### 2019 Current Fiscal Year Report: Advisory Committee on Automation in

### Transportation

Report Run Date: 05/08/2025 05:20:53 AM

3. Committee or Subcommittee Nutries   3b. GSA Committee No.     Advisory Committee Nutries Nutries   2604     4. Is this New During 5. Current 6. Expected   7. Expected     Fiscal Year?   Charter   Renewal Date   Term Date     No   12/20/2016   12/20/2018   Term Date     8a. Was Terminated During 5. Current 12/20/2018   8b. Specific Termination Authority   8c. Actual Term Date     Fiscal Year?   12/20/2016   12/20/2018   8c. Actual Term Date     Fiscal Year?   Agency decision memorandum   8c. Actual Term Date     9. Agency   Agency decision feeq to Terminate?   12/20/2018     Recommendation Friscal Year   No   Not Applicable     11. Establishment Authority   Ngency decision memorandum   Not Applicable     12. Specific   13.   14.     Establishment Authority   Ad hoc   No     15. Description of Committee Scientific Technical Program   No     Advisory Board   No Reports For this Fiscal Year   No     16a. Total No Reports For this Fiscal Year   No   No     Number of this Fiscal Year   No   No     17.a. 0   0 17b. Closet 0 17c. East Vertie Verties 0	1. Department or Agency Department of Transportation			<b>2. Fiscal Year</b> 2019		
Transportation   2604     4. Is this New During 5. Current 6. Expected   7. Expected     Fiscal Year?   Charter   Renewal Date   Term Date     No   12/20/2018   8. Specific   Renewal Date   Term Date     8a. Was Terminated During   8b. Specific   Renewal Date   Rec. Actual     FiscalYear?   Agency tecision   12/20/2018   Rec. Actual     9. Agency   Agency tecision   No   12/20/2018     9. Agency   Not   No   Legislation     FiscalYear   No   10b.   Legislation     FiscalYear   No   Not Applicable   Pending?     Terminate   No   14.   Egislation     FiscalYear   13.   14.   Presidential?     12. Specific   13.   14.   Presidential?     Agency decision memorandum   09/19/2016   Ad hoc   No     Storption   Instructure   Storption   No     16a. Total   No   No   No     Number of corrector   No FiscalYear   Storption   Storption     17.a.   0 17b. Closed 0 stor	3. Committee or Subcommittee				3b. GSA Committee No.	
Fiscal Year?   Charter   Renewal Date   Term Date     No   12/20/2016   12/20/2018   86. Specific   86. Actual     Ba. Was Terminated During FiscalYear?   8b. Specific   86. Actual   Term Date     Yes   Agency decision memorandum   12/20/2018   12/20/2018     9. Agency   No   Regislation   Pending?     Terminate   No   14.   Egislation     11. Establishment   Effective   Commitee   Presidential?     Authority   Date   Type   No   No     Agency decision memorandum   09/19/2016   Ad hoc   No     15. Description of Commitee   Scientific Technical Program   No     Advisory Board   No Reports For   Scientific Technical Program     Number of this FiscalYear   0   17c. Scienti				2604		
No   12/20/2016   12/20/2018     8a. Was Terminated During FiscalYear?   8b. Specific Termination Authority   8c. Actual Term Date     Yes   Agency decision memorandum   12/20/2018     9. Agency Recommendation for Next FiscalYear   Agency decision memorandum   12/20/2018     9. Agency Recommendation for Next FiscalYear   No   10b. Legislation Pending?     7 erminate   No   Not Applicable     11. Establishment Authority   Agency Authority   14c. Presidential?     2. Specific   13.   14. Effective   14c. Presidential?     Agency decision memorandum   09/19/2016   Ad hoc   No     15. Description   Committee   Scatter   Scatter     16a. Total Number of Reports   No Reports for this FiscalYear   No   No     17a. Open   0 17b. Closed/0 17c. Partially Closed/0 UT/C. Total/Open   Not Activities 0 17d. Total/Open	4. Is this New During 5. Current 6. Expected 7. Expected				cted	
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8a. Was Terminated During FiscalYear? Termination Authority 8c. Actual Term Date   Yes Agency decision memorandum 12/20/2018   9. Agency Recommendation for Next FiscalYear 10a. Legislation Req to Terminate? 10b. Legislation Pending?   Terminate No Not Applicable   11. Establishment Authority Agency Authority 14. Establishment   2. Specific 13. 14. Effective 14c. Presidential?   Authority Date Type   Agency decision memorandum 09/19/2016 Ad hoc No   15. Description of Committee Scientrial? No   Advisory Board No Reports for this FiscalYear No   16a. Total Number of Reports No Reports for this FiscalYear No   17a. O 17b. Closed0 17c. Partially Closed0 Other Activities 0 17d. Total0   Meetings and Dates	No	12/20/	/2016 12/	20/2018		
Yes 12/20/2018   9. Agency memorandum   9. Agency 10a. Legislation   Recommendation for Next 10a. Legislation   FiscalYear Req to Terminate?   Terminate No   11. Establishment Authority Agency Authority   12. Specific 13.   13. 14.   Establishment Effective   Authority Date   09/19/2016 Ad hoc   Agency decision 09/19/2016   Memorandum No	8a. Was Terminated During Termination					
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-	0 17b. Closed 0 17c. Partially Closed 0 Other Activities 0 17d. Total 0					
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**Current Next** 

	FY	FY
18a(1). Personnel Pmts to Non-Federal Members	\$0.	00\$0.00
18a(2). Personnel Pmts to Federal Members	\$0.	00\$0.00
18a(3). Personnel Pmts to Federal Staff	\$0.	00\$0.00
18a(4). Personnel Pmts to Non-Member Consultants	\$0.	00\$0.00
18b(1). Travel and Per Diem to Non-Federal Members	\$0.	00\$0.00
18b(2). Travel and Per Diem to Federal Members	\$0.	00\$0.00
18b(3). Travel and Per Diem to Federal Staff	\$0.	00\$0.00
18b(4). Travel and Per Diem to Non-member Consultants	\$0.	00\$0.00
18c. Other(rents,user charges, graphics, printing, mail, etc.)	\$0.	00\$0.00
18d. Total	\$0.	00\$0.00
19. Federal Staff Support Years (FTE)	0.	00 0.00

### 20a. How does the Committee accomplish its purpose?

The ACAT shall undertake information gathering activities, develop technical advice, and present recommendations to the Secretary to further inform this policy, including—but not limited to automated and connected road and transit vehicle technologies, enhanced freight movement technologies, railroad automated technologies, aviation automated navigation systems technologies, unmanned aircraft systems, and advanced technology deployment in surface transportation environments. ACAT was inactive in FY18

## 20b. How does the Committee balance its membership?

The ACAT will comprise of no more than 25 voting members deemed to reflect various cross-modal perspectives on automated transportation, including vehicle automation, intelligent transportation systems (ITS), robotics, enhanced freight movement, air traffic control next generation technology, and advanced transportation technology deployment. The Secretary of Transportation will seek a membership that is fairly balanced in terms of points of view of the affected interests. Due to the rapid evolution of innovative technologies and the emphasis that must be placed on deployment, ACAT membership shall reflect experience in and familiarity with future innovations in technology, business development, and strategic planning issues.Members of the ACAT may be selected to serve as representative members to the committee, or appointed as Special Government Employees. The ACAT members will serve 4-year terms, provided that the charter is renewed by the Secretary for another two years, with no more than two consecutive term reappointments. All members serve at the pleasure of the Secretary. Members may continue to serve until their replacement has been appointed. ACAT was inactive in FY19

# 20c. How frequent and relevant are the Committee Meetings?

The committee will meet approximately twice per year. Additional meetings may be convened as deemed necessary. ACAT was inactive in FY19

## 20d. Why can't the advice or information this committee provides be obtained elsewhere?

The objective of this committee was to provide information, advice, and recommendations to the U.S. Secretary of Transportation on matters relating to the development and deployment of automated transportation systems. ACAT was inactive in FY19

**20e. Why is it necessary to close and/or partially closed committee meetings?** Not Applicable

#### 21. Remarks

The Committee is not active. Based on USDOT's development and publication of AV 3.0 policies and principles, active stakeholder engagement is already underway. Therefore the USDOT does have the ability to obtain broad stakeholder feedback on AV matters outside of the committee.

#### **Designated Federal Officer**

#### John Augustine DFO

Committee Members	Start	End	Occupation	Member Designation
Barra, Mary	01/06/2017	01/06/2021	General Motors	Representative Member
Boyland, Gloria	01/06/2017	01/06/2021	FedEx	Representative Member
Chase, Robin	01/06/2017	01/06/2021	Co-Founder, Zip Car	Special Government Employee (SGE) Member
Chey, Douglas	01/06/2017	01/06/2021	Hyperloop One	Representative Member
Claypool, Henry	01/06/2017	01/06/2021	Community Living Policy Center	Representative Member
Cornett, Mick	01/06/2017	01/06/2021	Mayor of Oklahoma City OK	Representative Member
Cummings, Mary "Missy"	01/06/2017	01/06/2021	Duke University	Special Government Employee (SGE) Member
Garcetti, Eric	01/06/2017	01/06/2021	City of Los Angeles, CA	Representative Member

Garfield, Dean	01/06/2017	01/06/2021	Information Technology Industry Council	Representative Member
Gerdes, Chris	01/06/2017	01/06/2021	Stanford University	Special Government Employee (SGE) Member
Gustanski, Mary	01/06/2017	01/06/2021	Delphi Automotive	Representative Member
Hersman, Debbie	01/06/2017	01/06/2021	National Safety Council	Representative Member
Holt, Rachel	01/06/2017	01/06/2021	Uber	Representative Member
Jackson, Lisa	01/06/2017	01/06/2021	Apple	Representative Member
Kentley-Klay, Tim	01/06/2017	01/06/2021	Zoox	Representative Member
Krafcik, John	01/06/2017	01/06/2021	Waymo	Representative Member
Murphy, Gerry	01/06/2017	01/06/2021	Amazon	Representative Member
Reich, Robert	01/06/2017	01/06/2021	University of California, Berkeley	Special Government Employee (SGE) Member
Rinaudo, Keller	01/06/2017	01/06/2021	Zipline International	Representative Member
Spear, Chris	01/06/2017	01/06/2021	American Trucking Association (ATA)	Representative Member
Sullenberger, Chesley "Sully"	01/06/2017	01/06/2021	Safety Reliability Methods, Inc.	Special Government Employee (SGE) Member
Walker Smith, Bryant	01/06/2017	01/06/2021	University of South Carolina	Representative Member
Weekes, Jack	01/06/2017	01/06/2021	State Farm Insurance	Representative Member
Wytkind, Ed	01/06/2017	01/06/2021	Transportation Trades Department, AFL-CIO	Representative Member
Zimmer, John	01/06/2017	01/06/2021	Lyft	Representative Member

Number of Committee Members Listed: 25

#### Narrative Description

ACAT was established to serve as a critical resource for the Department in framing federal policy for the continued development and deployment of automated transportation.

## What are the most significant program outcomes associated with this committee?

	Checked if Applies	
Improvements to health or safety		
Trust in government		
Major policy changes		
Advance in scientific research		
Effective grant making		
Improved service delivery		
Increased customer satisfaction		
Implementation of laws or regulatory		
requirements		
Other		

#### **Outcome Comments**

Not Applicable

#### What are the cost savings associated with this committee?

	Checked if Applies
None	
Unable to Determine	$\checkmark$
Under \$100,000	
\$100,000 - \$500,000	
\$500,001 - \$1,000,000	
\$1,000,001 - \$5,000,000	
\$5,000,001 - \$10,000,000	
Over \$10,000,000	
Cost Savings Other	

### **Cost Savings Comments**

Not Applicable

# What is the approximate $\underline{\text{Number}}$ of recommendations produced by this committee for the life of the committee?

#### Number of Recommendations Comments

Not Applicable

What is the approximate <u>Percentage</u> of these recommendations that have been or will be <u>Fully</u> implemented by the agency?

% of Recommendations <u>Fully</u> Implemented Comments Not Applicable

What is the approximate <u>Percentage</u> of these recommendations that have been or will be <u>Partially</u> implemented by the agency?

% of Recommendations <u>Partially</u> Implemented Comments Not Applicable

Does the agency provide the committee with feedback regarding actions taken to implement recommendations or advice offered?

Yes 🗌 No 🗹 Not Applicable 🗌

### **Agency Feedback Comments**

Not Applicable

## What other actions has the agency taken as a result of the committee's advice or recommendation?

	Checked if Applies
Reorganized Priorities	
Reallocated resources	
Issued new regulation	
Proposed legislation	
Approved grants or other payments	
Other	

#### **Action Comments**

Not Applicable

## Is the Committee engaged in the review of applications for grants?

No

#### **Grant Review Comments**

Not Applicable

### How is access provided to the information for the Committee's documentation?

	Checked if Applies
Contact DFO	
Online Agency Web Site	
Online Committee Web Site	
Online GSA FACA Web Site	
Publications	
Other	

### **Access Comments**

Not Applicable