

The National Academies of
SCIENCES • ENGINEERING • MEDICINE

Division on Engineering and Physical Sciences

Air Force Studies Board

Gen (ret) Douglas M. Fraser, USAF, Chair

Ms. Ellen Y. Chou, Director

AGENDA

USAF Sustainment Planning Early in the Development Life Cycle

January 23-24, 2019

The Keck Center
500 Fifth Street, NW
Room 101
Washington, DC 20001

Wednesday, January 23

OPEN SESSION

- | | | |
|-------------|---|------------------------------------|
| 0800 – 0830 | Breakfast Welcome and Opening Remarks | Hon Frank Kendall, Committee Chair |
| 0830 – 0900 | Sponsor Remarks | Mr. John Ray, SAF/AQD |
| 0900 – 1000 | <u>Presentation</u> : Predictive Aircraft Maintenance, Dr. Laura Hiatt and LTC Faith Chamberlain, Joint Artificial Intelligence Center (<i>Confirmed</i>) | |
| 1000 – 1015 | Break | |
| 1015 – 1215 | <u>Presentation</u> : Data Analytics, Mr. Philip Ball, Air Force Life Cycle Management Center Logistics Directorate, Enterprise Analysis Branch (<i>Confirmed</i>) | |
| 1215 – 1300 | Working Lunch: Wright-Patterson Site Visit Debrief, Hon Frank Kendall, Committee Chair; Dr. Ozden Ochoa, Member; Ms. Angie Tymofichuk, Member | |
| 1300 – 1430 | <u>Presentation</u> : Operating Costs of Aging Air Force Aircraft, Mr. Derek Trunkey, Congressional Budget Office (<i>Confirmed</i>) | |
| 1430 – 1445 | Break | |
| 1445 – 1600 | <u>Presentation</u> : Mr. Steve Kratzmeier, Logistics and Engineering Analysis Division, and Mr. Martin Wayne, Center for Reliability Growth, U.S. Army Materiel Systems Analysis Activity (<i>Confirmed</i>) | |

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EXECUTIVE SESSION

1600 – 1700 Committee Discussions/Day 1 Wrap-Up

1730 No-Host Dinner

RADM (ret) Kathleen Dussault

Thursday, January 24

OPEN SESSION

0800 – 0830 Working Breakfast

0830 – 1030 Presentation: Logistics Organizational Senior Functional and Product Support Manager Perspectives, Mr. Stephen LaFleur, Air Force Life Cycle Management Center Logistics Directorate, Logistics Organizational Senior Functional for C3I and Networks Program Executive Office; Mr. David Garofoli, Chief Acquisition Strategist and Air Force Light Attack Aircraft Program Manager; and Mr. Michael Jennings, Light Air Attack Product Support Manager (*Confirmed*)

1030 – 1045 Break

1045 – 1200 Presentation: Engineering Perspectives, Mr. Thomas M. Fischer, Director of Engineering and Technical Management/Services, Air Force Life Cycle Management Center, Wright-Patterson Air Force Base (*Confirmed*)

1200 – 1230 Working Lunch

EXECUTIVE SESSION

1230 – 1300 Presentation: Overview of NASEM Study and Review Processes, Mr. Steven Darbes, Air Force Studies Board

1300 – 1530 Committee Work Session – Develop Study Outline and Writing Assignments

1530 – 1600 Day 2 Wrap-Up

1600 Workshop Adjourn