**SUPPLY CHAIN LOGISTICS – TRANSPORTATION**

Select an Express Delivery firm that is active in the United States and explain how their transportation network is set up. In detail, I would like you to take a look at one shipment and analyze how the transportation company managed the delivery of the product from origin to destination.

Review criteria less

**Please complete the following:**

1. Calculate the distances and time between the locations mentioned on the tracking statement.
2. Identify the role that each leg of the journey plays (e.g. pick-up, line haul, delivery, etc.).
3. Identify the mode of transportation that is likely used.
4. Explain the routing between origin and destination (e.g. how much of a straight line between origin and destination).
5. Analyze the efficiency of the routing (e.g. why the company likely chose this routing).

If you do not have access to a tracking statement, please use one of the two below: less

**FedEx Example:**

**Date/Time Activity Location**

Wednesday

10:04 am Shipment information sent to FedEx

4:00 pm Picked up ROGERS, MN

5:54 pm Arrived at FedEx location ROGERS, MN

Thursday

1:37 am Left FedEx origin facility ROGERS, MN

Sunday

3:47 pm Arrived at FedEx location HAGERSTOWN, MD

9:34 pm Departed FedEx location HAGERSTOWN, MD

Monday

4:52 am At local FedEx facility NORTH WALES, PA

7:30 am On FedEx vehicle for delivery NORTH WALES, PA

1:56 pm Delivered VALLEY FORGE, PA

**EVALUATION**

**SUMMARY REPORT FEDEX TRANSPORTATION**

1. Wednesday -10:04 a.m. in ROGERS, MN to Monday 1:56P.m. in VALLEY FORGE, PA. It takes almost 17hrs and 13mins on Roadways to cover. It covers almost 1170miles.
2. Shipment is done by truck from Harbour to ROGERS, MN. Line-haul is done in all the 3 cities ROGERS, MN, HAGERSTOWN, MD and VALLEY FORGE, PA. Delivery is done by Motor Freight because it is an easy mode of transport to reach the customer.
3. In my opinion, we can use Air Freight from ROGERS, MN TO HAGERSTOWN, MD, because it covers more than 1000miles. Then it is easy to use Motor Freight from HAGERSTOWN, MD to VALLEY FORGE, PA, therefore it covers only 160miles.
4. It must pass the major cities like MINNESOTA and it must cross the CHICAGO and it goes in between the CLEVELAND and PITTSBURGH and reaches HAGERSTOWN, MD through Air freight. Then, it uses Motor Freight from HAGERSTOWN, MD and passes the CARLISLE, HERSHEY, LANCASTER and finally reaches VALLEY FORGE, PA.
5. The company choose this routing, because they have FedEx facility only on HAGERSTOWN, MD and NORTH WALES. So they choose the efficient and cost saving route.