WARREN COUNTY CAREER CENTER OCCUPATIONAL ADVISORY RECOMMENDATIONS & TEACHER REQUESTS 2010 - 11 Perkins or Other Grant Funded Expected 339 Audit Recom. **JAC Recommendation** Program Competency Industry Certification Yearly Shop Budget Teacher Request District Budget WCCC Budget WCCC Budget WCCC Budget 2011-12 2012-13 2010 -11 RECOMMENDATION AUTO COLLISION Purchase water-born paint system for the 2011 – 2012 school year Х Х Х Х Х Х Х Х Inspection of air compressor tank Χ Χ Χ Х Move air compressor; consider screw-type compressor Х Χ Χ New eyewash hose Х Х Χ Х Ground containers on paint booth Х Χ Χ Х UV primer and light Χ Χ New videos on Auto Collision Χ Χ Х New spray gun racks Χ Х 3/32 Finish sander Χ Х New dollies and a shrinking hammer Χ Х Х Χ New paint shaker Χ Х Desiccant drier for paint booth Х Χ Х Look into the Blue Ribbon Certification Test that PPG has Χ Х Х Х Х Work on students' time management skills, using crash book times Χ Χ Χ Х Χ A universal measure system Χ Х Х Χ Х Parts racks Х Х Pro-spot Welder Χ Plumbing drops for air supply Х Slitznagle dent puller Χ

	OAC Recommendation	Teacher Request	Safety Concern	EPA Compliance	Program Competency	Industry Certification	Yearly Shop Budget	District Budget	WCCC Budget	WCCC Budget	WCCC Budget	Perkins or Other Grant Funded	Expected 339 Audit Recom.	Enrichment Resources
									2010 -11	2011-12	2012-13			
RECOMMENDATION									20	20	70		<u> </u>	igsquare
AUTO TECHNOLOGY													-	$\perp \perp \downarrow$
Replacement of shop garage doors	Х	Х	Х											<u> </u>
Instructor should attend factory training by Hunter Engineering	Х	Х	Х		Х	Х						Х		
and the Land and Sea Dynameter Company	1	I	I		I	1		ı		I				
													 	
DUIL DING CONSTRUCTION													 	
BUILDING CONSTRUCTION													 	
Purchase of Kreig Jig (Drill for angled holes)	Х				Х	Х				X			 	
Pex tools (for plumbing)	X	Х			Х	Х				Х			 	
Multi-Master tools	Х	X			Х	Х				Х			 	
Flooring tools (for house project)	Х	Х			X	Х				Х				
Tile cutting saw	X	X			X	X				X				
Tiling tools	X	X			X	X				X				
Carpeting tools Hardwood flooring tools	X	X			X	X				X			<u> </u>	
Replacement of Dust collection system	X	X	· ·		X	X		· ·		Х				
Instructor training from OSHA, Certainteed (roofing, siding, windows, etc.)	X	X	X		X	X		Х				Х	Х	
USG (drywall), and other manufacturer certifications	^	_ ^	^		^	Х						^	'	
CSG (drywair), and other manufacturer certifications						1		l			I			
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RECOMMENDATION									2010 -11	2011-12	2012-13		
BUSINESS EDUCATION													
Purchase of a scanner	Х	Х			Х						Х		
All new flat screen computers – Apple Computers recommended	Х	Х									Х		
At least two computer stations with two monitors per computer	Х	Х			Х					Х			
E-mail accounts for every Business student	Х	Х			Х					Х			
Network connections to the copier in the main office	Х	Х			Χ								
More flexibility with filters	Х	Х	Technology Department Decision										
Software updates to Microsoft Office 2010	Х	Х	Tech	nolo	gy De								
COMPUTER SPECIALIST TECHNOLOGY													
Use of Trix Box Digital PBS (online digital phone)	Х	Х			Х	Х	Х			Х			
"Heath Kit"	Х				Х	Х				Х			
Class C Fire distinguisher – ABC type would damage computers	Х	Х											
Set-up of Mock Help Desk in class	Х				Х	Х				Х			

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RECOMMENDATION									2010 -11	2011-12	2012-13			
ELECTRONICS TECHNOLOGY														
Increased promotion of Electronics Program in order to boost enrollment	Х	Х			Х	Х								
Program-specific staff development for Electronics instructor	Х	Х			Х	Х						Х		
New switching power supplies in the lab in order to provide adequate current	Х	Х			Х	Х				Х	Х			Х
requirements of lab projects														
Purchase of at least two digital storage oscilloscopes	Х	Х			Х	Х								Х
Purchase of LJ Tech Communications labs	Х	Х			Х	Х								Х
Purchase of video camera	Х	Х			Х	Х	Com	nmuni	ity Re	ques	t Mock	Acc	ident	
Video edit software	Х	Х					Mock Accident							
Laptop computer	Х	Х			Х	Х	Мос	k Acc	ident					
Inquire into curriculum requirements used in Amateur Radio Licensing, in order to	Х	Х			Х	Х								
meet the new communications skills requirements.														
		,			ı			,		ı	, ,			
MACHINE TECHNOLOGY														
Mrs. Rogerson will begin teaching 40 – 45 minute lessons twice a week	Х	Х			Х							Х		
OSHA ten-hour course for further safety lessons – to be implemented in the future	Х	Х	Х		Х	Х	Х			Х				
Suggest the purchase of Tooling and Carbides	Х	Х			Х							Х		
Bring in outside speakers, possibly from ISCAR and Kennametal	Х	Х			Х						Х			
No cost to District Budget														
													\perp	
													\perp	
MULTI-MEDIA MARKETING														
Suggested purchase of new computers with flat screen monitors	Х	Х					Х							
Surround sound system	Х	Х					Χ							
Mac computers (?)	Х						ment	Decis	sions					
At least two stand alone computers – or possibly laptops with wireless internet cards	Х			iculur									\perp	
SMART Board Training				lable									\perp	
Web Design using compatible software with District	Х	Х	To b	e det	ermir	ned b	y Tec	chnolo	ogy D	epart	tment			

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RECOMMENDATION									7	7	×		
POWER EQUIPMENT TECHNOLOGY													
Replacement of shop grinder	Х	Х	Х		Х	Х	Х		Х	Х			
Replacement of one handy lift	Х	Х	Х	Х	Х	Х		Х					
Purchase of additional fuel safety cabinet	Х	Х	Х	Х	Х					Х			
Rag container to be updated		Х	Х	Х	Х		Х						
Purchase of approved engine stand	Х	Х	Х		Х							Х	
Purchase of complete tap and die sets in both metric and American with	Х	Х	Х		Х	Х		Х					
corresponding drill bits, cabinets, and information sheets		ı	ı	ı	ı	ı	ı	ı	I	I		I	
Purchase of heavy duty pedal stool grinder with grinding wheels assortment	Х	Х	Х		Х	Х						Х	
Replace engine running stand and accessories	Х	Х	Х		Х	Χ	Х			Х	Χ		
Repair locks on Snap-on cabinets	Х	Х	Х		Х					Х			
Purchase additional flammable cabinet	Х	Х	Х	Χ	Х	Χ	Х			Х			
Install a bar-coded inventory store control system	X	Χ			Χ	Χ		Х					
Purchase 3 fluke model 87 multi-meters			d thro	ough		fundi							
Additional spark testers needed	Х	Х			Х	Х	Х			Х			
Update special tools	X	Х	Х		Х							Х	
PRE-ENGINEERING													
Purchase of equipment necessary to accomplish/enhance competencies in	х	Х					Х			Х	Х	Х	
Duty Task List		Equi	pmer	nt/furr	niture	repla	acem	ent					
PROTECTIVE SERVICES													
No recommendations at this time													

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	OAC Re	Teac	Safety	EPA	Prograr	Industr	Yearly	Dist	WC	WC	WC	Perkins or O	Expected 3	
RECOMMENDATION									2010 -11	2011-12	2012-13			
WELDING TECHNOLOGY												<u> </u>		
Committee suggests that crane previously purchased be installed in Welding Lab	Х	Х	Х									<u> </u>		
Storage area for gasses should have a roof installed for winter	Х	Х	Х											
Some electrical receptacles should be placed outside for student use –	Х	Х	Х									L'		
extension cords are a safety hazard														
Suggestion that students lead student tours to encourage "bonding"	Х	No C	ost										Х	
Suggested use of a project board area to display past projects	Х									Х			X	
Career Day	Х									Х		'	x	
Exploratory	Х									Х			х	
Suggested that students become members of American Welding Society and	Х	Х			Х	Х				Х	Х			1
begin applying for grants														
Suggested additional storage area for equipment and materials	Х	Х											х	. 1