UNIVERSITY OF LOUISIANA AT LAFAYETTE

STEP Committee

Technology Fee Application

SSD Hard Drives for EDCI MacBooks

Title

David Lynch

Name of Submitter

(Faculty or Staff Only)

EDCI

Organization

Title: **SSD Hard Drives for EDCI MacBooks**   Date: 1-14-19

Name (Contact Person):   Mr. David Lynch

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Department/College/Org: Education Curriculum and Instruction

ABSTRACT

I would like to upgrade 25 Macbook laptops to Solid State Hard Drives (SSD's). This will dramatically increase the speed of the computers and make them feel new. The laptops are used by all of our Education majors, approximately 410 freshman a year, in their intro EDCI 100 course. These computers are also used in their Junior and Senior years in other classes. The computers are used to learn Office, utilize Moodle in class, give presentations, research information on the web, and use our student tracking system, VIA.

GRANT DESCRIPTION

1. Purpose of the Grant:
   a. The purpose of this grant is to extend the life of the current crop of MacBook Pro computers. Users will also benefit from a quicker user interface with the computer. The faster the students can get things done, the happier they are.
2. Projected Lifetime of the Grant
   a. The current computers were purchased in January 2013. The standard 5-year life cycle will expire in January 2018. These enhancements will add approximately three years to their life.
3. Implementation
   a. Mr. David Lynch will install and maintain the hardware for this grant.
4. Budget Narrative
   a. Twenty-Five -250GB SSD Hard Drives and will be purchased for $50 each.

5. Previous STEP Grants

Mr. Lynch has received a number of STEP grants over the last 15 years. The most recent of the awarded grants are: EDCI Mobile Computer Carts (2014), Macintosh Campus Lab Integration (2014), Materials Center Computer Update (2014), UAV's for Student Use (2014), Reading Lab Podium Computer Replacement (2015). Materials Center RAM and SSD Upgrades (2017)

BUDGET PROPOSAL

1. Equipment	**$ 1,250.00**	
TOTAL:	**$ 1,250.00**	