

MONTHLY PROGRESS REPORT FOR CONTRACT NO. 500-00-036

PROJECT 3.2 – BUILDING INTEGRATED PV TESTING AND EVALUATION

REPORT PREPARED BY: COMMONWEALTH ENERGY TEAM

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**What we planned to accomplish this period:**

- Complete *Six-Month Exposure and Operation Report* for the small systems and submit to the TAC for review.
- Continue to monitor the output and ambient conditions from each of the small and large systems.
- Continue work on *Interim Reports*.

**What we actually accomplished this period:**

*Task 3.2.2a Large Systems Testing:*

- Continued to monitor the output and ambient conditions of all the large systems.

*Task 3.2.2b Small Systems Testing*

- Completed the draft of *Six-Month Exposure and Operation Report* for internal review.
- Continued to monitor the output and ambient conditions of all the small systems.
- Continued work on *Interim Reports*.

**How we are doing compared to our plan:**

The Commonwealth Team's Project 3.2 task activity is proceeding as planned.

**Significant problems or changes:**

- There are no significant problems or changes to report currently. Progress and expenditures will result in project being completed on schedule and within budget.

**What we expect to accomplish during the next period:**

- Complete *Six-Month Exposure and Operation Report* for the small systems and submit to the TAC for review.
- Continue to monitor the output and ambient conditions from each of the small and large systems.
- Continue work on *Interim Reports*.

**Status of Milestones and Deliverables:**

Table 1 below summarizes the status of Project 3.2 task deliverables as of the end of the current reporting period.

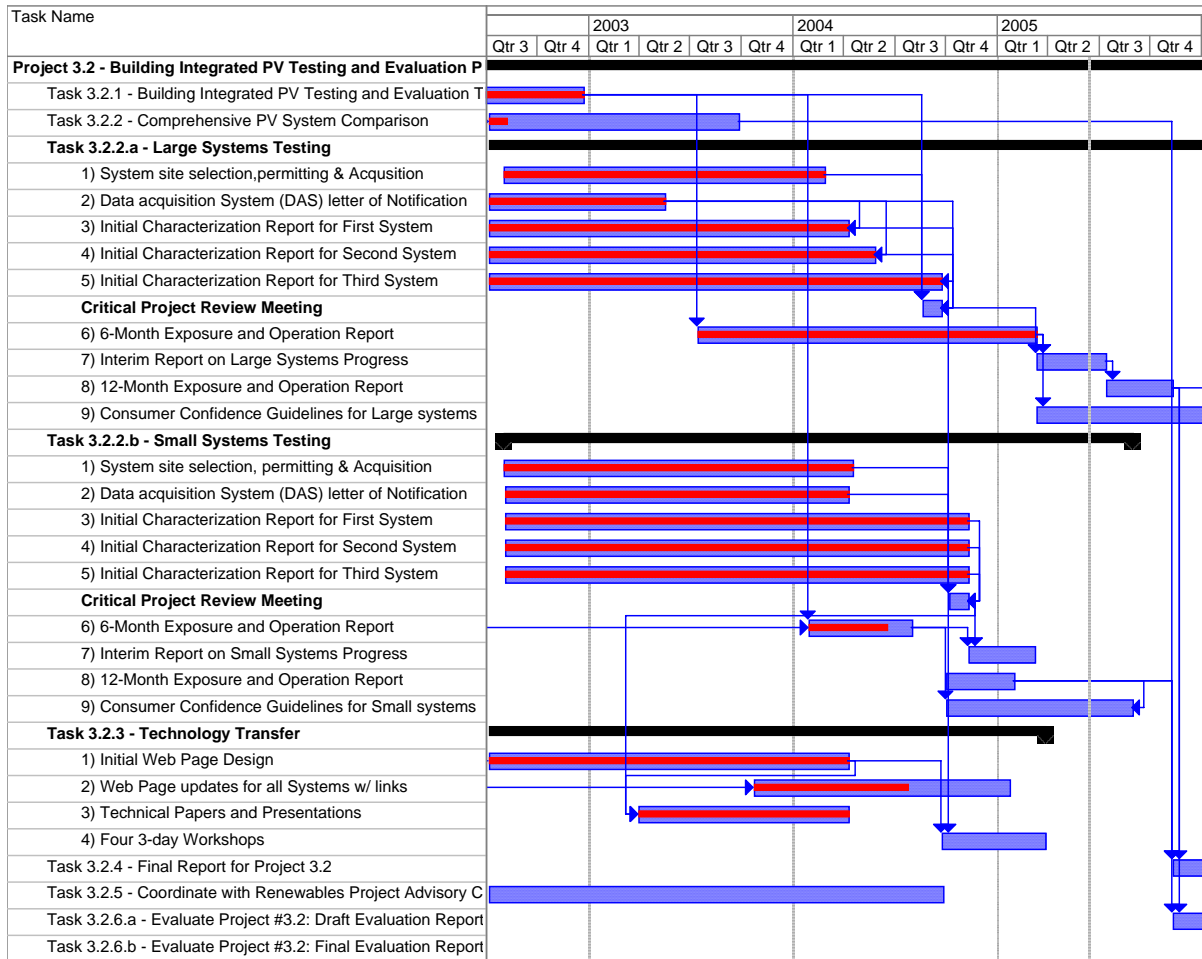
**Table 1: Summary of Project Status and Deliverables - Project 3.2**

Task No.	Description	Task Start Date		Task Due Date		Status (%)
		Plan	Actual	Plan	Actual	
3.2.1	BI-PV Evaluation Test Plan	6/20/02	07/01/02	07/20/02	12/20/02	100%
3.2.2a (1)	Large Systems Site Selection Permitting & Acquisition	7/5/2002	8/1/2002	08/31/03	2/26/04	100%
3.2.2a (2)	LS: DAS Letter	07/05/02	07/05/02	03/03/03	5/16/03	100%
3.2.2a (3)	LS: 1 <sup>st</sup> System Report	07/05/02	07/05/02	10/31/03	4/07/04	100%
3.2.2a (4)	LS: 2 <sup>nd</sup> System Report	07/05/02	07/05/02	10/31/03	5/25/04	100%
3.2.2a (5)	LS: 3 <sup>rd</sup> System Report	07/05/02	07/05/02	10/31/03	9/22/04	100%
3.2.2a (6)	6-Month Exposure and Operation Report	07/15/03		07/01/04	3/10/05	100%
3.2.2a (7)	Interim Report on Large Systems Progress	07/15/03		03/01/04		
3.2.2b (1)	SS: Site Selection, Permitting & Acquisition	8/4/2002	8/1/2002	11/17/03	4/16/04	100%
3.2.2b (2)	SS: DAS Letter	08/04/02	08/04/02	12/31/03	4/07/04	100%
3.2.2b (3)	SS: 1 <sup>st</sup> System Report	08/04/02	08/04/02	1/29/04	11/08/04	100%
3.2.2b (4)	SS: 2 <sup>nd</sup> System Report	08/04/02	08/04/02	1/29/04	11/08/04	100%

**Table 1: Summary of Project Status and Deliverables - Project 3.2 (continued)**

Task No.	Description	Task Start Date		Task Due Date		Status (%)
3.2.2b (5)	SS: 3 <sup>rd</sup> System Report	08/04/02	08/04/02	1/29/04	11/08/04	100%
3.2.2a (6)	6-Month Exposure and Operation Report			06/02/05		75%
3.2.2b (7)	Interim Report on Large Systems Progress					
3.2.3.1	Initial Web Design				4/07/04	100%
3.2.3.3a	Paper #1				4/07/04	100%
3.2.3.3b	Paper #2			2/28/04	3/09/05	100%

**Overall Schedule for Project 3.2:**



**Overview of Fiscal Status:**

Table 2 on the following page summarizes the fiscal status of Project 3.2 by task as of the end of the current reporting period.

**Table 2: Fiscal Status by Task - Project 3.2**

<b>Task Number</b>	<b>Budget</b>	<b>Invoiced To-Date</b>	<b>Fiscal Status *</b>
3.2.1	\$9,460	\$9,460	OT
3.2.2a (1)	\$80,507	\$0	OT
3.2.2a (2)	\$75,000	\$75,000	OT
3.2.2.a (3)	\$32,500	\$32,500	OT
3.2.2a (4)	\$32,500	\$32,500	OT
3.2.2a (5)	\$32,500	\$32,500	OT
3.2.2 a (6)	\$25,000	\$25,000	OT
3.2.2a (7)	\$20,000	\$0	OT
3.2.2b (1)	\$0	\$0	OT
3.2.2b (2)	\$50,000	\$50,000	OT
3.2.2b (3)	\$32,500	\$32,500	OT
3.2.2b (4)	\$32,500	\$32,500	OT
3.2.2b (5)	\$32,500	\$32,500	OT
3.2.3 (1)	\$20,039	\$34,163	OT
3.2.3 (2)	\$33,600	\$10,500	OT
3.2.3 (3)	\$36,000	\$0	OT
3.2.3 (4)	\$19,000	\$3,876	OT
3.2.4	\$34,705	\$0	OT

\*Fiscal Status – Please indicate if you are “On Track” (OT), OverBudget (OB), or UnderBudget (UB)