EQUIPMENT NEEDS ASSESSMENT APPLICATION Fall 2016

Name of Person Submitting Request:	Mark Williams
Program or Service Area:	Automotive 0948
Division:	Applied Tech.
Date of Last Program Efficacy:	2015
What rating was given?	Expansion
Equipment Requested	Scan tools & Diagnostic Equipment
Amount Requested:	\$14,000
Strategic Initiatives Addressed: (See	2.5.1, 2.5.1.1, 2.5.2, 2.6.6
http://www.valleycollege.edu/about-sbvc/office-of-	
president/college_planning_documents/documents/strategic-	
plan-report-working-doc-8-25-15-2.pdf)	

2. Indicate how the content of the department/program's latest Efficacy Report and/or current EMP supports this request and how the request is tied to program planning. (*Directly reference the relevant information from your latest Efficacy Report and/or current EMP in your discussion.*)

2016 EMP - Several of the department goals are to assist the students in all aspects of their education plan and provide support whenever needed. Another goal is to add EV and Hybrid

continues to service all diverse groups and recruits underserved populations in the community and local feeder High Schools.

3. Indicate any additional information you want the committee to consider (for example, regulatory information, compliance, updated efficiency, student success data, planning, etc.).

Riverside, San Bernardino and Ontario ranks fifth for the number of clean vehicle rebates and

Diagnostic and Repair to our curriculum and eventually its own certificate The department

sixth for green tech patents in the state. Four hundred and sixty-two (462) automotive service technicians will be needed each year to fill new positions between 2015 and 2020, totaling 2,300 over the five year period, according to LMI reports from the Center of Excellence.

4. Indicate any related costs (including any ongoing maintenance or updates) and department/program's plans to support those costs.

After initial cost, the department will cover maintance with General budget funds and Perkins Budgets.

5. What are the consequences of not funding this equipment?

The students in our automotive program do not receive the skills they need for EV & Hybrid vehicles. We need to current with the community and industry needs.