

# The Perfect Order Challenge: Facilitating Collaboration

2016 FOOD SHIPPERS ANNUAL CONFERENCE









# **Session Agenda**

- Session Overview
- Introductions
- Perfect Order Definition
- Presentations
- Questions and Answers

#### **Session Overview**

In today's ever-increasing demand for perfection and speed, trading partners are challenged to collaborate with each other to succeed in the marketplace.

This session is designed to look at how trading partners deal with the predictable surprises throughout the lifecycle of an order as it moves from manufacturer to carrier to receiver.

The panel will discuss the issues and their collaboration approaches to minimize disruption in the lifecycle of an order/shipment.

#### **Panel Introduction**

- Debra Schultz, Director of Transportation, Post Consumer Brands
- Kevin Ridings, Vice President Transportation, ES3
- Sam Burrer, Vice President Operations, Dutchmaid Logistics

#### The Perfect Order

The Perfect Order Measure calculates the error-free rate of each stage of a Purchase Order. This measure captures key steps in the life of an order. It measures the errors per order line. The use of reason codes allows for the creation of a Perfect Order Measure (PMO).

#### Example:

Order Entry Accuracy: 99.95 % Correct (5 errors/10,000 order lines)

Warehouse Pick Accuracy: 99.20 %

Delivered on Time: 96.00 %

Shipped without Damage: 99.00 %

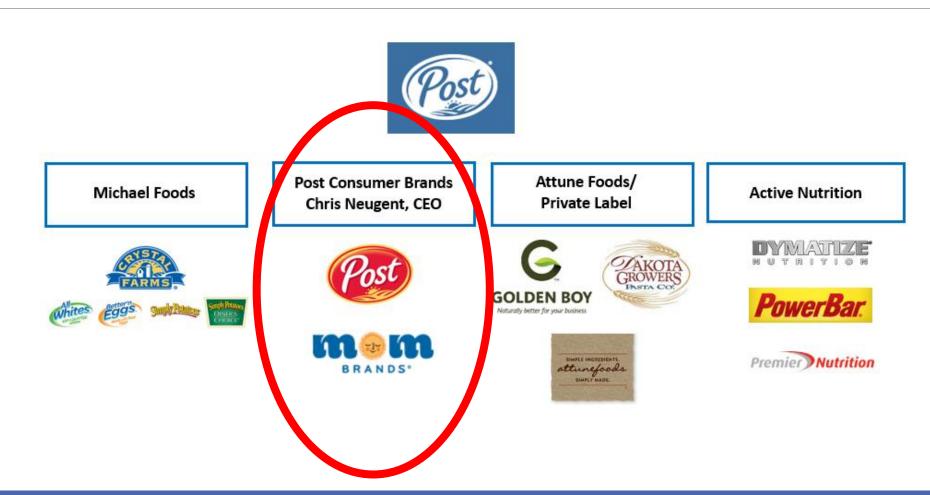
Invoiced Correctly: 99.80 %

In this example the PMO is 99.95% \* 99.2% \* 96% \* 99% \* 99.8% = 94.04%

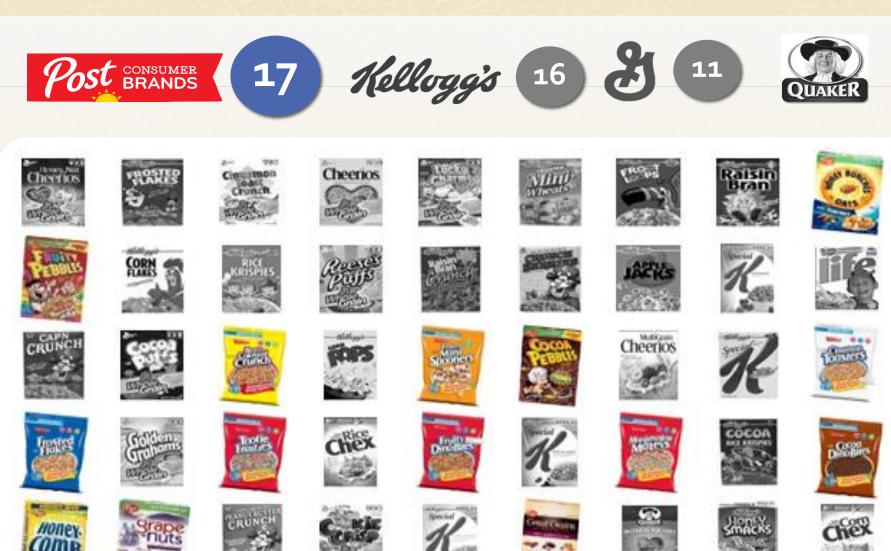
## **Intro to Post Consumer Brands**



# **Post Holdings Organization**



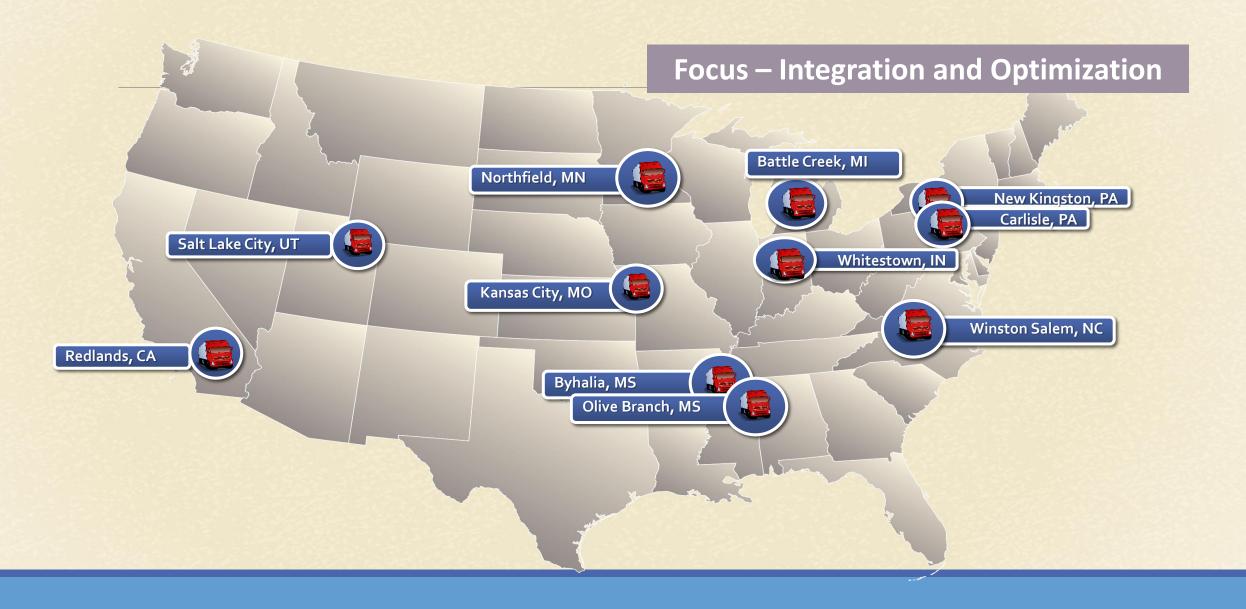
#### We Have Best-Sellers



#### **Post Consumer Brands Overview**



#### **Post Consumer Brands Distribution Centers**



#### **Service**

The Right Products

At the Right Place



At the Right Time



In the Right Condition



Order Entered Correctly

Forecasted Correctly

Sourced From the Right Plant

Invoiced Correctly Picked
Up/Shipped On
Time

Ordered In the Correct Quantities

Ordered With the Right Lead Time

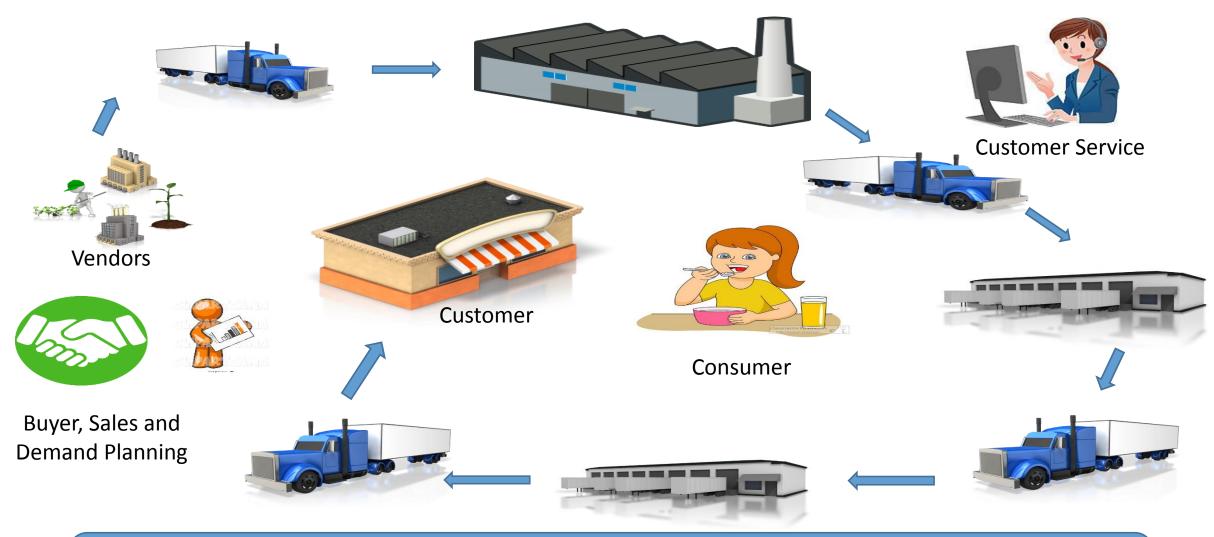
Ordered via EDI

Shipped in Quality, Food Grade Trucks

Unloaded with Skilled Labor in a Reasonable Time Frame

Shipped In the Optimal Quantity

## **Partnerships for Success**



Vendors - Carriers - Co-Manufacturers - Warehousing - Customers

### **How Does PCB Manage Transportation Risk?**

- Partner with Proven Performers
- Require 100% volume commitment on KEY lanes
- Emphasize Communication
- More than one Carrier....But not too many more
- Forecasted Lane Volume
- Drop Capability
- Weekend Operations
- Multiple Source Points
- Regular Carrier Reviews
- Systems Integration

Food Shippers 14

# Intro to Cohen Enterprise















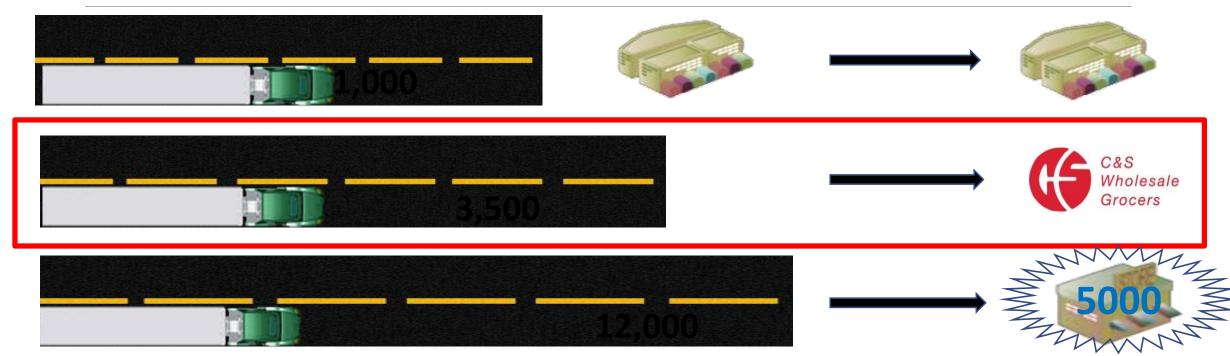












75+ Carriers / 2,000 Tractors / 8,500 Trailers









#### Coordination

 Early alerts – visibility into expected events

#### Cooperation

 Sharing of best practices – carrier management, KPIs, scorecarding

**Collaboration** without trust is merely coordination or at best cooperation

Network interdependency

## **Dutch Maid Logistics - Who We Are**

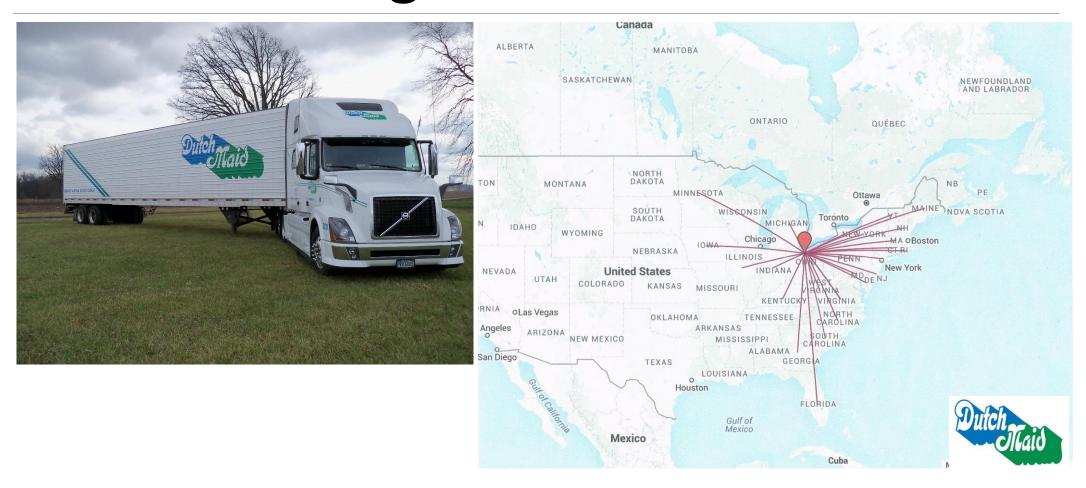
Dutch Maid Logistics is a refrigerated fleet located in sunny North Central Ohio, in the town of Willard.

We really are in the heart of it all...

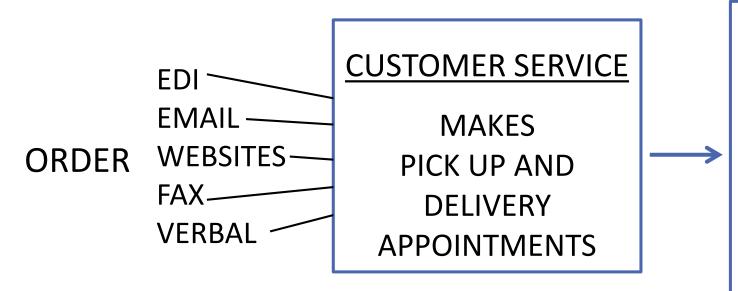
- Heavy Lanes New York, New Jersey, Pennsylvania & Maryland
- Secondary Lanes Midwest Illinois, Indiana, Iowa, Minnesota
- Low Volume Lanes Carolinas, Georgia, Florida
- ❖Short Haul Ohio and surrounding states



# **Dutch Maid Logistics - Where We Go**



## **Dutch Maid Logistics - Birth of an Order**



#### LOAD PLANNER/DISPATCH

Look out 48-72 hours in advance of pick up:

- Balance loads with equipment& drivers
- ❖ Book more loads if needed
- ❖ 95% booked, 24 hours ahead

Day of shipment:

Match driver with load



## **Dutch Maid Logistics - Perfect Load Requirements**

- ❖ Before picking up the load
  - ❖ We look at driver's hours, when driver will be empty and any equipment issues.
  - When the driver needs to be home.
  - \*What type of load the driver likes (we do give choices when possible)
  - ❖Is a relay needed?
  - Do we need to wash trailers before loading?

This can create all kinds of problems because there isn't a trailer washout facility on every corner. We would love for the shipper to have the ability to wash out trailers.

## **Dutch Maid Logistics - Perfect Load Requirements**

- ❖After the load is dispatched
  - Trace all shipments via satellite to assure on-time delivery.
  - Proactive communication with receiver and shipper of delays
- ❖ How can <u>YOU</u> help <u>US</u> help <u>YOU</u> become our shipper of choice
  - Lead times at least 72 hours ahead
  - ❖ Fulfill commitments if award five loads per day, then fulfill five loads
  - ❖If customer load is not available, fill with interplant shipment to keep commitment
  - Level out your shipments as much as possible
  - Don't let your software make all of the decisions. It should just be another tool.
    Give your people authority to override the system

# **Dutch Maid Logistics - Shipping and Receiving**

Improvements:

Open 24/7

Maximize drop and hook programs – don't abuse it!

Be respectful of our drivers!

Provide core amenities – rest rooms, vending machines, etc.

Allocate parking spaces to cover HOS

Have a good OS&D process with weekend and after hours contacts to handle problems and give them authority to make a decision.

Pressure your receivers to get us in and out on time – WE DON'T WANT YOUR DETENTION DOLLAR\$!

Last but not least, every carrier has a built in fee for problem shippers, there is a name for this fee but I cannot say it here on this stage. Are you a shipper with this built in fee?



# **Dutch Maid Logistics - To Our Shippers**

We appreciate everything you do for us!

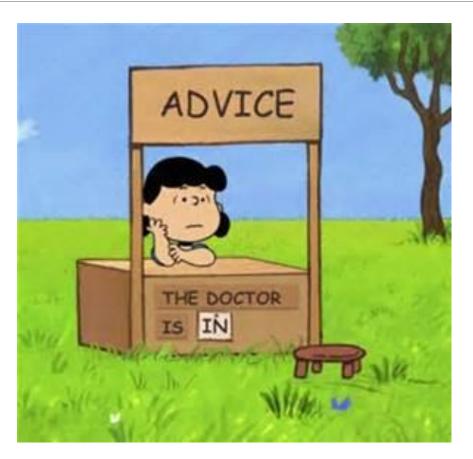




## **Key Session Take Away Points**

- Ensure good working relationships
- Collaborate across all stakeholders
- Focus on facilitating efficiency
- Make use of formal action plans
- Maximize open two way communication
- Take advantage of "best practices"

# Questions?



Cartoon Credit: Charles Schulz