

**Suggested edits from \_\_\_\_\_**  
(college name & contact person)

## **CICV SOLAR MASTER PLAN**

**Draft of June 10, 2015**

***Please provide edits using “track changes” by July 15, 2015***

*Note: It is tentatively anticipated that the person or entity whose name is listed in parentheses will be the leading source of information for that section of each school’s Solar Master Plan.*

### **Contents**

- I. Introduction**
  - a. DOE SMP project (Carol)
  - b. School background (college)
  - c. Solar PV 101 (Tyler/Optony)
  
- II. Campus Building Portfolio (Tyler)**
  - a. Master site inventory
  - b. Historical energy data benchmarking
  - c. Electricity tariff analysis
  
- III. Solar Feasibility Assessment (Tyler)**
  - a. Solar PV project summary
  - b. Building characteristics
  - c. Technical analysis
  - d. Financial analysis
  - e. Methodology & assumptions
  
- IV. Collaborative Solar Procurement (Tyler)**
  - a. Strategic planning
  - b. Outreach and engagement
  - c. Site selection
  - d. RFP process
  - e. Contracting

- V. Codes, Regulations, and Processes** (ASL law students/Buzz Belleville)
  - a. State-level regulations
  - b. Local permitting and inspection process
  - c. Local building and zoning codes
  - d. Interconnection rules and procedures
  - e. Issues related to landfill-gas and other existing contracts, where applicable
  - f. Utility company policies
  
- VI. Curriculum Integration** (college – info then compiled by Carol)
  - a. Science & engineering
  - b. Business
  - c. Legal
  - d. Sustainability and environmental
  - e. Other (e.g., architecture & design, facilities management, arts)
  
- VII. Student Involvement** (college – info then compiled by Carol)
  - a. Community service and volunteer activities
  - b. Professional training, certificates, or internships (without course credit)
  
- VII. Appendices** (Tyler)
  - a. Template RFP
  - b. Template lease agreement
  - c. Template for solar-ready buildings (new construction)

Please email your suggestions to Carol Wampler at [carol.cicv@gmail.com](mailto:carol.cicv@gmail.com) . Thank you.