

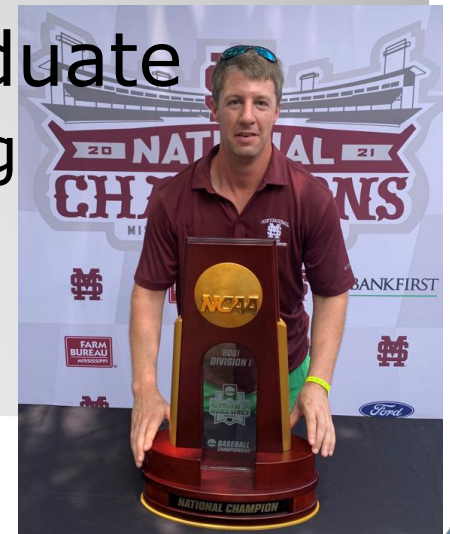
MDOT Aeronautics Update

MS Airports Association
Annual Conference
2021



About Me

- Grew up in Madison
- Joined MDOT in February 2009
- MDOT Rails Engineer
 - December 2010 – August 2021
 - Primary focus was railroad crossing safety
 - Railroad Multi-Modal
- Mississippi State University Graduate
 - Civil and Environmental Engineering
 - December 2008
 - College World Series Champions
 - June 2021



My First Two Months

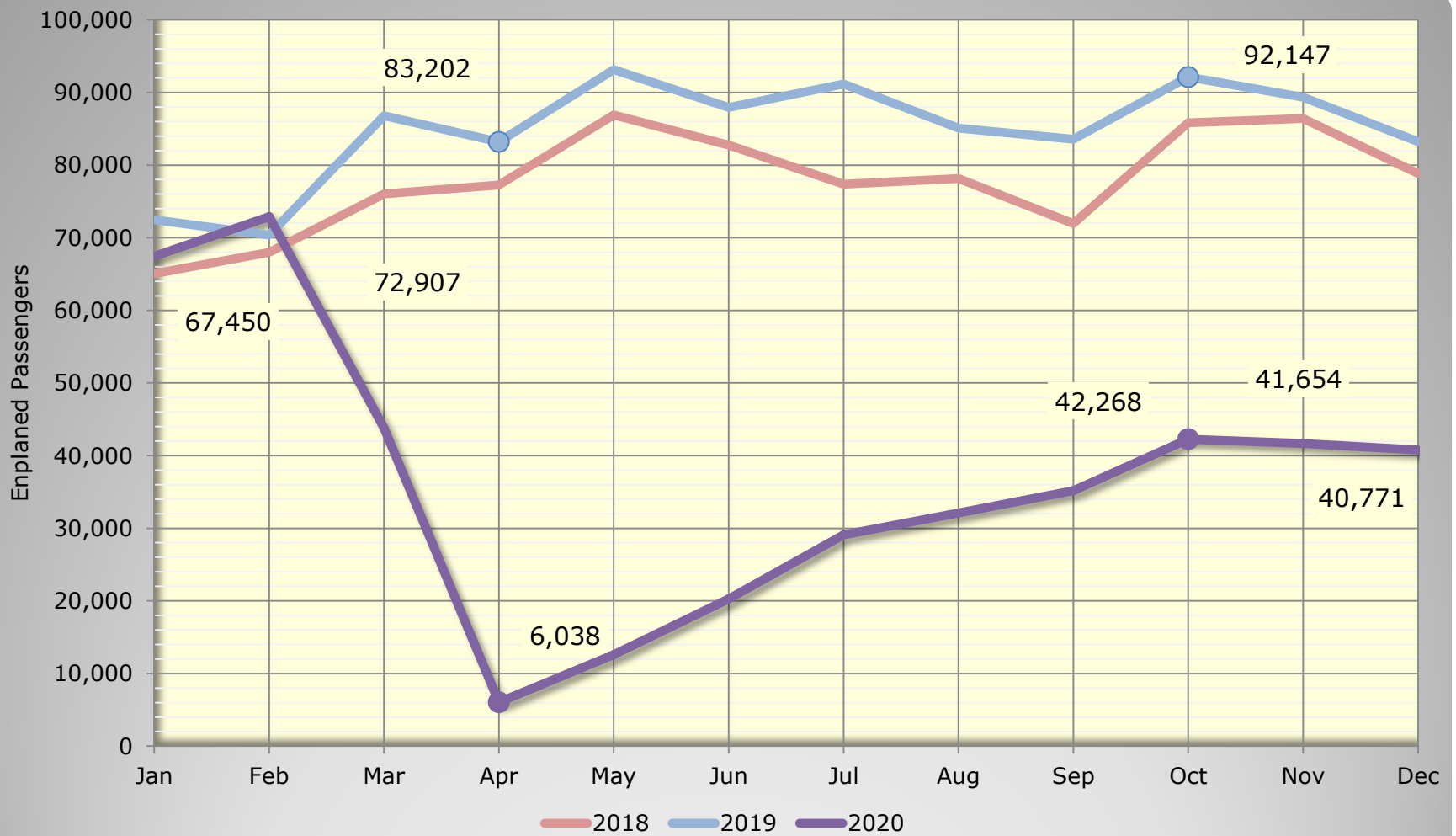


My First Two Months

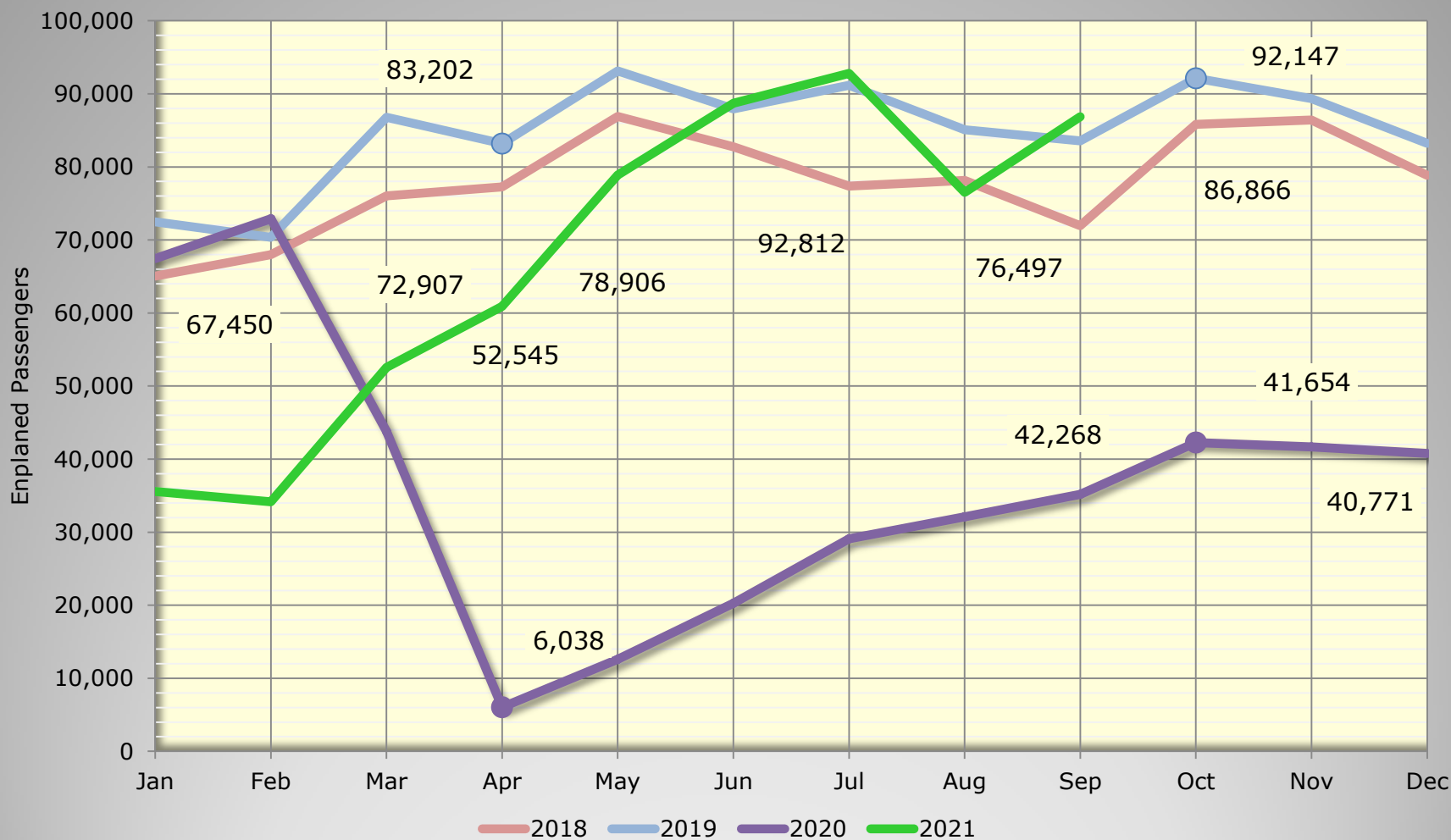
- Learn how to consistently spell “Aeronautics”
- Review Open Multi-Modal/AIP Projects
- FY 2022 Multi-Modal Projects
- FY 2022 AIP Cycle
 - FAA Meetings
 - Acronym Googling
- Spreadsheets, Spreadsheets, Spreadsheets
- Airport visits
- Asking some stupid questions
- Hanging out with the Heathers

Immediate Future

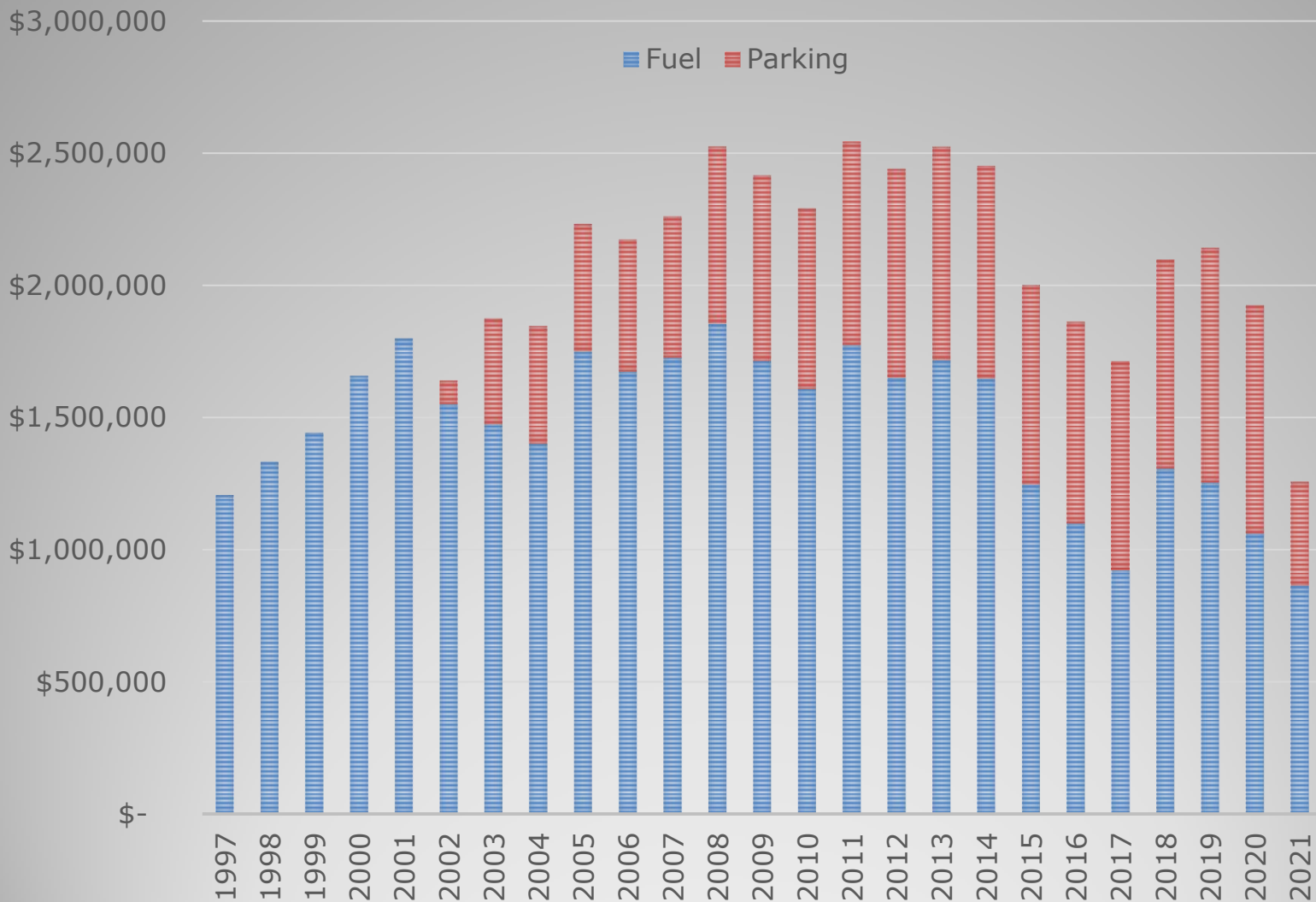
- More airport visits
- Asking more stupid questions
- Continue hanging out with the Heathers
- Begin airport inspections
- Above all else, continue to learn the aeronautics world
- Any suggestions?



Enplanements by Month



Enplanements by Month



Revenue

\$2,500,000

FY 2016-2022, FM 3

\$2,000,000

\$1,500,000

\$1,000,000

\$500,000

\$-

2016

2017

2018

2019

2020

2021

2022

Fuel

Parking

Fuel, FM 3

Total, FM 3

Revenue

\$521,764

\$533,570

\$527,860

\$562,592

\$499,114

\$293,195

\$512,350

\$311,220

\$330,539

\$330,420

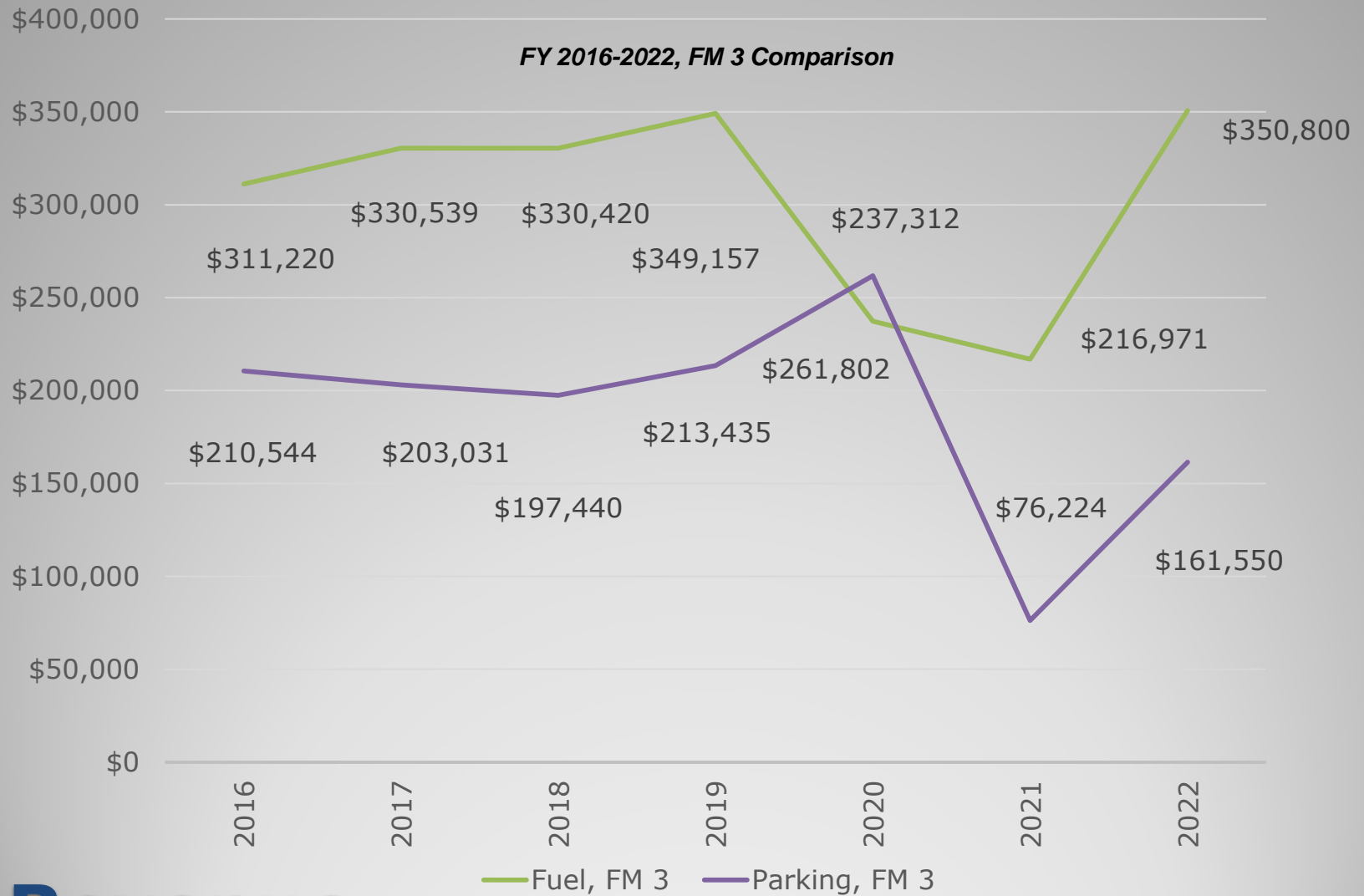
\$349,157

\$237,312

\$216,971

\$350,800

FY 2016-2022, FM 3 Comparison



Revenue

- Application Cycle is anticipated to start in March 2022
- May Committee Meeting

Application for Airport Multimodal Funds FY 2021

GENERAL INFORMATION

Project Name: _____
 Address: _____
 City: _____
 State: _____
 Zip: _____
 Phone Number: _____
 Fax Number: _____
 E-mail Address: _____

PROJECT TITLE

BRIEF PROJECT DESCRIPTION

NOTE: Attach a sketch of the project area, if applicable.

THRESHOLD CRITERIA

An answer of "NO" to any of the following will result in the Project being deemed ineligible for funding.

	Please check one:	
	YES	NO
1. The Project is directly related to capital improvements or the rebuilding or rehabilitation of basic infrastructure.	<input type="checkbox"/>	<input type="checkbox"/>
2. The Project is <u>not</u> for routine maintenance, administrative or operational matters or expenses.	<input type="checkbox"/>	<input type="checkbox"/>
3. The Project is directly related to the operation of the Airport in its role as an air transportation facility.	<input type="checkbox"/>	<input type="checkbox"/>
4. The Project can be completed within 24 months of agreement execution by MDOT.	<input type="checkbox"/>	<input type="checkbox"/>
5. The Project is or should be outside the normal operating budget of the Airport.	<input type="checkbox"/>	<input type="checkbox"/>
6. Is the Airport owned by a public body?	<input type="checkbox"/>	<input type="checkbox"/>
7. A minimum of 1% of the projected cost of the Project has or will be funded from public or private sources, as a match to the grant sought from the Multimodal Transportation Fund. Have all sponsor share funds been secured or budgeted?	<input type="checkbox"/>	<input type="checkbox"/>

PROJECT COST SUMMARY

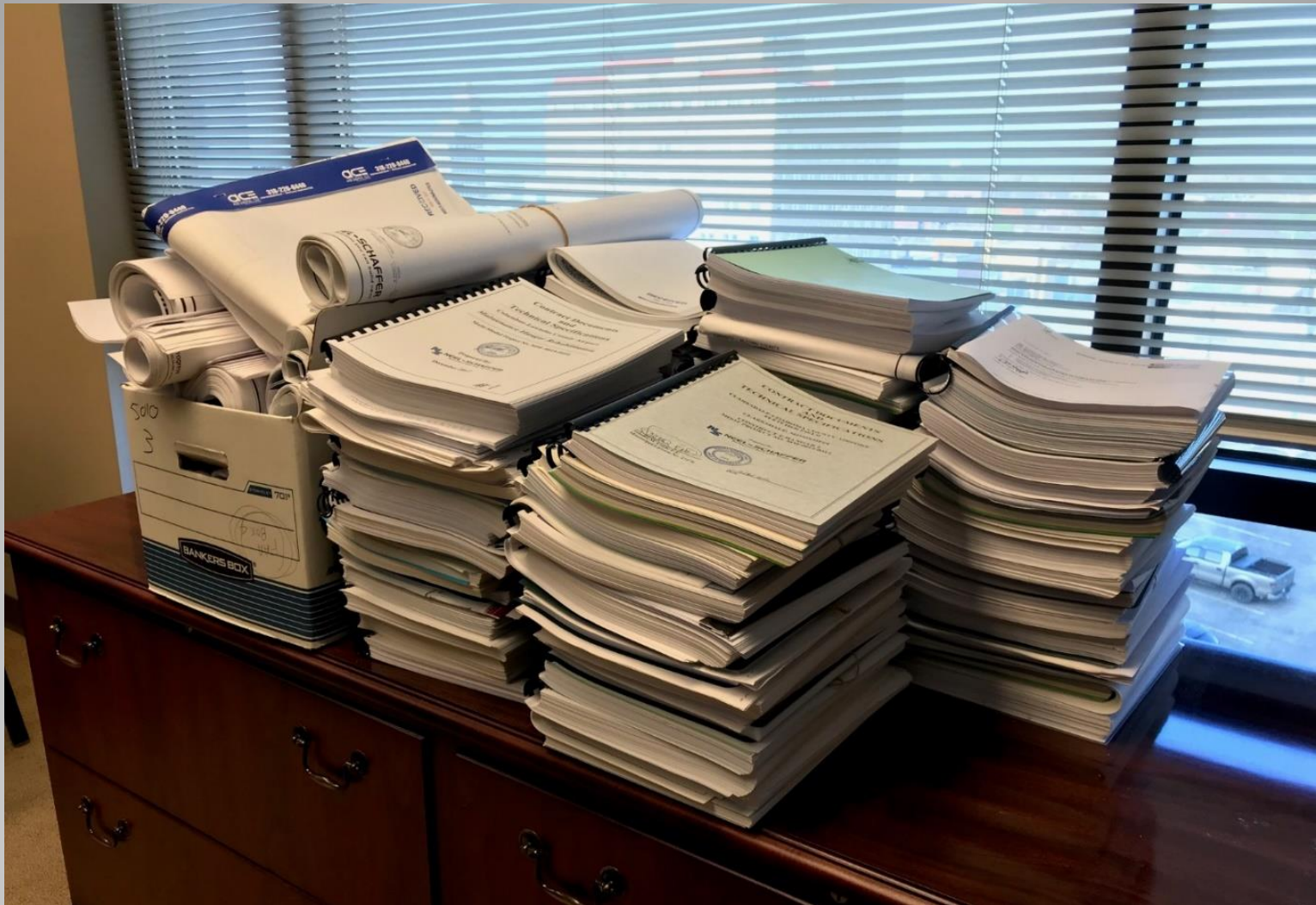
A detailed cost estimate to support the following figures **MUST** be attached: (ALL Numbers/Entries will round up to next whole \$)

Total Project Cost	
Sponsor Share (1% min)	\$ 0
Total Amount of Multimodal Funds Requested (Total Project Cost less Sponsor Share)	\$ 0

Project overruns:
 Please make note that grants issued for approved applications will contain a special condition requiring that all project cost overruns will be funded by the Applicants.

Project under runs:
 If the final project cost is less than the Total Project Cost on this application, the Applicants receiving a grant will be required to contribute the percentage of the sponsor share to the Total Project Cost shown in the Application.

FY2023 Multimodal Program



FY 2023 Multi-Modal Program

PROJECT PERFORMANCE REPORT (Quarterly or with Reimbursement Request)				
Date Submitted	1/0/1900	Contact		
Project Number	MM- 0	Phone		
		Email		
Recipient	0			
Scope of Work				
Actual Accomplishments vs. Baseline Tasks				
Task items (editable)	Baseline (from Application)	Schedule		Estimated Percent Complete
		Revised	Actual Completion	
Design contract awarded				
Design complete				
Bids due				
Contract awarded				
Construction notice to proceed				
Work start date				
Project complete				
Final documentation submitted				
Overall Percent Complete (estimated)				
Budget Information				
Awarded	Reimbursed	Balance	% Reimb	
\$ -	\$ -	\$ -	#DIV/0!	
These funds expire on				
Project Status (milestones, delays, etc.)				
<input type="checkbox"/> Additional information attached				
Signature (Recipient or Consultant)		Date		

Revised 11/1/2019

- Update the dates in the “Revised” and “Actual Completion” columns
- Update the “Estimated Percent Complete” column
- Project Status block must be updated
- MUST be submitted quarterly with or without reimbursement

Quarterly Reports

- Revised 11/1/2019

APPLICATION FOR REIMBURSEMENT (MDOT Match for FAA Projects)																																		
<i>Mississippi Department of Transportation Aeronautics Division</i>																																		
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Revised 11/01/2019

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Revised 11/1/2019

Submittals

- www.mdot.ms.gov/portal/intermodal_planning

Aeronautics

The mission of the Aeronautics Division is to develop a safe and effective air transportation system in the State of Mississippi, with emphasis on airport development and improvement and safety. The division is responsible for administering grant programs that provide matching funds to federally funded airport improvement projects and funds for high-priority, immediate needs projects through the Airport Multimodal Program.

The Mississippi system of 80 public-use airports is an integral component of the state's overall transportation system, and is also an important stimulus for economic growth and development in the state. Mississippi's airport system provides vital links that enable businesses to function efficiently and improve the quality of life for residents of Mississippi. Mississippi airports also provide numerous qualitative benefits such as air ambulance service, law enforcement support, aerial agriculture operations, aerospace education, and oil and gas industry operations.

Phone: 601-359-7850



FAA Form 5100-4



FAA Match Reimbursement Request Form



FAA Standard Form 424



Multimodal Reimbursement Request Form



Mississippi Airport Directory



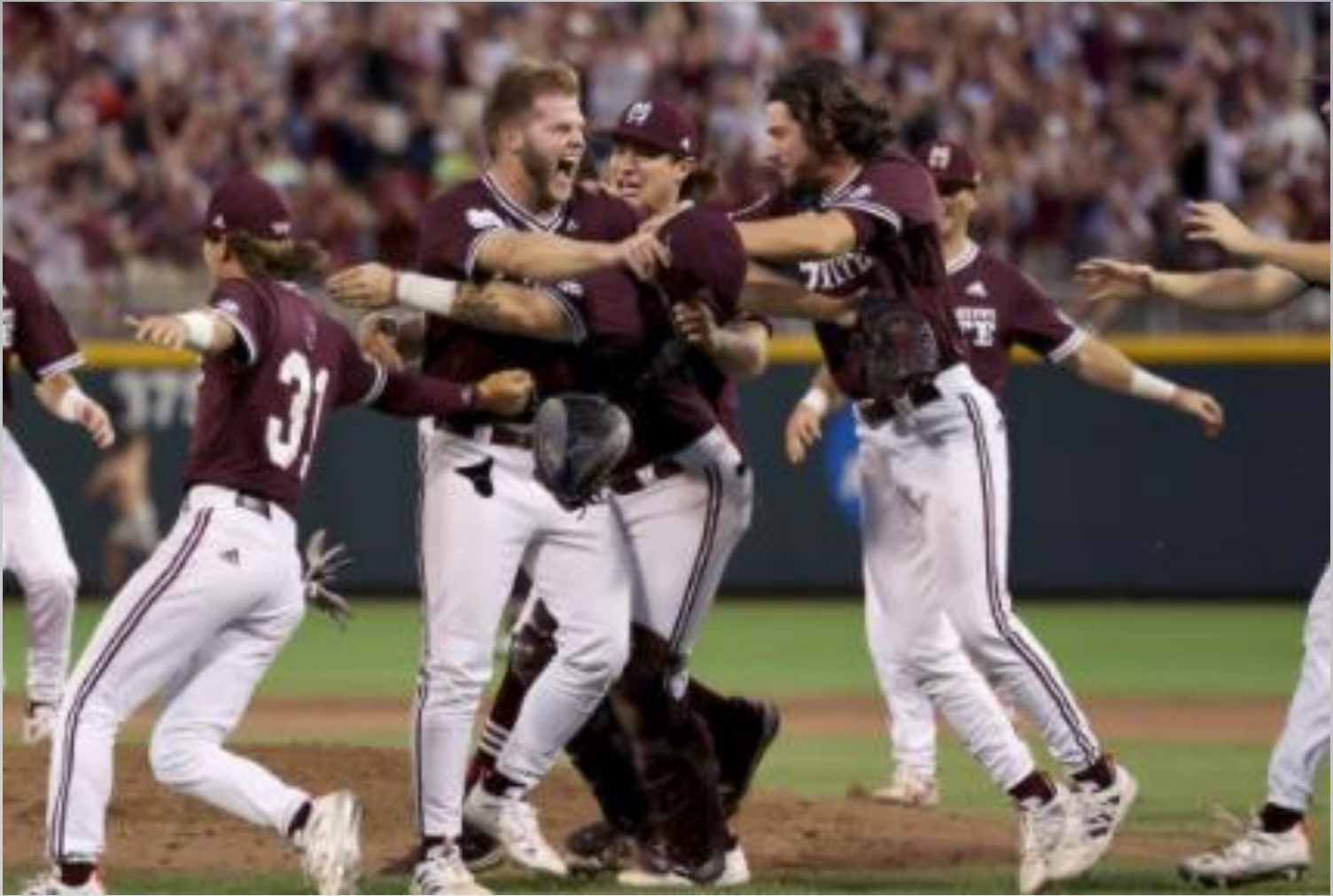
Document Requirements



Economic Impact (Executive Summary)

Aeronautics Webpage

Questions?



jstubbbs@mdot.ms.gov