost to Date:	\$0.00
Execution Start:	10/1/2019	Execution End:	TBD
<u>Funding Source for Project Cost</u>		<u>Vendor(s)</u>	
Federal award	80%	Trapeze Group – Software vendor	
Local match	20%		

Project Status: This project is has begun and all needed servers and equipment is in place. SARTA IT has been working with Trapeze Group for the past several months to complete the upgrade of several Trapeze modules that were due. SARTA IT has been working with Trapeze and will be putting the new GoLine into production by the end of July 2021. This module is called Trapeze PASS-Web v19 on their G3 platform. The next module that will be upgraded is the Trapeze PASS-APPS.

UKG Ready (formerly Kronos Workforce Ready)

Project Description and Scope: SARTA will be using the UKG Ready (formerly Kronos Workforce Ready) platform which is a flexible and seamless HR solution that provides a connected people experience to easily manage the entire employee journey, from a single solution. Designed for flexibility and ease of use, UKG Ready combines the power of HR, talent, payroll, and time to deliver a personalized, people-centered experience that cuts out busy work, increases efficiency, and will help SARTA maintain compliance.

Other benefits that SARTA is expected from this platform include the following UKG Ready features:

- Applicant Tracking
- Attendance Tracking
- Benefits Administration
- Employee Engagement
- Leave Management System
- Onboarding
- Payroll
- Scheduling
- Talent Management
- Time Clock
- Time Tracking

Project Approval:	10/1/2020	Project Manager:	Craig Smith
Estimated Project Cost:	\$40,000	(Est. planning, execution, close-out)	
Est. 3 Future Yrs. Operational Cost:			
Execution Project Cost:	\$40,000	Execution Cost to Date:	\$40,000
Execution Start:	10/16/2020	Execution End:	8/31/2021
<u>Funding Source for Project Cost</u>		<u>Vendor(s)</u>	
Federal award	80%	UKG	
Local match	20%		

Project Status: The SARTA team has completed sending all information to UKG team. SARTA team is currently virtually attending trainings for the several different modules. Information about the new HR/Payroll Suite will begin being pushed out to SARTA employees to announce the coming software and procedural changes. Weekly meetings between SARTA staff and UKG will continue until all pertinent information is entered in the system completely. All configuration should be complete by late August 2021.



HUMAN RESOURCES

Tammy Marie Brown



Human Resources

As of June 30, 2021

New Hires and Promotions

Position	Employee
Grants Manager	Emily Kimble
Grants Administrator	Debbi Sawyer
Accounting Administrator / DBELO	Teresa Payne
CDL Coach Operator	Kimberly Dunn
CDL Coach Operator	Felisha Gillespie
CDL Coach Operator	Denell Harris
CDL Coach Operator	Toriano Jones
CDL Coach Operator	Amy Kasler
CDL Coach Operator	Braden Newman

Resignations, Terminations, and Probation Releases

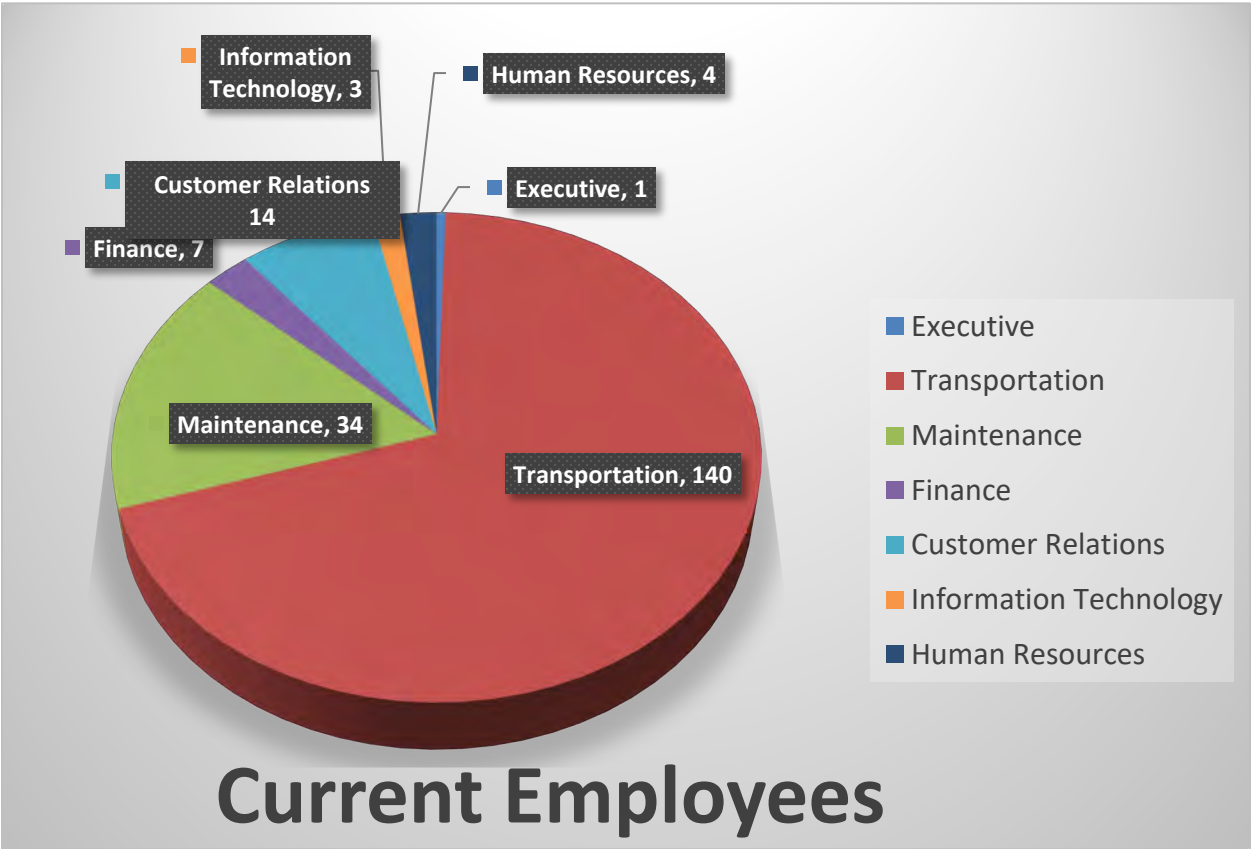
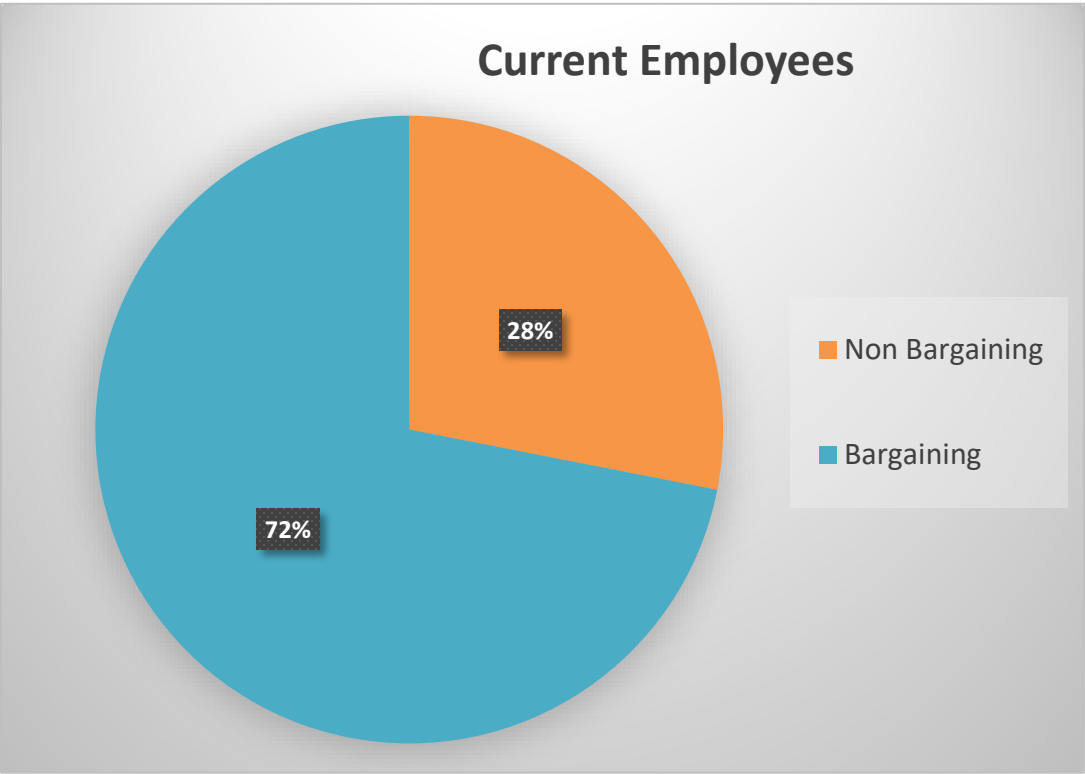
Changes in Personnel		
Resignation / Retirement	Termination	Released from probation
2	0	0

Current Openings

Position	Status
Procurement Administrator	Orientation 7/13/2021
Non-CDL Coach Operator (4)	Orientation 7/26/2021
CDL Coach Operator (3)	Orientation 8/9/2021
Maintenance Technician	Orientation 8/16/2021
Customer Service Representative	Posting Ends 8/2/2021
EEO & Employee Relations Administrator	Role Alignment Under Evaluation

Current Staffing

Employees			
Department	Non Bargaining	Bargaining	Number
Executive	1	0	1
Transportation	17	123	140
Maintenance	11	23	34
Finance	7	0	7
Customer Relations	14	0	14
Information Technology	3	0	3
Human Resources	4	0	4
Total	57	146	203



FMLA

FMLA/Continuous Leave/Light Duty

- 1 on light duty
- 5 employees on FMLA continuous leave
- 9 employees on FMLA intermittent leave

COVID FMLA

- 0 Union Employees
- 0 Administrative Employees

General Human Resources' Functions

- Met with EHCS to discuss capacity utilization rates at the clinic. Came up with multiple strategies to increase utilization, some of which have already been implemented and have shown to be effective.
- Kronos software preparation continues. The launch date has been pushed back for August.

Talent Acquisition

- Finalized redesign of SARTA's Capital Projects Manager role.
 - In conjunction with Finance, conducted interviews for the vacant Procurement Administrator position.
 - Conducted Orientation and began onboarding for six (6) CDL Coach Operators on 6/1/2021.
 - Conducted Orientation and began onboarding for the agency's new Accounting Administrator / DBELO on 6/28/2021.
 - Conducted Orientation and began onboarding training for the agency's new Grants Administrator on 6/28/2021.
 - Began advertising for five (5) NON-CDL Operator positions.
 - Began advertising for three (3) CDL Operator positions.
 - Began advertising for Maintenance Technician position.
-

SARTA Wellness Center Quarterly Report

- SARTA representative Michael Mouser met with EHCS during the quarter to discuss low capacity utilization rates at the clinic. EHCS is pleased to learn that the clinic will reopen in July to once again allow care for covered dependents as well as employees. This will certainly drive utilization rates up in the third quarter. In addition, EHCS is working with SARTA to promote the benefits of clinic utilization to SARTA employees and family members.
- Below are the clinic data for the EHCS Clinic at SARTA for the period ended 06/30/2021. A total of 136 patients were seen at the clinic or at the Liberty Clinic in Belden Village during the quarter. This represents a capacity utilization rate of 65.4% for the quarter, down from 71% the prior quarter. While the decline in utilization is disappointing, we are pleased that 89% of clinic utilization for the quarter was for chronic illness management and preventive care, which is where the value of the clinic investment resides for SARTA.
- Clinic patients continue to value the clinic benefit, showing up 95% of the time for scheduled appointments during the quarter compared with 89% for the same period last year. Chronic and preventive cases were 89% of the total, up from 83% last year.
- A total of 180 prescriptions were dispensed during the quarter, up 27% from the same period last year. This increase was driven by a sharp rise in utilization during the second quarter, with capacity utilization returning to a more desirable rate of 87.5% in June.
- We observed a slight decline of the use of the Liberty Clinic at our Belden Village offices in the second quarter as utilization at the onsite clinic at SARTA increased. Use of the Liberty Clinic decreased 28% first quarter-to-second quarter. The extra availability of services at the Liberty Clinic, which is provided at no additional cost to SARTA, continues 20210715 SARTA update to be a valuable resource. The availability of Liberty Clinic was clearly a benefit to SARTA during the pandemic.

SARTA										
DATE	SCHEDULED VISITS	ACTUAL VISITS	CANCELLED/ NO-SHOW	%ACTUAL/ SCHEDULED	ACUTE CASES	CHRONIC/ PREVENTIVE CASES	%C&P	Capacity	Capacity Utilization	Rx Dispensed
2105 Totals	70	66	4	94.29%	16	50	75.76%	160	41.25%	42
2016										
1Q2016 Total	140	123	17	87.86%	24	99	80.49%	208	59.13%	118
2Q2016 Total	160	144	16	90.00%	39	105	72.92%	208	69.23%	161
3Q2016 Total	156	140	16	89.74%	35	105	75.00%	208	67.31%	161
4Q2016 Total	175	151	24	86.29%	33	118	78.15%	192	78.65%	189
2016 Total	631	558	73	88.43%	131	427	76.52%	816	68.38%	629
2017										
1Q2017 Total	153	140	13	91.50%	32	108	77.14%	192	72.92%	133
2Q2017 Total	182	170	12	93.41%	42	128	75.29%	208	81.73%	213
3Q2017 Total	159	147	12	92.45%	24	123	83.67%	192	76.56%	178
3Q2017 To-Date	494	457	37	92.51%	98	359	78.56%	592	77.20%	524
4Q2017 Total	224	210	14	93.75%	31	179	85.24%	208	100.96%	250
2017 Total	718	667	51	92.90%	129	538	80.66%	800	83.38%	774
2018										
1Q2018 Total	190	166	24	87.37%	36	130	78.31%	208	79.81%	186
2Q2018 Total	166	150	16	90.36%	45	105	70.00%	208	72.12%	171
YTD	356	316	40	88.76%	81	235	74.37%	416	75.96%	357
3Q2018 Total	140	127	13	90.71%	35	92	72.44%	192	66.15%	177
YTD	496	443	53	89.31%	116	327	73.81%	608	72.86%	534
4Q2018 Total	264	241	23	91.29%	51	51	21.16%	192	125.52%	172
2018 Total	760	684	76	90.00%	167	378	55.26%	800	85.50%	706
2019										
January Total	67	65	2	97.01%	19	46	70.77%	80	81.25%	74
February Total	39	33	6	84.62%	6	27	81.82%	64	51.56%	45
March Total	65	63	2	96.92%	6	57	90.48%	64	98.44%	55
1Q2019 Total	171	161	10	94.15%	31	130	80.75%	208	77.40%	174
April Total	63	54	9	85.71%	13	41	75.93%	64	84.38%	50
May Total	67	61	6	91.04%	18	43	70.49%	80	76.25%	101
June Total	57	50	7	87.72%	20	30	60.00%	64	78.13%	49
2Q2019 Total	187	165	22	88.24%	51	114	69.09%	208	79.33%	200
YTD	358	326	32	91.06%	82	244	74.85%	416	78.37%	374
July Total	77	71	6	92.21%	16	55	77.46%	80	88.75%	71
August Total	55	50	5	90.91%	7	43	86.00%	64	78.13%	59
September Total	67	60	7	89.55%	8	52	86.67%	64	93.75%	68
3Q2019 Total	199	181	18	90.95%	31	150	82.87%	208	87.02%	198
YTD	557	507	50	91.02%	113	394	77.71%	624	81.25%	572
October Total	207	200	7	96.62%	53	147	73.50%	80	250.00%	91
November Total	88	73	15	82.95%	11	62	84.93%	64	114.06%	50
December Total	51	44	7	86.27%	8	36	81.82%	64	68.75%	42
4Q2019 Total	346	317	29	91.62%	72	245	77.29%	208	152.40%	183
2019 Total	903	824	79	91.25%	185	639	77.55%	832	99.04%	755
2020										
January Total	68	65	3	95.59%	10	55	84.62%	64	101.56%	72
February Total	57	51	6	89.47%	12	39	76.47%	64	79.69%	60
March Total	54	50	4	92.59%	11	39	78.00%	64	78.13%	65
1Q2020 Total	179	166	13	92.74%	33	133	80.12%	192	86.46%	197
April Total	76	70	6	92.11%	13	57	81.43%	80	87.50%	64
May Total	48	42	6	87.50%	4	38	90.48%	64	65.63%	52
June Total	34	29	5	85.29%	7	22	75.86%	64	45.31%	26
2Q2020 Total	158	141	17	89.24%	24	117	82.98%	208	67.79%	142
YTD	337	307	30	91.10%	57	250	81.43%	400	76.75%	339
July Total	59	53	6	89.83%	10	43	81.13%	80	66.25%	92
August Total	58	52	6	89.66%	5	47	90.38%	64	81.25%	48
September Total	62	60	2	96.77%	8	52	86.67%	64	93.75%	48
3Q2020 Total	179	165	14	92.18%	23	142	86.06%	208	79.33%	188
YTD	516	472	44	91.47%	80	392	83.05%	608	77.63%	527
October Total	95	89	6	93.68%	16	73	82.02%	64	139.06%	91
November Total	65	59	6	90.77%	8	51	86.44%	64	92.19%	58
December Total	51	46	5	90.20%	7	39	84.78%	80	57.50%	41
4Q2020 Total	211	194	17	91.94%	31	163	84.02%	208	93.27%	190
2020 Total	727	666	61	91.61%	111	555	83.33%	816	81.62%	717
2021										
January Total	49	44	5	89.80%	6	38	86.36%	64	68.75%	65
February Total	47	45	2	95.74%	7	38	84.44%	64	70.31%	36
March Total	60	59	1	98.33%	4	55	93.22%	80	73.75%	75
1Q2021 Total	156	148	8	94.87%	17	131	88.51%	208	71.15%	176
April Total	31	30	1	96.77%	5	25	83.33%	64	46.88%	33
May Total	37	36	1	97.30%	2	34	94.44%	64	56.25%	56
June Total	75	70	5	93.33%	8	62	88.57%	80	87.50%	91
2Q2021 Total	143	136	7	95.10%	15	121	88.97%	208	65.38%	180
YTD	299	284	15	94.98%	32	252	88.73%	416	68.27%	356

Hydrogen-powered vehicles: A realistic path to clean energy?

BY MARK GILLISPIE AND TOM KRISHER / ASSOCIATED PRESS

Published: Friday, August 13th, 2021 at 8:05am

Updated: Friday, August 13th, 2021 at 8:06am



Kevin Baker, a maintenance technician, drives a hydrogen fuel cell bus out of the terminal, Tuesday, March 16, 2021, in Canton, Ohio. Hydrogen, the most abundant element in the universe, is increasingly viewed as a vital answer to troubling questions about how to slow the catastrophic effects of climate change attributed to the planet's 1.2 billion cars and trucks, nearly all of which burn gasoline and diesel. (AP Photo/Tony Dejak)

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CANTON, Ohio — Each morning at a transit facility in Canton, Ohio, more than a dozen buses pull up to a fueling station before fanning out to their routes in this city south of Cleveland.

The buses — made by El Dorado National and owned by the Stark Area Regional Transit Authority — look like any others. Yet collectively, they reflect the cutting edge of a technology that could play a key role in producing cleaner inter-city transportation. In place of pollution-belching diesel fuel, one-fourth of the agency's buses run on hydrogen. They emit nothing but harmless water vapor.

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Hydrogen, the most abundant element in the universe, is increasingly viewed, along with electric vehicles, as one way to slow the environmentally destructive impact of the planet's 1.2 billion vehicles, most of which burn gasoline and diesel fuel. Manufacturers of large trucks and commercial vehicles are beginning to embrace hydrogen fuel cell technologies as a way forward. So are makers of planes, trains and passenger vehicles.

Transportation is the single biggest U.S. contributor to climate change, which is why hydrogen power, in the long run, is seen as a potentially important way to help reduce carbon emissions.

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To be sure, hydrogen remains far from a magic solution. For now, the hydrogen that is produced globally each year, mainly for refineries and fertilizer manufacturing, is made using natural gas or coal. That process pollutes the air, warming the planet rather than saving it. Indeed, a new study by researchers from Cornell and Stanford universities found that most hydrogen production emits carbon dioxide, which means that hydrogen-fueled transportation cannot yet be considered clean energy.

Yet proponents of hydrogen-powered transportation say that in the long run, hydrogen production is destined to become more environmentally safe. They envision a growing use of electricity from wind and solar energy, which can separate hydrogen and oxygen in water. As such renewable forms of energy gain broader use, hydrogen production should become a cleaner and less expensive process.

Within three years, General Motors, Navistar and the trucking firm J.B. Hunt plan to build fueling stations and run hydrogen trucks on several U.S. freeways. Toyota, Kenworth and the Port of Los Angeles have begun testing hydrogen trucks to haul goods from ships to warehouses.

Volvo Trucks, Daimler Trucks AG and other manufacturers have announced partnerships, too. The companies hope to commercialize their research, offering zero-emissions trucks that save money and meet stricter pollution regulations.

In Germany, a hydrogen-powered train began operating in 2018, and more are coming. French-based Airbus, the world's largest manufacturer of airliners, is considering hydrogen as well.

"This is about the closest I've seen us get so far to that real turning point," said Shawn Litster, a professor of mechanical engineering at Carnegie Mellon University who has studied hydrogen fuel cells for nearly two decades.

Hydrogen has long been a feedstock for the production of fertilizer, steel, petroleum, concrete and chemicals. It's also been running vehicles for years: Around 35,000 forklifts in the United States, about 4% of the nation's total, are powered by hydrogen. Its eventual use on roadways, to haul heavy loads of cargo, could begin to replace diesel-burning polluters.

No one knows when, or even whether, hydrogen will be adopted for widespread use. Craig Scott, Toyota's head of advanced technology in North America, says the company is perhaps two years from having a hydrogen truck ready for sale. Building more fueling stations will be crucial to widespread adoption.

Kirt Conrad, CEO of Canton's transit authority since 2009, says other transit systems have shown so much interest in the technology that SARTA takes its buses around the country for demonstrations. Canton's system, which bought its first three hydrogen buses in 2016, has since added 11. It's also built a fueling station. Two California transit systems, in Oakland and Riverside County, have hydrogen buses in their fleets.

"We've demonstrated that our buses are reliable and cost-efficient, and as a result, we're breaking down barriers that have slowed wider adoption of the technology," Conrad said.

The test at the Port of Los Angeles started in April, when the first of five semis with Toyota hydrogen powertrains began hauling freight to warehouses in Ontario, California, about 60 miles away. The \$82.5 million public-private project eventually will have 10 semis.

Hydrogen fuel is included in President Joe Biden's plans to cut emissions in half by 2030. The infrastructure bill the Senate approved passed this week includes \$9 billion for research to reduce the cost of making clean hydrogen, and for regional hydrogen manufacturing hubs.

The long-haul trucking industry appears to be the best bet for early adoption of hydrogen. Fuel cells, which convert hydrogen gas into electricity, provide a longer range than battery-electric trucks, fare better in cold weather and can be refueled much faster than electric batteries can be recharged. Proponents say the short refueling time for hydrogen vehicles gives them an edge over electric vehicles for use in taxis or delivery trucks, which are in constant use.

That advantage was important for London-based Green Tomato Cars, which uses 60 hydrogen fuel cell-powered Toyota Mirai cars in its 500-car zero emission fleet to transport corporate customers. Co-founder Jonny Goldstone said his drivers can travel over 300 miles (500 kilometers) on a tank and refuel in three minutes.

Because drivers' earnings depend on fares, Goldstone said, "if they have to spend 40, 50 minutes, an hour, two hours plugging a car in in the middle of the working day, that for them is just not acceptable."

For now, Green Tomato is among the largest operators of hydrogen vehicles in what is still a tiny market in Europe, with about 2,000 fuel cell cars, garbage trucks and delivery vans on the roads.

About 7,500 hydrogen fuel cell cars are on the road in the U.S., mostly in California. Toyota, Honda and Hyundai produce the cars, which are priced thousands more than

gasoline-powered vehicles. California has 45 public fueling stations, with more planned or under construction.

Unlike with buses and heavy trucks, experts say the future of passenger vehicles in the U.S. lies mainly with electric battery power, not hydrogen. Fully electric vehicles can travel farther than most people need to go on a relatively small battery.

And for now, hydrogen production is adding to rather than reducing pollution. The world produces about 75 million tons a year, most of it in a carbon emission-creating processes involving steam reformation of natural gas. China uses higher-polluting coal.

So-called “blue” hydrogen, made from natural gas, requires an additional step. Carbon dioxide emitted in the process is sent below the earth’s surface for storage. The Cornell and Stanford study found that manufacturing blue hydrogen emitted 20% more carbon than burning natural gas or coal for heat.

That’s why industry researchers are focused on electrolysis, which uses electricity to separate hydrogen and oxygen in water. Hydrogen mixes with oxygen in a vehicle’s fuel cell to produce power. The amount of electricity generated by wind and solar is growing worldwide, making electrolysis cleaner and cheaper, said Joe Cargnelli, director of hydrogen technologies for Cummins, which makes electrolyzers and fuel cell power systems.

Currently, it costs more to make a hydrogen truck and produce the fuel than to put a diesel-powered truck on the road. Hydrogen costs about \$13 per kilogram in California, and 1 kilogram can deliver slightly more energy than a gallon of diesel fuel. By contrast, diesel fuel is only about \$3.25 per gallon in the U.S.

But experts say that disparity will narrow.

“As they scale up the technology for production, the hydrogen should come down,” said Carnegie Mellon’s Litster.

While a diesel semi can cost around \$150,000 depending on how it’s equipped, it’s unclear how much fuel cell trucks would cost. Nikola, a startup electric and hydrogen fuel cell truck maker, estimated last year that it would receive about \$235,000 for each hydrogen semi it sells.

Clean electricity might eventually be used to make and store hydrogen at a rail yard, where it could refuel locomotives and semis, all with zero emissions.

Cummins foresees the widespread use of hydrogen in the U.S. by 2030, sped by stricter diesel emissions regulations and government zero-emissions vehicle requirements. Already, Europe has set ambitious green hydrogen targets designed to accelerate its use.

“That’s just going to blow the market open and kind of drive it,” Cargnelli said. “Then you’ll see other places like North America kind of follow suit.”