

MICHIGAN AERONAUTICS COMMISSION

July 27, 2016

**REQUEST FOR APPROVAL AND TRANSFER OF APPROPRIATED
FUNDS UNDER THE AIRPORT DEVELOPMENT PROGRAM**

Airport	Based Aircraft/Total Operations	Concept #	Project Description	Federal	Federal Fund Year	State	State Fund Year	Local	Local Fund Year	Total
Adrian Lenawee County	39 12,127	131468	Rehab Runway 5/23 Crack & Joint Sealing	\$82,800	2014	\$4,600	2014	\$4,600	2014	\$92,000
Beaver Island Beaver Island	3 9,210	125694	Acquire Snow Removal Equipment FE Loader	\$145,890	2014	\$8,105	2014	\$8,105	2014	\$162,100
Bellaire Antrim County	25 6,048	131457	Rehab Runway 2/20 PFC replacement Design	\$85,590	2014	\$4,755	2014	\$4,755	2014	\$95,100
Benton Harbor Southwest Michigan Rgnl	56 27,694	121168	Rehab Runway 14/32 includes shift Construction	\$1,038,172	2014	\$57,677	2014	\$57,676	2014	\$1,153,525
Benton Harbor Southwest Michigan Rgnl	56 27,694	122728	Install Runway Lighting 14/32 includes REILs Construction	\$395,827	2014	\$21,990	2014	\$188,658	2014	\$606,475
Big Rapids Roben-Hood	15 4,000	129252	Rehab Runway Airfield Crack Sealing	\$64,800	2014	\$3,600	2014	\$3,600	2014	\$72,000
Charlevoix Charlevoix Muni	14 30,000	131409	Apply Friction Course/Groove Runway 9-27 Construction	\$688,314	2015	\$38,240	2015	\$38,240	2015	\$764,794
Charlevoix Charlevoix Muni	14 30,000	131411	Rehab Rwy Lighting 9-27 Construction	\$307,313	2015	\$17,073	2015	\$17,073	2015	\$341,459
Charlevoix Charlevoix Muni	14 30,000	131412	Const/Ext/Imp RSA (non Part 139) 27 RPZ Sidewalk Removal Construction	\$31,729	2015	\$1,763	2015	\$1,763	2015	\$35,255
Charlevoix Charlevoix Muni	14 30,000	131413	Install Misc NAVAIDS Runway 9 PAPI Design	\$3,600	2015	\$200	2015	\$200	2015	\$4,000
Charlevoix Charlevoix Muni	14 30,000	131414	Install Misc NAVAIDS Runway 9 PAPI Construction	\$131,717	2015	\$7,318	2015	\$7,318	2015	\$146,353

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Charlevoix Charlevoix Muni	14 30,000	131415	Rehab Taxiway A Pavement Design	\$71,730	2015	\$3,985	2015	\$3,985	2015	\$79,700
Charlevoix Charlevoix Muni	14 30,000	131416	Rehab Taxiway Lighting A Design	\$14,400	2015	\$800	2015	\$800	2015	\$16,000
Cheboygan Cheboygan County	11 6,854	128539	Rehab Runway 10/28 Crack Repair Construction	\$88,290	2014	\$4,905	2014	\$4,905	2014	\$98,100
Clare Clare Muni	29 5,650	121716	Construct Taxiway (capacity) A-Part B Design	\$74,430	2014	\$4,135	2014	\$4,135	2014	\$82,700
Escanaba Delta County	27 48,816	126027	Rehab Runway 18/36 Design	\$70,424	2015	\$1,853	2015	\$1,854	2015	\$74,131
Escanaba Delta County	27 48,816	126038	Rehab Rwy Lighting 18/36 Design	\$58,775	2015	\$1,547	2015	\$1,547	2015	\$61,869
Escanaba Delta County	27 48,816	129432	Rehab Taxiway A Design	\$75,649	2015	\$1,991	2015	\$1,991	2015	\$79,631
Escanaba Delta County	27 48,816	129523	Rehab Taxiway Lighting Txy A Design	\$58,775	2015	\$1,547	2015	\$1,547	2015	\$61,869
Escanaba Delta County	27 48,816	130017	Rehab Runway 9/27, Taxiway C and B Marking Design	\$10,925	2015	\$287	2015	\$288	2015	\$11,500
Fremont Fremont Muni	30 10,020	128166	Rehab Runway 18/36 PFC Replacement Design	\$99,900	2014	\$5,550	2014	\$5,550	2014	\$111,000
Grand Rapids Gerald R. Ford Intl	75 76,256	122334	Conduct/Update MP study Master Plan Update Planning	\$2,548,780	2015	\$141,599	2015	\$192,420	2015	\$2,882,799

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Grand Rapids Gerald R. Ford Intl	75 76,256	130944	Rehab Runway 8L/26R Surface Treatment Construction	\$96,139	2015	\$5,342	2015	\$5,341	2015	\$106,822
Grand Rapids Gerald R. Ford Intl	75 76,256	131531	Rehabilitate Apron Terminal Apron Design	\$1,260,316	2015	\$70,018	2015	\$70,018	2015	\$1,400,352
Grand Rapids Gerald R. Ford Intl	75 76,256	131532	Security Enhancements Design	\$383,095	2015	\$21,283	2015	\$21,284	2015	\$425,662
Hancock Houghton County Memorial	18 16,054	122908	Acquire Snow Removal Equipment Snow Blower	\$562,425	2015	\$14,801	2015	\$14,801	2015	\$592,027
Howell Livingston County- Spencer J. Hardy	120 39,292	128657	Construct/Exp/Imp/Rehab Building North T-Hangar area			\$41,850	2014	\$4,650	2014	\$46,500
Howell Livingston County- Spencer J. Hardy	120 39,292	131471	Rehab Taxiway & N Hangar Area Crack Sealing			\$8,100	2014	\$900	2014	\$9,000
Iron Mountain Kingsford Ford	45 7,616	126051	Rehab Runway 1/19 Design	\$245,100	2015	\$6,450	2015	\$6,450	2015	\$258,000
Iron Mountain Kingsford Ford	45 7,616	130996	Rehab Taxiway A, B, C, E, F, G, H Construction	\$78,908	2015	\$2,076	2015	\$2,077	2015	\$83,061
Iron Mountain Kingsford Ford	45 7,616	131432	Rehab Runway 1/19 Remark, 13/31 Patch, Remark, Crackseal Construction	\$195,165	2015	\$5,136	2015	\$5,136	2015	\$205,437
Iron Mountain Kingsford Ford	45 7,616	131515	Rehab Taxiway Taxiway A & E Design	\$90,250	2015	\$2,375	2015	\$2,375	2015	\$95,000
Midland Jack Barstow	48 24,464	125029	Rehabilitate Apron SE Terminal Design	\$30,662	2014	\$1,703	2014	\$4,645	2014	\$37,010

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Mio Oscoda County Dennis Kauffman Memorial	3 300	131406	Rehab Runway Airfield Paint Marking	\$4,680	2014	\$260	2014	\$260	2014	\$5,200
Muskegon Muskegon County	78 30,872	126333	Rehab Runway Seal and Remark	\$293,550	2015	\$7,725	2015	\$7,725	2015	\$309,000
Muskegon Muskegon County	78 30,872	129219	Acquire misc Land 4618 Martin Rd Land Acquisition	\$132,639	2015	\$3,490	2015	\$3,491	2015	\$139,620
Romeo Romeo State	41 14,260	131464	Acquire Land for approaches or RPZ Rwy 18 MDOT appraisal phase			\$68,000	2014			\$68,000
Sault Ste Marie Sault Ste Marie Chippewa County Intl	6 2,403	121312	Acquire Snow Removal Equipment SRE- Snowblower	\$586,529	2015	\$15,435	2015	\$15,435	2015	\$617,399
Sault Ste Marie Sault Ste Marie Chippewa County Intl	6 2,403	121314	Rehab Runway Pavment Markings Rwy & Twys	\$101,554	2015	\$2,672	2015	\$2,673	2015	\$106,899
Sault Ste Marie Sault Ste Marie Chippewa County Intl	6 2,403	121321	Install Runway Lighting Runway 10-28 Design	\$29,450	2015	\$775	2015	\$775	2015	\$31,000
Sault Ste Marie Sault Ste Marie Chippewa County Intl	6 2,403	128264	Rehab Runway 16-34 Slab Replacement	\$179,371	2015	\$4,720	2015	\$4,721	2015	\$188,812
Sault Ste Marie Sault Ste Marie Chippewa County Intl	6 2,403	128266	Install Taxiway Lighting Taxiway E (West) Design	\$17,147	2015	\$452	2015	\$451	2015	\$18,050
Sault Ste Marie Sault Ste Marie Muni/Sanderson Field	9 9,067	131458	Rehab Runway 14/32 PFC replacement Design			\$47,340	2014	\$5,260	2014	\$52,600
West Branch West Branch Community	18 4,656	128486	Acquire Snow Removal Equipment Carrier vehicle w/ attachments	\$167,400	2014	\$9,300	2014	\$9,300	2014	\$186,000
Grand Total:				\$10,602,210		\$672,823		\$738,778		\$12,013,811

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Supplemental Transfers (>15% of Original Transfer)										
Port Huron	82	125014	Rehab Taxiway J, K and P Construction	\$374,732	2013	\$20,818	2013	\$32,929	2013	\$428,479
St Clair County Intl	24,740									
			Grand Total:	\$374,732		\$20,818		\$32,929		\$428,479