## HOP Ridership Tracking - Covid-19 Impacts 2021 report

## CONTEXT DISCUSSION:

Below is the September 2021 monthly update specific to HOP ridership trends during Covid-19. Cells highlighted in yellow include subtotals and calculations specific to the Covid-19 time period (March 2020 – September 2021); 2019 numbers are highlighted in orange and considered baseline for Pre-Covid time period comparisons. Summary points include the following:

- 1.) In September 2021, HOP ridership totaled 35,218 and averaged 1,174 passengers/day.
- 2.) September 2021 ridership was approximately 46% of September 2019 ridership (pre-Covid Baseline). Yet, September 2021 ridership was approximately 84% greater than September 2020 ridership.
- 3.) HOP has been operating with a reduced service schedule typical of standard weekend service coordinated with RTD's Covid-19 service plan effective April 19, 2020. For the HOP, this includes an approximate 25% reduction in service hours.

TOTAL RIDERSHIP													YTD (Jan-Sep)	Annual
YEAR	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Ridership	
2018	62,815	67,126	71,680	85,239	48,237	30,903	29,468	29,808	60,521	77,580	64,969	55,699	485,797	684,045
2019 Pre-Covid Baseline	66,352	77,603	67,987	83,544	52,988	33,507	38,878	53,289	76,894	84,998	72,420	72,748	551,042	781,208
2020	78,441	100,662	47,163	8,956	10,649	12,228	9,728	16,362	19,137	18,149	14,763	11,219	303,326	347,457
2021	12,194	13,884	17,067	17,370	13,669	13,904	10,881	21,275	35,218				155,462	
2020 Covid / 2019 Pre-Covid Baseline	N/A	N/A	69.4%	10.7%	20.1%	36.5%	25.0%	30.7%	24.9%	21.4%	20.4%	15.4%		
2021 Covid / 2019 Pre-Covid Baseline	18.4%	17.9%	25.1%	20.8%	25.8%	41.5%	28.0%	39.9%	45.8%				28.2%	
Percent Change 2021 Covid vs 2020 Covid	N/A	N/A	-63.8%	93.9%	28.4%	13.7%	11.9%	30.0%	84.0%					

AVERAGE DAILY RIDERSHIP												YTD (Jan-Sep)	Annual	
YEAR	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Average Da	ily Ridership
2018	2,026	2,397	2,312	2,841	1,556	1,030	951	962	2,017	2,503	2,166	1,797	1,779	1,874
2019 Pre-Covid Baseline	2,140	2,772	2,193	2,785	1,709	1,117	1,254	1,719	2,563	2,742	2,414	2,347	2,018	2,140
2020	2,530	3,471	1,521	299	344	408	314	528	638	585	492	362	1,107	949
2021	393	496	551	579	441	463	351	686	1,174	-	-	-	569	-
2020 Covid / 2019 Pre-Covid Baseline	N/A	N/A	69.4%	10.7%	20.1%	36.5%	25.0%	30.7%	24.9%	21.4%	20.4%	15.4%		
2021 Covid / 2019 Pre-Covid Baseline	18.4%	17.9%	25.1%	20.8%	25.8%	41.5%	28.0%	39.9%	45.8%				28.2%	
Percent Change 2021 Covid vs 2020 Covid	N/A	N/A	-63.8%	93.9%	28.4%	13.7%	11.9%	30.0%	84.0%					

CALENDAR DAYS													YTD (Jan-Sep)	Annual
DAYS	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Calend	ar Days
2018	31	28	31	30	31	30	31	31	30	31	30	31	273	365
2019	31	28	31	30	31	30	31	31	30	31	30	31	273	365
2020	31	29	31	30	31	30	31	31	30	31	30	31	274	366
2021	31	28	31	30	31	30	31	31	30	31	30	31	273	365