

**MICHIGAN STATE BLOCK GRANT PROGRAM
AIRPORT CAPITAL IMPROVEMENT PROGRAM (ACIP)**

Airport Name:	Mason County	Date Prepared:	12/04/2018
Associated City:	Ludington	Sponsor Name:	Mason County
Airport Identifier:	LDM	Sponsor Email:	joconnor@masoncounty.net

Dev. Year	Project Description	Concept#	Shown On ALP	ACIP Code	NPIAS Priority Rating	Entitlement	Discretionary	Apportionment	State	Local	Total	Project Description (Long)
2019	Rehab Runway Airfield Crack Sealing & Paint Marking	201036	Yes	RERWIM	68	\$45,000			\$2,500	\$2,500	\$50,000	
2019	Conduct/Update MP study ALP Phase1	201033	Yes	PLPLMA	64	\$36,900			\$2,050	\$2,050	\$41,000	Airport Geometry Alternatives Analysis, user survey and data collection to identify preferred geometry for completing ALP Update in Phase 2
2019	Conduct/Update MP study ALP Phase 2	205148	N/A	PLPLMA	64	\$115,939		\$19,061	\$7,500	\$7,500	\$150,000	Complete ALP Update in accordance with SOP 2.0 & 3.0 based on the preferred alternative identified in Phase 1
2020	Rehab Runway 8/26 Design	128227	Yes	RERWIM	68	\$58,500			\$3,250	\$3,250	\$65,000	approx. 5003' x 75'. Could include geometric changes to meet standards. Pending new ALP.
2021	Rehab Runway 8/26 Construction	128236	Yes	RERWIM	68	\$232,500	\$755,450	\$250,000	\$68,775	\$68,775	\$1,375,500	approx. 5003' x 75'. Could include geometric changes to meet standards. Pending new ALP.
2022	Rehab Runway 1/19 Design	128234	Yes	RERWIM	68	\$31,500			\$1,750	\$1,750	\$35,000	Runway rehabilitation and completion of airport geometric modifications to conform with AC 150/300-13A.
2022	Acquire Snow Removal Equipment Rotary Plow attachment	121126	N/A	STEQSN	45	\$142,200			\$7,900	\$7,900	\$158,000	New blower attachment for use on existing vehicle
2023	Rehab Runway 1/19 Construction	128239	Yes	RERWIM	68	\$126,300		\$215,700	\$65,750	\$65,750	\$473,500	
2023	Install Apron Lighting LED fixtures Design	131616	Yes	STAPLI	39	\$2,250			\$125	\$125	\$2,500	
2024	Install Apron Lighting LED fixtures Construction	121125	Yes	STAPLI	39	\$60,750			\$3,375	\$3,375	\$67,500	Replace existing high maintenance light fixtures on 3 existing poles around apron.