

Summary of Hop Fastpass® Activities -- June 2018



Policies and Principles of the Board

- ◆ Fare capping and stored value
- ◆ Begin phase out of paper passes and tickets shortly after eFare launch
- ◆ eFare market penetration is key
- ◆ Equalize Honored Citizen & Youth fares
- ◆ Electronically manage transfers
- ◆ A massive education campaign is necessary, especially communities in transition
- ◆ Cash paying customers will continue to have access to single tickets and 1-Day passes on bus and rail
- ◆ Expand eFare accessibility to as many as possible, with emphasis for low income and minority riders

Highlights of Last Three Months

The success of the Hop Fastpass® system continues as adoption increases. There are now close to 110,000 active cards in the system, roughly 72% of which are registered. TriMet was the first transit agency in the world to offer a virtual fare card with Google, which allows customers to tap and pay a virtual Hop card via their Android smart phone. We launched this feature to the public in April, 2018. Since then, Virtual card taps represent 2% of taps on the system and are close to surpassing open payment taps. This is significant because Virtual card is only available on Android phones, which represents only ~60% of the phones in riders' hands. As of April, Hop collected almost \$13 million in sales to date, over \$2 million of which occurred in the month of April. Contactless bank payment acceptance (Apple Pay, Google Pay and Samsung Pay) is holding steady at 2% of taps; still the highest in the nation. This figure will fluctuate as more people transition to Hop and adopt a variety of payment methods.

- ◆ **Our Rider Support call center remains quiet**
- ◆ **Added over 250 organizations to the Institutional program with more being added every month**
- ◆ **Customers can now load cards at over 400 locations in the region. Phase out of paper products at retailers, excluding LIFT, has begun**
- ◆ **Hop system integration with LIFT paratransit has completed preliminary Lab Testing with encouraging results**
- ◆ **Close to 110,000 Hop cards have been purchased and tapped through April**
- ◆ **Android Virtual Card launched in April. Virtual card taps already make up 2% of taps on the Hop system**
- ◆ **Integrated Lab Testing of Ticket Vending Machine selling Hop tickets continues**
- ◆ **Low income fare beta testing has begun**

Upcoming Hop Initiatives

- ◆ Field testing of Ticket Vending Machines selling Hop tickets in Summer 2018
- ◆ Continuous expansion of Retail Network to 500 locations
- ◆ LIFT/Paratransit customer beta testing
- ◆ Low income fare program system launch in Summer 2018
- ◆ Roll out Hop to additional institutions and employers
- ◆ New Hop KPIs coming in September 2018 report



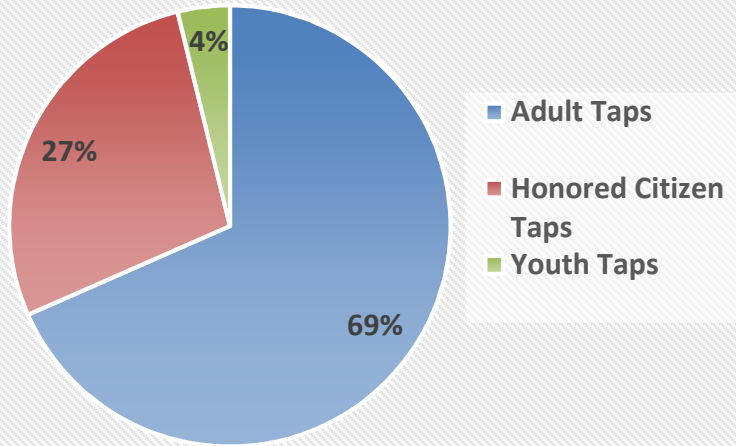
Upcoming Initiatives – Schedule

Task Name	Start	Finish	Jul '17	Oct '17	Jan '18	Apr '18	Jul '18	Oct '18	Jan '19	Dec '19	Dec '20
Ticket Vending Machines	1/1/2015	12/31/2018	[Green bar indicating activity from Jul '17 to Oct '18]								
Expanded Retail Network	7/17/2017	12/31/2018	[Green bar indicating activity from Jul '17 to Oct '18]								
LIFT/Paratransit Integration	1/1/2017	11/30/2018	[Green bar indicating activity from Jul '17 to Oct '18]								
Institutional Rollout	3/15/2017	12/31/2019	[Green bar indicating activity from Jul '17 to Dec '20]								
Low Income Fare	10/6/2017	7/1/2018	[Green bar indicating activity from Jul '17 to Jul '18]								

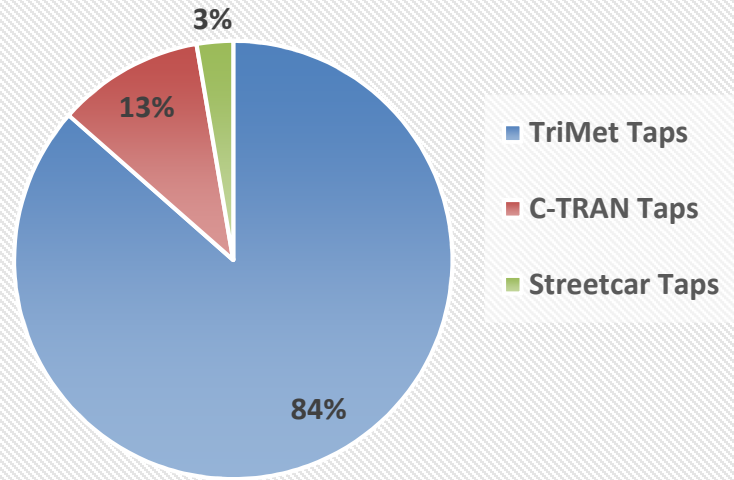
Hop Adoption – Key Statistics

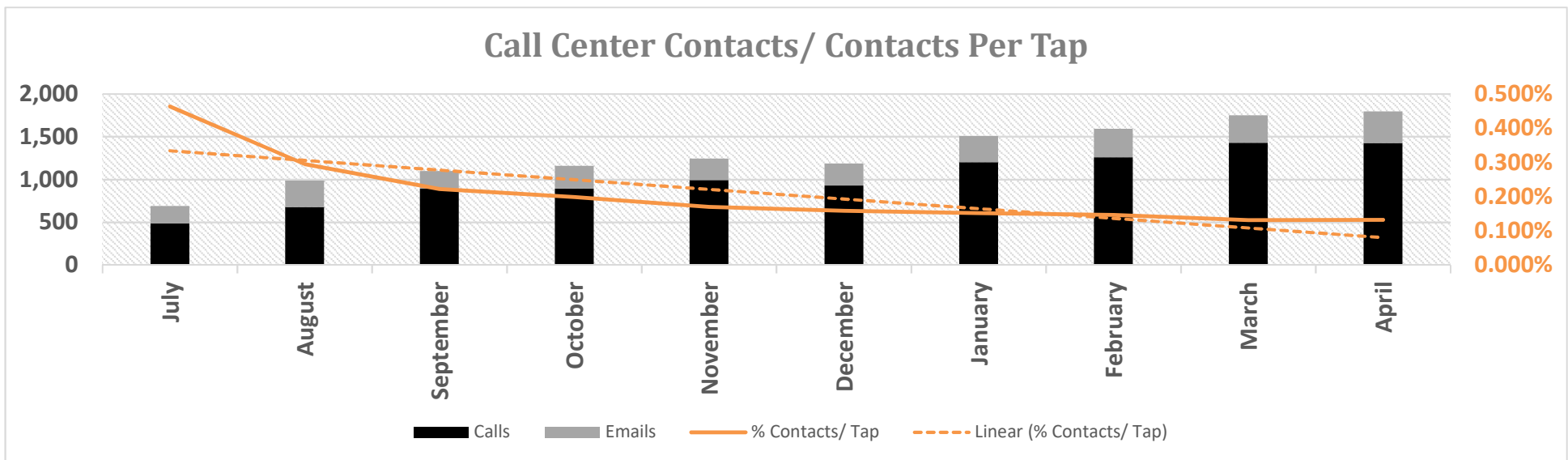
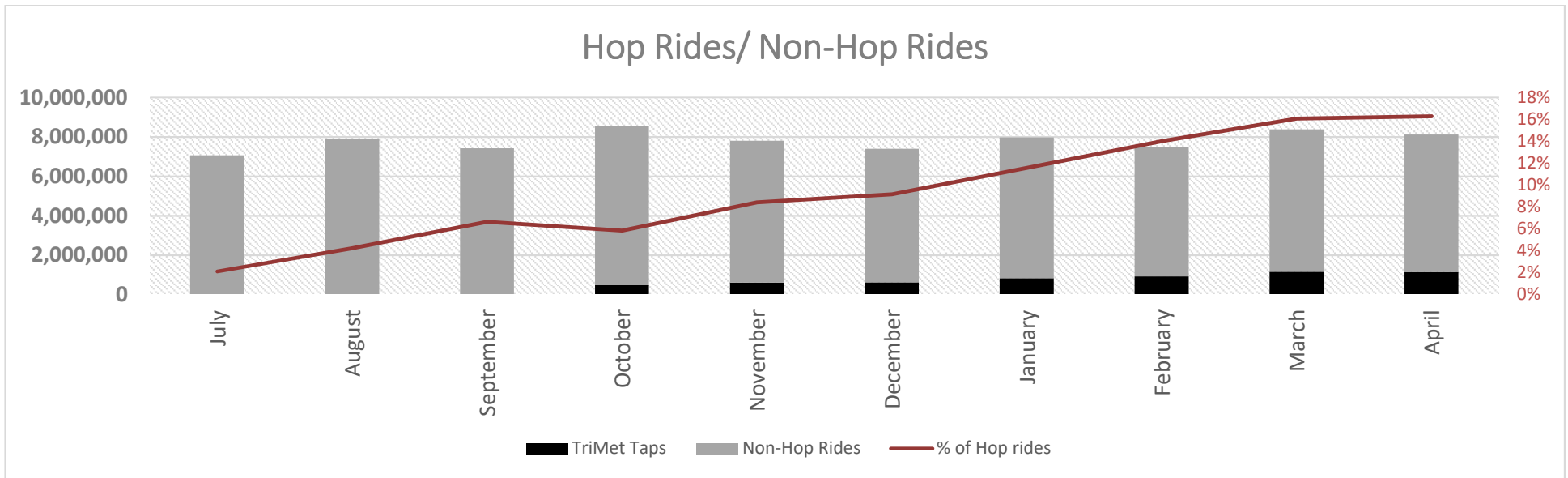
Taps by Passenger Type	Feb	Mar	Apr	FY18	FY18 % of Taps	Taps by Agency	Feb	Mar	Apr	FY18	FY18 % of Taps
Adult Taps	640,967	772,297	790,277	4,709,281	69%	TriMet Taps	799,192	991,405	1,035,619	5,763,903	84%
Honored Citizen Taps	260,362	340,400	356,767	1,831,198	27%	C-TRAN Taps	111,706	132,680	129,728	863,338	13%
Youth Taps	35,707	42,261	50,466	284,797	4%	Streetcar Taps	26,138	30,873	32,169	198,049	3%
Total	937,036	1,154,958	1,197,516	6,825,291	100%	Total	937,036	1,154,958	1,197,516	6,825,290	100%

April Taps by Passenger Type

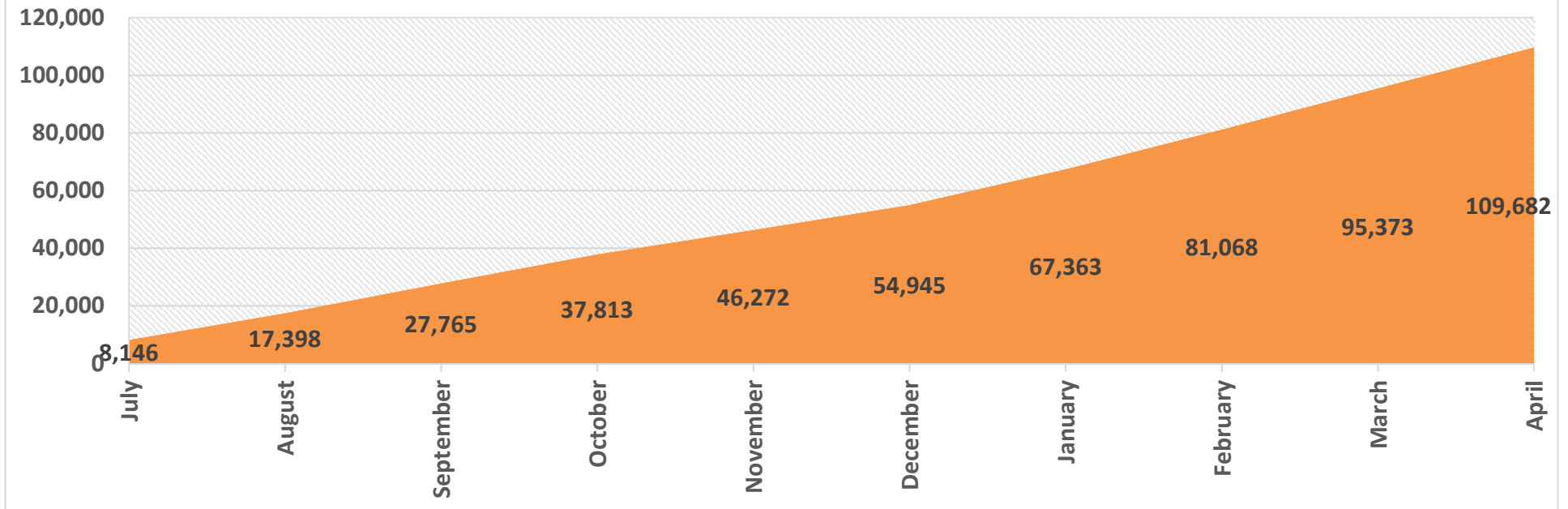


April Taps by Agency

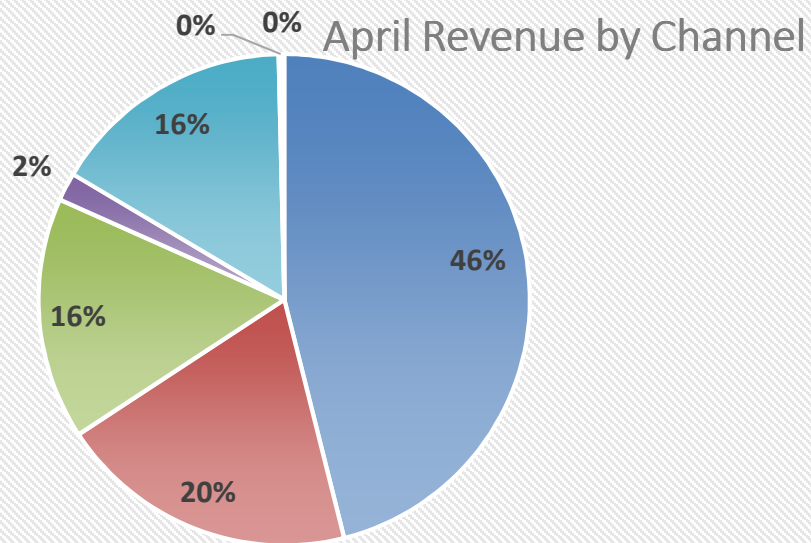




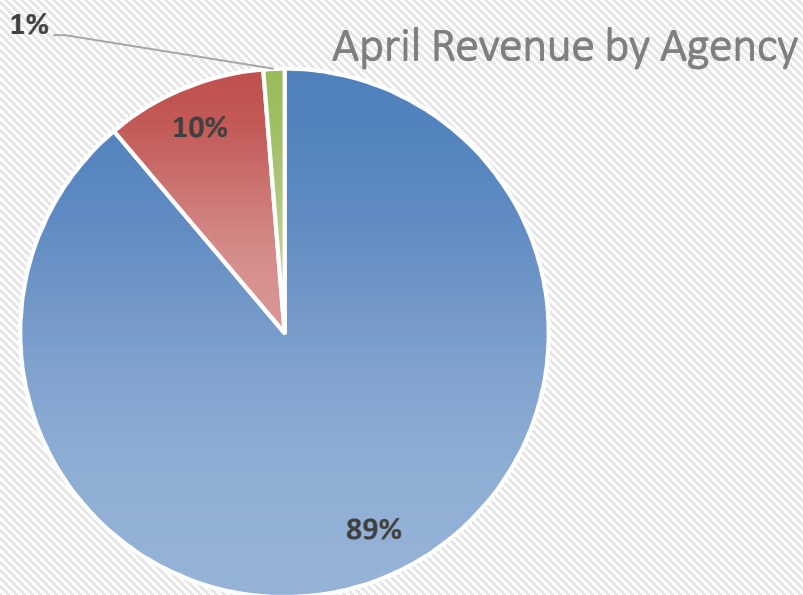
Active Hop Cards



Sales by Channel	Feb	Mar	Apr	FY18	FY18 % of Sales
myhopcard.com	\$ 335,882	\$ 370,983	\$ 394,734	\$ 2,749,228	21%
TriMet Ticket Office	368,498	195,294	269,129	1,879,707	15%
Retailer	180,212	191,482	194,136	1,422,273	11%
Autoload	169,259	202,248	213,923	1,334,589	10%
C-Tran Ticket Office	22,821	23,691	22,145	264,632	2%
Hop Fastpass App	228,567	259,508	307,991	1,708,032	13%
Institutional Website	535,533	590,341	557,890	3,219,037	25%
Streetcar Ticket Office	1,234	(4,241)	1,208	8,148	0%
Validator (Open Payments)	37,915	46,185	49,040	286,615	2%
IVR	5,950	6,323	6,640	36,979	0%
Call Center	2,200	1,529	2,875	(3,568)	0%
Total	\$ 1,888,070	\$ 1,883,343	\$ 2,019,710	\$ 12,905,670	100%



- Paper Consumer
- Paper Institution
- Mobile Ticketing
- TTO
- Hop Fare Revenue
- Fare Media (Physical Cards with Retail)
- Hop Institutions



- TriMet Products
- C-TRAN Products
- Streetcar Products