

INFINITY & BEYOND

Truck Information		Cargo Info.		Pallet Info	
Total Costs (per mile)	1.693846154	Max Weight (lbs.)	9,180	Weight (lbs.)	440
Trucker	0.78	Total Volume (cub)	1700	Volume (cubic feet)	94
Fuel	0.37	Pallet/Truck	26.6		
Leasing	0.27	Pallet Cost/mile	0.06376832579		
Maintenance	0.17				
Insurance	0.1				
Miles/Gallon	6.5				
Gas Price	2.43				
Avg. Speed (miles/hour)	50				

Routes	Anchor Point	Miles with cargo	Total Miles	Operational Truck Cost	Pallets	Cargo Cost	Empty Cargo Cost	Markup	Price (Based on total cost)	Price (Based on cargo cost)	Margin	PickUp/DropOff (qty)	Time (hours)
Route 1	Renoport	301	202	342.16	20	257.62404	64.55	50%	513.24	386.436043	12.54%	2	4.0
Route 2	Augusta	94.6	189.2	320.48	21	253.364312	67.11	50%	480.71	380.0464681	18.59%	2	3.8
Route 3	Savannah	248	496	840.15	22	695.839671	144.31	50%	1260.22	1043.759957	24.24%	2	9.9
Route 4	Albany	162	364	616.56	17	394.5984	221.96	50%	924.84	591.8976	-4.00%	2	7.3
Route 5	Columbus	107	214	362.46	18	245.835591	116.85	50%	543.75	368.4533864	1.65%	2	4.3
Total				2481.82		1847.06231	634.76			2770.563465			





















INFINITY & BEYOND

Truck Information		Cargo Info		Pallet Info		Std. Package	
Total Costs (per mile)	1.816823077	Max Weight (lbs.)	9,180	Weight (lbs.)	440	Weight (lbs.)	66
Trucker	0.78	Total Volume (cubic feet)	1700	Volume (cubic feet)	64	Volume (cubic feet)	18
Fuel	0.50	Pallet/Truck	26.0				
Lasting	0.27	Pallet Cost/mile	0.07				
Maintenance	0.17	Std. Package/Truck	94.4	5280	3,900		
Insurance	0.1	Std. Package Cost/mile	0.02	768	932		
Miles/Gallon	6.5						
Gas Price	3.23						
Avg. Speed (miles/hour)	50						

-1013.74													
Routes	Anchor Point	Miles with cargo	Total Miles	Operational Truck Cost	Pallets	Cargo Cost	Empty Cargo Cost	Markup	Price (Based on total cost)	Price (Based on cargo cost)	Margin	PickUp/DropOff (qty)	Time (hours)
Route 1	Ringgold	101	202	367.02	12	165.80599	201.21	50%	550.53	248.708981	-32.24%	2	4.0
Route 2	Augusta	94.6	189.2	343.76	10	129.41622	214.35	50%	515.64	194.124367	-43.52%	2	3.8
Route 3	Savannah	268	496	901.19	11	373.20208	527.99	50%	1351.79	659.904127	-37.88%	2	9.8
Route 4	Albany	182	364	661.36	12	298.77911	362.58	50%	992.04	448.1686588	-32.24%	2	7.3
Route 5	Columbus	107	214	388.82	9	131.74189	257.08	50%	583.23	197.612829	-49.18%	2	4.3
2662.161648.416216													

Routes	Anchor Point	Total Miles	Operational Truck Cost	Empty Cargo Cost	Available Volume	Available Weight	Available Std. Package	Markup	Projected Price per Package	Projected Revenue Full Truck	Margin
Route 1	Ringgold	202	367.02	201.21	932	3900	52	50%	5.83	359.33	50.00%
Route 2	Augusta	189.2	343.76	214.35	1060	4780	59	50%	5.46	515.64	50.00%
Route 3	Savannah	496	901.19	527.99	996	4340	55	50%	14.31	1,351.79	50.00%
Route 4	Albany	364	661.36	362.58	932	3900	52	50%	10.50	992.04	50.00%
Route 5	Columbus	214	388.82	257.08	1124	5220	62	50%	6.18	583.23	50.00%



















# INFINITY & BEYOND

[illegible]























INFINITY & BEYOND

Price Order Calculator				
	Lat	Long	Location Name	Packages qty.
Pick Up Point	34.58304441	-84.9160636	Resaca	23
Drop Off Point	34.77051796	-84.98472815	Dalton	
Route Availability				
Delivery Linear Distance	Km	Miles		
	21.77	13.53		
	Available	Price		
Route 1	True	134.07	Ringgold	
Route 2	False	-	Augusta	
Route 3	False	-	Savannah	
Route 4	False	-	Albany	
Route 5	False	-	Columbus	

Linear Distance			Triangular Distance						
Pick Up	Drop off	Pick Up	Start-Final	Start-Point	Final-Point	Semi. Per	Area	Drop off	
0.146192747	0.5427853906	0.4792451799	90.24	64.74	25.52	90.24908642	34.80008887	1.0591676	
1.198949528	1.280180268	33.01751685	144.95	64.74	189.53	199.6067692	3851.063034	40.72063227	
0.932683442	1.030444288	21.88741726	229.07	64.74	285.56	289.6832048	4034.38402	27.74797174	
2.520358730	2.270725611	15.74960558	150.92	64.74	212.01	213.834023	1912.671248	17.47183131	
10.288924024	14.93990782	32.756862	99.57	64.74	146.93	155.6187495	2624.597065	38.52133665	

	Distance	Start		Final		Price Per Package	
		Lat	Long	Lat	Long		
Route 1	Ringgold	90.24	33.75441382	-84.38752988	34.91612101	-85.11039247	5.83
Route 2	Augusta	144.95	33.75441382	-84.38752988	33.46767162	-81.89207679	5.46
Route 3	Savannah	229.07	33.75441382	-84.38752988	32.08152969	-80.97733964	14.31
Route 4	Albany	150.92	33.75441382	-84.38752988	31.57704107	-84.18076688	10.50
Route 5	Columbus	99.57	33.75441382	-84.38752988	32.46617101	-85.15879278	6.18































	Lat	Long	Location Name	Packages qty.
<b>Pick Up Point</b>	34.58304441	-84.9160636	Resaca	23
<b>Drop Off Point</b>	34.77051796	-84.98472815	Dalton	
<b>Pick Up Point</b>	33.17620264	-84.94078284	Hogansville	12
<b>Drop Off Point</b>	33.37368191	-84.8089469	Newman	
<b>Pick Up Point</b>	33.12875848	-83.27030768	Milledgeville	10
<b>Drop Off Point</b>	32.58425913	-82.89677253	Dublin	
Pick Up Point	34.59553655	-84.83674058	Gordon County School	