



NSB

**Committee on
Strategy**

Open Session

August 3, 2021

BUDGET UPDATE

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BUDGET PLANNING

- Budget follows strategy
- Coordination and engagement
- Develop a flexible plan
- Positive posture for NSF



TOPICS

- Budget Process – Where Are We?
- Current Year Update – FY 2021
- Budget Year Update – FY 2022
- What's Next?



BUDGET PROCESS – WHERE ARE WE?

Timeframe	NSF Leadership Activities
March 2021 ✓	American Rescue Plan released
April 2021 ✓	NSF FY 2022 Budget Outline submitted (agency topline and Administration priorities)
May 2021 ✓	NSF FY 2022 Congressional Justification submitted (detailed materials)
May 2021 ✓	Initial FY 2023 Planning - Current Services (AOAM, NSB, OIG)
June 2021 ✓	NSF Leadership Retreats
Summer 2021	OMB/OSTP R&D Priorities Memo We are here
August 2021	NSB Meeting
September 2021	FY 2023 OMB Budget Submission



Current Year Update - FY 2021



FY 2021 BUDGET

- Current Plan – \$8.5 billion
 - \$277 million over the FY 2020 Actual (\$8.2 billion)
 - \$745 million over the FY 2021 Request (\$7.7 billion)
- American Rescue Plan – NSF received \$600 million in supplemental funding.
- FY 2021 closeout – NSF continues to spend out FY 2021 funds.



CORONAVIRUS SUPPORT AMERICAN RESCUE PLAN (ARP)

- Provides funding for additional relief to respond to the novel coronavirus.
- NSF received \$600 million in supplemental funding as part of the ARP.
- A portion of the funds, provided in the R&RA and EHR accounts, will be invested consistent with these principles:
 - Most strongly affected groups
 - Individuals at vulnerable career transition points
 - Broad distribution



Budget Year Update – FY 2022



BUDGET YEAR UPDATE - FY 2022

- NSF's FY 2022 Request is \$10.17 billion.
 - +\$2.0 billion increase above FY 2020 Actual.
 - +\$1.7 billion increase above FY 2021 Current Plan.

(Dollars in Millions)							
Account	FY 2020 Actual	FY 2021 Current Plan ¹	FY 2022 Request	FY 2022 Request change over			
				FY 2020 Actual		FY 2021 Current Plan	
R&RA	\$6,745.0	\$6,880.5	\$8,139.7	\$1,394.8	20.7%	\$1,259.2	18.3%
EHR	942.0	968.0	1,287.3	345.3	0.4	319.3	33.0%
MREFC	154.8	241.0	249.0	94.2	0.6	8.0	3.3%
AOAM	347.6	374.9	468.3	120.7	0.3	93.4	24.9%
NSB	4.4	4.5	4.6	0.2	0.0	0.1	2.2%
OIG	16.3	17.9	20.4	4.1	0.3	2.6	14.4%
Total	\$8,210.1	\$8,486.8	\$10,169.3	\$1,959.2	23.9%	\$1,682.5	19.8%

Totals may not add due to rounding.

¹ Does not include \$600 million provided by the American Rescue Plan Act of 2021.





**NSF FY
2022
HOUSE
MARK:

\$9.634
BILLION**

FY 2022 House Appropriations bill supports:

- The creation of a Directorate for Technology, Innovation, and Partnerships.
- NSF's mission to broaden participation in STEM (\$1.4 billion).
- Climate and clean energy-related research (\$1.2 billion).

FY 2022 APPROPRIATION STATUS

(Dollars in Millions)

Account	FY 2021 Current Plan ¹	FY 2022 Request	FY 2022 House Mark	FY 2022 Senate Mark
R&RA	\$6,880.5	\$8,139.7	\$7,695.7	TBD
EHR	968.0	1,287.3	1274.3	TBD
MREFC	241.0	249.0	249.0	TBD
AOAM	374.9	468.3	390.0	TBD
NSB	4.5	4.6	4.6	TBD
OIG	17.9	20.4	20.4	TBD
Total	\$8,486.8	\$10,169.3	\$9,634.0	TBD

Totals may not add due to rounding.

¹ Does not include \$600 million provided by the American Rescue Plan Act of 2021.



What's Next?



WHAT'S NEXT?

- **FY 2022 – Appropriations Action**
 - NSF anticipates the Senate Appropriations Subcommittee on Commerce, Justice, and Science will release funding marks and accompanying report language soon.
 - NSF is prepared for FY 2022 in the event of a Continuing Resolution
- **FY 2023 – Budget Preparation**
 - NSF anticipates that the joint OMB/OSTP R&D Budget Priorities memo will be released this summer.
 - NSF will submit an FY 2023 Budget to the Administration for FY 2023 in September and hold discussions with OMB throughout the fall.



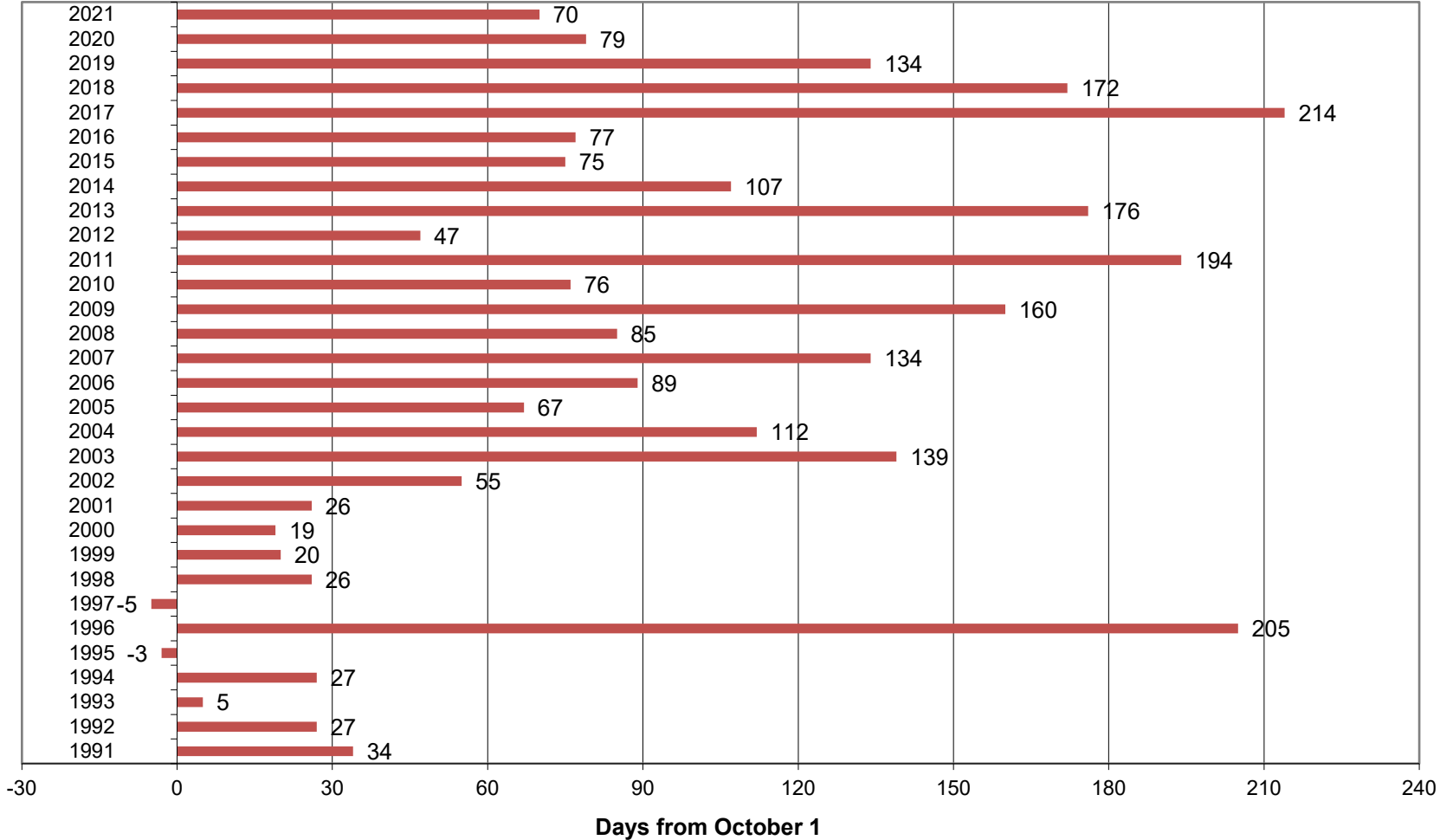
Questions?



Backup Slides



APPROPRIATIONS DRIFT
NSF Appropriations Dates versus Start of Federal Fiscal Year Oct. 1



**5-year average
 = 134 days**

**10-year average
 = 115 days**

