

**MICHIGAN STATE BLOCK GRANT PROGRAM  
TEN-YEAR AIRPORT CAPITAL IMPROVEMENT PROGRAM (CIP) FY-2011\* to FY-2021**

\*ACIP includes current development year (2011 already programmed - minor changes acceptable)

Airport Name: Gratiot Community Airport							Date prepared: 07/26/2010 Revised:				
Associated City: Alma							Prepared By: R.W. Armstrong				
Sponsor: Gratiot Community Airport Authority							Sponsor email address & phone: <a href="mailto:arj@grat.com">arj@grat.com</a>				
Airport Identifier: AMN							<b>FINAL ACIP due to MDOT AERO: no later than 12/1/10</b>				
Development Year	Project Description	Shown on ALP? (Yes or No)	ACIP Code**	NPIAS Priority Rating**	Federal Entitlements	Federal Apportionment	Federal Discretionary	State	Local	Total	Remarks/Item Justification - Provide as much detail as possible.
2011	Replace Weather Reporting Equipment	Yes	ST/EQ/WX	44	\$47,500	\$0	\$0	\$1,250	\$1,250	\$50,000	The existing AWOS is costly to upgrade and needs to be replaced.
2011	Carry over funds to FY 2012				\$102,500						Carry over funds for snow removal equipment in 2012.
2012	Snow Removal Equipment	No	ST/EQ/SN	45	\$237,500	\$0	\$0	\$6,250	\$6,250	\$250,000	AMN does not own any SRE; obsolete equip. currently in use is owned by the FBO.
2012	Carry over funds to FY 2013				\$15,000						Carry over funds to FY 2013.
2013	Carry over funds to FY 2014	No			\$165,000						Carry over funds for taxistreet rehabilitation projects in 2014.
2014	Rehabilitate Taxistreets	Yes	RE/TW/LI	64	\$285,000	\$0	\$0	\$7,500	\$7,500	\$300,000	These pavements are approximately 30 years old and needs reconstructing.
2014	Carry over funds to FY 2015				\$30,000						Carry over funds for perimeter fencing project in 2015.
2015	Install Perimeter/Security Fencing	Yes	ST/EQ/SE	40	\$122,550	\$0	\$0	\$3,225	\$3,225	\$129,000	Perimeter fence is necessary to prevent public vehicle access to rwy 18-36 approach.
2015	Carry over funds to FY 2016				\$57,450						Carry over funds to FY 2016.
2016	Carry over funds to FY 2017	No			\$207,450						Carry over funds to FY 2017.
2017	Carry over funds to FY 2018	No			\$357,450						Carry over funds for 6-unit t-hangar project in 2018.
2018	Construct 6-unit T-hangar	Yes	ST/BD/MS	29	237,500	\$0	\$0	6,250	6,250	250,000	Anticipation of a waiting list for pilots wanting to store their aircraft
2018	Carry over funds to FY 2019	No			\$269,950						Carry over funds for PAPI project in 2019.
2019	Install Runway 9-27 Visual Guidance System (PAPI)	Yes	ST/RW/VI	47	\$104,500	\$0	\$0	\$2,750	\$2,750	\$110,000	The airport would like to replace the aging VASI system with a new PAPI system.
2019	Carry over funds to FY 2020				\$315,450						Carry over funds to FY 2020.
2020	Carry over funds to FY 2021	No			\$465,450						Carry over funds to FY 2021.
2021	Construct W. Parallel Taxiway to Runway 9	Yes	CA/TW/CO	57	\$636,500	\$21,050	\$0	\$16,750	\$16,750	\$670,000	Completion of the parallel taxiway to runway 9 is necessary to eliminate back-taxing on runway 9.

\*\*In accordance with FAA Order 5100.39A, Appendix 6 - Fields need to be completed