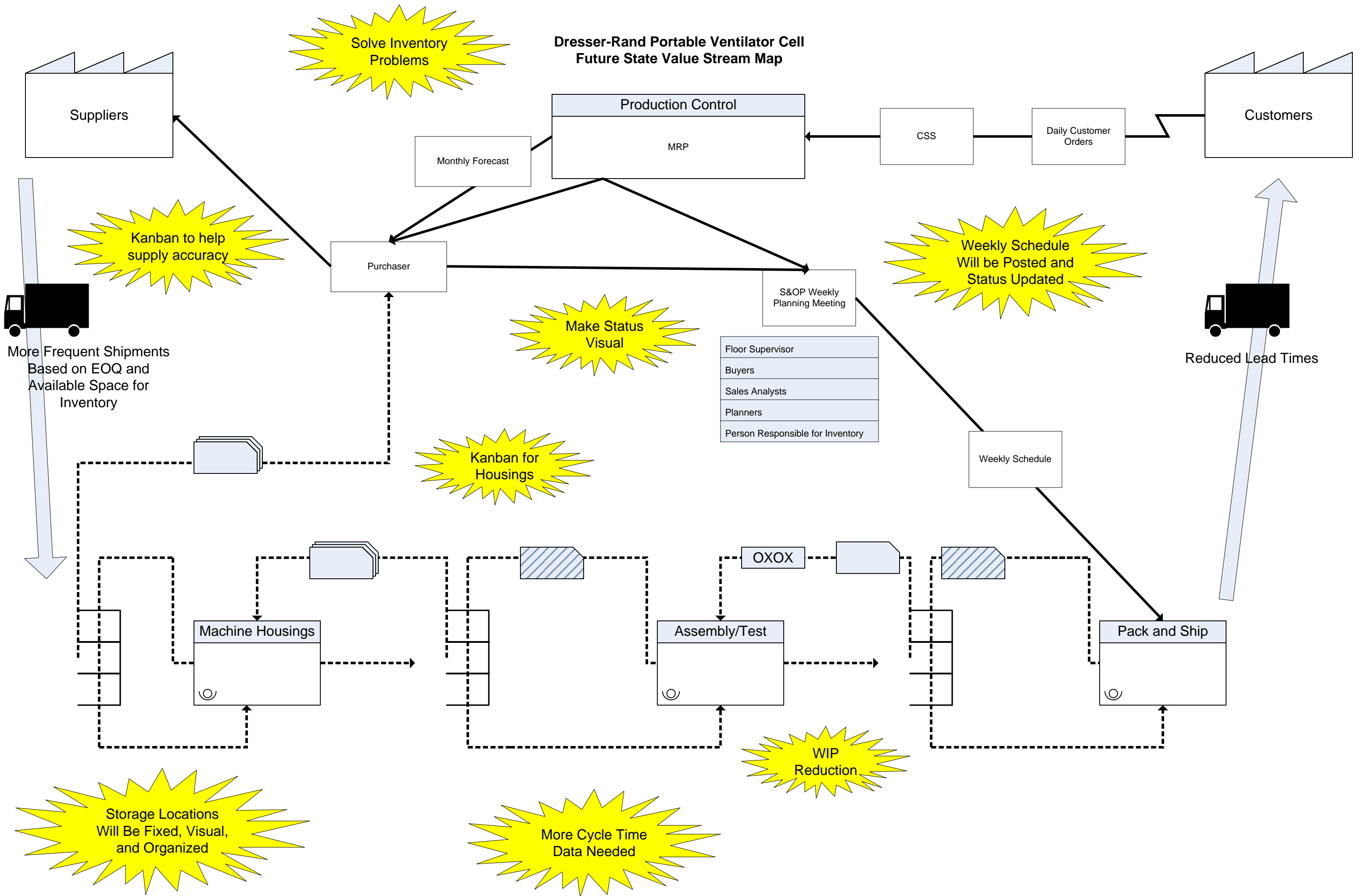


**Dresser-Rand Portable Ventilator Cell
Future State Value Stream Map**



Suppliers

Production Control

MRP

Customers

Monthly Forecast

Purchaser

CSS

Daily Customer Orders

Kanban to help supply accuracy

Weekly Schedule Will be Posted and Status Updated

S&OP Weekly Planning Meeting

Make Status Visual

- Floor Supervisor
- Buyers
- Sales Analysts
- Planners
- Person Responsible for Inventory

Kanban for Housings

Weekly Schedule

More Frequent Shipments Based on EOQ and Available Space for Inventory

Reduced Lead Times

Machine Housings

OXOX

Assembly/Test

Pack and Ship

WIP Reduction

Storage Locations Will Be Fixed, Visual, and Organized

More Cycle Time Data Needed