

Department of Energy

Office of Science

Nuclear Physics (NP)

Recommendation	Completion Date	On Track? (Y/N)	Comments on Status
The Administration will work to reform its performance measures and goals, while being sensitive to the difficulties that basic research programs face in attempting to predict future scientific progress	01/20/04	Y	NP worked with OMB to develop new measures. Measures were included in FY05 PART and will be included in FY05 budget and in FY04 program solicitations.
Next Milestone	Next Milestone Date	Lead Organization	Lead Official
Nuclear Science Advisory Committee (NSAC) review of measures.	09/01/03	SC-NP	Dennis Kovar

Recommendation	Completion Date	On Track? (Y/N)	Comments on Status
The Department will institute a formal committee of visitors process for the program by September 2003	09/30/03	Y	NSAC has been tasked to form a COV. General descriptions of a COV charge, membership, schedule and Conflict of Interest provisions have been drafted and provided to NSAC.
Next Milestone	Next Milestone Date	Lead Organization	Lead Official
COV to conduct first review.	12/31/03	SC-NP	Dennis Kovar

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**High Energy Physics (HEP)**

<b>Recommendation</b>	<b>Completion Date</b>	<b>On Track? (Y/N)</b>	<b>Comments on Status</b>
The Department will institute a priority-setting mechanism for ranking medium and large construction projects within the program that have not yet reached the full construction phase	03/06/03	Y	Charge letter to HEPAP 10/6/02. Panel formed 03/06/03.
<b>Next Milestone</b>	<b>Next Milestone Date</b>	<b>Lead Organization</b>	<b>Lead Official</b>
Draft report due 09/07/03	09/07/03	SC-HEP	Robin Staffin

<b>Recommendation</b>	<b>Completion Date</b>	<b>On Track? (Y/N)</b>	<b>Comments on Status</b>
The Administration will work to reform its performance measures and goals, while being sensitive to the difficulties that basic research programs face in attempting to predict future scientific progress	01/20/04	Y	HEP worked with OMB to develop new measures. Measures were included in FY05 PART and will be included in FY05 budget and in FY04 program solicitations.
<b>Next Milestone</b>	<b>Next Milestone Date</b>	<b>Lead Organization</b>	<b>Lead Official</b>
High Energy Physics Advisory Panel (HEPAP) review of measures.	09/01/03	SC-HEP	Robin Staffin

<b>Recommendation</b>	<b>Completion Date</b>	<b>On Track? (Y/N)</b>	<b>Comments on Status</b>
The Department will institute a formal committee of visitors process for the program by September 2003	09/30/03	Y	HEPAP has been tasked to form a COV. General descriptions of a COV charge, membership, schedule and Conflict of Interest provisions have been drafted and provided to HEPAP.
<b>Next Milestone</b>	<b>Next Milestone Date</b>	<b>Lead Organization</b>	<b>Lead Official</b>
COV to conduct first review.	12/31/03	SC-HEP	Robin Staffin

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Advance Scientific Computing Research (ASCAC)

Recommendation	Completion Date	On Track? (Y/N)	Comments on Status
The Administration will work to reform its performance measures, with the understanding that basic research programs face difficulties in attempting to predict future scientific progress	01/20/04	Y	ASCR worked with OMB to develop new measures. Measures were included in FY05 PART and will be included in FY05 budget and in FY04 program solicitations.
Next Milestone	Next Milestone Date	Lead Organization	Lead Official
Advanced Scientific Computing Advisory Committee (ASCAC) review of measures.	09/01/03	SC-ASCR	Ed Oliver

Recommendation	Completion Date	On Track? (Y/N)	Comments on Status
The Department will develop an implementation-focused strategic plan for the program, in consultation of the program's advisory committee, by September 2003	09/30/03	Y	ASCR has conducted a number of workshops to develop the required plan. A draft of the plan will be presented to ASCAC for review at the August meeting.
Next Milestone	Next Milestone Date	Lead Organization	Lead Official
Draft report due 8/21/03	08/21/03	SC-ASCR	Ed Oliver

Recommendation	Completion Date	On Track? (Y/N)	Comments on Status
The Department will institute a formal committee of visitors process for the program by September 2003	09/30/03	Y	ASCAC has been tasked to form a COV. General descriptions of a COV charge, membership, schedule and Conflict of Interest provisions have been drafted and provided to ASCAC.
Next Milestone	Next Milestone Date	Lead Organization	Lead Official
COV to conduct first review.	04/30/04	SC-ASCR	Ed Oliver

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Basic Energy Sciences (BES)

Recommendation	Completion Date	On Track? (Y/N)	Comments on Status
The Administration will work to reform its performance measures, while being sensitive to the difficulties that basic research programs face in attempting to predict future scientific progress	01/20/04	Y	BES worked with OMB to develop new measures. Measures were included in FY05 PART and will be included in FY05 budget and in FY04 program solicitations. Basic Energy Sciences Advisory Committee (BESAC) chair reviewed and approved the measures on 7/25/03.
Next Milestone	Next Milestone Date	Lead Organization	Lead Official
Include measures in the FY04 General Solicitation.	10/01/03	SC-BES	Pat Dehmer

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**Biological and Environmental Research (BER)**

<b>Recommendation</b>	<b>Completion Date</b>	<b>On Track? (Y/N)</b>	<b>Comments on Status</b>
The Administration will work to reform its performance measures and goals, while being sensitive to the difficulties that basic research programs face in attempting to predict future scientific progress	01/20/04	Y	BER worked with OMB to develop new measures. Measures were included in FY05 PART and will be included in FY05 budget and in FY04 program solicitations.
<b>Next Milestone</b>	<b>Next Milestone Date</b>	<b>Lead Organization</b>	<b>Lead Official</b>
Biological and Environmental Research Advisory Committee (BERAC) review of measures.	09/01/03	SC-BER	Ari Patrinos

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Fusion Energy Sciences (FES)

Recommendation	Completion Date	On Track? (Y/N)	Comments on Status
The Administration will work to reform its performance measures and goals, understanding the difficulties that basic research programs face in attempting to predict future scientific progress	01/20/04	Y	FES worked with OMB to develop new measures. Measures were included in FY05 PART and will be included in FY05 budget and in FY04 program solicitations. Fusion Energy Sciences Advisory Committee (FESAC) reviewed and approved the measures in 8/03.
Next Milestone	Next Milestone Date	Lead Organization	Lead Official
Include measures in the FY04 General Solicitation.	10/01/03	SC-FES	Anne Davies

Recommendation	Completion Date	On Track? (Y/N)	Comments on Status
The Department will work to further clarify the relationship between the program goals and budget	05/01/04	Y	FES is drafting a program plan to incorporate ITER into the program goals and strategies.
Next Milestone	Next Milestone Date	Lead Organization	Lead Official
Draft FES Program Plan (that include ITER).	11/01/03	SC-FES	Anne Davies