

HB 1142 Funding

PROGRAM	EQUIPMENT	COST	REMARKS
Fleet	Replacement Vehicles	\$80,000	Replace (2) 12-passenger vans and (1) sedan.
Electrical Construction & Maintenance; Heating & Cooling Technology	Computers	\$15,000	These are laptop computers required to run AC/DC lab trainers.
Precision Technology; Agricultural Technology	GPS Repeater	\$2,000	Repeater is required to get GPS signal in the classroom so exercises can be run out of the classroom.
Architectural Design & Building Construction	36 inch Sander	\$18,000	Used for cabinetry finishing work in Construction program.
Buildings & Grounds; Agricultural Technology	Scissor Lift	\$16,500	Used for multiple programs (Construction, Electrical, HVAC) as well as for facility maintenance.
Institutional	CS215 12TB Raw 640GB Flas Storage Area Network	\$30,995	Allows MTI to comply with federal digital storage requirements.
Institutional	5YR NBD Hardware Replacement for Storage Area Network	\$11,309	Five-year maintenance agreement for the Storage Area Network.
Satellite Communications	OTDR Module	\$10,000	Allows equipment we possess to be used to test fiber for SatCom, Telecom and Electrician programs.
Automation Controls/ SCADA; Radiologic Technology	Classroom Tables and Chairs	\$7,000	Replaces worn furniture.
Heating & Cooling Technology	Fuel Furnace	\$3,500	Used for training HVAC students.

Buildings & Grounds	Bucket for Case Compact Tractor	\$5,000	Used on currently-owned tractor for snow removal and other tasks requiring a bucket.
Agricultural Technology	Ultrasound Unit	\$14,000	Used to teach students on how to do pregnancy checks on cattle and other livestock.
Agricultural Technology	Mobile Corral	\$14,000	Will allow cattle to be brought to campus for use in the program instead of hauling all students to cattle, thereby allowing for more productive instruction.
Precision Technology; Agricultural Technology	Arctic Cat Prowler	\$12,500	Used to do GPS training and mapping for Precision students.
Precision Technology; Agricultural Technology	VERIS Cart	\$14,000	Used to do soil testing and mapping for Precision program.
Precision Technology; Agricultural Technology	Soil Sampler	\$2,400	The actual soil sampling device used on VERIS cart.
Electrical Construction & Maintenance	Electrical Lab	\$38,796	Allows us to upgrade electrical laboratories with current equipment.
Power Line Construction & Maintenance	Storage Shelving	\$5,000	Shelving to hold equipment and reusable material in order to keep them off of the ground.
	Total	\$300,000	