# USPS LEADERSHIP FORUM FOR STAKEHOLDERS OPERATIONS UPDATE

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Chief Operating Officer and Executive Vice President



# **AGENDA**

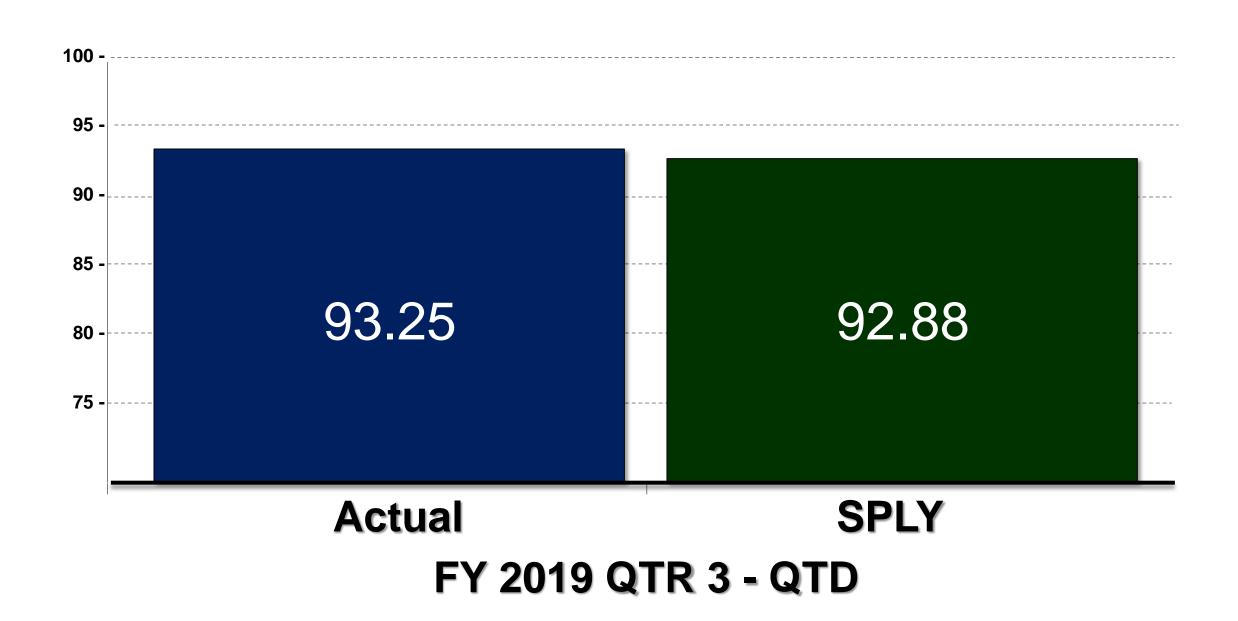
■ Service Performance

- → Automated Guided Vehicles (AGVs)
- ☐ MTE Update

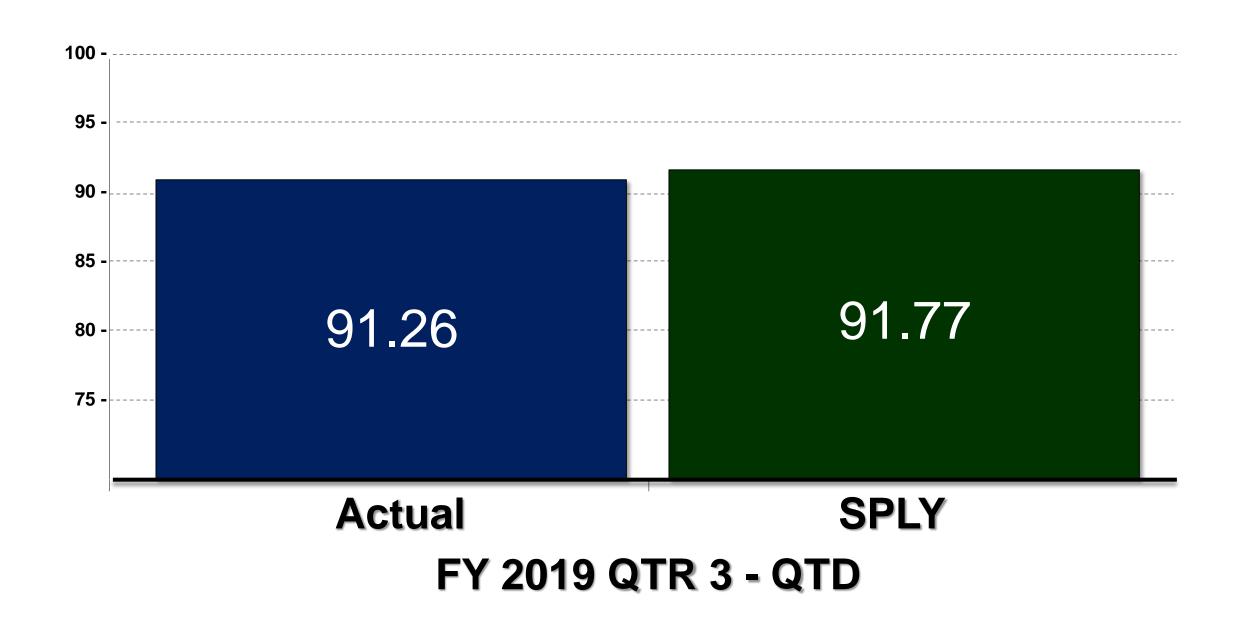


## **Service Performance**

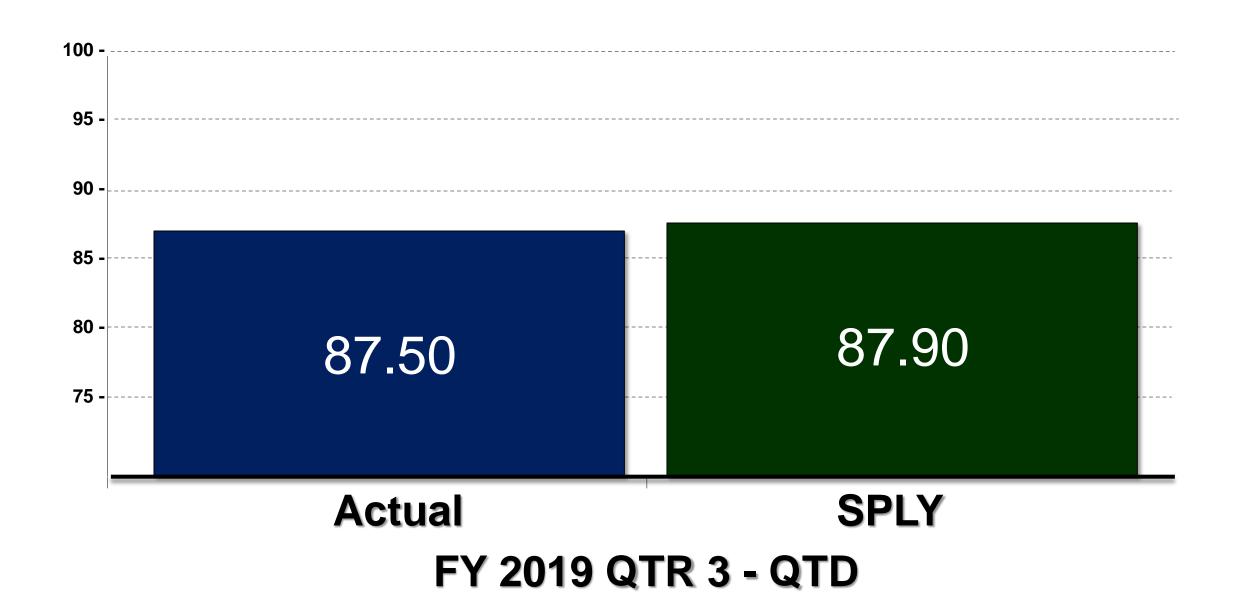














**Automated Guided Vehicles** 

(AGVs)





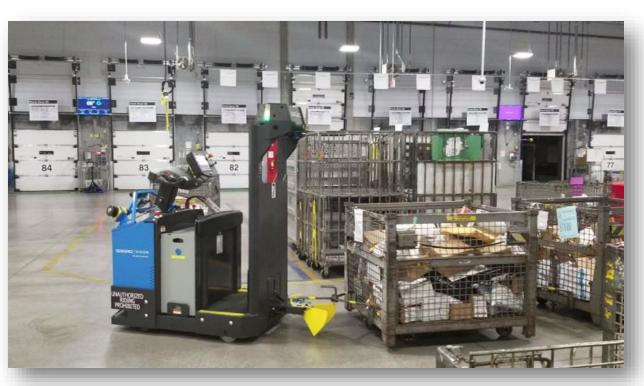
#### Goal

Reduce allied labor hours by implementing automated tow tractors and pallet jacks to transport mail within processing plants.

#### **Production Phase I**



- 1<sup>st</sup> site complete in September 2019
- 6 sites completed before peak 2019





- Eye-In-The-Sky passive scanning array to identify pallets and MTE and call for AGV without user intervention
  - Long-range barcode scanning eliminates handhelds
  - In pilot at Portland P&DC
  - Planned production ready in 2020

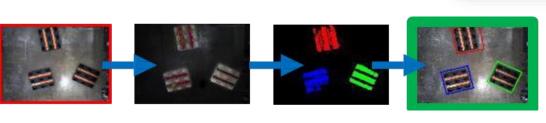


Eye-In-The-Sky Camera Array



Low-cost Alternative Sonar Array











 Powered Auto Hitch eliminates tow bar between AGV and MTE

 Planned production ready for Phase II

Able to retrofit previously delivered AGVs



Non-towbar Auto Hitch



## **MTE Update**



## USPS has spent \$60.2 Million on new buys in FY 2019

- 3.0 Million Trays
- 1.7 Million Pallets
- 3.2 Million Flat Tubs
- 6.1 Million Sacks

## **MTE Inventory Available today**

- 4.02 Million EMM Trays & Sleeves
- 7.72 Million MM Trays & Sleeves
- 1.94 Million Half-Trays & Sleeves
- 2.22 Million Pallets
- 2.26 Million Flat Tubs
- 3.98 Million Sacks





#### **USPS – INDUSTRY COLLABORATION**



**GROWING TOGETHER** 

### **OPPORTUNITIES**:

NPF 2020 – Orlando, FL April 26-29 <a href="http://www.npf.org">http://www.npf.org</a>

MTAC – Meet Quarterly <a href="https://postalpro.usps.gov/">https://postalpro.usps.gov/</a>

Areas Inspiring Mail Focus Groups – Calendar by Area

http://postalpro.usps.com/industry-forum/areamailing-industry-focus-group/calendar

2019 National PCC Week September 23-27 <a href="https://about.usps.com/what-we-are-doing/postal-customer-council/welcome.htm">https://about.usps.com/what-we-are-doing/postal-customer-council/welcome.htm</a>

☐ Focused on World Class Service Performance

Plans Are In Place and We Are Ready

□ Flawless Execution



#### **USPS Leadership Forum for Stakeholders**



# Thank You