



## Washington Area Economy: Performance and Outlook

Presentation to:

Virginia's Economic Future
Thomas Jefferson Institute for Public Policy

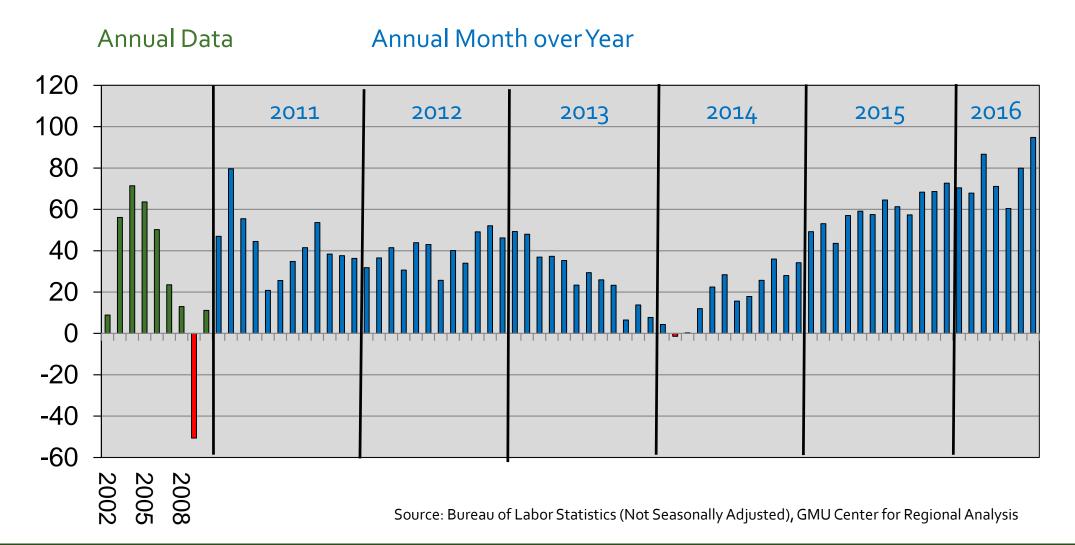
Center for Regional Analysis
Schar School of Policy and Government
George Mason University

September 14, 2016



### Annual Job Change Washington MSA, 2002-2016



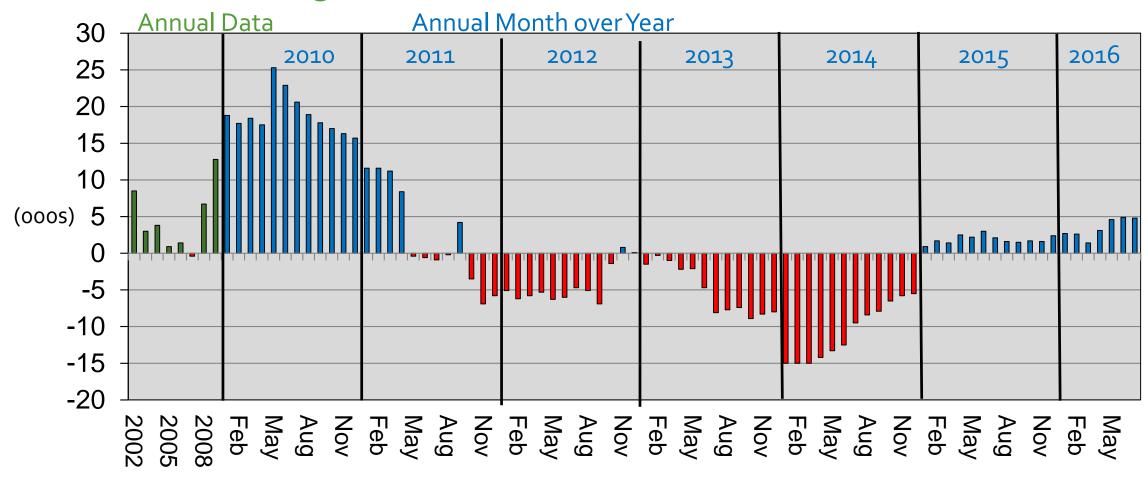




### Federal Government



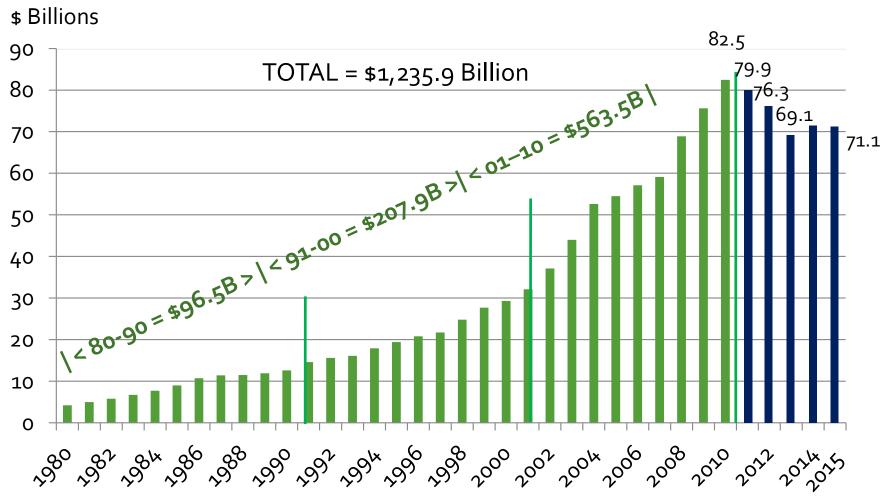
#### Washington MSA





# Federal Procurement in the Washington Metro Area, 1980-2015

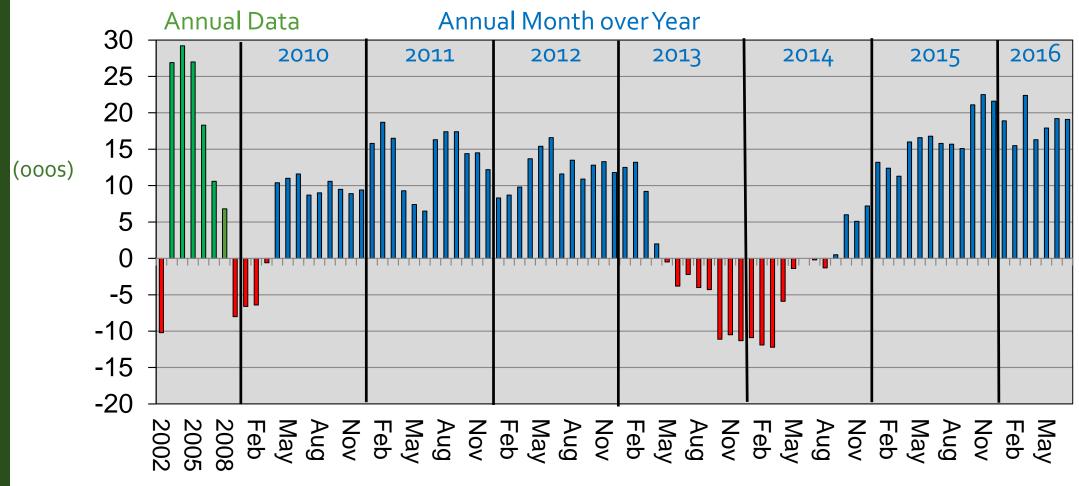






## Professional & Business Services Washington MSA





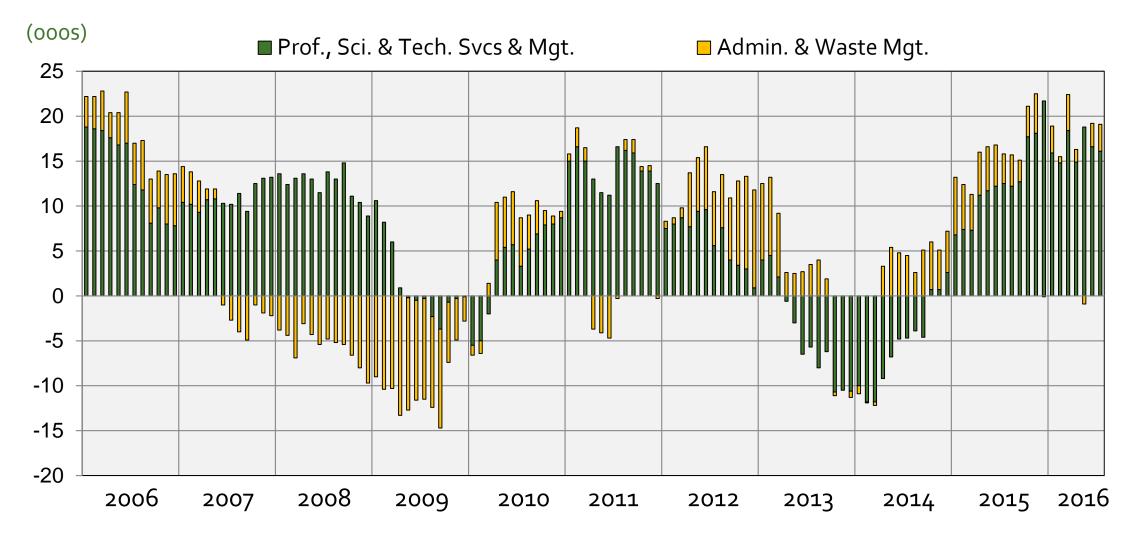
Jul-16 Total: 748.3



## Professional & Business Services Washington MSA



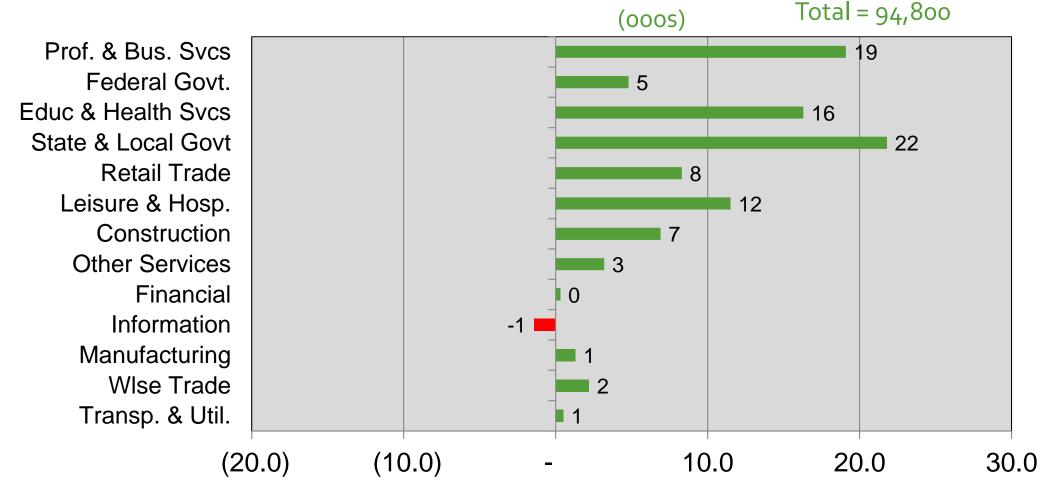
Annual Month Over the Year





#### Job Change by Sector Jul 2015 – Jul 2016 Washington MSA

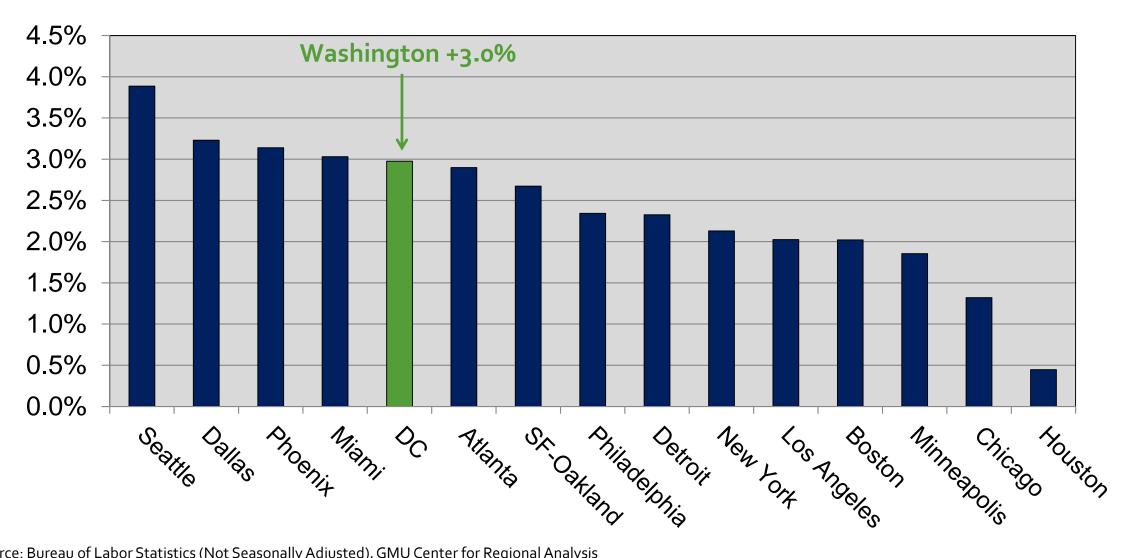






#### 15 Largest Job Markets Job Change: Jul 2015 - Jul 2016





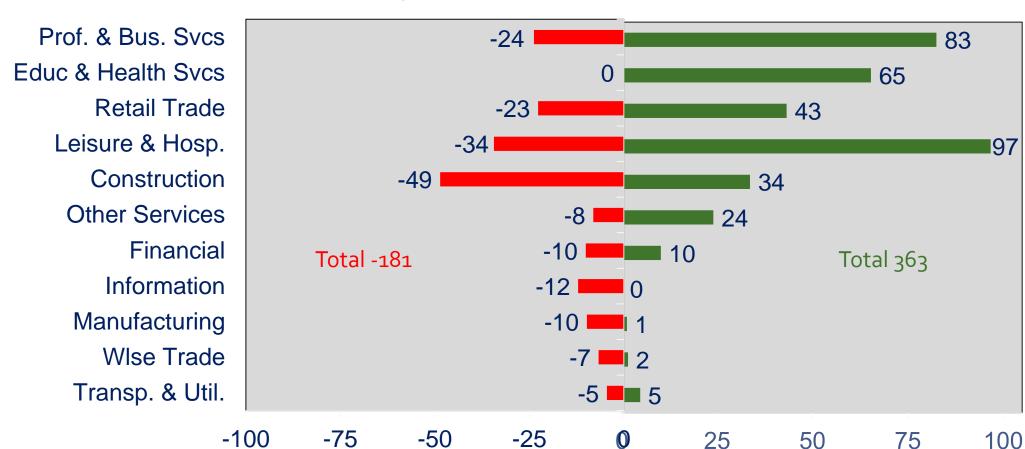


### WMSA Payroll Job Change: Private Sector The Great Recession and Recovery





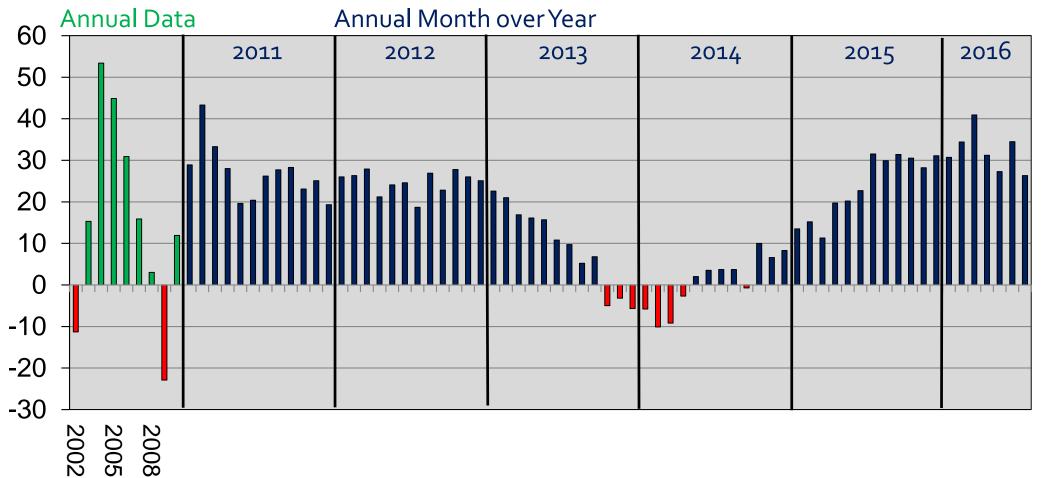
Feb 2010-Jul 2016





### Annual Job Change Northern Virginia, 2002-2016

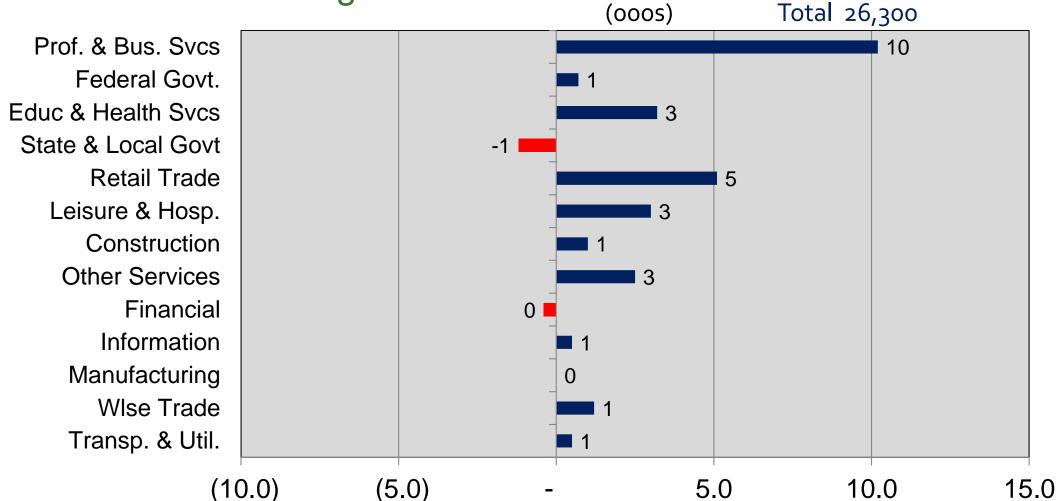






#### Job Change by Sector Jul 2015 – Jul 2016 Northern Virginia



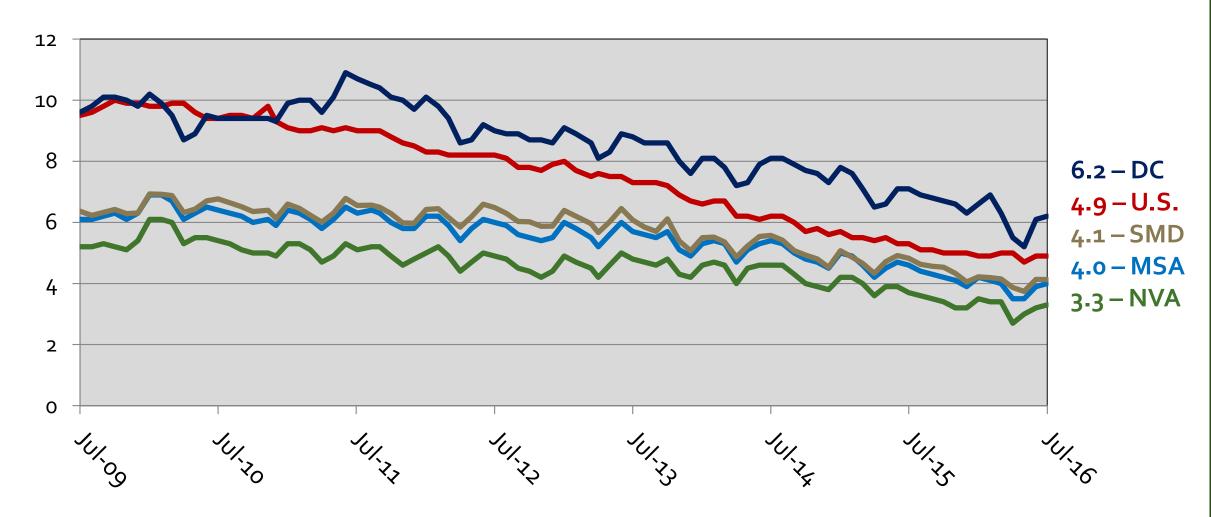


Source: Bureau of Labor Statistics (Not Seasonally Adjusted), GMU Center for Regional Analysis



# Unemployment Rates in the WMSA By Sub-State Area, 2009-2016





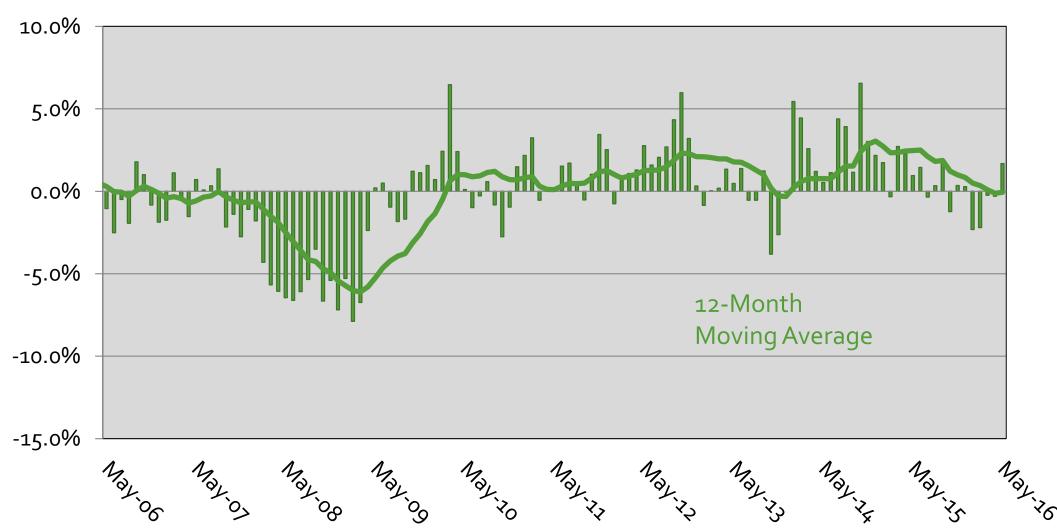
Source: Bureau of Labor Statistics (Region - Not Seasonally Adjusted, US – Seasonally Adjusted)



#### Washington MSA Leading Economic Index



Month-Over-Year Percent Change



Source: GMU Center for Regional Analysis

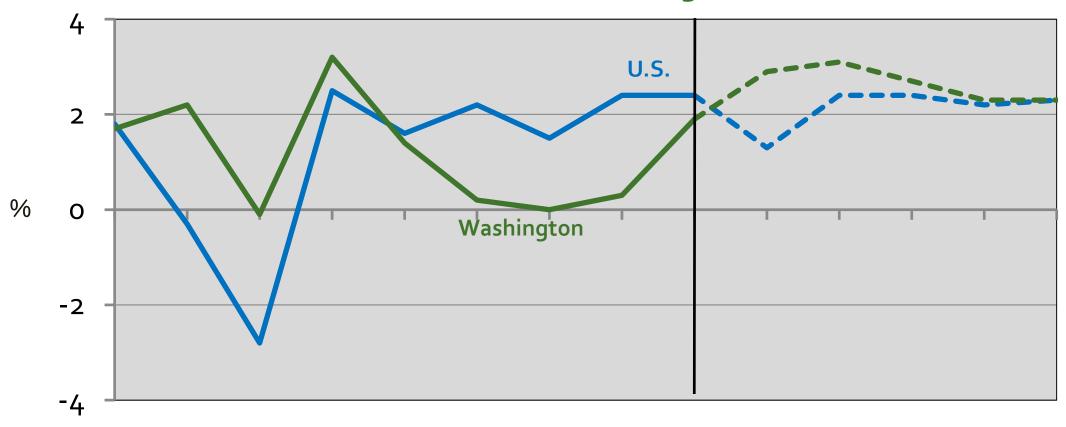


### U.S. GDP and Washington Area GRP



2007 - 2015 - 2020

(Annual % Change)



2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

#### Where are we?

- We are growing:
  - Some diversification
  - Some catch-up
  - Recent job growth across all wage levels

#### Advantages

- Government Center
- International Institutions
- Connectivity to the World
- Concentration of Leaders
- High Quality-of-Life
- Diverse Population
- Higher Educational Services
- Educated Work Force
- High Labor Force Participation
- Advanced Occupational Specializations

#### Headwinds

- Sequester?
- Further market shifts needed
- Cost of living
- Cost of doing business
- Mobility
- Access to capital
- Lack of regional branding, economic development cooperation
- Globally competitive?





### Thank You

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