

Low Income Commuter Mode Choice

Assume wage = \$9

Line haul time is \$3/hour = 5¢/minute

Collection & Distribution Time = \$9/hour = 15¢/minute

	<u>Auto</u>	<u>Bus</u>	<u>Rail</u>
Collection Cost:			
Collection Time (Minutes)	0	10	15
Cost Per Minute	\$0.15	\$0.15	\$0.15
Collection Time Cost (Dollars)	0	\$1.50	\$2.25
Line-Haul Cost:			
Line-Haul Time (Minutes)	40	50	30
Cost Per Minute (Dollars)	\$0.05	\$0.05	\$0.05
Line-Haul Time Cost (Dollars)	\$2.00	\$2.50	\$1.50
Distribution Cost:			
Distribution Time (Minutes)	0	5	9
Cost Per Minute (Dollars)	\$0.15	\$0.15	\$0.15
Distribution Time Cost (Dollars)	0	\$0.75	\$1.35
Total Time Cost (Dollars)	\$2.00	\$4.75	\$5.10
Monetary Cost (Dollars)	\$2.00	\$1.00	\$1.50
Parking Cost (Dollars)	\$3.00	0	0
Total Time Cost (Dollars)	\$2.00	\$4.75	\$5.10
Total Money Cost (Dollars)	\$5.00	\$1.00	\$1.50
Total Cost (Dollars)	\$7.00	\$5.75	\$6.60
