## Department of Planning and Budget 2017 Fiscal Impact Statement

1.	Bill Number	: SB14	.90				
	House of Origi	n 🖂	Introduced		Substitute		Engrossed
	<b>Second House</b>		In Committee		Substitute		Enrolled
2.	Patron:	DeSteph	1				
3.	Committee:	Privilego	es and Election	S			
4.	Title:	Uniform	Military and (	Overs	seas Voters Ac	t; ap	plying for and casting military-

- 5. Summary: Provides that any active duty member of a uniformed service who has been called to duty for deployment to a combat zone shall be permitted to use his digital signature associated with his Common Access Card issued by the U.S. Department of Defense to sign his application for a military-overseas ballot, the statement of voter accompanying his cast military-overseas ballot, and any other related documents. The bill also requires the system through which a covered voter may apply for and receive voter registration materials, military-overseas ballots, and other information to be capable of accepting the submission of voted military-overseas ballots cast by any active duty member of a uniformed service who has been called to duty for deployment to a combat zone.
- **6.** Budget Amendment Necessary: Yes Item 86 (Electoral Services)
- 7. Fiscal Impact Estimates: Preliminary see Item 8.

overseas ballots

7a. Expenditure Impact:

Fiscal Year	Dollars	Positions	Fund
2017	\$0	0	-
2018	\$2,009,482	2	GF
2019	\$609,482	2	GF
2020	\$609,482	2	GF
2021	\$609,482	2	GF
2022	\$609,482	2	GF
2023	\$609,482	2	GF

**8. Fiscal Implications:** The proposed legislation would require the Department of Elections (ELECT) to build one single solution to deliver ballots and enable voters to submit ballots electronically. The annual cost, beginning in fiscal year 2018, includes funding for hardware, staff, solution licensing and support expenditures. The estimated hardware costs are \$316,703, which is based on the Virginia Information Technologies Agency (VITA) fiscal year 2017 information technology rates. The hardware costs include funding to support four production servers with disaster recovery, three user acceptance testing services, and two integration development servers. Due to the size and complexity of the solution, the

department would need to hire two full-time employees: one security engineer (\$92,000 base salary) and one business analyst (\$100,000 base salary) at an annual cost of \$292,779. The department notes that the Department of Defense's Common Access Card will provide authentication services for the military voter, but there will need to be an authentication service domestically for the local election officials accessing submitted ballots. The cost of this additional authentication service is currently unknown.

The solution would also require security audit and vulnerability testing. The department is a member of VITA's shared security center, which provides security audits for sensitive systems once every three years and application vulnerability scanning quarterly pursuant to state information technology security standards. If the department needs more frequent security audits or vulnerability scans, there will be an additional cost.

The one-time development cost in fiscal year 2018 includes \$1.4 million for development and deployment of the ballot delivery and ballot submission solution. The estimate is based on the cost of the online ballot delivery portal for military voters funded through the Department of Defense's Federal Voting Assistance Program. The cost assumes the solution is turned over to the department and that no further licensing or support costs are required.

The Governor's proposed budget includes \$570,000 in fiscal year 2018 from the general fund to continue the existing online ballot delivery portal for overseas military voters. The original funding for this initiative was a federal grant that expired following the November 2016 election, and due to rules tied to the grant, only allowed for ballot delivery, not for submission of a completed ballot. The department notes that this legislation would require an additional \$830,000 of development and deployment costs, assuming the amendment to continue the online ballot delivery system is approved, to fund the \$1.4 million needed for a ballot delivery and ballot submission solution.

The Department's solution should not have a material fiscal impact for localities; however, some localities may require additional staffing due to the projected increase in the number of absentee ballots.

- **9. Specific Agency or Political Subdivisions Affected:** Department of Elections, electoral boards, general registrars, and localities.
- **10.** Technical Amendment Necessary: No.
- **11. Other Comments:** This fiscal impact statement has been revised to reflect estimated cost information submitted by the Department of Elections.

Date: January 31, 2017

File: SB1490