

Advanced Technology Division

Unit Plan Section III: 2011-2012 Implementation Goals

PROGRAM: Manufacturing Technology		SUBMITTED BY: AI Hill	
LIST GOAL	ACTIVITIES	TIMELINE	BUDGET IMPACT
Priority # 1 Create a quiet classroom environment free from disruptive shop machine noises where students can learn state of the art technology. Note: this is a continuation from last years unit plan.	Complete construction in Bldg. 12 Room 19a with a door and window to enter Manufacturing lab.	Completed by Fall 2011	\$15,000 General Fund
Priority # 2 Enhance and expand the student learning to meet industry standards. Note: this is a continuation from last years unit plan.	Replace and update heat treated lab with working equipment. Purchase a dual chamber furnaces for hardening, drawing and special applications of metal. These unique units offer two chambers in one packed unit. Ideal for small Tool & Die Shops, Schools and R&D Labs. This would meet industry standards for Manufacturing students.	Completed by Fall 2011	\$20,000 Carl Perkins