

US POSTAL SERVICE

FREIGHT CARRIER PERSPECTIVE

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UNITED STATES POSTAL SERVICE

- **Overview of USPS Package Delivery History**
- **USPS Interest in Final 50'**
- **Why Does the Urban Freight Lab Research Matter?**
- **Vision for Potential Use of Findings of the Research**

Parcel delivery – Transformation

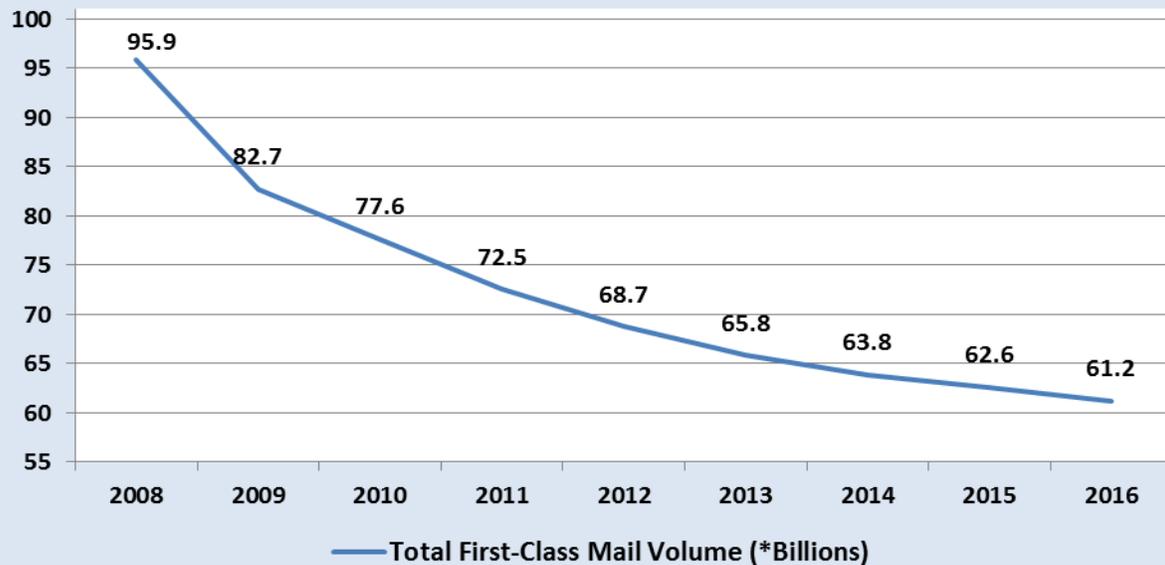
- Post Office Established in 1775 to provide Universal Mail Service
- Prior to 1913, the Post Office Department could not carry parcels greater than 4 lbs.
- Parcel Post was established on 01/01/1913 and was an instant success spurring growth of great Mail-Order houses, the first of which was Montgomery Ward, followed by Sears, Roebuck and Company. Weight was limited to 11 lbs. until 1952.
- Until 2006, Mail Volumes continued to grow and was the primary focus of the Postal Service



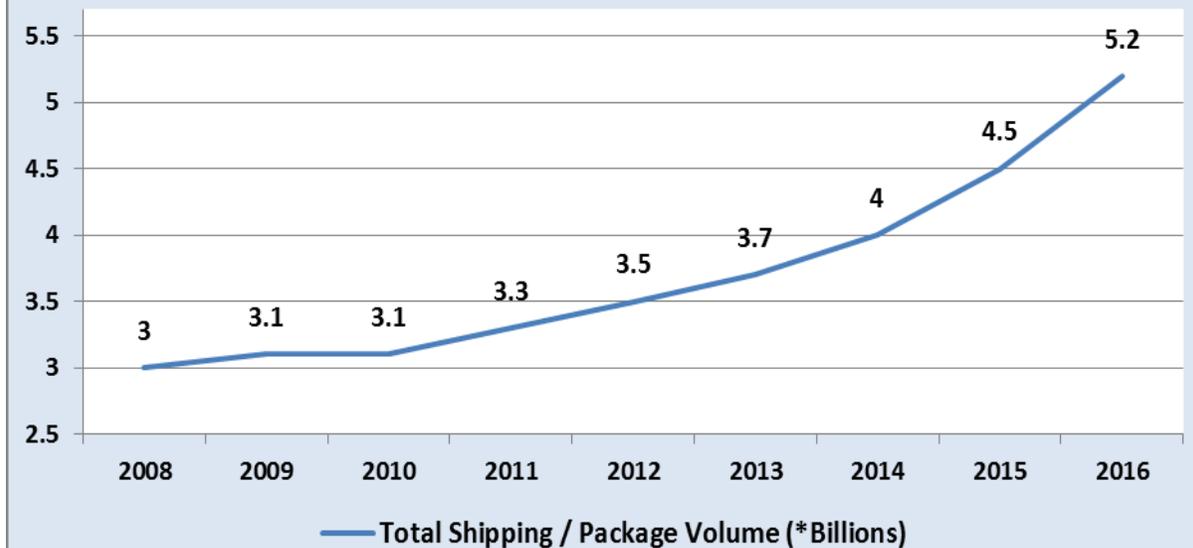
USPS Interest In Final 50' Package Delivery

- USPS has experienced a significant reduction in First Class Mail Volume
- Corresponding growth in Package Volumes

**Total First-Class Mail Volume
(*Billions)**



**Total Shipping / Package Volume
(*Billions)**



USPS Interest In Final 50'

- Significant shift in makeup of Last Mile Delivery
- eCommerce Expansion
- Competition for business and space
- Business Delivery Impacts
- Residential Delivery Impacts
- Maintain Universal Delivery

Urban Freight Lab - Why the Research Matters

- Delivery Efficiency
- Traffic Impacts
- Environmental Impacts



Mayor plans to ticket truck drivers, ban deliveries during rush hour

Urban Freight Lab - Using the Findings

- Route Structure / Alignment
- Vehicle Assignment / Procurement
- Technology Insights



QUESTIONS OR COMMENTS?



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