Due in large part to the existence of disparate systems in its various agencies, the Federal Government spends far more on operating and maintaining IT systems than installing new technologies to increase efficiency.

<table>
<thead>
<tr>
<th>IT Operations</th>
<th>Development, Modernization, and Enhancements</th>
</tr>
</thead>
<tbody>
<tr>
<td>68.8%</td>
<td>22.9%</td>
</tr>
<tr>
<td>$55.9 billion</td>
<td>$18.7 billion</td>
</tr>
</tbody>
</table>

The effort to maximize operations has, in turn, made it more expensive to introduce new technologies.

**The Solution:**
Appian's Application Platform-as-a-Service (aPaaS) can help integrate and consolidate multiple applications, which can reduce operating and maintenance costs and permit the introduction of new technologies.

Some of the benefits of aPaaS include:
- The ability to deploy multiple applications on the same infrastructure.
- The opportunity to share integration components among developers.
- The option to manage cloud operations with FedRAMP certifications.
- Addressing a variety of use cases quickly and easily with aPaaS can ultimately result in significant cost savings.

Companies utilizing Appian's aPaaS reported a three-year savings of $28.5 million, including $6.2 million saved in application time-to-market and $2.7 million in license costs.

**Report**

Appian's aPaaS solution can be a key part of an agency's IT modernization plans. Our dynamic case management capabilities and open architecture make integration simple to help keep costs down.