

**Worcester Polytechnic Institute
Report of Awards Received
April 2007**

Department	Principal Investigator	Co-PI	Project Title	WPI Sponsor	Prime Sponsor (If Sub)	Award Action Type	Program Type	Amount Awarded	Cost Sharing
Chemical Engineering	Wilcox, J.		Alloy Design for Optimal Hydrogen Separation	Army		New	Research	37,335	8,124
Subtotal								37,335	8,124
Civil and Environmental Engineering	Ray, M.		Development of Verification and Validation Procedures for Computer Simulation Used in Roadside Safety Applications	National Academy of Sciences	National Cooperative Highway Research Program	New	Research	150,000	0
Subtotal								150,000	0
Electrical and Computer Eng'g.	Huang, X.		Smart Cells: Dynamically Reconfigurable and Evolvable Microsystems Using Large Scale Embedded Microprocessors and Interconnections	DARPA		New	Research	150,000	0
	McNeill, J.		REU supplement: Background Calibration Technique for High-Resolution Analog to Digital Converters in Submicron CMOS	NSF		Supp.	Research	4,750	0
	Pahlavan, K.		Indoor Geolocation Using RF Multipath Diversity - Phase II	Draper Laboratory	DARPA	Con't.	Research	77,918	0
Subtotal								232,668	0
Total (5 awards)								420,003	8,124