



INVESTOR PRESENTATION

February 2019

# Forward-looking statements

## ***Cautionary Note Regarding Forward-Looking Statements***

This presentation contains “forward-looking statements” – statements that address future, not past events. In this context, forward-looking statements often address our expected future business and financial performance and financial condition, and often contain words such as “expect,” “anticipate,” “intend,” “plan,” “believe,” “seek,” or “will.” Forward looking statements by their nature address matters that are, to different degrees, uncertain. These statements are based on assumptions of future events that may not prove accurate. They are also based on our current plans and strategy and such plans and strategy could change in the future. Actual results may differ materially from those projected or implied in any forward-looking statements. Please refer to our most recent SEC filings, including our 2018 Annual Report on Form 10-K, subsequently filed Quarterly reports on Form 10-Q, as well as our other filings with the SEC, for detailed information regarding factors that could cause actual results to differ materially from those expressed or implied in such forward-looking statements. We do not undertake to update our forward-looking statements.

## ***Use of Non-GAAP Financial Measures***

The Company provides financial measures and terms not calculated in accordance with accounting principles generally accepted in the United States (GAAP). Presentation of non-GAAP measures such as, but not limited to, “free cash flow” and “adjusted EBITDA” provide investors with an alternative method for assessing our operating results in a manner that enables them to more thoroughly evaluate our performance. The non-GAAP measures included in this presentation are provided to give investors access to the types of measures that we use in analyzing our results.

The Company’s calculation of non-GAAP financial measures is not necessarily comparable to similarly titled measures reported by other companies. These non-GAAP measures may be considered in addition to results prepared in accordance with GAAP, but should not be considered a substitute for or superior to GAAP results.

A copy of this presentation, including the reconciliation of GAAP to non-GAAP measures included as Appendix A, is available on our website [www.griffon.com](http://www.griffon.com).

# Griffon at a glance

## Business overview

- Diversified global management and holding company, which oversees the operations of its subsidiaries, allocates resources among them, and manages their capital structures
- We own and operate businesses in multiple industries and geographic markets to reduce market cyclicalities, seasonality, and weather
- We are committed to long-term value creation for our shareholders and believe the company is strategically positioned for further growth

## Key data

~\$2.2 billion revenue<sup>1</sup>

~\$230 million segment adjusted EBITDA<sup>1</sup>

~7,200 employees

8.8 million sq. ft. of manufacturing and distribution

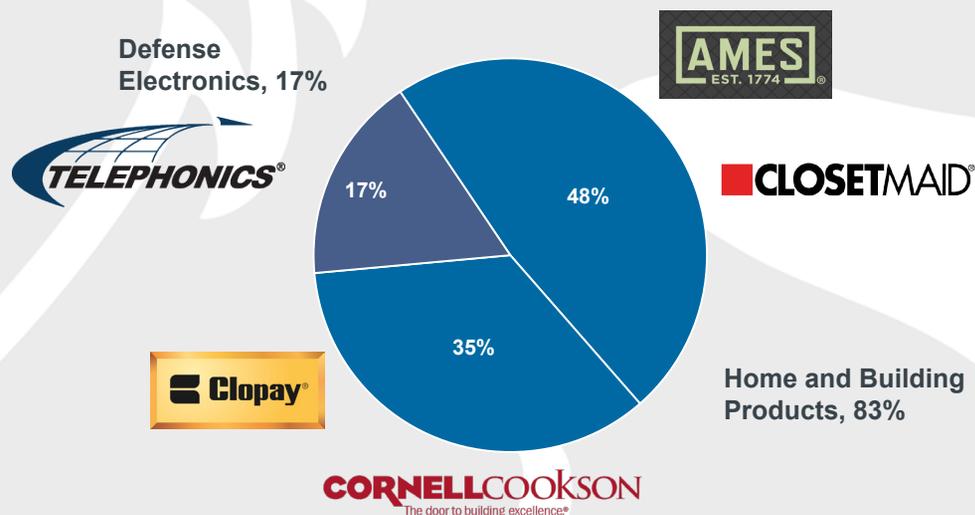
\$1,073 million net debt<sup>2</sup>

5.4x pro-forma net leverage<sup>2</sup>

~42 million diluted shares outstanding

NYSE:GFF

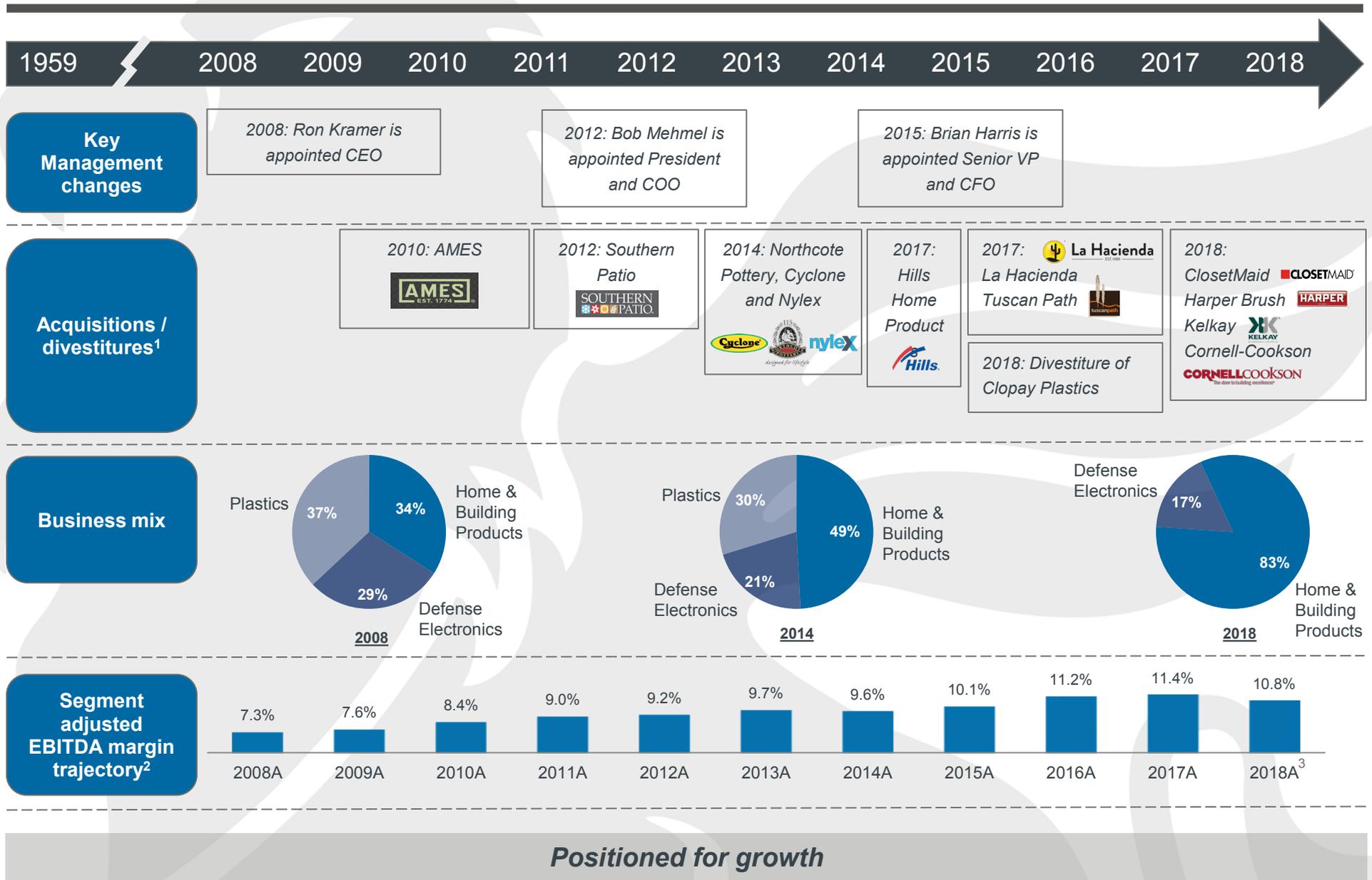
## Revenue (FYE 9/30/2018)



<sup>1</sup>FY 2019 management guidance

<sup>2</sup>As of 12/31/18; net debt / consolidated adjusted EBITDA calculated per debt compliance certificates

# Evolution of Griffon



Note: Dates indicate Griffon fiscal year (ending 9/30).

<sup>1</sup> Logo represents acquisitions, unless otherwise noted <sup>2</sup> Inclusive of Clopay Plastics, except 2018A

<sup>3</sup> Includes impact of initially-lower margins from CornellCookson and ClosetMaid acquisitions

# Leading market positions

## Key Takeaways

### Home and Building Products (HBP)



- North American manufacturer and global provider of branded consumer and professional tools, landscaping products, and outdoor lifestyle solutions



- North American manufacturer and marketer of wood and wire closet organization, general living storage and wire garage storage products



- U.S. manufacturer and marketer of residential and commercial garage doors



- U.S. manufacturer and marketer of rolling steel door and grille products designed for commercial, industrial, institutional and retail use

- ✓ #1 or #2 positions in core Home & Building Product categories
- ✓ Fragmented markets present opportunities for consolidation
- ✓ Cross-selling opportunities across the Home Building Products segment

### Defense Electronics



- Globally recognized provider of highly sophisticated intelligence, surveillance and communication solutions for defense, aerospace and commercial customers

- ✓ Established long-term relationships with the U.S. Government, prime contractors and international customers



# Home & Building Products (HBP)



+



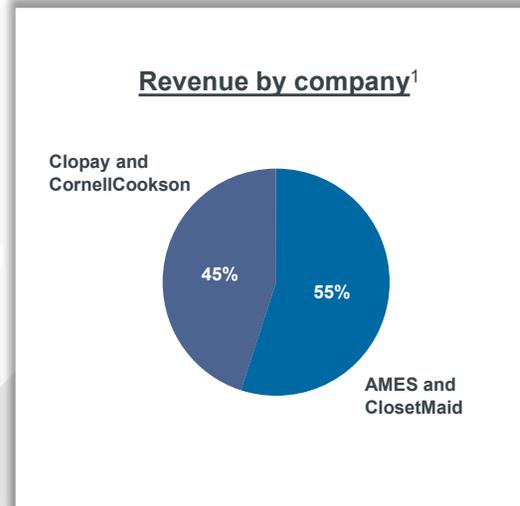
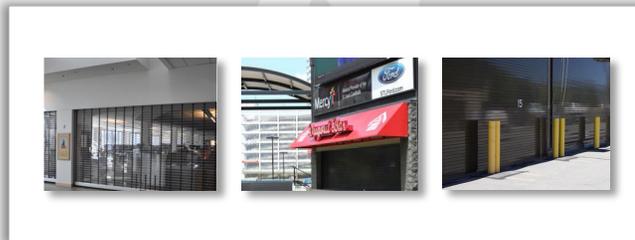
= \$953mm revenue<sup>1</sup>



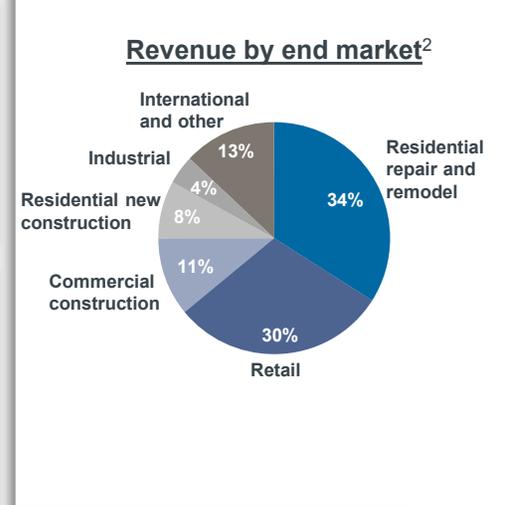

+



= \$767mm revenue<sup>1</sup>



- Diversity of leading brands and products
- Differentiated branding strategies for key retail customers
- Extensive logistical / distribution capabilities



- Premium, reliable and recognized brands
- 51 distribution centers in North America
- Investments in technology driving innovation and growth
- Network of ~2,500 professional dealers

**Market leading positions in every core product category**

<sup>1</sup>Revenue on a trailing 12-month basis as of 12/31/2018.

<sup>2</sup>Revenue by end market based on management estimates as of 9/30/2018. International and Other category includes all revenue outside of North America.

# Portfolio of highly recognized consumer and professional brands

	North America (~86%)	Australasia (~10%)	United Kingdom Ireland (~3%)	Key Takeaways
Long handle tools, wheelbarrows and snow tools				<ul style="list-style-type: none"> <li>✓ Broad, iconic portfolio of branded products</li> <li>✓ Widely recognized and respected consumer brands with strong, established customer relationships</li> <li>✓ Many brands have 100+ year legacy</li> <li>✓ A market leader in the U.S., Canada, Australasia and the UK</li> <li>✓ Provides momentum and a solid foundation for growth</li> </ul>
Landscaping, pots and planters				
Watering				
Storage, organization and accessories				
Commercial and residential doors				

Note: FYE 9/30/18 revenue by geography excludes ~1% of revenue from other regions

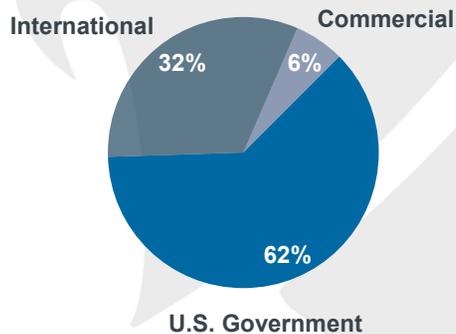
# Defense Electronics



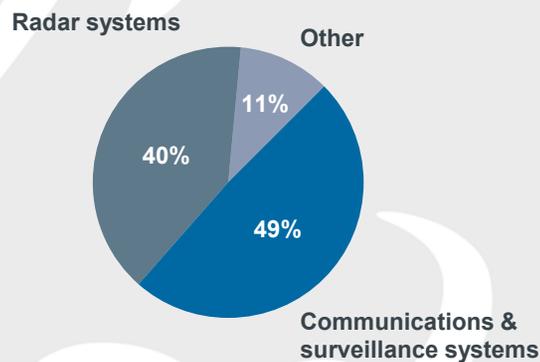
\$331mm TTM 12/31/18 revenue

- Leading global provider of intelligence, surveillance and communication solutions for defense, aerospace and commercial customers
- Incumbent position on high-profile U.S. and international, military and paramilitary, air, ground and sea-based platforms with intelligence, surveillance and reconnaissance (ISR) products
- Excellent reputation with customers and end users driven by consistent product and program performance
- Diverse set of customers including the U.S. Government and international allies, Lockheed Martin, Boeing, Northrop Grumman and Airbus
- Expected increase in defense spending will accelerate growth

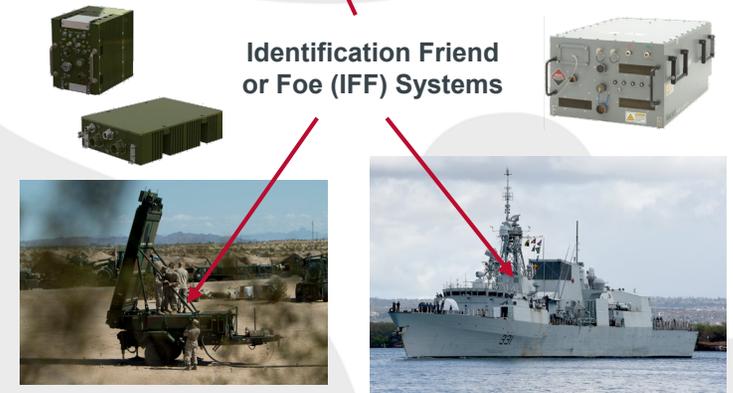
Revenue by end market (FYE 9/30/2018)



Revenue by product (FYE 9/30/2018)



## Mission-critical technological solutions





# Investment Highlights

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- Strong acquisition track record at reasonable valuations
- Significant optimization and integration opportunity
- Free cash flow generation and capital allocation
- Foundation for growth

# Strong acquisition track record at reasonable valuations

## Acquisition criteria and strategy

- ✓ Durable competitive strengths
- ✓ Enhances current portfolio or expands into adjacent categories
- ✓ Geographical fit and strategic focus
- ✓ Strong management in place, or be able to leverage and elevate Griffon team
- ✓ Good long-term returns

## Strong track record of successful acquisitions

- ✓ History of sourcing proprietary, immediately accretive deals at reasonable multiples
- ✓ 10 acquisitions completed in the past 5 years
  - All acquisitions under exclusive arrangements
  - 4 carve-outs from public companies, 6 from private sellers
  - No acquisitions from private equity sellers
- ✓ Leverages existing Management platform

### United States

 **CLOSETMAID**<sup>®</sup>

 **CORNELLCOOKSON**  
The door to building excellence<sup>®</sup>

 **HARPER**  
Est. 1900

### Australia

 **Cyclone**<sup>®</sup>

 **115 NORTHCOTT POTTERY**  
designed for lifestyle

 **nylex**

 **Hills**

 **tuscanpath**

### United Kingdom

 **KELKAY**  
NATURALLY CREATIVE

 **La Hacienda**  
EST. 1989

*Long-term strategy of cultivating relationships with potential acquisition targets*

 **Griffon**  
CORPORATION

# Significant optimization and integration opportunity

## ClosetMaid acquisition

- Acquired by GFF on October 2, 2017 for \$165mm<sup>1</sup>
- ClosetMaid is an industry-leading closet organization, home storage and garage storage products
- Integration with AMES expands product offerings and customer base



### Market share



- Increase sales through the professional builder and installer channel and further penetration of additional home center customers

### Cross-sell



- Ability to cross-sell products to key customers

### Productivity



- Leverage warehousing, distribution, manufacturing, sourcing and G&A

## CornellCookson acquisition

- Clopay acquired CornellCookson on June 4, 2018 for \$170mm<sup>2</sup> and began integration with Clopay
- CornellCookson, founded in 1828, is a leading rolling door and grille manufacturer
- Creates comprehensive product combination of residential and commercial doors



### Complementary portfolio



- Serve the market efficiently with multiple types of rolling steel and sectional product offerings

### Increased scale



- Enhances Clopay's scale for commercial and industrial doors
- Broadens existing portfolio of products, customers and dealer network

### Cross-sell



- Ability to cross-sell products to key customers
- Previously partnered together to provide various customer solutions

### Productivity



- Leverage sourcing, G&A, and best practices

**Focused on delivering 300+ bps of EBITDA margin improvement over the next few years**

<sup>1</sup> Announced price of \$200mm less tax benefits and post-closing adjustments

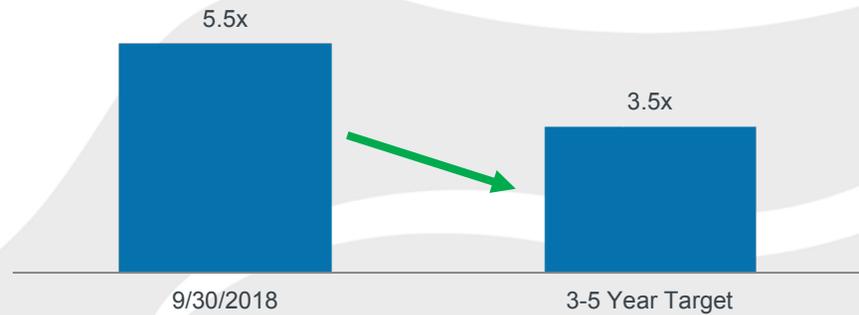
<sup>2</sup> Announced price of \$180mm less tax benefits and excluding post-closing adjustments primarily related to working capital

# Free cash flow generation and capital allocation

## Capital allocation priorities

1. Deleveraging balance sheet
2. Bolt-on acquisitions
3. Dividend growth

## Balance sheet net debt / EBITDA leverage reduction



## 5-year regular quarterly dividend growth

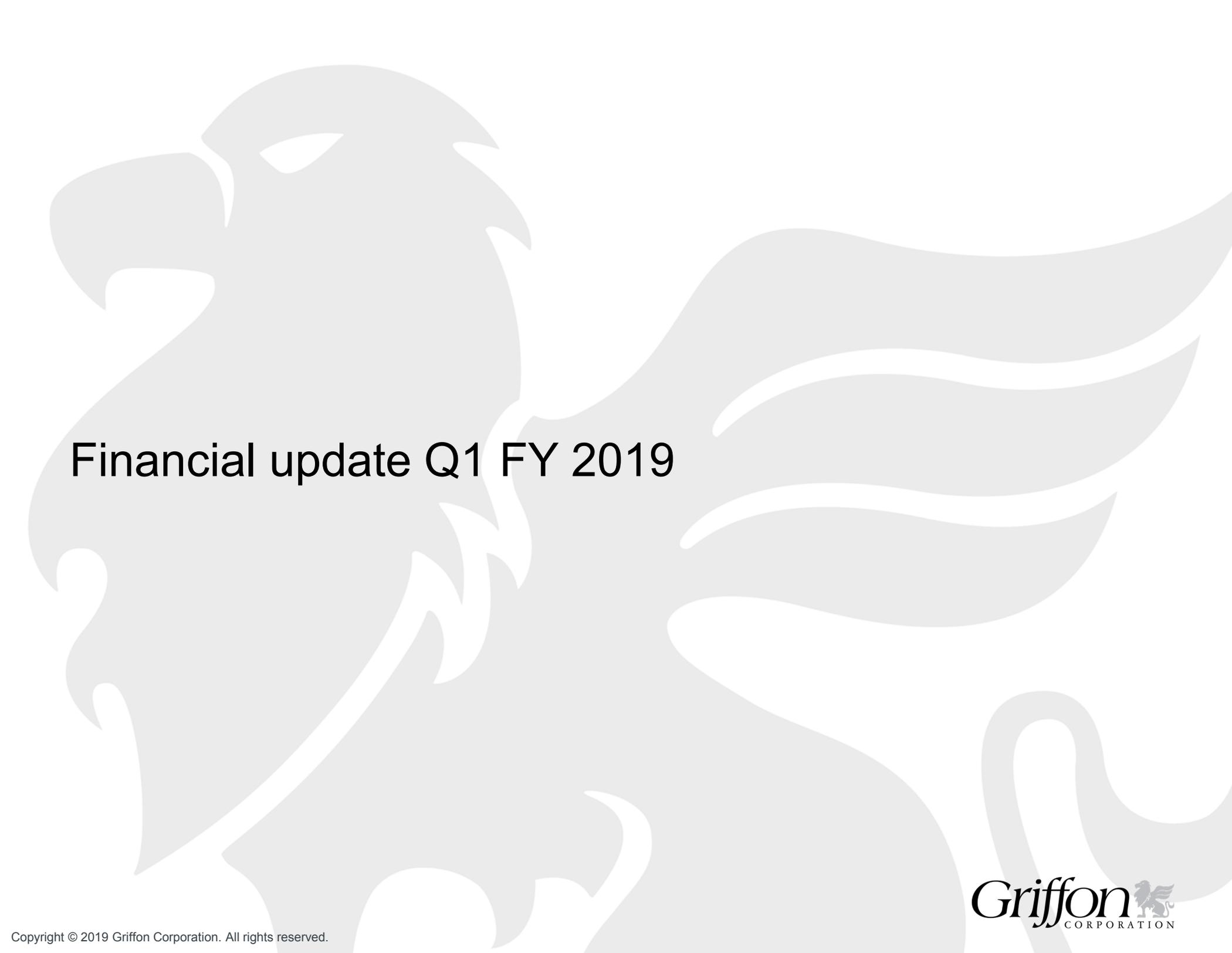


*Improving free cash flow will reduce leverage and increase shareholder value*

# Foundation for growth: near-term objectives

	Revenue CAGR (%)	Segment EBITDA Margin (%)	Drivers
<b>Home &amp; Building Products:</b>    	5%+	12%+	<ul style="list-style-type: none"> <li>Continued steady housing and economic growth</li> <li>Normalized seasonal weather</li> <li>Productivity improvements</li> <li>Completion of acquisition integrations</li> </ul>
<b>Defense Electronics:</b> 	2-3%+	12%+	<ul style="list-style-type: none"> <li>Global demand for ISR products driven by geopolitical landscape resulting in higher domestic and international defense spending</li> <li>Solid margin and free cash flow profile</li> </ul>
<b>TOTAL</b>	<b>~5%</b>	<b>12%+</b>	

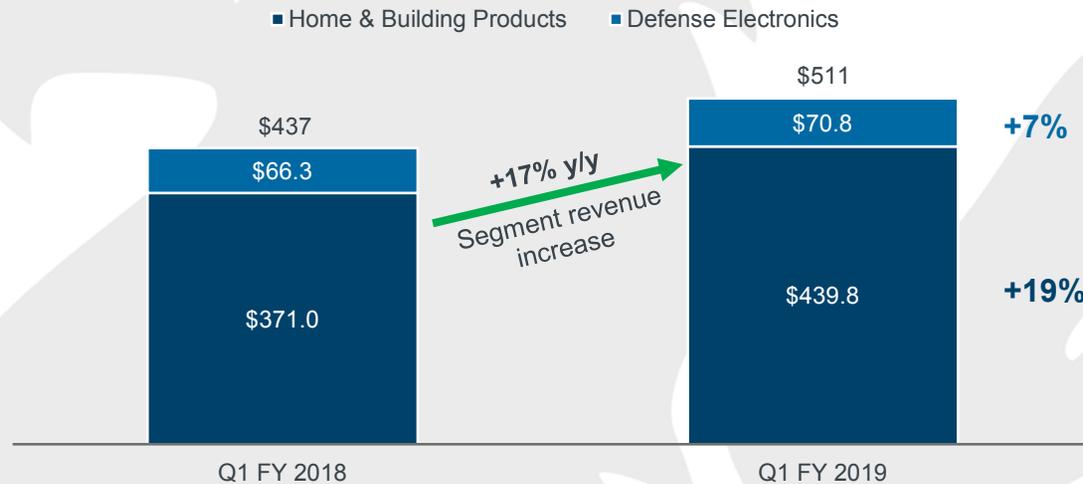
*Compounded EPS growth and increased cash flow generation provide a foundation for delivering shareholder value*



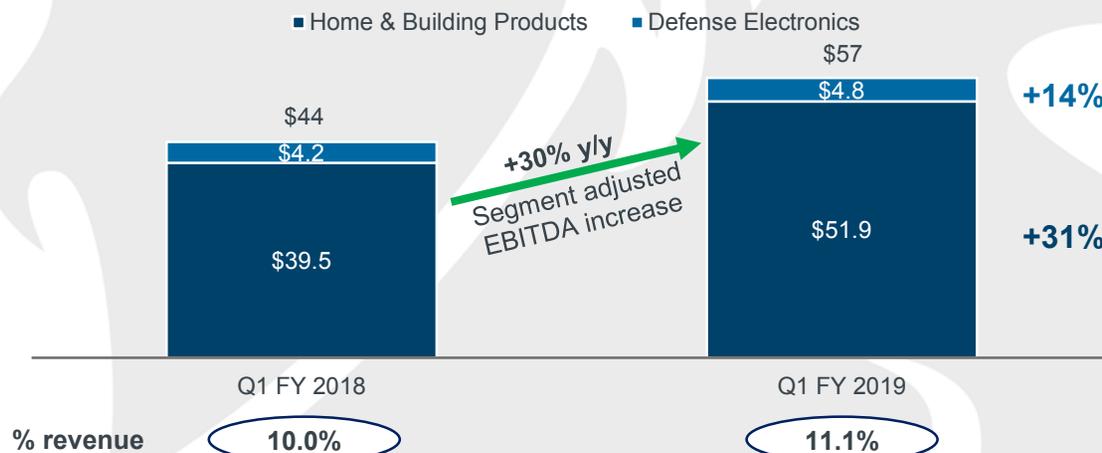
# Financial update Q1 FY 2019

# Q1 FY 2019 financial update

## Revenue (\$mm)



## Segment adjusted EBITDA (\$mm)

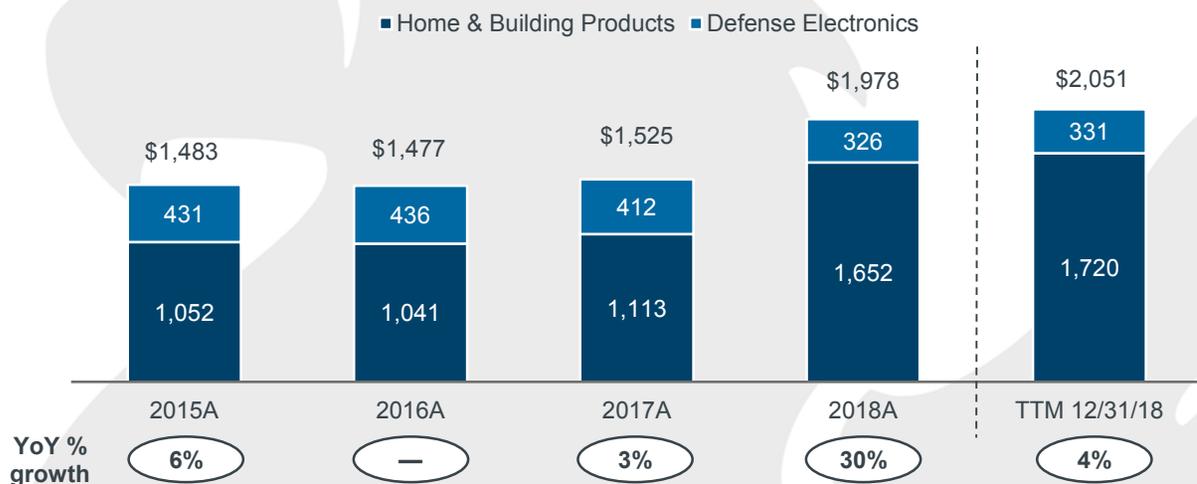


## Highlights

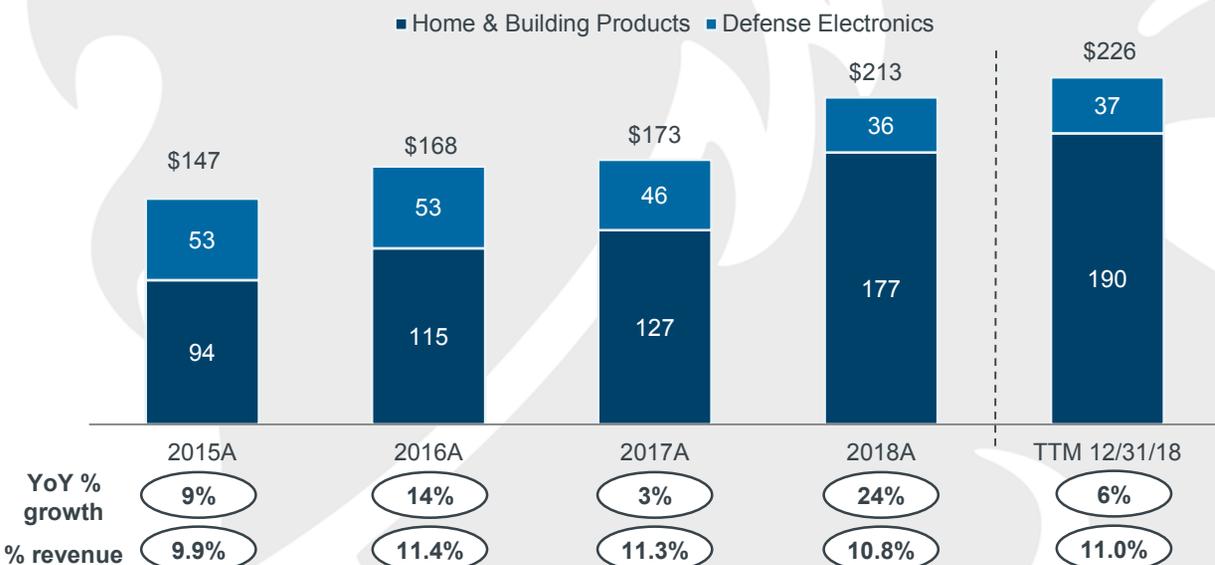
- Revenue increased **17%** and Segment Adjusted EBITDA increased **30%** for the quarter when compared with prior year
- HBP revenue increase driven by **5%** organic growth and a **14%** contribution from acquisitions
- HBP EBITDA improvement driven by additional revenue and operational efficiencies, partially offset by higher input costs and tariffs
- Defense Electronics (Telephonics) backlog \$367mm as of 12/31/2018 and Q1 FY 2019 book to bill of 0.9x
- Continued integration of recent acquisitions position us for future earnings acceleration

# Historical revenue and EBITDA

## Revenue (\$mm)



## Adj. segment EBITDA (\$mm)



## Commentary

- Historical revenue growth has been driven by opportunities in the Home & Building Products segment
- Integrated 10 acquisitions in the past 5 years
- Defense Electronics expected to benefit from increased U.S. and international defense spending
- Strategic actions taken by management are driving margin expansion in the Home & Building Products segment

# Balance sheet update

## Capitalization Summary (\$mm)

	12/31/2018	Multiple of TTM EBITDA
\$350mm revolver	56.2	0.3x
ESOP loan	34.0	0.2x
Capital lease and other debt	75.7	0.4x
Senior notes	989.1	5.0x
<b>Total debt</b>	<b>1,155.0</b>	<b>5.9x</b>
Cash and cash equivalents	(81.8)	(0.4x)
<b>Net debt</b>	<b>1,073.2</b>	<b>5.4x</b>
Pro-forma consolidated TTM EBITDA	197.4	

- Expect increasing free cash flow over the next several years driven by improved margin performance and the integration of recent acquisitions
- Ample liquidity

Note: Pro-forma consolidated trailing twelve month (TTM) EBITDA is defined as total segment adjusted EBITDA of \$226.5mm less corporate expense of \$46.3mm plus stock compensation expense of \$10.4mm and pro-forma adjustments of \$6.8mm related to acquisitions.



designed for lifestyle





# Appendix

# Reconciliation of Net Income to Adjusted Net Income

**GRIFFON CORPORATION AND SUBSIDIARIES**  
**RECONCILIATION OF INCOME FROM CONTINUING OPERATIONS TO ADJUSTED INCOME FROM CONTINUING OPERATIONS**  
**(Unaudited)**

	For the Years Ended September 30,			For the Three Months Ended	
	December 31,				
	2018	2017	2016	2018	2017
Income from continuing operations	\$ 33,255	\$ 17,783	\$ 19,781	\$ 8,753	\$ 22,831
Adjusting items, net of tax:					
Acquisition costs	5,047	6,145	-	-	2,348
Special dividend ESOP charges	2,125	-	-	-	-
Secondary equity offering costs	795	-	-	-	-
Contract settlement charges	-	3,300	-	-	-
Cost of life insurance benefit	248	-	-	-	248
Discrete and certain other tax benefits	(9,384)	(8,274)	(857)	467	(23,018)
Adjusted income from continuing operations	<u>\$ 32,086</u>	<u>\$ 18,954</u>	<u>\$ 18,924</u>	<u>\$ 9,220</u>	<u>\$ 2,409</u>
Diluted income per common share from continuing operations	\$ 0.78	\$ 0.41	\$ 0.45	\$ 0.21	\$ 0.53
Adjusting items, net of tax:					
Acquisition costs	0.12	0.14	-	-	0.05
Special dividend ESOP charges	0.05	-	-	-	-
Secondary equity offering costs	0.02	-	-	-	-
Contract settlement charges	-	0.08	-	-	-
Cost of life insurance benefit	0.01	-	-	-	0.01
Discrete and certain other tax benefits	(0.22)	(0.19)	(0.02)	0.01	(0.53)
Adjusted earnings per common share from continuing operations	<u>\$ 0.76</u>	<u>\$ 0.44</u>	<u>\$ 0.43</u>	<u>\$ 0.22</u>	<u>\$ 0.06</u>

# GAAP to Non-GAAP reconciliation

**GRIFFON CORPORATION AND SUBSIDIARIES**  
**RECONCILIATION OF NON-GAAP MEASURES**  
**SEGMENT ADJUSTED EBITDA - BY REPORTABLE SEGMENT**  
**(Unaudited)**

<i>(in thousands)</i>	<b>Year Ended September 30,</b>			<b>Three Months Ended</b>	
	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>December 31,</b>	<b>2017</b>
<b>Home &amp; Building Products</b>					
Segment operating profit	\$ 79,682	\$ 89,495	\$ 130,487	\$ 39,545	\$ 27,751
Depreciation and amortization	35,267	36,547	44,533	12,315	10,133
Acquisition costs	-	724	2,380	-	1,573
Segment adjusted EBITDA	114,949	126,766	177,400	51,860	39,457
<b>Telephonics</b>					
Segment operating profit	42,801	29,943	25,262	2,149	1,480
Depreciation and amortization	10,584	10,851	10,801	2,636	2,719
Contract settlement charges	-	5,137	-	-	-
Segment adjusted EBITDA	53,385	45,931	36,063	4,785	4,199
<b>All segments:</b>					
Income from operations - as reported	82,340	69,027	96,450	29,292	14,155
Unallocated amounts	40,393	42,398	45,812	11,398	10,436
Other, net	(250)	(880)	1,231	1,004	414
Corporate acquisition costs	-	8,893	5,217	-	1,612
Special dividend ESOP charges	-	-	3,220	-	-
Secondary equity offering costs	-	-	1,205	-	-
Cost of life insurance benefit	-	-	2,614	-	2,614
Segment operating profit from continuing operations	122,483	119,438	155,749	41,694	29,231
Segment depreciation and amortization	45,851	47,398	55,334	14,951	12,852
Acquisition costs	-	724	2,380	-	1,573
Contract settlement costs	-	5,137	-	-	-
Segment adjusted EBITDA from continuing operations	\$ 168,334	\$ 172,697	\$ 213,463	\$ 56,645	\$ 43,656

Unallocated amounts typically include general corporate expenses not attributable to any reportable segment.

