### A. Mission Description and Budget Item Justification

TMIP-J is a suite of system applications that is currently deployed to all Services as the primary healthcare information technology (IT) system supporting the Warfighter. TMIP-J integrates components of the Service’s sustaining base systems and the medical information systems to ensure timely interoperable medical support for mobilization, deployment and sustainment of Theater and deployed forces. TMIP-J enhances the clinical care and information capture at all levels of care in Theater, transmits critical information to the Theater Commander, the evacuation chain for combat and non-combat casualties, and provides input to a service member’s longitudinal health record. TMIP-J provides information at the point of injury and to the Theater tactical and strategic decision makers through data capture and transmission to a single Theater Management Data Store (TMDS). Using TMDS, TMIP-J provides the integration with external systems for medical logistics, patient movement and tracking, and medical command and control and medical situational awareness. TMIP-J system components integrate to specific tactical requirements, providing for availability in no- and low-communications environment through store and forward capture and transmission technology. The Theater Medical Information Program - Joint (TMIP-J) is in sustainment; Full Deployment declared May 2016.

### B. Program Change Summary ($ in Millions)

<table>
<thead>
<tr>
<th></th>
<th>FY 2018</th>
<th>FY 2019</th>
<th>FY 2020 Base</th>
<th>FY 2020 OCO</th>
<th>FY 2020 Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Previous President's Budget</td>
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<tr>
<td>Current President's Budget</td>
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<td>0.000</td>
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<tr>
<td>Total Adjustments</td>
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<td>0.000</td>
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<td>-</td>
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</tr>
</tbody>
</table>

- Congressional General Reductions
- Congressional Directed Reductions
- Congressional Rescissions
- Congressional Adds
- Congressional Directed Transfers
- Reprogrammings
- SBIR/STTR Transfer
Change Summary Explanation

FY 2016: Realignment from Defense Health Program, Research, Development, Test and Evaluation (DHP RDT&E), Program Element (PE) 0605025-Theater Medical Information Program - Joint (TMIP-J) (-$0.762 million) to DHP RDT&E, PE 0605502-Small Business Innovation Research (SBIR) / Small Business Technology Transfer (STTR) Program (+$0.762 million).

FY 2017: No change

FY 2018: No change.
A. Mission Description and Budget Item Justification
TMIP-J is a suite of system applications that is currently deployed to all Services as the primary healthcare information technology (IT) system supporting the Warfighter. TMIP-J integrates components of the Service’s sustaining base systems and the medical information systems to ensure timely interoperable medical support for mobilization, deployment and sustainment of Theater and deployed forces. TMIP-J enhances the clinical care and information capture at all levels of care in Theater, transmits critical information to the Theater Commander, the evacuation chain for combat and non-combat casualties, and provides input to a service member’s longitudinal health record. TMIP-J provides information at the point of injury and to the Theater tactical and strategic decision makers through data capture and transmission to a single Theater Management Data Store (TMDS). Using TMDS, TMIP-J provides the integration with external systems for medical logistics, patient movement and tracking, and medical command and control and medical situational awareness. TMIP-J system components integrate to specific tactical requirements, providing for availability in no- and low- communications environment through store and forward capture and transmission technology. The Theater Medical Information Program - Joint (TMIP-J) is in sustainment; Full Deployment declared May 2016.

TMIP-J RDT&E is reported under the program element 0605013 through FY 2013 inclusive, but will be reported under new program element 0605023 for FY 2014 and out.

B. Accomplishments/Planned Programs ($ in Millions)
Title: Theater Medical Information Program - Joint (TMIP-J) (Tri-Service)
Description: The Theater Medical Information Program - Joint (TMIP-J) is in sustainment; Full Deployment declared May 2016.

Accomplishments/Planned Programs Subtotals 0.000 - -

C. Other Program Funding Summary ($ in Millions)

<table>
<thead>
<tr>
<th>Line Item</th>
<th>FY 2018</th>
<th>FY 2019</th>
<th>FY 2020 Base</th>
<th>FY 2020 OCO</th>
<th>FY 2020 Total</th>
<th>FY 2021</th>
<th>FY 2022</th>
<th>FY 2023</th>
<th>FY 2024 Cost To Complete</th>
<th>Total Cost</th>
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</thead>
<tbody>
<tr>
<td>BA-1, 0807793DHA: MHS Tri-Service Information</td>
<td>0.000</td>
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<td>BA-1, 0807744DHA: Theater Medical Information Program - Joint (TMIP-J)</td>
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<td>32.176</td>
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<td>27.119</td>
<td>27.663</td>
<td>28.218</td>
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</table>

PE 0605025DHA: Theater Medical Information Program - Jo...
UNCLASSIFIED

Exhibit R-2A, RDT&E Project Justification: PB 2020 Defense Health Agency

Date: February 2019

Appropriation/Budget Activity
0130 / 2

R-1 Program Element (Number/Name)
PE 0605025DHA / Theater Medical Information Program - Joint (TMIP-J)

Project (Number/Name)
445A / Theater Medical Information Program - Joint (TMIP-J) (Tri-Service)

C. Other Program Funding Summary ($ in Millions)

<table>
<thead>
<tr>
<th>Line Item</th>
<th>FY 2018</th>
<th>FY 2019</th>
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<th>FY 2020 OCO</th>
<th>FY 2020 Total</th>
<th>FY 2021</th>
<th>FY 2022</th>
<th>FY 2023</th>
<th>FY 2024</th>
<th>Cost To Complete</th>
<th>Total Cost</th>
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</thead>
<tbody>
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<td>-</td>
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</table>

Remarks

D. Acquisition Strategy
Evaluate and use the most appropriate business, technical, contract and support strategies and acquisition approach to minimize costs, reduce program risks, and remain within schedule while meeting program objectives. Strategy is revised as required as a result of periodic program reviews or major decisions.

E. Performance Metrics
Each program establishes performance measurements which are usually included in the MHS IT Annual Performance Plan. Program cost, schedule and performance are measured periodically using a systematic approach. The results of these measurements are presented to management on a regular basis in various as part of the Integrated Product and Process Development (IPPD) process, In Process Reviews (IPRs), or other reviews to determine program effectiveness and provide new direction as needed to ensure the efficient use of resources. Performance metrics for specific projects may be viewed at the OMB Federal IT Dashboard website.
**A. Mission Description and Budget Item Justification**

Support Joint Operational Medicine Information System (JOMIS).

**B. Accomplishments/Planned Programs ($ in Millions)**

**Title:** Operational Medicine Support  

**Description:** Support Joint Operational Medicine Information System (JOMIS).

**Accomplishments/Planned Programs Subtotals**

<table>
<thead>
<tr>
<th>Line Item</th>
<th>FY 2018</th>
<th>FY 2019</th>
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<th>FY 2024</th>
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<tr>
<td>• BA-3, 0807744DHA: Theater Medical Information Program - Joint</td>
<td>0.000</td>
<td>0.000</td>
<td>0.000</td>
<td>-</td>
<td>0.000</td>
<td>0.000</td>
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<td>• BA-1, 0807744DHA **: Theater Medical Information Program - Joint</td>
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<td>27.592</td>
<td>-</td>
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**Remarks**

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