PILOT SHUTTLE FINANCIAL ESTIMATES

57 DAY PILOT

May 13 2022 through Sept 18

(19 weekends)

ALL COSTS NOT COVERED

(for instance, if we only covered the difference)

ESTABLISHED COSTS

JOLLY TROLLY COST PROPOSAL	\$79,597 (INCLUDES FUEL & MAINTENANCE)
BUS WRAPPING (EST.)	\$5,000
Misc. Signage (at stops/etc.)	\$2,000
Advertisement	\$2,000
Misc.	\$1,000_

Total Cost

CURRENT FUNDING

Emerging Project Funds (Shuttle) \$45,000

DIFFERENCE

\$45,597

\$89,597

THEREFORE 57 DAYS OF OPERATION		
19 WEEKENDS		
600 RIDERS WKEND		
11,400 TOTAL RIDERS		
REVENUE EST. AT	\$1.00 X 11,400	\$11,400
THESE RATES	\$1.50	\$17,100
PER RIDE:	\$2.00	\$22,800
	\$2.50	\$28,500
	\$3.00	\$34,200
	\$3.50	39,900
	\$4.00	\$45,600

ASSUME: 10 HOUR DAYS FROM 11.

1/2 HOUR TRIPS 20 TRIPS EA. BUS 5 RIDERS EA. TRIP

3 DAYS A WEEKEND (FRI/ 57 DAYS/19 WEEKENDS

	37 B7113, 13 11 EEREN B3		
	DAILY TRIPS	TRIPS	
	PER BUS	X 2 BUSES	
11 TO 12	2	4	
12 TO 1	2	4	
1 TO 2	2	4	
2 TO 3	2	4	
3 TO 4	2	4	
4 TO 5	2	4	
5 TO 6	2	4	
6 TO 7	2	4	
7 TO 8	2	4	
8 TO 9	2	4	
	20	40	

This level of fee is thought to be too high to gain ridership

Bethany Beach charges 25 cents per ride

At \$1.00 a ride the Town would need to subsidize the effort with its original \$45,000 seed funding plus an additional \$34,197 to offer this service total subsidy \$79,197

At \$2.00 a ride the Town would need to subsidize the effort with its original \$45,000 seed funding plus an additional \$22,797 to offer this service total subsidy \$67,797

At \$3.00 a ride the Town would need to subsidize the effort with its original \$45,000 seed funidng plus an additional \$11,397 to offer this service total subsidy \$56,397

At \$4.00 a ride the Town would need to subsidize the effort with its original \$45,000 seed funding but approximately \$600 would be made. total subsidy \$44,400

Busses are free from DART

ND BEAR TRAP RIDERSHIP FOR SAME PERIOD) (1) BUS FOR BACKUP

AM TO 9PM

'SAT/SUN)

RIDERS	RIDERS
5 PER TRIP/PER BUS	FRI/SAT /SUN
20	
20	THIS DOESN'T
20	ACCOUNT FOR
20	WEATHER
20	IMPACTS TO
20	RIDERSHIP
20	
20	OVERLY HOT OR
20	RAINY DAYS IMPACT
20	RIDERSHIP
200 DAY	600 WKEND