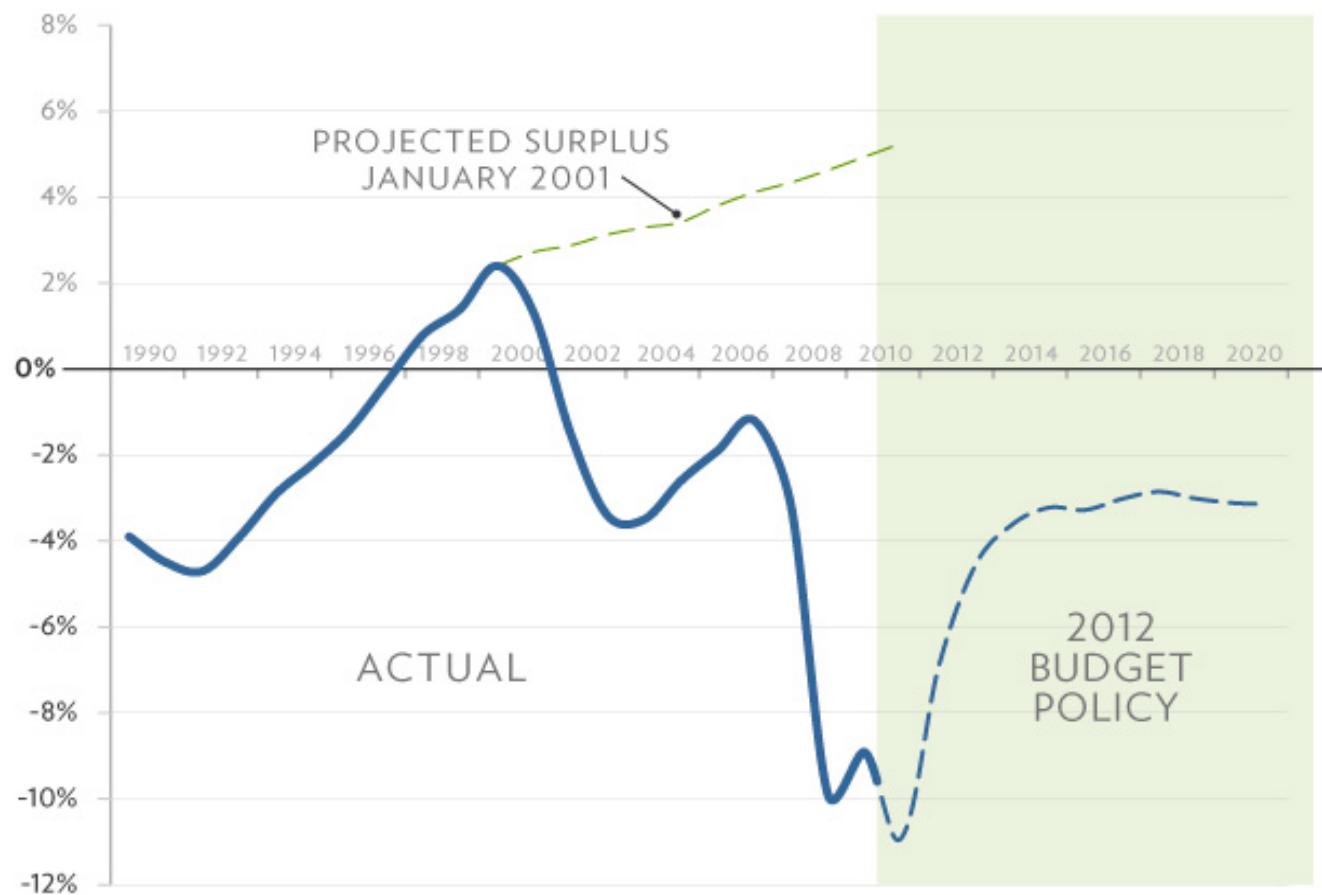


# 2012 BUDGET OVERVIEW

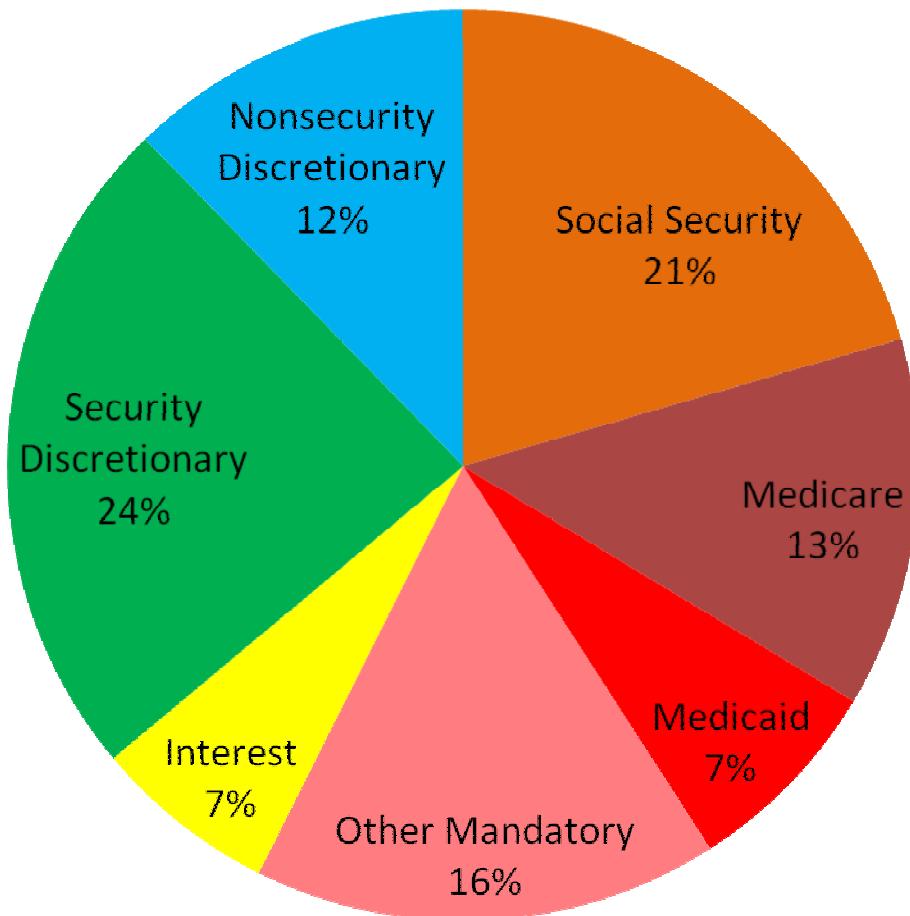
SURPLUS (+) / DEFICIT (-) AS A PERCENT OF GDP



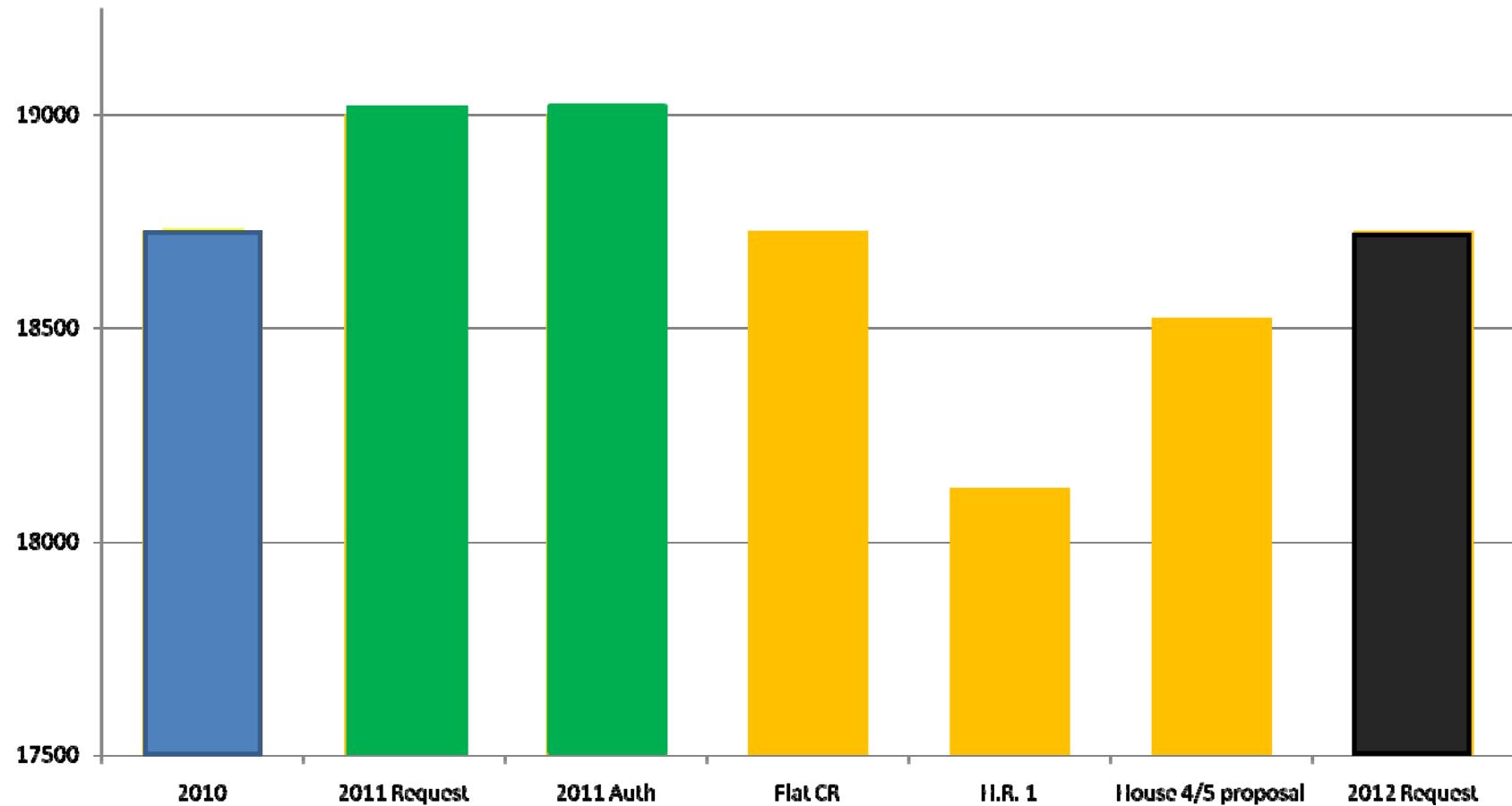
# Budget Themes

- *Freeze Non-security discretionary spending.*  
The Budget proposes to freeze non-security discretionary spending for five years.
- *Make tough cuts.* Low-income heating, for example.
- *Make investments that grow the economy.*  
Green energy R&D, for example.

# FY 2012 Budget - \$3.7 Trillion



# NASA FY 2010, 2011, and 2012



Outyears are  
notional

# FY 2012 NASA Budget Request

Budget Authority (\$M)	FY 2010	FY 2011 Annualized CR	FY 2011 Authorization Act	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016
<b>Science</b>	<b>4,498</b>	<b>4,469</b>	<b>5,006</b>	<b>5,017</b>	<b>5,017</b>	<b>5,017</b>	<b>5,017</b>	<b>5,017</b>
Earth Science	1,439		1,802	1,797	1,822	1,819	1,858	1,915
Planetary Science	1,364		1,486	1,540	1,429	1,395	1,344	1,257
Astrophysics	647		1,076	683	758	775	780	811
James Webb Space Telescope	439			375	375	375	375	375
Heliophysics	608		642	622	634	653	660	659
<b>Aeronautics</b>	<b>497</b>	<b>501</b>	<b>580</b>	<b>569</b>	<b>569</b>	<b>569</b>	<b>569</b>	<b>569</b>
<b>Space Technology</b>	<b>275</b>	<b>327</b>	<b>512</b>	<b>1,024</b>	<b>1,024</b>	<b>1,024</b>	<b>1,024</b>	<b>1,024</b>
<b>Exploration Systems</b>	<b>3,626</b>	<b>3,594</b>	<b>3,706</b>	<b>3,949</b>	<b>3,949</b>	<b>3,949</b>	<b>3,949</b>	<b>3,949</b>
Human Exploration Capabilities	3,288		2,751	2,810	2,810	2,810	2,810	2,810
Commercial Spaceflight	39		612	850	850	850	850	850
Exploration Research and Development	299		343	289	289	289	289	289
<b>Space Operations</b>	<b>6,142</b>	<b>6,147</b>	<b>5,508</b>	<b>4,347</b>	<b>4,347</b>	<b>4,347</b>	<b>4,347</b>	<b>4,347</b>
Space Shuttle	3,101		1,610	665	80	1	1	1
International Space Station	2,313		2,780	2,841	2,960	3,005	3,098	3,175
Space and Flight Support	728		1,119	841	1,307	1,341	1,248	1,172
<b>Education</b>	<b>180</b>	<b>183</b>	<b>146</b>	<b>138</b>	<b>138</b>	<b>138</b>	<b>138</b>	<b>138</b>
<b>Cross-Agency Support</b>	<b>3,018</b>	<b>3,019</b>	<b>3,111</b>	<b>3,192</b>	<b>3,192</b>	<b>3,192</b>	<b>3,192</b>	<b>3,192</b>
CoF and ECR	453	448	394	450	450	450	450	450
Inspector General	36	36	37	38	38	38	38	38
<b>NASA FY 2012</b>	<b>18,724</b>	<b>18,724</b>	<b>19,000</b>	<b>18,724</b>	<b>18,724</b>	<b>18,724</b>	<b>18,724</b>	<b>18,724</b>

*Note: FY10 and FY11 figures have been adjusted to show comparable Exploration technology content within the Space Technology account consistent with the FY12 Budget. FY11 CR column does not include 51M SBIR payback transfer from Science/ESMD to Space Technology and will be communicated via future op plan.*

# Budget Timeline

