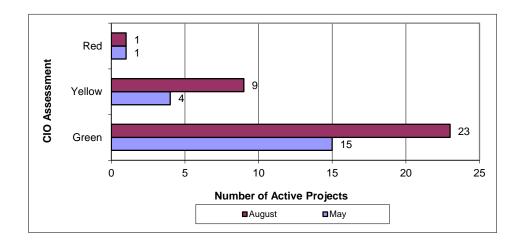
## Commonwealth of Virginia IT Projects Status Report for August 2016 – Summary

## Summary of the August 2016 Report - Category 1, 2, 3, 4 Projects (Full Active Projects Portfolio)

| CIO Assessment  | Number | Percent | Dollar Value  | Percent |
|-----------------|--------|---------|---------------|---------|
| Active - Red    | 1      | 3.0%    | \$4,854,649   | 1.5%    |
| Active - Yellow | 9      | 27.3%   | \$22,837,168  | 7.1%    |
| Active - Green  | 23     | 69.7%   | \$295,026,847 | 91.4%   |
| Suspended       | 0      | 0.0%    | \$0           | 0.0%    |
| Total           | 33     | 100.0%  | \$322,718,664 | 100.0%  |



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## Commonwealth of Virginia IT Projects Status Report for August 2016 - Report Description

The report, organized by project life cycle phase, summarizes information as of the latest IT Project Status Reports submitted through ProSight, unless otherwise noted. The information includes the most recent agency rating of the Dashboard Key Status Indicators, CIO assessment and comment, and comments from the Auditor of Public Accounts (APA). The report is presented in three parts: Part 1 - Status Assessment and Comment; Part 2 - Baselines; Part 3 - Projected for Initiation Approval in the current quarter. Specific descriptions of the report contents are provided in the following notes.

## Notes:

- (1) Secretariat and Agency identification numbers are now included in addition to the name.
- (2) Pre-ITIB denotes a project approved prior to the inception of the IT Investment Board on July 1, 2003.
- 3) Key Status Indicators:

Performance: Is the project on track to meet planned business goals and the associated measures of success?

Budget: Are the costs within the planned budget?

Schedule: Is the project on schedule?

Scope: Does the project remain within the approved scope?

Risk: Is the project being managed to minimize or mitigate the identified risks?

(4) Ratings:

Green - On Track.

Yellow - Warning, consider corrective action or monitor previous corrective action.

Red - Problem, immediate corrective action required.

- (5) Draft status report completed by project manager; awaiting approval by agency head or sponsor.
- (6) CIO assessment of the project, based on Secretariat evaluation and PMD analysis.
- (7) Comments presented at most recent joint APA/PMD project review meeting.
- (8) Projects are listed in order of Life Cycle Phase and within each phase by Secretariat then Agency.
- (9) Date project granted Project Initiation Approval and entered Detailed Planning.
- (10) Date project completed Detailed Planning and entered Execution and Control.
- (11) Date project completed Execution and Control and entered Closeout.
- (12) Values noted in Project Proposal and Charter when granted Initiation Approval. Figure not available for some Pre-ITIB projects.
- (13) Current value reflecting any approved baseline changes. Variance from original value noted below the value.
- (14) Current date reflecting any approved baseline changes. Variance from original date noted below the date.
- (15) Planned and Actual Cost-to-Date figures based on agency and Commonwealth financial reporting, which can lag one or two months behind the project status reporting period.

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|  |   |              |                     | Cor              | nmonwealth of Vir     | ginia IT Projects S | tatus Report for Au  | gust 2016 - Part 1: Sta                    | tus and Assessment  |
|--|---|--------------|---------------------|------------------|-----------------------|---------------------|----------------------|--|---|
| Secretariat & Agency   | Project Title (2)   | Dat          | e & Ratings of Most | Recent Agency Ke | y Status Indicators ( | (3,4)               | CIO Assessment       |  | Comments  |
| (1)  | 1 10,000 1 1110 (2)   | Performance  | Budget              | Schedule         | Scope                 | Risk                | Rating (4,6)         | APA (7)                                    | CIO   |
|  |   |              |                     |                  |                       | Projects            | in the Detailed Plan | ning Phase                                 |   |
| 1 183 Secretary of<br>Natural Resources<br>403 Department of<br>Game and Inland<br>Fisheries | DGIF eGov Solution Project  | Jun 30, 2016 | Jun 30, 2016        | Jun 30, 2016     | Jun 30, 2016          | Jun 30, 2016        | Category-2           | Not under review at this time.             | Yellow assessment (trending green) due to lack of detailed planning and execute and control documents completed and updated in the project portfolio system. However, project is progressing nicely for scope, schedule and budget. Executive management and project teams are working well together to ensure project success by completing Implementation Release Phase 1 that allows for functionality testing of the system. PMD working with agency PM to ensure all project related documents are updated and project is properly managed to mitigate risk. |
| 2 183 Secretary of<br>Natural Resources<br>440 Department of<br>Environmental<br>Quality     | Virginia Pollution Abatement Development                                | Jun 30, 2016 | Jun 30, 2016        | Jun 30, 2016     | Jun 30, 2016          | Jun 30, 2016        | Category-4           | Not under review at this time.             | Yellow assessment (trending green) due to incomplete project status reporting. Per discussion with agency PM, project is progressing well and meeting all deliverables, however the required documentation on project status reporting and detailed planning documents are incomplete.  |
| 3 186 Secretary of<br>Transportation<br>154 Department of<br>Motor Vehicles                  | DMV Project 2016: Security<br>Blitz                                     | Jun 30, 2016 | Jun 30, 2016        | Jun 30, 2016     | Jun 30, 2016          | Jun 30, 2016        | Category-4           | Not under review at this time.             | This project is not reporting this period. It received PIA approval 6/20/2016.  |
| 1 186 Secretary of<br>Transportation<br>501 Department of<br>Transportation                  | CEDAR Technology<br>Stabilization                                       | Jun 30, 2016 | Jun 30, 2016        | Jun 30, 2016     | Jun 30, 2016          | Jun 30, 2016        | Category-4           | Not under review at this time.             | New project. Project Initiation Approval was granted on 8/2/2016.   |
| 5 186 Secretary of<br>Transportation<br>501 Department of<br>Transportation                  | Highway Maintenance<br>Management System                                | Jun 30, 2016 | Jun 30, 2016        | Jun 30, 2016     | Jun 30, 2016          | Jun 30, 2016        | Category-2           | Not under review at this time.             | PIA received on May 23, 2016. This project contract has been signed and a kickoff meeting was held 8/9/2016 with the vendor being onboard. There will be a three day workshop and the project will be working on a communication workshop and effort for detailed planning approval. Servers are being stood up for the sandbox environment.  |
| 5 186 Secretary of<br>Transportation<br>501 Department of<br>Transportation                  | Upgrade IBM InfoSphere<br>Data Stage                                    | Jun 30, 2016 | Jun 30, 2016        | Jun 30, 2016     | Jun 30, 2016          | Jun 30, 2016        | Category-4           | Not under review at this time.             | This project is not reporting this period. PIA received on June 14, 2016.   |
| 7 190 Secretary of<br>Finance<br>151 Department of<br>Accounts                               | Cardinal Upgrade  | Jun 30, 2016 | Jun 30, 2016        | Jun 30, 2016     | Jun 30, 2016          | Jun 30, 2016        | Category-1           | Not under review at this time.             | Project is progressing well for scope, schedule and budget. Executive management and project teams are highly engaged for project success. Detailed project plan has been developed for project deliverables and ultimate success.  |
| 3 190 Secretary of<br>Finance<br>161 Department of<br>Taxation                               | TaxWeb Redesign   | Jun 30, 2016 | Jun 30, 2016        | Jun 30, 2016     | Jun 30, 2016          | Jun 30, 2016        | Category-3           | Not under review at this time.             | Project is progressing well for scope, schedule, budget. Executive management and project team are working well to ensure project success. Project team has finished detailed planning discovery phase and created an initial homepage concept wireframe that will be updated and reviewed iteratively as part of the new web presence concept.   |
|  |   |              |                     |                  |                       | Projects in         | the Execution and    | Control Phase                              |   |
| 9 180 Secretary of<br>Administration<br>129 Department of<br>Human Resources<br>Management   | PMIS Migration from<br>UNISYS   | Jun 30, 2016 | Jun 30, 2016        | Jun 30, 2016     | Jun 30, 2016          | Jun 30, 2016        | Category-2           | Under review; APA concurs with PMD review. | Yellow assessment due to risks associated with the vendor not delivering an operationally ready system by the negotiated delivery date. Change request was approved to allow time for the vendor, Fujitsu, to deliver an operationally ready system. The change request extends the project schedule by 8 months and the target to go live is November 2016. Contingency funds are covering the project extension. Agency and vendor working diligently on aggressive plan of action to complete on time.   |
| 0 180 Secretary of<br>Administration<br>194 Department of<br>General Services                | DRES - Integrated Real<br>Estate Management<br>System Replacement       | Jun 30, 2016 | Jun 30, 2016        | Jun 30, 2016     | Jun 30, 2016          | Jun 30, 2016        | Category-2           | Not under review at this time.             | Project is on track with major milestones. The project steering committee remains highly engaged.   |
| 1 184 Secretary of<br>Technology<br>136 Virginia<br>Information<br>Technologies Agency       | Telecommunications<br>Expense (Management)<br>and Billing System (TEBS) | Jun 30, 2016 | Jun 30, 2016        | Jun 30, 2016     | Jun 30, 2016          | Jun 30, 2016        | Category-1           | Under review; APA concurs with PMD review. | Change request was approved to rebaseline the project, extending the project end date out June 2017 and increasing the project budget by 7%. Go live now scheduled for December 2016. Test environment vulnerability scanning completed and environment accepted. Updated design, switching to dedicated servers, approved by VAR. Work continues on end-to-end test scripts. The project steering committee remains highly engaged.  |

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| 12 185 Secretary of<br>Education<br>236 Virginia<br>Commonwealth<br>University                                      | Access Control<br>Consolidation to Ensure<br>Safety and Security<br>(ACCESS)           | Jun 30, 2016 | Category-3 | Not under review at this time.             | Tier III School. Quarterly status report submitted on time and in accordance with the management agreement.   |
|---|--|--------------|--------------|--------------|--------------|--------------|------------|--|---|
| 13 185 Secretary of<br>Education<br>425 Jamestown-<br>Yorktown Foundation   | Yorktown Museum<br>Replacement - Technology  | Jun 30, 2016 | Category-2 | Not under review at this time.             | Project is progressing well for scope, schedule and budget. Executive management and project teams are working very closely to ensure project success. Technology infrastructure for interactives are progressing according to schedule and working closely with vendor. Agency achieved a project success score of 91/100 for IV&V conducted.  |
| 14 186 Secretary of<br>Transportation<br>501 Department of<br>Transportation  | Construction<br>Documentation<br>Management  | Jun 30, 2016 | Category-2 | Not under review at this time.             | Yellow assessment due to schedule. A change request is being developed and has IAOC approval. VDOT has communicated problems with system integration testing that are being resolved. Though the schedule is behind, the team has been making significant progress; testing is focused on the proposal generation process, which is one of the most complicated processes.  |
| 15 186 Secretary of<br>Transportation<br>501 Department of<br>Transportation  | iSYP Technology<br>Stabilization   | Jun 30, 2016 | Category-4 | Not under review at this time.             | This project is tracking ahead of schedule and on budget. The project team expects to begin integration testing about 2 weeks earlier than planned. At this point, the project is tracking about two weeks ahead of schedule and well under budget. The project team will determine if excess budget can be released in September.  |
| 16 186 Secretary of<br>Transportation<br>501 Department of<br>Transportation  | Prioritization Application<br>Process Tool<br>Enhancements                             | Jun 30, 2016 | Category-3 | Not under review at this time.             | This project is proceeding well, on schedule and budget. The vendor lost the lead developer in the middle of the development phase, however they were already training another person to take over and the impact on the project was minimal. The team is back to working at the previous pace and are catching up on the tasks that were delayed during the learning curve of the new resources. Went to production on version 1 of the smart portal with minor glitches.  |
| 17 186 Secretary of<br>Transportation<br>501 Department of<br>Transportation  | Straight Line Diagram  | Jun 30, 2016 | Category-3 | Not under review at this time.             | This project is slightly ahead of schedule and on budget. User acceptance testing (UAT) is progressing well. A demo was done on the road analyzer, UAT was done and it was moved into production 8/5/2016. Additionally, user feedback is positive.   |
| 18 187 Secretary of<br>Public Safety &<br>Homeland Security<br>156 Department of<br>State Police                    | Evidence Management<br>System Replacement  | Jun 30, 2016 | Category-4 | Not under review at this time.             | Yellow assessment due to schedule and budget. Project deployment date of May 29th, 2016 has been missed due to the delay associated with implementing wireless functionality at multiple VSP locations. The application scan guns (bar code readers) require wireless functionality to read and record bar codes. The request for wireless functionality to be added to these multiple locations was first introduced to NG in February 2016. The NG SOW (statement of work) has been provided to VSP in July for that effort. VSP is holding a change request (CR) to better understand when NG can install wireless at the sites but plans to submit and seek project sponsor approval on a CR when this is understood. The wireless installation is not being included in the project as it creates additional capabilities at the sites beyond what's being provided for with the evidence project and wireless is more of an infrastructure related functionality than this project specific functionality. However wireless is considered a dependency on the evidence project. Since grant funs are being used to fund this project their is also a risk associated with the projects funding if the delay goes too long (October/November). |
| 19 187 Secretary of<br>Public Safety &<br>Homeland Security<br>156 Department of<br>State Police                    | Replacement and<br>Enhancement of the<br>Central Criminal History<br>(CCH) Application | Jun 30, 2016 | Category-2 | Under review; APA concurs with PMD review. | Project tracking green for scope, schedule, and budget. Coding of all functionality is complete. Quality assurance (QA) testing activities continue for regression testing and user acceptance testing. QA results are favorable and no major defects exist. Project activities include; deployment planning, training, and user support planning. System deployment date is set for October 8 & 9th. Budget has \$68k contingency remaining.   |
| 20 187 Secretary of<br>Public Safety &<br>Homeland Security<br>156 Department of<br>State Police                    | STARS Asset Management<br>Tracking System  | Jun 30, 2016 | Category-3 | Not under review at this time.             | Project tracking green for scope, schedule, and budget. VSP completed the final review of the contract with the vendor and signed the contract, conducted an additional demo of the proposed bar code scanner from the vendor, began the project implementation phase, conducted a project kickoff meeting with the vendor and the larger VSP project team, provided the vendor with artifacts from the existing system, and began detailed requirements documentation.   |
| 21 187 Secretary of<br>Public Safety &<br>Homeland Security<br>999 Department of<br>Alcoholic Beverage<br>Control   | Web Redesign- Phase II   | Jun 30, 2016 | Category-2 | Not under review at this time.             | Project on track for schedule and budget. Accomplishments to date include: Sitecore 8.1 upgrade, completed Release 2.2 Test Planning, initiated informal testing of new user interface and developed the markup for web forms and Account Central screens.  |
| 22 188 Secretary of<br>Health & Human<br>Resources<br>262 Department for<br>Aging and<br>Rehabilitative<br>Services | Community Needs<br>Management System   | Jun 30, 2016 | Category-4 | Not under review at this time.             | Project on track for schedule and budget. Accomplishments for current reporting period (1/1/16 – 6/30/16): The Design Phase has been completed, which includes screens and reports have been designed.  |

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| 23 188 Secretary of<br>Health & Human<br>Resources<br>601 Department of<br>Health   | Division of Disease<br>Prevention (DDP) STDMIS<br>Replacement Project -<br>MAVEN | Jun 30, 2016 | Category-2          | Not under review at this time.                   | Project on track for schedule and budget. Accomplishments during this period include: build 5.4.3 with additional weekly releases implemented and tested in the DDP's test environment and successfully tested most of the security template configuration.  |
|---|--|--------------|--------------|--------------|--------------|--------------|---------------------|--|--|
| 24 188 Secretary of<br>Health & Human<br>Resources<br>602 Department of<br>Medical Assistance<br>Services                     | Smart Data Project   | Jun 30, 2016 | Category-2          | Not under review at this time.                   | Yellow assessment (trending green) due to pending change request for schedule and budget. The project is closely monitored by DMAS, VITA and NG. SFP + Module switches did not arrive as expected on 7/19 but were installed weekend of 8/6. There is a two week slip in the schedule but NG calculates they can make up the time by compressing other activities later in the schedule.   |
| 25 188 Secretary of<br>Health & Human<br>Resources<br>720 Department of<br>Behavioral Health<br>and Developmental<br>Services | DOJ – Waiver Management<br>System  | Jun 30, 2016 | Category-1          | Not under review at this time.                   | Red assessment (trending yellow) due to no go-live schedule. DBHDS is prepared to go live but the new rates have not been approved by CMS. The agency received notice from CMS on 6/17 that approval was not granted to go live on 7/1/16 due to CMS not completing its review.  |
| 26 188 Secretary of<br>Health & Human<br>Resources<br>765 Department of<br>Social Services                                    | CRS - Central Registry<br>System Phase 2   | Jun 30, 2016 | Category-1          | Not under review at this time.                   | Yellow assessment (trending green) due to increase budget caused by mandated functionality changes. Change request completed and pending approved before next reporting period. The project budget is impacted by two major changes to the project model: 1) developer staff resource cost per hour rose to \$93 per hour for each contract staff resource and 2) change request to add two requested functionalities (automated edeposit transmission of checks & deposit reconciliation transmission of checks).   |
| 27 188 Secretary of<br>Health & Human<br>Resources<br>765 Department of<br>Social Services                                    | EDSP - Eligibility<br>Modernization - Program<br>Migration Project               | Jun 30, 2016 | Category-1          | Not under review at this time.                   | Phase 2 Pilot continues successful trajectory, with the main rollout still on target for November 2016. The annual IV&V final report was distributed by the EDSP Steering Committee in July, with only minor findings, both positive and negative. A minor change request / contract mod for system improvements was approved by the IAOC which added to the project scope, but had no effect on the target project cost at completion, as the change was totally funded by, and fully depleted, the \$3.7M project contingency funds. Project is under control; risks and issues are being managed. |
| 28 188 Secretary of<br>Health & Human<br>Resources<br>765 Department of<br>Social Services                                    | Family Services Service<br>Plan  | Jun 30, 2016 | Category-4          | Not under review at this time.                   | The project is tracking under budget and ahead of schedule. Major accomplishment during this period include: Fifteen use cases plus database procedures have been coded.   |
| 29 192 Secretary of<br>Commerce and<br>Trade<br>182 Virginia<br>Employment<br>Commission                                      | Unemployment Insurance<br>Modernization  | Jun 30, 2016 | Category-1          | Under review; APA<br>concurs with PMD<br>review. | Iteration-2 (Tax) post go-live support continues. Iteration-3 (Benefits/Appeals) project plan updates need to be completed. Project team members are heavily focused on review and reconciliation of Benefits changes requests along with updating Benefits Interface and Correspondence artifacts. The project steering committee remains highly engaged. Agency is making progress towards filling the PM position.  |
|   |  |              |              |              |              | Proje        | cts in the Closeout | Phase  |  |
| 30 188 Secretary of<br>Health & Human<br>Resources<br>601 Department of<br>Health   | Responsive Website<br>Redesign   | Jun 30, 2016 | Category-4          | Not under review at this time.                   | Yellow assessment (trending green) due to late closeout report. Targeted for completion and agency approval 8/12/2016.   |
| 31 188 Secretary of<br>Health & Human<br>Resources<br>601 Department of<br>Health   | SNP MIS Replacement  | Jun 30, 2016 | Category-2          | Not under review at this time.                   | Yellow assessment (trending green) due to schedule delays. The CACFP module was scheduled to go live on 6/20. Executive management and PM team are holding daily meetings with vendor discussing CHAAMPS issues. CACFP went live 7/29/2016.  |
| 32 188 Secretary of<br>Health & Human<br>Resources<br>720 Department of<br>Behavioral Health<br>and Developmental<br>Services | Electronic Health Records<br>(EHR)   | Jun 30, 2016 | Category-1          | Under review; APA<br>concurs with PMD<br>review. | Project in formal closeout period. Final monthly status report for OneMind project. Project is on schedule, within budget and within scope. Applicable performance measures and milestones met. The closeout report was presented and approved by the IAOC on Thursday, July 21st.   |

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| 33 | 188 Secretary of  | DSS CommonHelp        | Jun 30, 2016 | Category-4 | Not under review at | Project successfully implemented in late June, 2017; DSS CAS has been operating satisfactorily since then. Although not part of |
|----|-------------------|-----------------------|--------------|--------------|--------------|--------------|--------------|------------|---------------------|---|
|    | Health & Human    | Authentication System |              |              |              |              |              |            | this time.          | the project scope, Commonwealth Authentication (CAS) has been successfully retired. Anticipate project closeout report in       |
|    | Resources         | (DSS CAS)             |              |              |              |              |              |            |                     | August.   |
|    | 765 Department of |                       |              |              |              |              |              |            |                     |   |
|    | Social Services   |                       |              |              |              |              |              |            |                     |   |

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|   |   |                          |                                  |                       | Co                            | mmonwealth of Virg | inia IT Projects Sta      | tus Report for August                 | 2016- Part 2: Base                    | line Report                                      |               |                  |   |
|---|---|--------------------------|----------------------------------|-----------------------|-------------------------------|--------------------|---------------------------|---------------------------------------|---------------------------------------|--|---------------|------------------|---|
|   |   | CIO A                    | # of                             |                       | Life Cycle Phase (8)          |                    | -                         | Schedule Baselines<br>12)             | Current Cost and                      | Schedule Baselines                               | Most Recent C | ost-to-Date (15) |   |
| Secretariat & Agency (1)  | Project Title (2)   | CIO Assessment<br>Rating | # of Baseline<br>Changes (> 10%) | Detailed Planning (9) | Execution and<br>Control (10) | Closeout (11)      | Estimate at<br>Completion | Planned Submission of Closeout Report | Estimate at<br>Completion (13)        | Planned Submission<br>of Closeout Report<br>(14) | Planned       | Actual           | Notes                                       |
|   |   |                          |                                  |                       |                               |                    | Projects in the           | Detailed Planning Pha                 | ase                                   |  |               |                  |   |
| 1 183 Secretary of Natural<br>Resources<br>403 Department of Game<br>and Inland Fisheries | DGIF eGov Solution Project  | Cat-2                    | 0                                | May 24, 2016          |                               |                    | \$6,464,480               | Oct 15, 2016                          | No Change                             | No Change  | \$769,320     | \$221,320        |   |
| 2 183 Secretary of Natural<br>Resources<br>440 Department of<br>Environmental Quality     | Virginia Pollution Abatement<br>Development                             | Cat-4                    | 0                                | Apr 15, 2016          |                               |                    | \$275,300                 | Dec 15, 2016                          | No Change                             | No Change  | \$168,050     | \$165,800        |   |
| 154 Department of Motor<br>Vehicles   | DMV Project 2016: Security<br>Blitz                                     | Cat-4                    | 0                                | Jun 20, 2016          |                               |                    | \$3,300,000               | Feb 3, 2017                           | No Change                             | No Change  |               |                  |   |
| 4 186 Secretary of<br>Transportation<br>501 Department of<br>Transportation               | CEDAR Technology<br>Stabilization                                       | Cat-4                    | 0                                | Aug 2, 2016           |                               |                    | \$500,000                 | May 31, 2017                          | No Change                             | No Change  |               |                  |   |
| 5 186 Secretary of<br>Transportation<br>501 Department of<br>Transportation               | Highway Maintenance<br>Management System                                | Cat-2                    | 0                                | May 23, 2016          |                               |                    | \$11,672,143              | Jun 27, 2018                          | No Change                             | No Change  | \$740,000     | \$690,969        |   |
| 6 186 Secretary of<br>Transportation<br>501 Department of<br>Transportation               | Upgrade IBM InfoSphere<br>Data Stage                                    | Cat-4                    | 0                                | Jun 14, 2016          |                               |                    | \$530,000                 | Jun 19, 2017                          | No Change                             | No Change  |               |                  |   |
| 7 190 Secretary of Finance<br>151 Department of<br>Accounts                               | Cardinal Upgrade  | Cat-1                    | 1                                | May 18, 2016          |                               |                    | \$15,000,000              | Apr 15, 2017                          | No Change                             | No Change  | \$2,042,457   | \$2,097,360      |   |
| 8 190 Secretary of Finance<br>161 Department of<br>Taxation                               | TaxWeb Redesign   | Cat-3                    | 0                                | May 10, 2016          |                               |                    | \$875,000                 | Apr 8, 2017                           | No Change                             | No Change  | \$875,000     | \$38,375         |   |
|   |   |                          |                                  |                       |                               |                    | Projects in the Ex        | ecution and Control I                 | Phase                                 |  |               |                  |   |
| 9 180 Secretary of<br>Administration<br>129 Department of Human<br>Resources Management   | PMIS Migration from<br>UNISYS   | Cat-2                    | 1                                | Feb 16, 2015          | Apr 9, 2015                   |                    | \$5,958,937               | Jun 30, 2016                          | \$6,150,650<br>Variance<br>\$191,713  | Feb 15, 2017<br>Variance<br>8 Months             | \$5,628,334   | \$3,119,522      | Change request approved by CIO August 2016. |
| 10 180 Secretary of<br>Administration<br>194 Department of<br>General Services            | DRES - Integrated Real<br>Estate Management System<br>Replacement       | Cat-2                    | 1                                | Dec 18, 2014          | Jul 30, 2015                  |                    | \$1,726,605               | May 19, 2016                          | No Change                             | Sep 30, 2016<br>Variance<br>4 Months             | \$1,742,763   | \$1,350,002      |   |
| 11 184 Secretary of<br>Technology<br>136 Virginia Information<br>Technologies Agency      | Telecommunications<br>Expense (Management) and<br>Billing System (TEBS) | Cat-1                    | 1                                | Feb 26, 2015          | Jul 20, 2015                  |                    | \$3,905,403               | Sep 1, 2016                           | \$3,689,610<br>Variance<br>-\$215,793 | Jun 17, 2017<br>Variance<br>9 Months             | \$1,970,072   | \$1,970,072      | Change request approved by CIO August 2016. |

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| 12 185 Secretary of<br>Education<br>236 Virginia<br>Commonwealth University                                       | Access Control<br>Consolidation to Ensure<br>Safety and Security<br>(ACCESS)           | Cat-3 | 1 | Apr 1, 2015  | Apr 27, 2015 | \$1,612,04 | 5 Oct 31, 2016 | No Change                              | Dec 31, 2018<br>Variance<br>26 Months | \$535,081   | \$258,154   |  |
|---|--|-------|---|--------------|--------------|------------|----------------|--|---------------------------------------|-------------|-------------|--|
| 13 185 Secretary of<br>Education<br>425 Jamestown-Yorktown<br>Foundation  | Yorktown Museum<br>Replacement - Technology  | Cat-2 | 2 | Mar 6, 2012  | Jan 25, 2013 | \$2,395,00 | Dec 31, 2016   | \$3,857,667<br>Variance<br>\$1,462,667 | No Change                             | \$3,857,667 | \$2,764,204 | Change requests approved by CIO January 2013, October 2014.  |
| 14 186 Secretary of<br>Transportation<br>501 Department of<br>Transportation                                      | Construction Documentation<br>Management   | Cat-2 | 2 | Jan 17, 2013 | Apr 7, 2015  | \$1,100,00 | 0 Apr 30, 2014 | \$2,961,310<br>Variance<br>\$1,861,310 | Aug 9, 2016<br>Variance<br>28 Months  | \$2,681,971 | \$2,402,120 | Spending is a little behind as the agency and project team worked to improve the integration with the testing environment. |
| 15 186 Secretary of<br>Transportation<br>501 Department of<br>Transportation                                      | iSYP Technology<br>Stabilization   | Cat-4 | 0 | May 16, 2016 | May 18, 2016 | \$499,900  | Nov 2, 2016    | No Change                              | No Change                             | \$167,175   | \$140,794   |  |
| 16 186 Secretary of<br>Transportation<br>501 Department of<br>Transportation                                      | Prioritization Application<br>Process Tool Enhancements                                | Cat-3 | 0 | Mar 29, 2016 | Apr 28, 2016 | \$1,124,78 | 9 Jul 30, 2017 | No Change                              | No Change                             | \$298,642   | \$238,899   |  |
| 17 186 Secretary of<br>Transportation<br>501 Department of<br>Transportation                                      | Straight Line Diagram  | Cat-3 | 2 | Aug 25, 2014 | Jan 23, 2015 | \$1,157,88 | 0 Jun 30, 2015 | \$795,555<br>Variance<br>-\$362,325    | Nov 1, 2016<br>Variance<br>17 Months  | \$707,789   | \$650,149   |  |
| 18 187 Secretary of Public<br>Safety & Homeland<br>Security<br>156 Department of State<br>Police                  | Evidence Management<br>System Replacement  | Cat-4 | 0 | Jun 20, 2014 | Oct 8, 2014  | \$597,800  | Jun 30, 2017   | No Change                              | No Change                             | \$141,000   | \$110,191   |  |
| 19 187 Secretary of Public<br>Safety & Homeland<br>Security<br>156 Department of State<br>Police                  | Replacement and<br>Enhancement of the Central<br>Criminal History (CCH)<br>Application | Cat-2 | 1 | Sep 27, 2013 | Dec 19, 2013 | \$4,762,00 | 0 Jul 31, 2015 | \$7,366,051<br>Variance<br>\$2,604,051 | Dec 30, 2016<br>Variance<br>17 Months | \$5,594,353 | \$5,960,309 | Change request approved by CIO 9/8/2015.   |
| 20 187 Secretary of Public<br>Safety & Homeland<br>Security<br>156 Department of State<br>Police                  | STARS Asset Management<br>Tracking System  | Cat-3 | 0 | Mar 1, 2016  | May 19, 2016 | \$610,34   | Feb 28, 2017   | No Change                              | No Change                             |             |             |  |
| 21 187 Secretary of Public<br>Safety & Homeland<br>Security<br>999 Department of<br>Alcoholic Beverage<br>Control | Web Redesign- Phase II   | Cat-2 | 0 | Jul 6, 2016  | Jul 15, 2016 | \$1,100,00 | 0 Feb 15, 2016 | No Change                              | Oct 15, 2016<br>Variance<br>8 Months  | \$1,100,000 | \$387,500   |  |
| 22 188 Secretary of Health &<br>Human Resources<br>262 Department for Aging<br>and Rehabilitative<br>Services     | Community Needs<br>Management System   | Cat-4 | 0 | Dec 30, 2015 | Jan 4, 2016  | \$702,43   | Dec 29, 2017   | No Change                              | No Change                             | \$144,520   | \$135,193   |  |
| 23 188 Secretary of Health &<br>Human Resources<br>601 Department of Health                                       | Division of Disease<br>Prevention (DDP) STDMIS<br>Replacement Project -<br>MAVEN       | Cat-2 | 2 | Jun 17, 2013 | May 31, 2013 | \$903,180  | May 30, 2014   | \$1,664,432<br>Variance<br>\$761,252   | Jan 5, 2017<br>Variance<br>32 Months  | \$1,254,909 | \$1,299,837 | Change requests approved by CIO 12/2/14, 11/12/15. Project reassessed from category 4 to category 2.                       |

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| 24 188 Secretary of Health & Smart Data Project   | Cat-2 | 0 | Aug 5, 2015  | Oct 1, 2015  |              | \$3,395,636  | Dec 31, 2016       | No Change                                 | No Change                             | \$1,692,515  | \$1,945,968  |  |
|---|-------|---|--------------|--------------|--------------|--------------|--------------------|---|---------------------------------------|--------------|--------------|--|
| Human Resources 602 Department of Medical Assistance Services   |       |   |              |              |              |              |                    | ,   | ,                                     |              |              |  |
| 25 188 Secretary of Health & DOJ – Waiver Management Human Resources 720 Department of Behavioral Health and Developmental Services                             | Cat-1 | 0 | May 23, 2016 | May 31, 2016 |              | \$4,854,649  | Mar 17, 2017       | No Change                                 | No Change                             |              |              |  |
| 26 188 Secretary of Health & CRS - Central Registry Human Resources 765 Department of Social Services   | Cat-1 | 0 | May 18, 2015 | Jul 24, 2015 |              | \$947,520    | Apr 30, 2018       | No Change                                 | No Change                             | \$186,957    | \$447,986    |  |
| 27 188 Secretary of Health & EDSP - Eligibility Human Resources 765 Department of Social Services  EDSP - Eligibility Modernization - Program Migration Project | Cat-1 | 4 | Mar 18, 2013 | Jan 31, 2014 |              | \$75,197,063 | Feb 1, 2016        | \$130,135,761<br>Variance<br>\$54,938,698 | Mar 31, 2017<br>Variance<br>13 Months | \$98,952,701 | \$92,223,638 | Change requests approved by CIO 12/2013, 8/2014, 9/2014, 1/13/16.  |
| 28 188 Secretary of Health & Family Services Service Plan Human Resources 765 Department of Social Services   | Cat-4 | 0 | Aug 30, 2015 | Oct 1, 2015  |              | \$280,000    | Apr 12, 2017       | No Change                                 | No Change                             | \$193,200    | \$172,054    |  |
| 29 192 Secretary of Commerce and Trade 182 Virginia Employment Commission Unemployment Insurance Modernization  | Cat-1 | 4 | Sep 17, 2009 | Apr 8, 2011  |              | \$58,831,331 | Sep 27, 2013       | \$68,239,693<br>Variance<br>\$9,408,362   | Jan 15, 2019<br>Variance<br>64 Months | \$48,704,636 | \$46,579,103 | Change requests approved by CIO October 2011, September 2013, October 2015, May 2016.                      |
|   |       |   |              |              |              | Projects in  | the Closeout Phase |   |                                       |              |              |  |
| 30 188 Secretary of Health & Responsive Website Human Resources 601 Department of Health  | Cat-4 | 0 | Sep 3, 2015  | Sep 14, 2015 | Jun 30, 2016 | \$360,000    | Jun 30, 2016       | No Change                                 | No Change                             | \$156,800    | \$156,935    |  |
| 31 188 Secretary of Health & SNP MIS Replacement Human Resources 601 Department of Health   | Cat-2 | 0 | May 8, 2015  | Nov 2, 2015  | Aug 12, 2016 | \$1,684,472  | Jul 31, 2016       | No Change                                 | No Change                             | \$1,071,437  | \$1,057,610  |  |
| 32 188 Secretary of Health & Electronic Health Records (EHR) 720 Department of Behavioral Health and Developmental Services                                     | Cat-1 | 2 | Jan 7, 2013  | May 10, 2013 | Jul 15, 2016 | \$32,392,400 | Apr 18, 2016       | \$39,584,810<br>Variance<br>\$7,192,410   | No Change                             | \$10,041,239 | \$8,880,590  | Funding lost for implementation at additional facilities. Project closeout June 2016 at approx. 6 Million. |
| 33 188 Secretary of Health & Human Resources 765 Department of Social Services Described Pattern (DSS CAS)  | Cat-4 | 0 | Mar 4, 2016  | Mar 18, 2016 | Jun 30, 2016 | \$160,000    | Sep 1, 2016        | No Change                                 | No Change                             | \$130,000    | \$147,508    |  |

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|  |  | Commonwealth of Virginia IT Projects Status Report for August 2016 - Part 3: Projected Initiation   | on           |              |              |       |
|--|--|---|--------------|--------------|--------------|-------|
|  |  |   |              | Estimated    |              | Notes |
| Secretariat & Agency (1)   | Project Title (2)  | Project Description   | Start Date   | End Date     | Total Cost   |       |
| 185 Secretary of Education<br>201 Department of Education  | IBC IEP System   | The Virginia statewide Individualized Education Program (IEP) system will be offered as an opt-in, voluntary program to all Virginia public school divisions. The system and its associated forms will be managed by a steering committee made up of division and VDOE stakeholders who will convene on a regular basis to discuss changes and updates to the system. The overall goal of the statewide IEP system is to improve delivery of special education services to students across the Commonwealth.  | Oct 3, 2016  | Jun 29, 2018 | \$5,500,000  |       |
| 187 Secretary of Public Safety<br>& Homeland Security<br>799 Department of Corrections           | Electronic Healthcare<br>Medical Records                 | The VADOC presently has inmate medical records in paper form and these documents are not integrated in Virginia CORIS. VADOC would like to automate these healthcare records and integrate the medical records with Virginia CORIS.   | Oct 3, 2016  | Dec 30, 2016 | \$12,000,000 |       |
| 187 Secretary of Public Safety<br>& Homeland Security<br>960 Department of Fire<br>Programs      | ImageTrend Project                                       | VDFP is seeking to implement a secure private cloud hosted Software as a Service that will replace Fire Service Training Record system (FSTRS), National Fire Incident Reporting System (NFIRS), and State Fire Marshal's Data Base (SFMD). Image trend offers a product with powerful analytical tools that will take advantage of large data stores integrating several systems. This will allow VDFP to make data driven decisions. The application suite supports Inventory management and Schedule management that will integrate training programs and records management. The Fire Bridge component will allow for hot mapping GIS integration and Fire predictive reporting. The system will allow the agency to have better operation visibility using data to make business and operation decisions.  | Sep 1, 2016  | Jan 31, 2016 | \$300,000    |       |
| 188 Secretary of Health &<br>Human Resources<br>602 Department of Medical<br>Assistance Services | MES Encounter<br>Processing                              | This is a component project within the DMAS Medicaid Enterprise System (MES) Program. The objective is to develop an in-house DMAS solution for processing encounters from managed care and administrative services contractors. The system will give DMAS more control over the processing approach and schedule for encounters, and will segregate that processing from the fee-for-service claims system. The EPS will leverage the technical environment already in place, including the DMAS EDI Gateway that was implemented in December, 2015. The EDI Gateway will be used to collect encounters using HIPAA standard formats, and enforce compliance edits. The EDI Gateway will pass encounters to the EPS for further validation. The EPS project includes creating the needed environments, i.e. hardware and software, to develop, test, and operate the encounter processing solution. The EPS will validate and process encounters. Encounter processing status and results will be captured and made available to submitters and business owners. Encounters will be loaded to the Enterprise Data Warehouse Solution (EDWS) and available for analysis and reporting. The EPS will be developed, operated and maintained by DMAS using its existing internal development staff and an operations support staff to be created. It will support all current and future DMAS programs that require encounter processing. The EPS will incorporate a Business Rules Engine (IBM Operational Decision Manager (ODM)) to support a configurable approach to defining edits, which will make future changes more efficient (quicker and less expensive).  | Jul 1, 2016  | Sep 30, 2018 | \$8,000,000  |       |
| 190 Secretary of Finance<br>161 Department of Taxation   | Collection and Audit Case<br>Management Mobile<br>System | Mobile Collection and Case Management system will allow TAX field staff (auditors/collectors) to use tablets. The tablets would have an audit application that would encompass audit case management and audit workbench. Auditors could connect where ever a cell signal was available. The application would have the ability to work disconnected in the event there is no cell signal available. The system will have the ability to accept a credit/debit card or electronic check, and the ability to exchange encrypted electronic documents with taxpayers. The system will integrate directly with AR so audit returns could be loaded automatically withe appropriate compliance code and no additional involvement by other staff. As technology moves to more mobile platforms, TAX needs to enable systems to interface with them. It also makes sense for TAX staff, especially those in the field to have the same tools as our customers. This solution will allow TAX staff the use of a tablet and/or smart phone in the field to assist taxpayers with filing returns and paying their taxes. The field rep would pull out his smart device and file the returns electronically, with the use of a Square which is an electronic device that is attached to a tablet or Smartphone that can process credit card payments. The rep will be able to take the payment electronically and have the confirmation of the filing and the payment emailed to the taxpayer. This presents an opportunity for educating the taxpayer and achieving the Commonwealth/TAX goals for electronic filing and payment. This would decrease paperwork for the agent and save TAX time and money because funds will be processed to the bank more efficiently, no delays or costs for mailing and there is no paper return or check process. | Jul 1, 2016  | Jun 30, 2019 | \$3,039,850  |       |
| 192 Secretary of Commerce<br>and Trade<br>226 Board of Accountancy                               | VBOA Licensing<br>System/Database                        | VBOA plans to replace their current licensing system.   | Sep 26, 2016 | Jun 30, 2017 | \$500,000    |       |

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