macy's inc

TRANSFORMING OUR BUSINESS OPERATIONS TO DRIVE PROFITABLE GROWTH

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SAFE HARBOR STATEMENT

All forward-looking statements are subject to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. These forward-looking statements are subject to risks and uncertainties that could cause actual results to differ materially from the expectations and assumptions mentioned today. A detailed discussion of these factors and uncertainties is contained in the company's filings with the Securities and Exchange Commission.

For financial data, reconciliation of non-GAAP financial measures and cautionary language regarding forward-looking statements, please refer to Macy's, Inc. second quarter 2019 earnings release issued on August 14, 2019, and other financial information available on the investor relations page at www.macysinc.com.

AGENDA

- Business overview
- Path to profitable growth: defining the productivity program
- Productivity program details and timeline

MACY'S OPPORTUNITY AS RETAIL EVOLVES

Convenience

Value

Fashion



Experience

Connection

Discovery

TRUE OMNICHANNEL RETAILER







ROBUST

.COM

GREAT

MOBILE

EXPERIENCE

1

GROWTH 150

2

BACKSTAGE

3

VENDOR DIRECT 4

MOBILE

5

DESTINATION BUSINESSES

4 STEPS TO PROFITABLE GROWTH

★ STEP 1

Comparable sales growth

★ STEP 2

Take market share

★ STEP 3

Healthy customer base

★ STEP 4

Profitability growth

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NEED EXISTS TO PIVOT TO EFFECTIVELY COMPETE AND PROFITABLY GROW IN EVOLVING ENVIRONMENT

HEADWINDS

- Fulfillment pressures
 - Channel shifts
 - Increasing delivery expense
 - Energy cost increases
- Increasing labor costs
 - Rising wages
 - Tight labor market
- Competitive Pressures
 - Highly promotional climate
 - Increased competition from D2C brands

ESSENTIAL TOOLS

- Ongoing disciplined expense management
 - Continue generating expense savings of \$100 million to \$200 million annually
- Multi-year productivity program
 - Technology: Step change improvements via automation, process efficiencies and new capabilities
 - Data science: Higher accuracy in decisions that drive profitability

MULTI-YEAR PRODUCTIVITY PROGRAM: CHANGING THE WAY WE WORK



Supply Chain

 Build a best-inclass Supply Chain with greater flexibility, lower cost and improved speed



Merchandising Mix & Pricing

Optimize pricing: targeted markdowns based on local demand



Marketing

- Optimize promotions through enhanced systems and calendars
- · Monetize website
- Manage media and production spend



Stores

Offset wage increases through productivity and self-service initiatives



Private Brand Sourcing

Reduce costs

 through global
 sourcing strategies,
 materials
 management and
 enhanced
 negotiations

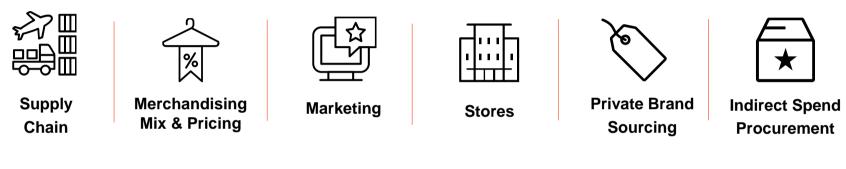


Indirect Spend Procurement

Negotiating favorable rates and terms

Transformative program will add to ongoing disciplined expense management

MULTI-YEAR PRODUCTIVITY PROGRAM: CHANGING THE WAY WE WORK



Ву ...

- Improving gross margin
- Improving SG&A productivity
- Improving working capital

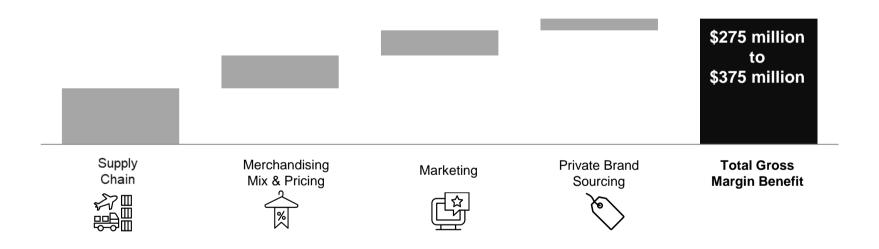


We will ...

- Counter macro headwinds
- Fund strategic initiatives
- Drive profitability

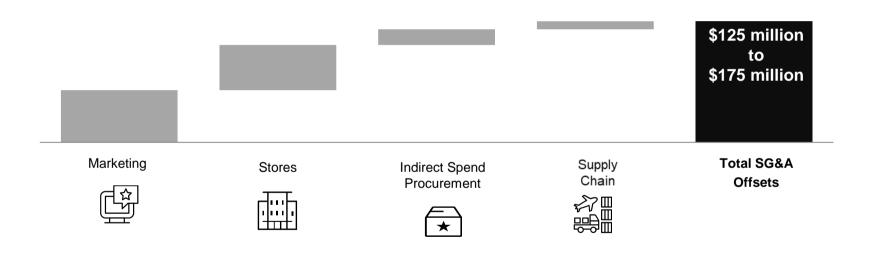
Targeting to reduce annual costs by \$400 million to \$550 million and improve working capital by approximately \$100 million over two to four years

WE WILL DRIVE GROSS MARGIN IMPROVEMENT



Annual savings of \$275 million to \$375 million within two to four years to offset headwinds, invest in business and drive profitability

WE WILL DRIVE SG&A EXPENSE SAVINGS



Annual savings of \$125 million to \$175 million within two to four years to offset headwinds, invest in business and drive profitability

WE WILL DRIVE IMPROVEMENTS IN WORKING CAPITAL



Reduce inventory through improved allocation of fashion inventory as well as rapid restock of replenishment goods



Reduce **Private Brands** costs

Improvement of approximately \$100 million within the next two to four years

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CURRENT SUPPLY CHAIN DESIGNED WITH OPERATIONAL MINDSET ... TO MINIMIZE COST WITHIN SPECIFIC FUNCTIONS



- **∼630** Macy's stores
 - **16** Distribution centers
 - **6** Megacenters
 - **3** Merge centers

Based on fiscal year 2018 sales:

80% National brands

20% Private brands

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FUTURE SUPPLY CHAIN WILL OPTIMIZE AND PRIORITIZE CONSUMER DEMAND INSTEAD OF OUR ARCHITECTURE



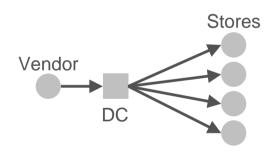




HOLD & FLOW WILL DELIVER GROSS MARGIN BENEFITS

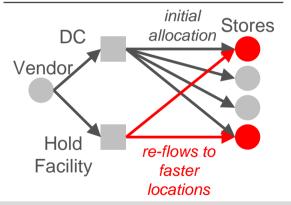
Current Approach

Full inventory allocation at start of season



Hold & Flow

Defer portion of allocation to flow to locations with greatest in-season demand



RESULTS

In the pilot, Hold & Flow product delivered 3% to 4% higher sales and \$2.00 higher net margin per unit, versus comparable non-Hold & Flow product

Strategy will better support demand, resulting in improved customer experience, turn and ~ \$80 million to \$100 million benefit over next two to four years

FULFILLMENT LOGIC WILL DELIVER GROSS MARGIN BENEFITS

Our Proprietary Fulfillment Logic

Determines preferred node, taking into account various factors, including:

- 1. Customer promise
- 2. Shipping cost
- 3. Labor expense
- 4. Markdown risk
- 5. Potential missed sales from walk-in traffic

 Observing a \$0.70 per unit increase in margin v. \$0.10 per unit increase in cost

RESULTS

- Implemented for 18% orders to date
- Scaling in phased manner to up to 100% of addressable business by Q419

Results in fulfillment decisions that optimize for total profit by trading off between expense and gross margin ... \$10 million benefit in 2019

NEW (TESTING)

MARKDOWN OPTIMIZATION REPRESENTS BIG OPPORTUNITY

PAST



- Six pricing zones, limiting ability
- Human decision making, limiting speed

NEAR TERM



- Selectively delay markdowns by locations
- Algorithm, system and process enhancements

FUTURE SOLUTION



- Proactive
 management of
 markdowns in all
 stores
- Human-guided automation

RESULTS

 Proof of concept pilot demonstrated 1.6% sales dollar expansion and 110 basis point gross margin rate improvement on a subset of styles impacted

Expecting minimum of \$30 million gross margin impact by 2020 ... up to \$50 million annually by 2023

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WHAT TO EXPECT NEAR- AND LONG-TERM

		2019	2020	>	2021-2023
Supply Chain		 Launch Hold & Flow on a small receipt base; enable mega centers Enhance fulfillment logic 	Scale new capabilities to a larger receipt base; continue to enhance algorithms and systems/processes	•	Transform and create a best-in- class Supply Chain and optimize network
Merchandising Mix & Pricing	Ŷ %	 Pilot location-level pricing Enhance algorithms for markdown optimization 	Scale location-level pricing to all departments and gain ability to take proactive markdowns	•	Further enhance systemic capabilities for optimizing markdowns
Marketing		 Test and implement ideas for optimizing promotional markdowns Enhance site monetization capabilities 	Enhance systemic capabilities to manage promotional markdowns Scale site monetization	•	Move towards more targeted promotional strategies Continue growing site monetization
Stores		 Implement e-signage in open sell locations Test Neighborhood store strategy 	 Roll out 20,000 new handhelds with modernized applications to increase colleague productivity Pilot and expand self checkout 	•	Scale RFID applications to optimize pick paths and automate store processes/colleague tasks
Private Brands Sourcing		 Conduct pilots (Cut & Sew Knits, Sweaters, Bedding & Bath) 	Scale pilot best practices across Private Brands	•	Complete modernization of systems
Indirect Spend Procurement	*	Ongoing negotiation of favorable terms	s and rates		

Rapid changes to existing processes will help offset headwinds near-term ... longer-term ideas will allow for sustainable profit growth model

SIGNIFICANT SAVINGS EXPECTED THROUGH 2023 AND BEYOND



Footnote: Savings are net of program costs

- Targeting annual \$400 million to \$550 million of gross margin and SG&A benefits over the next two to four years
 - In addition to \$100 million to \$200 million from ongoing disciplined expense management
- Expect to drive approximately \$100 million in additional working capital improvements
- Line of sight to drive profitable growth
- No incremental capital expense; will be funded within existing capital budget

TODAY'S KEY TAKEAWAYS

TRANSFORMING OUR BUSINESS OPERATIONS TO DRIVE PROFITABLE GROWTH

- Meaningful opportunity for Macy's as retail evolves
- Clear line of sight into profit stabilization and growth ...
 committed to top- and bottom-line growth
- Productivity programs expected to drive profitability in both the near- and longer-term ... goal of \$400 million to \$550 million in annual savings