REQUEST FOR FEDERAL ASSISTANCE

FEDERAL AVIATION ADMINISTRATION
AIRPORTS DIVISION, MEMPHIS ADO

AIRPORT CAPITAL IMPROVEMENT PLAN DATA SHEET (ACIP DATA SHEET)

An ACIP Data Sheet (see next page) must be submitted for each work item listed on the sponsor's ACIP for the current and next fiscal year - Include the name of the airport, the local priority of the requested work and the work item description. Contact the State Airport Planner responsible for your state regarding which fiscal year to use.

SKETCH - color-coded sketch that depicts and identifies the scope of the proposed project.

JUSTIFICATION - the justification should be brief and describe the need, objectives, method of accomplishment, and the benefit expected from the project.

COST ESTIMATE - the total cost estimate (including, engineering, administrative, legal, and appraisal costs, etc.) must show unit costs, aggregate in square yards (S.Y.), concrete paving in square yards (S.Y.) and asphalt paving in tons. Separate the costs for land acquired in fee and land acquired in easement. NOTE: cost estimates cannot include an amount for contingencies. Attach additional sheets if necessary.

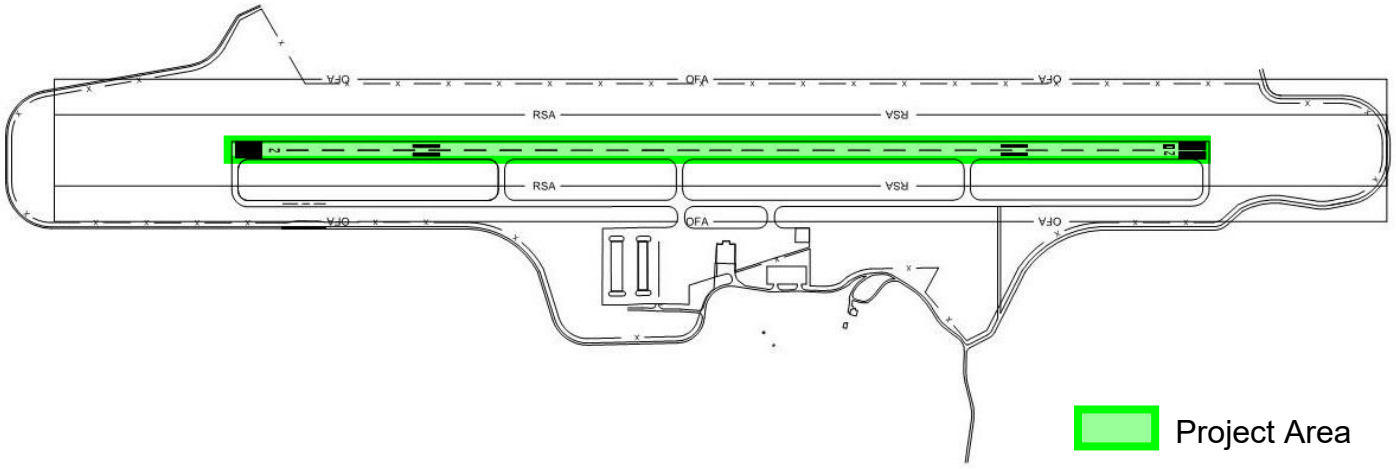
Satisfying environmental requirements and a current FAA-approved Airport Layout Plan (ALP) are prerequisite for work reflected in the current year and next year program.

If required, evidence of State and Regional Clearinghouse coordination should be provided with the ACIP Data Sheet. If requesting Federal assistance for snow removal equipment, please include an inventory of the existing equipment and calculations based on Chapters 4 & 5 of the Airport Winter Safety and Operations, Advisory Circular (AC) 150/5200-30 and the Airport Snow and Ice Control Equipment, AC 150/5220-20 showing the minimum equipment needed, along with the ACIP Data Sheet.

ACIP DATA SHEET

AIRPORT	Morehead-Rowan County Airport (SYM) – Clyde A. Thomas Regional Airport	LOCAL PRIORITY	1	UPDATED	2020
WORK ITEM	Runway Rehabilitation – Phase II (Construction)			Identify FY that you desire to construct	2021

SKETCH:



JUSTIFICATION: This project will be for Phase II Construction of the previously designed runway rehabilitation project in FY19. Construction elements will include, but not be limited to, mill and overlay to correct any profile and crown deficiencies on Runway 2-20 and some of the taxiway connectors.

SPONSOR SIGNATURE: _____ DATE: _____

PRINTED NAME: Timothy C. James TITLE: Vice Chairman

COST ESTIMATE: $1,294,923

FAA USE ONLY

	GRANT NUMBER	NPIAS CODE	WORK CODE	FAA PRIORITY	FEDERAL $

MOREHEAD-ROWAN COUNTY AIRPORT
RUNWAY REHABILITATION PROJECT
ENGINEER'S ESTIMATE OF PROBABLE COST
FAA PAVEMENT REHAB FY2021

ITEM NO.	SPEC. NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	Engineer's Estimate of Probable Cost UNIT PRICE	AMOUNT
1	GP-105	Mobilization	LS	1	$58,329.00	$58,329.00
2	SS-120	Lockout/Tagout	LS	1	$3,000.00	$3,000.00
3	SS-152	Shouldering	SY	5,222	$4.50	$23,499.00
4	SS-255	Pavement Surface Preparation	LS	1	$10,000.00	$10,000.00
5	SS-255	White Runway Marking w/ Reflective Media	SF	36,770	$0.85	$31,255.00
6	SS-255	Yellow Taxiway Marking w/ Reflective Media	SF	9,852	$0.85	$8,374.00
7	SS-255	Black Outline Marking	SF	16,853	$0.60	$10,112.00
8	D-705	Non-Perforated Underdrain Pipe	LF	3,266	$16.00	$52,256.00
9	D-705	Perforated Underdrain Pipe	LF	10,376	$16.00	$166,016.00
10	D-705	Underdrain Outfall Pipe Outlet Protector	EACH	10	$2,000.00	$20,000.00
11	P-101	Variable Depth Milling	SY	54,075	$4.00	$216,300.00
12	P-401	Hot Mix Asphalt Surface Course	TON	6,605	$90.00	$594,450.00
13	T-904	Sodding	SY	5,222	$6.00	$31,332.00
14						
15						

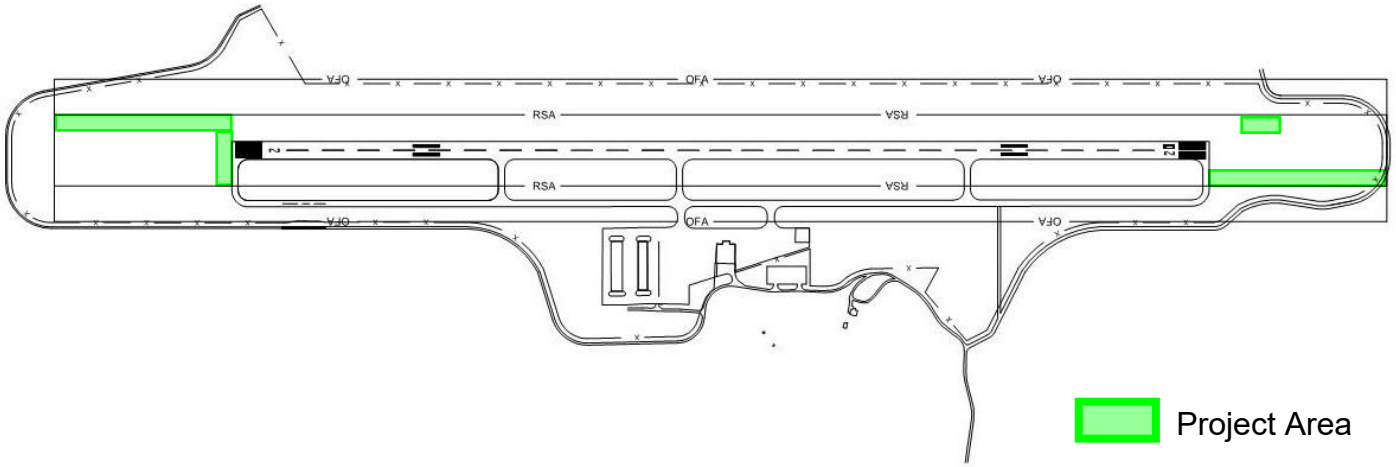
ENGINEER'S ESTIMATE FAA PAVEMENT REHAB FY2021 $1,224,923.00
Contingency (5%) $ 70,000.00

Total Project Cost $1,294,923.00

ACIP DATA SHEET

AIRPORT	Morehead-Rowan County Airport (SYM) – Clyde A. Thomas Regional Airport	LOCAL PRIORITY	2	UPDATED	2020
WORK ITEM	Grading Improvements Project (Environmental, Design, and Construction)			Identify FY that you desire to construct	2022

SKETCH:



JUSTIFICATION: This project will include administration, environmental, survey, design, and construction to correct grading deficiencies within the runway safety area. These areas were previously identified during the FY19 runway rehabilitation design.

SPONSOR SIGNATURE: _____ DATE: _____

PRINTED NAME: Timothy C. James TITLE: Vice Chairman

COST ESTIMATE: $167,000

FAA USE ONLY

	GRANT NUMBER	NPIAS CODE	WORK CODE	FAA PRIORITY	FEDERAL $

MOREHEAD-ROWAN COUNTY AIRPORT
GRADING IMPROVEMENT PROJECT
ENGINEER'S ESTIMATE OF PROBABLE COST
FY2022

ITEM NO.	SPEC. NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	Engineer's Estimate of Probable Cost UNIT PRICE	AMOUNT
1	GP-105	Mobilization	LS	1	$6,559.00	$6,559.00
2	C-102	Silt Fence	LS	1,000	$4.50	$4,500.00
3	C-102	Rock Check Dam	EACH	10	$400.00	$4,000.00
4	C-102	Erosion Control Blanket	SY	16,139	$1.25	$20,174.00
5	C-102	Rip Rap	SY	689	$30.00	$20,670.00
6	P-152	Earthwork	CY	7,610	$4.50	$34,245.00
7	T-901	Seeding	SY	16,139	$0.75	$12,104.00
8	T-905	Topsoil	SY	16,139	$2.20	$35,506.00
9						
10						

ENGINEER'S ESTIMATE FY2022 $137,758.00
Contingency (15%) $ 30,000.00

Total Project Cost $167,000.00

Airport Capital Improvement Program (ACIP) Project List
FY2021-FY2025

Airport:	Morehead-Rowan County Airport, Clyde A. Thomas, Regional Airport	LOCID:	SYM	State:	KY	Date Submitted:	January 31, 2020
Sponsor Contact:	Dr. Bruce Mattingly	Tele. Ph #	606-776-1232	E-mail:	b.mattingly@morehead-st.edu		
Consultant Contact:	Mark D. Upchurch, Garver	Tele. Ph #	859-410-2603	E-mail:	mdupchurch@garverusa.com		

Project Description & Cost Estimate

FY	Project Description	Project reflected on ALP	Sponsor Priority Number	Estimated Total Cost of Project	Cost Allocation $			
					AIP Entitlements	AIP Discretionary	State Participation	Sponsor Participation
Federally Funded Projects					90.0%	90.0%	5-7.5%	2.5-5%
2018-2020	Carry over from previous fiscal years				$ (417,078)	$ -	$ -	$ -
2021	Runway Rehabilitation - Phase II (Construction)	NO	1	$ 1,294,923	$ 567,078	$ 598,353	$ 64,746	$ 64,746
2022	Grading Improvements Project - (Environmental, Design, and Construction)	NO	2	$ 166,667	$ 150,000	$ -	$ 12,500	$ 4,167
2023	Connector Taxilane/Hangar Apron Development Phase I (Design)	YES	3	$ 70,000	$ 63,000	$ -	$ 5,250	$ 1,750
2023	Carry over remaining NPE to 2024			$ -	$ (87,000)	$ -	$ -	$ -
2024	Connector Taxilane/Hangar Apron Development Phase II (Bidding and Construction)	YES	4	$ 1,283,074	$ 237,000	$ 917,767	$ 64,154	$ 64,154
2025	Apron Expansion for T-Hangar Development Phase I (Design)	YES	5	$ 70,000	$ 63,000	$ -	$ 5,250	$ 1,750
2025	Carry over remaining NPE to 2026			$ -	$ (87,000)	$ -	$ -	$ -
Participation Totals				**$ 2,884,664**	**$ 1,080,078**	**$ 1,516,119**	**$ 151,900**	**$ 136,567**

State Funded Projects							100.0%	0.0%
2020	Feasability Plan	NO		$ 80,000			$ 80,000	
Participation Totals				**$ 80,000**			**$ 80,000**	**$ -**

Note: Attach additional sheets as necessary to fully describe projects or to add information needed for a full understanding of project scope, location and costs. Please indicate phasing of projects within project description.