**UNCLASSIFIED**

**Exhibit R-2, RDT&E Budget Item Justification:** PB 2019 Army

<table>
<thead>
<tr>
<th>Appropriation/Budget Activity</th>
<th>R-1 Program Element (Number/Name)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2040: Research, Development, Test &amp; Evaluation, Army / BA 7: Operational Systems Development</td>
<td>PE 0607133A / TRACTOR SMOKE</td>
</tr>
</tbody>
</table>

|----------------------|-------------|---------|---------|--------------|-------------|---------------|---------|---------|---------|---------|----------------|------------|

**A. Mission Description and Budget Item Justification**

The details of this program are reported in accordance with Title 10, United States Code, Section 119(a)(1).

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

<table>
<thead>
<tr>
<th>FY 2017</th>
<th>FY 2018</th>
<th>FY 2019 Base</th>
<th>FY 2019 OCO</th>
<th>FY 2019 Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Previous President's Budget</td>
<td>4.479</td>
<td>4.513</td>
<td>4.577</td>
<td>-</td>
</tr>
<tr>
<td>Current President's Budget</td>
<td>4.479</td>
<td>4.513</td>
<td>4.577</td>
<td>7.780</td>
</tr>
<tr>
<td>Total Adjustments</td>
<td>0.000</td>
<td>0.000</td>
<td>0.000</td>
<td>7.780</td>
</tr>
</tbody>
</table>

- Congressional General Reductions
- Congressional Directed Reductions
- Congressional Rescissions
- Congressional Adds
- Congressional Directed Transfers
- Reprogrammings
- SBIR/STTR Transfer
- Adjustments to Budget Years

**Change Summary Explanation**

The details of this program are reported in accordance with Title 10, United States Code, Section 119(a)(1).