NIST and the 112th Congress



Presentation to the NIST VCAT

Jim Schufreider, Director
Office of Congressional and Legislative Affairs

Tuesday, February 1, 2011

111th vs 112th Congress the changed landscape

111th Congress

Democratic Majorities

Strong support for NIST on the Hill

COMPETES Re-Auth passed

Solid Champions (Mikulski, Alexander, Gordon, Edwards)

112th Congress

Divided Government

New House Leadership

Significant Freshman Presence

Emphasis on Oversight MEP, TIP, Baldrige

Unclear Legislative Roadmap from the Hill

Identifying new champions/Loss of old champions (Gordon)

Significant staff changes

Appropriations... the changed landscape

Senate

Full committee leadership remains

Mikulski remains Chair of CJS

Subcommittee changes

Shelby out / Hutchison in (as Ranking)

Hutchison Issues

- ➤ Supportive of MEP
- Funding to TX Higher Ed.

House

New full Committee leadership: Rogers

Three freshmen on CJS Subc Austria (OH), Graves (GA), Yoder (KS)

New subcommittee staff

Subcommittee changes

Mollohan out / Wolf in

Wolf issues

- **≻**China
- ➤Interest in Hi-Tech

New Ranking Member: Fattah

Fattah interests

Higher ed, econ. development

Senate/House CJS Members

Senate	
Barbara Mikulski (D-MD)	Kay Bailey Hutchison (R-TX) (Tentative)

N.B.: 7 new Rs on full Committee: Graham (SC), Coats (IN), Blunt (MO), Kirk (IL), Hoeven (ND, Johnson (WI), Moran (KS).

Subcommittee assignments TBD

House					
Frank Wolf (R-VA) Dulles, Winchester	Chaka Fattah (D-PA) Philadelphia				
John Culberson (R-TX) Houston	Adam Schiff (D-CA) Burbank, Pasadena				
Robert Aderholt (R-AL) North Central AL	Mike Honda (D-CA) Santa Clara, Milpitas				
Jo Bonner (R-AL) <i>Mobile</i>	Jose Serrano (D-NY) Bronx				
Steve Austria (R-OH) South Central OH					
Tom Graves (R-GA) Gainesville, Dalton					
Kevin Yoder (R-KS) Kansas City, Lawrence					

Senate and House Authorization Changes

Senate Commerce

Few overall changes to committee leadership

New Ranking Member on Science and Space Subcommittee: David Vitter (R-LA)

Likely areas of focus (Rockefeller)

- **≻**Cybersecurity
- **≻**Forensics
- **▶**Bio-Manufacturing
- Advanced Manufacturing

House Science, Space, and Technology

New Chairman-Ralph Hall (TX)

New Ranking Member- Eddie Bernice Johnson (TX)

New Subcommittee Chairman-Ben Quayle (AZ)

3 Freshman members of the Subcommittee

Quayle, Fleischman (TN), Rigell (VA)

Senate/House Authorization Subcommittee Line-ups

Senate Commerce, Science, & Trans. Subcommittee on Science and Space

Bill Nelson (D-FL) Chairman Disasters, Drywall	David Vitter (R-LA) Ranking Port Security					
Daniel K. Inouye (D-HI) Hi-tech base in HI	Olympia J. Snowe (R-ME) MEP Cost Share					
John F. Kerry (D-MA)	John Ensign (R-NV)					
Barbara Boxer (D-CA)	John Thune (R-SD)					
Mark Pryor (D-AR) Science Parks	Johnny Isakson (R-GA)					
Tom Udall (D-NM) Green jobs, MEP for construction	Mike Johanns (R-NE)					
Mark Warner (D-VA)						

House Science, Space, and Technology Subc. on Technology & Innovation

Ben Quayle (R-AZ), Chair Scottsdale	David Wu (D-OR), Ranking Portland, Beaverton					
Lamar Smith (R-TX) San Antonio, Austin	John Sarbanes (D-MD) Annapolis, Baltimore					
Judy Biggert (R-IL) DuPage County	Frederica Wilson (D-FL) Miami, Miami Gardens					
Randy Neugebauer (R-TX), Abilene, Lubbock	Dan Lipinski (D-IL) SW side Chic., Oak Lawn					
Michael McCaul (R-TX) Houston, Austin	Gabrielle Giffords (D-AZ) Tucson, Sierra Vista					
Randy Fleischman (R-TN) Oak Ridge	Ben Luján (D-NM) Santa Fe, Los Alamos					
Scott Rigell (R-VA) Newport News						
2 Vacancies						

Other Key House Authorizing Committees:

Comm. → Issue↓	Admin	Armed Srvcs	Budget	Energy & Comm.	Finan. Srvcs	Hmld Sec'ty	Intell	Judiciary	Nat. Rsrcs	Over. & Govt Reform	Small Bus
Bio				X							
Climate/En ergy				X					X		
Cyber		x		X		X	X	X		X	X
Fin'l Data Stnds					X	X					
Forensics								Х			
Health IT				X						Х	
MEP				X							X
PSCR								Х			
Smart Grid				X						Х	
Standards	Х			Х	Х	Х	Х	X		Х	Х
Voting	X										

Other Key Senate Authorizing Committees

Comm. → Issue↓	Armed Srvcs	Banking	Budget	Energy & NR	EPW	HELP	HSGAC	Intell	Judiciary	Rules	Small Business
Biomanuf				Х		X					
Climate/ Energy				X	X						
Cyber	x			X			Х	Х	Х		X
Financial Data Stnds		X					X				
Forensics									Х		
Health IT						X					
MEP			X	X	X						X
PSCR									Х		
Smart Grid				X							
Standards		X		X	X	X	X	Х	X	X	X
Voting										X	

SWOT Analysis NIST & the 112th Congress

Strengths

- •NIST science reputation
- Unique federal mission space
- Strong relationships with Committee staff
- Strong NIST ties to Executive Branch
- Champions in key positions (CJS)

Weaknesses

- Loss of standards champion in House
- •Loss of some key longtime staffers
- •Number of new Members and limited NIST resources to educate
- Uncertain legislative climate

Opportunities

- •New leadership, new members, new staff
- Identifying new champions
- •Make NIST relevant to Members with data
- Utilizing private sector to educate Hill
- •Branding NIST as the Nation's "Lab for Industry"

Threats

- •Race to the bottom on funding
- Other Science agencies issues overshadow
 NIST