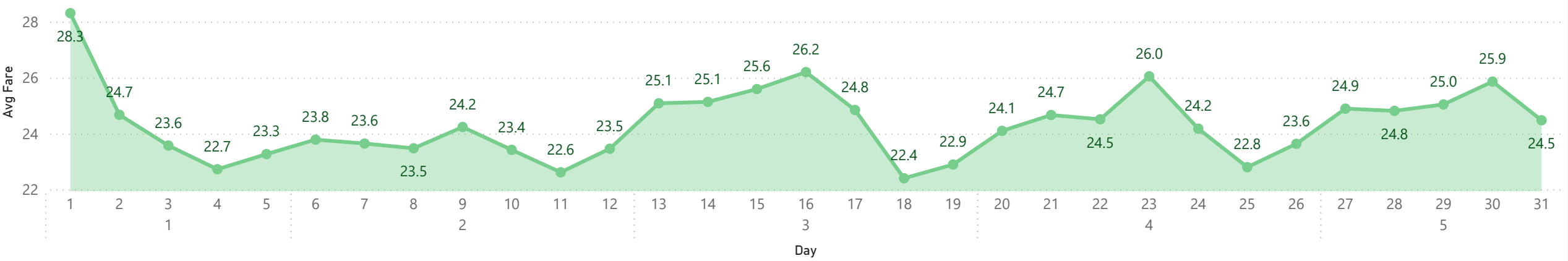


Elasticities by Distance bins: 0-2 mi - 50+ mi for Weeks 1 - 5

Avg Fares



Elasticities of time and distance w.r.t Fares

item#	distance bin	elasticity miles	elasticity time	mean	min	median	max	trips#	Fare driven by
1	0-2 mi	0.04	0.41	11.98	0.15	10.67	171.49	183,213	Time
2	2-5 mi	0.26	0.51	20.29	0.11	18.62	183.44	163,212	Time
3	5-10 mi	0.47	0.43	31.54	0.51	29.13	198.78	91,401	Balanced
4	10-20 mi	0.69	0.34	52.36	1.10	47.71	320.21	50,187	Distance
5	20-50 mi	0.87	0.22	93.22	7.56	85.05	359.02	10,810	Distance
6	50+ mi	0.87	0.02	204.61	17.88	185.61	826.30	577	Distance

pickup date	Trips#	trip radius	trip_miles	trip_time	Fare	Fare driven by
01/01/25	1	5-10 mi	5.80	14.88	33.94	Balanced
01/01/25	1	0-2 mi	0.65	4.78	18.08	Time
01/01/25	1	2-5 mi	3.78	9.37	11.91	Time
01/01/25	1	5-10 mi	5.68	13.18	17.47	Balanced
01/01/25	1	2-5 mi	3.55	8.53	18.02	Time
01/01/25	1	5-10 mi	7.04	19.03	15.32	Balanced
01/01/25	1	0-2 mi	1.44	8.87	11.49	Time
01/01/25	1	0-2 mi	0.88	3.57	7.30	Time
01/01/25	1	5-10 mi	9.08	30.47	40.69	Balanced
01/01/25	1	2-5 mi	2.50	9.48	15.41	Time
01/01/25	1	10-20 mi	10.90	30.57	41.59	Distance
01/01/25	1	5-10 mi	6.91	15.23	25.60	Balanced
01/01/25	1	5-10 mi	7.93	22.57	50.14	Balanced
01/01/25	1	0-2 mi	1.08	7.32	10.65	Time
01/01/25	1	0-2 mi	1.05	5.43	8.54	Time
01/01/25	1	2-5 mi	3.38	11.30	19.79	Time
01/01/25	1	0-2 mi	1.10	6.78	9.41	Time
01/01/25	1	0-2 mi	0.98	5.13	8.54	Time
01/01/25	1	2-5 mi	2.36	12.95	14.23	Time
01/01/25	1	2-5 mi	2.10	18.32	16.99	Time
01/01/25	1	5-10 mi	8.80	23.73	27.51	Balanced
01/01/25	1	2-5 mi	3.23	16.45	17.90	Time
01/01/25	1	20-50 mi	25.11	40.68	111.13	Distance
01/01/25	1	5-10 mi	6.57	35.30	17.19	Balanced

Total 499,400

