

Research, Engineering and Development Advisory Committee
PPT Briefing to Sub-committee on Airports: March 3-4, 2020
Technical Center Director's Conference Room

Day 1: March 3, 2020

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| 12:30 pm | Christopher Oswald <i>ACI-NA, Subcommittee Chairperson</i> | Introduction |
| 12:45 pm | Shelley Yak <i>Director, FAA Technical Center</i> | Welcome and Opening Remarks |
| 1:00 pm | John Dermody <i>Director, FAA Office of Airports Safety and Standards</i> | HQ ARP Update |
| 1:30 pm | Mike Paglione <i>Acting Manager, Aviation Research Division</i> | Aviation Research Division update and "Research of interest to Airports" |
| 1:45 pm | Michel Hovan (by phone) <i>Manager, FAA Airport Technology Research</i> | Airport Technology Program Update <i>Budgets, New Contracting Avenues, Research Landscape</i> |
| 2:00 pm | Subcommittee Members and FAA | Review of Outstanding REDAC Recommendations |
| 2:15 pm | Murphy Flynn <i>Acting Manager, FAA Airport Safety R&D Section</i> | Overview of Safety & Planning Research Project Areas (RPAs) |
| 2:45 pm | Break | |
| 3:15 pm | Subcommittee Members and FAA | Focused RPA Discussions—Safety and Planning <ul style="list-style-type: none">• Alternative aircraft fire-fighting agent research• Unmanned aircraft system research• Solar Research Instrumentation Projects• Runway Deviation Project• Aircraft braking friction research |
| 5:00 pm | Adjourn | |

Day 2: March 4, 2020

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| 8:30 am | Subcommittee Members and FAA | IOU's from Day 1 |
| 8:45 pm | Jeff Gagnon <i>Manager, Airport Pavement R&D Section</i> | Overview of Airport Pavement RPAs New Airport Technology Program for FY-20 New Research Requests |
| 9:15 am | Subcommittee Members and FAA | Focused RPA Discussions—Airport Pavements <ul style="list-style-type: none">• Geosynthetics / Construction Cycle 9• State Specifications for Airport Pavements• In-place properties on unbound materials• Stabilized Bases• Runway Roughness Index• FAARFIELD 2• ACR/PCR |

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| 10:45 am | Break | |
| 11:00 am | Subcommittee Members | Subcommittee Findings & Recommendations |
| 12:00 am | Adjourn | |

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DAY 1 : Date: 03/03/2020: Participant Passcode: 737241

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