Defense Health Program Fiscal Year (FY) 2012 Budget Estimates Exhibit R-2, DHP RDT&E Budget Item Justification

Appropriation/Budget Activity Defense Health Program/BA: 2

DATE: February 2011 R1 Item Nomenclature: 12

Medical Products and Capabilities Enhancement

Activities 0607100HP

COST: (Dollars in Millions)

	2010 Actual	2011 Estimate	2012 Estimate	2013 Estimate	2014 Estimate	2015 Estimate	2016 Estimate
Total PE 0607100	16.500	20.000	14.765	15.628	14.461	18.070	18.777
GDF-Medical Products and Capabilities Enhancement Activities (GDF-MPCEA)	16.500	20.000	14.765	15.628	14.461	18.070	18.777

A. MISSION DESCRIPTION AND BUDGET ITEM JUSTIFICATION: This Program Element (PE) funds activities to enhance fielded medical products or for pre-planned improvement of fielded medical products, including information management/information technology (IM/IT) systems. Additionally, work will be funded that provides "Phase 4-like" clinical outcome follow-ups to military unique clinical practice guidelines. Research in this PE is designed to address the following: areas of interest to the Secretary of Defense regarding Wounded Warriors, capabilities identified through the Joint Capabilities Integration and Development System (JCIDS), and the strategy and initiatives described in the Quadrennial Defense Review (QDR). Program development and execution is fully coordinated with appropriate Program Managers of fielded medical systems and with the relevant Senior Officials/stakeholders of clinical practice guidelines.

B. PROGRAM CHANGE SUMMARY:

	2010	2011	2012	2013
FY12 Budget Estimate RDT&E	19.500	20.000	14.765	15.628
Reprogramming	-2.456	0.000	0.000	0.000
SBIR	-0.544	0.000	0.000	0.000
FY12 Budget Submission RDT&E	16.500	20.000	14.765	15.628

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PROGRAM CHANGE SUMMARY EXPLANATION:

FY 2010: Internal Reprogramming, FY 10-21 IR, from DHP RDT&E, PE 0607100 - Medical Products and Capabilities Enhancement Activities (-\$2.456 million) to DHP RDT&E, PE 0606105 - Medical Program-Wide Activities for Guidance for the Development of the Force (GDF (+\$2.456 million).

SBIR Transfer from DHP RDT&E, PE 0607100 - A Medical Products and Capabilities Enhancement Activities (-\$0.544 million) to DHP RDT&E, PE 0605502 - Small Business Innovation Research (SBIR) program (+\$0.544 million).

FY 2011: No Change.

FY 2012: No Change.

FY 2013: No Change.

- C. OTHER PROGRAM FUNDING SUMMARY: None.
- D. ACQUISITION STRATEGY: Not Required.

E. PERFORMANCE METRICS:

The benchmark performance metric for research supported in this PE will be the enhancement of a maturity level that is typical of TRL9.

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