

## 2021 Spring REDAC SAS Meeting

### Agenda

February 23 – 24, 2021

Location: Virtual meeting

Zoom: <https://faavideo.zoomgov.com/j/16180887053>

**PASSWORD: 067806**

# February 23 (Tuesday)

Time	Topic	Presenters
0815 - 0830		Arrival to virtual meeting
0830 – 0845	Opening Remarks	Shelley Yak
0845 - 0900	Opening remarks/Purpose of the Meeting	Eric Neiderman
0900 - 0915	SAS Chair Opening & Report on REDAC Meeting	Terry McVenes
0915 - 0945	New MOA briefing	Eric Neiderman, Mike Paglione, Mark Orr, Anthony Tvaryanas
0945 - 1000	Comfort Break	
1000 - 1045	Discuss possible changes to the industry due to COVID-19 (i.e. new normal)	All members - members come prepared to discuss (homework)
1045 - 1130	Discuss Aviation Industry Direction and Challenges	All members - members come prepared to discuss (homework)
1130 - 1145	Overview of August 2020 F&Rs	Eric Neiderman/Terry McVenes
1145 - 1215	F&R action: <ul style="list-style-type: none"><li>• FAA Human Factors and Systems Safety Activities Related to the Aircraft Certification, Safety, and Accountability Legislation</li></ul>	Kathy Abbott
1215 - 1300	Lunch	
1300 – 1345	F&R action: <ul style="list-style-type: none"><li>• Fatigue related projects</li><li>• Fatigue Management Working Group briefing</li></ul>	Tom Nesthus
1345 - 1415	F&R action: <ul style="list-style-type: none"><li>• Impact of COVID-19 on R&amp;D research</li><li>• Research on continued commercial passenger operations during pandemics</li></ul>	Eric Neiderman, Stacey Zinke
1415 -1430	Comfort Break	
1430 - 1500	Update on UAS Research	William Oehlschlager
1500 - 1530	Air force, Industry and FAA collaboration	Nathan Diller from Air Force
1530 – 1600	Emerging technologies	Wes Ryan
1600 – 1630	First Day Review – Homework Assignments	
1630	Adjourn	

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## February 24 (Wednesday)

Time	Topic	Presenters
0745 - 0800		Arrival to virtual meeting
0800 - 0830	Review of homework from first day	All
0830 - 0900	FAA Budget Update	Beth Delarosby
0900 - 0930	Update on FY2023 research portfolio/revised process	Mark Orr
0930 - 0945	Comfort break	
0945 - 1000	Introduction to the review of FY2023 portfolio	Eric Neiderman/ Mark Orr
1000 - 1045	Domain: Aircraft Safety Assurance <ul style="list-style-type: none"><li>• Fire and Safety Research</li><li>• Propulsion and Fuel Systems (including Aircraft Catastrophic Failure)</li><li>• Advanced Materials/Structural Safety</li><li>• Continued Airworthiness (Structures)</li><li>• Continued Airworthiness (Systems)</li></ul>	Mark Orr/ Eric Neiderman
1045 - 1100	Domain: Digital Systems and Technologies <ul style="list-style-type: none"><li>• Digital System Safety</li></ul>	Mark Orr/ Eric Neiderman
1100 - 1115	Comfort break	
1115 - 1130	Domain: Environment and Weather Impact Mitigation <ul style="list-style-type: none"><li>• Aircraft Icing</li><li>• Alternative Fuels for General Aviation</li></ul>	Mark Orr/ Eric Neiderman
1130 - 1150	Domain: Human and Aeromedical Factors <ul style="list-style-type: none"><li>• Aeromedical Research</li><li>• Flight deck/Maintenance/System Integration</li><li>• Human Factors</li></ul>	Mark Orr/ Eric Neiderman
1150 - 1230	Domain: Aviation Performance and Planning <ul style="list-style-type: none"><li>• System Safety Management/Terminal Area Safety</li><li>• Unmanned Aircraft Systems</li></ul>	Mark Orr/ Eric Neiderman
1230 - 1300	SAS F&R discussions and feedback/Closing remarks	Terry McVenes/ Eric Neiderman /Mark Orr
1300	Adjourn	