



Technology Trust Fund

FY08 TTF PROGRESS REPORT

12-01-08

Compensation Board & Circuit Court Clerks

FY08 TTF Progress Report

INTRODUCTION.....	1
EXECUTIVE SUMMARY.....	5
FY08 FINANCIAL STATEMENT.....	8
CLERKS' COLLECTIONS AND EXPENDITURES FROM FY97 TO FY08	8
CLERKS' COLLECTIONS FROM FY97 TO FY08.....	9
CLERKS' EXPENDITURES FROM FY98 THROUGH FY08	9
FY08 TTF EXPENDITURES	10
TOTAL TTF EXPENDITURES FROM FY98 TO FY08	11
SRA CERTIFICATION FOR \$1 FUND CARRYOVER.....	12
PERCENTAGE OF CLERKS EXPENDING ALL, SOME, OR NONE OF \$1 FUND BUDGETS IN FY08.....	13
PERCENTAGE OF CLERKS WITH CARRYOVER / NON-CARRYOVER OF UNEXPENDED \$1 FUND	14
FY08 TTF PROGRESS SURVEY.....	15
CLERKS REPORTING WEBSITE THAT PROVIDES SRA TO LAND RECORDS' IMAGES.....	15
PERCENTAGE OF CLERKS REPORTING WEBSITE THAT PROVIDES SRA TO LAND RECORDS' IMAGES	16
NUMBER OF SRA WEBSITES HOSTED BY EACH TECHNOLOGY VENDOR	16
WEBSITE ADDRESSES THAT PROVIDE SECURE REMOTE ACCESS.....	17
ELECTRONIC INDICES AND IMAGES	18
ELECTRONIC INDICES AND IMAGES	18
AVERAGE YEAR OF CONTINUOUS YEARS OF ELECTRONIC INDICES AND IMAGES	19
OLDEST CONTINUOUS YEAR OF ELECTRONIC INDICES AND IMAGES REPORTED BY CLERKS.....	20
ONSITE AND REMOTE ACCESS TO ELECTRONIC INDICES AND IMAGES	21
TYPES OF ELECTRONIC IMAGES E-FILED.....	21
PERCENTAGE OF CLERKS REPORTING TO PROVIDE ONSITE ACCESS TO ELECTRONIC LAND RECORDS	22
PERCENTAGE OF CLERKS REPORTING TO PROVIDE REMOTE ACCESS TO ELECTRONIC LAND RECORDS.....	22
NUMBER OF LAND RECORDS IMAGES AVAILABLE ONSITE AND THROUGH SRA	23
DATE CLERKS PROVIDED SRA TO LAND RECORDS' IMAGES	24
SUBSCRIPTION FEES FOR SRA	25
NUMBER OF PAID SUBSCRIBERS FOR SRA TO LAND RECORDS' IMAGES	26
SRA PUBLICITY BY CLERKS	27
NO SRA PUBLICITY.....	27
AUTOMATED SYSTEMS LINKED TO LAND RECORDS SYSTEM.....	29
CLERKS CONTRACTING WITH TECHNOLOGY VENDORS FOR SPECIFIC AREAS	30
NUMBER OF CLERKS CONTRACTING WITH EACH TECHNOLOGY VENDOR	31
CLERKS REDACTING SOCIAL SECURITY NUMBERS.....	31
COST PER IMAGE AND METHOD OF REDACTION	31
IN-HOUSE REDACTION PROGRAMS.....	32
SPAN OF YEARS FOR REDACTION IN FY08	32
FY09 SECURE REMOTE ACCESS CERTIFICATION.....	33
FY09 VITA SRA STANDARDS CERTIFICATION.....	34
\$4 APPROVALS FOR AREAS OF THE COURT NOT RELATED TO LAND RECORDS	35
FY07 \$4 APPROVALS FOR THE CIVIL AND CRIMINAL DIVISIONS.....	35
FY08 \$4 APPROVALS FOR AREAS OF THE COURT NOT RELATED TO LAND RECORDS	36
FY09 \$4 APPROVALS FOR AREAS OF THE COURT NOT RELATED TO LAND RECORDS	37
PURPOSE CODE F APPROVALS FROM FY07 TO FY09	38
TOTAL PURPOSE CODE F APPROVALS	38
\$4 AVAILABLE BALANCE AND CLERKS' TOTAL APPROVALS AND EXPENDITURES.....	39

FY08 TTF Progress Report

APPROVALS FOR \$4 EQUIPMENT AND SERVICES REQUESTS FROM FY04 TO FY09	40
NUMBER OF CLERKS WITH APPROVED \$4 BUDGETS FROM FY04 TO FY09	40
CLERKS WITH \$4 APPROVED BUDGETS.....	41
\$4 EXPENDITURES FROM FY04 TO FY08.....	42
\$4 EXPENDITURE RATE FROM FY04 TO FY08	43
\$1 FUND APPROVALS FOR EQUIPMENT AND SERVICES	44
\$1 FUND REQUESTS FOR EQUIPMENT AND SERVICES FROM FY06 TO FY09	44
\$1 FUND AVAILABLE BALANCE AND CLERKS' APPROVALS AND EXPENDITURES FROM FY06 TO FY09	45
TTF FOR REDACTION OF SOCIAL SECURITY NUMBERS	46
APPROVED FUNDING FOR SSN REDACTION SERVICES	47
APPROVALS FOR REDACTION FY07 TO FY09.....	52
TOTAL APPROVALS FOR SSN REDACTION.....	53
FY08 TTF REPORT HIGHLIGHTS AND COMMENTARY	54
APPENDIX	I
APPENDIX 1 – TTF NON-GENERAL FUND CASH TRANSACTIONS FROM FY97 TO FY08.....	II
APPENDIX 2 – TOTAL FY08 TTF EXPENDITURES BY LOCALITY.....	VII
APPENDIX 3 – FY08 TTF PROGRESS SURVEY QUESTIONS	X
APPENDIX 4 – FY09 SECURE REMOTE ACCESS, VITA, AND BUDGET CERTIFICATION SCREENS.....	XIV
APPENDIX 5 – FY08 TTF \$4 AND \$1 FUND APPROVALS FOR EQUIPMENT AND SERVICES	XVI
APPENDIX 6 – CODE OF VIRGINIA: TTF- RELATED SECTIONS	XXII

FY08 TTF Progress Report

Introduction

The purpose of this report is to provide an annual update of the Technology Trust Fund and the progress Clerks are making in providing secure remote access (SRA) to land records on or before July 1, 2008.

The Technology Trust Fund

The Technology Trust Fund (TTF) originated in 1996 with § 17.1-279, Code of Virginia, that legislated a \$3 fee, known as the TTF Fee, to be assessed by the Clerk of the Circuit Court (Clerk) in every law and chancery action, upon each instrument recorded in the deed book, and upon each judgment docketed in the lien docket book. Effective July 1, 2004, the fee was increased to \$5 and the General Assembly has since specified intent that all Clerks in Virginia provide SRA to land records on or before July 1, 2008. The TTF fee is deposited to the State Treasury into a trust fund and the Compensation Board maintains a record of the deposits made by each Clerk.

Four dollars of the \$5 fee are allocated by the Compensation Board to each Clerk for the purposes of: (i) developing and updating individual land records automation plans for individual Clerks' offices; (ii) implementing automation plans to modernize land records in individual Clerk's offices and provide SRA to land records throughout the Commonwealth; (iii) obtaining and updating office automation and information technology equipment, including software and conversion services; (iv) preserving, maintaining and enhancing court records, including, but not limited to, the costs of repairs, maintenance, land records, consulting services, service contracts, redaction of social security numbers from land records, and system replacements or upgrades; and (v) improving public access to court records. TTF funds may not be used for personnel costs within the Clerks' offices. The legislation requires that Clerks submit to the Compensation Board a written certification that the Clerk's proposed technology improvements of land records will provide SRA to those land records on or before July 1, 2008.

The remaining \$1 of the TTF fee collected by each Clerk is amassed into a fund known as the \$1 Fund. The Compensation Board may allocate from the \$1 Fund (i) for the purposes of funding studies to develop and update individual land records automation plans for individual Clerk's offices and (ii) for the purposes enumerated in the above paragraph to implement the plan to modernize land records in individual Clerk's offices and provide SRA to land records throughout the Commonwealth. Priority for allocation from the \$1 Fund may be given to those individual Clerks' offices whose deposits into the trust fund would not be sufficient to implement its modernization plan. The legislation requires that Clerks submit to the Compensation Board a written certification that the Clerk's proposed technology improvements of land records will provide SRA to those land records on or before July 1, 2008.

FY08 TTF Progress Report

Secure Remote Access to Land Records in the Code of Virginia

In the Code of Virginia, § 17.1-279 requires Clerks or their designated application service provider(s) to certify compliance with security standards developed by the Virginia Information Technologies Agency (VITA) found in the document *Secure Remote Access to Online Court Documents Standard, ITRM STANDARD SEC503-02* (dated March 28, 2005), and all subsequent revisions. This document is located on the VITA website at <http://www.vita.virginia.gov> under the tab Library / ITRM Policies, Standards, and Guidelines / Information Security Standards.

The safeguards in VITA's security standard define what is meant by "secure" land records. Remote access is defined in the security standard as allowing inspection to a court record without the need to physically visit the courthouse where the court record is maintained. The Code of Virginia, § 17.1-292, defines land records as any writing authorized by law to be recorded on paper or in electronic format that the Clerk records affecting title to real property, including but not limited to instruments, orders, or any other writings recorded.

Further definitions pertaining to SRA are contained in § 17.1-295, Code of Virginia. Public access means that the Clerk has made available to subscribers that are other than governmental agencies SRA to land records maintained by the Clerk. SRA is defined as public access by electronic means on a network or system to land records maintained by the Clerk or the Clerk's designated application service provider(s), in compliance with the SRA standards developed by VITA. A subscriber is any person who has entered into a Subscriber Agreement with the Clerk authorizing the subscriber to have SRA to land records maintained by the Clerk or the Clerk's designated application services provider(s). If the subscriber is an entity with more than one person who will use the network or system to access land records, each individual user shall execute a Subscriber Agreement and obtain a separate user ID and password from the Clerk. The subscriber is responsible for the fees and proper use of the SRA system pursuant to the Subscriber Agreement, applicable Virginia law, and the SRA standards developed by VITA.

In the Code of Virginia, § 17.1-276 allows that a Clerk who provides SRA to land records pursuant to § 17.1-294 may charge a fee established by the Clerk to cover operational expenses of such electronic access, including, but not limited to, computer support, maintenance, enhancements, upgrades, replacements, and consulting services. A flat fee may be assessed for each subscriber, as defined in § 17.1-295, in an amount not to exceed \$50 per month. The fees shall be paid to the Clerk's office and deposited by the Clerk into a special non-reverting local fund to be used to cover the operational expenses of such electronic access. The Clerk shall enter into a Subscriber Agreement with each subscriber in accordance with the security standards developed by VITA.

FY08 TTF Progress Report

In the Code of Virginia, § 17.1-293 prohibits the posting of certain information on the Internet. The VITA SRA standards require that Clerks make a self-certification to comply with § 17.1-293. A self-certification is embedded in the FY09 TTF Budget Request Process in the Constitutional Officers Information Network (COIN), an online financial management tool for Constitutional Officers, thus providing a substitute for the paper self-certification form, Appendix C, located in the 2005 VITA security standard. Beginning January 1, 2004, a) Clerks may not allow access to a document on a court-controlled website with an actual signature, Social Security Number (SSN), date of birth, maiden name, financial account number, or name/age of a minor child; b) Clerks must post a list of documents routinely found on the court-controlled Web site; c) Clerks must allow public access to the original document, as provided by law; and d) Clerks are immune from suit arising from any acts or omissions relating to providing SRA on the Internet pursuant to this section unless the Clerk was grossly negligent or engaged in willful misconduct.

In the Code of Virginia, § 17.1-294 stipulates that the original land records maintained by the Clerk may contain a SSN if otherwise provided by law, but that original record shall not be made available via SRA unless it complies with this section. Except in cases where the original record is required by law to contain a SSN, the attorney or party who prepares or submits the land record for recordation has the responsibility for ensuring that the SSN has been removed from the writing prior to the instrument's being submitted for recordation.

The complete text of §§ 17.1-276, 17.1-279, 17.1-292, 17.1-293, 17.1-294 and 17.1-295, Code of Virginia, is located in the Appendix of this report.

FY09 TTF Budget Request Process

In August of each year, Clerks have the opportunity to request TTF available funding for equipment and services. The Compensation Board allocates \$4 funds requested by Clerks in an amount not to exceed the deposits into the trust fund credited to their respective localities. \$1 Fund money is also available to Clerks. The FY09 TTF Budget Request process is a sub-system of COIN and consists of several options seamlessly integrated into a coherent whole, including:

- FY08 TTF Progress Survey;
- Certification for SRA;
- Certification of VITA security standards;
- Election to Carryover or FY09 Budget Request;
- \$4 Request for Equipment and/or Services;
- Certification of \$4 Budget Request;
- \$1 Fund Request for Equipment and/or Services;
- Certification of \$1 Fund Budget Request, and
- Final signoff.

Clerks had the month of August 2008 to complete the FY09 TTF Budget Request Process. If a Clerk does not complete the annual TTF Budget Request process in COIN, their \$4 available balance automatically carries-over to a future fiscal year.

FY08 TTF Progress Report

If a Clerk provides SRA to land records on or before July 1, 2008, then that Clerk may apply to the Compensation Board for an allocation from their \$4 available balance for automation and technology improvements in areas of his/her court not related to land records (Purpose Code F). Such a request cannot exceed the deposits into the trust fund credited to that locality (\$4). Clerks making Purpose Code F requests are restricted from the \$1 Fund.

FY09 TTF \$4 Available Balance

The FY09 \$4 available balance is computed using several factors. Unexpended FY08 \$4 money is added to FY08 TTF collections credited to that locality. Unexpended money from the \$1 Fund is added for Clerks who certified to currently providing SRA to land records by July 1, 2008 (Clerks who certified to not currently providing SRA to land records were not permitted to budget their FY09 \$4 available balance). A portion of TTF available funds is transferred to the Clerks' general operating funds to cover reimbursement of approved operating expenditures. The same amount was transferred in each fiscal year in each respective clerk's office. The formula for computing the TTF \$4 available balance for each Clerk's office is:

FY08 unexpended \$4 balance	+	FY08 TTF Collections	+	FY08 unexpended \$1 Fund balance	-	Annual transfer of TTF \$1.49M to Clerks' General Operating Fund	=	FY09 \$4 Available Balance
-----------------------------	---	----------------------	---	----------------------------------	---	--	---	----------------------------

A carryover election in the FY09 TTF Budget Request Process means that the FY09 \$4 available balance is reserved until the following fiscal year (FY10). The Compensation Board considers mid-year access to TTF funds not previously budgeted in August on a case-by-case basis and the availability of unencumbered funds. Application to the Compensation Board for mid-year access to TTF money not previously requested in August is made through a mid-year docket request. Instructions for making a mid-year docket request can be found on the Compensation Board website at <http://www.scb.virginia.gov> under the Land Records Technology tab. Mid-year access to TTF monies is not guaranteed to Clerks who do not submit a budget request in August.

A budget election and carry-over election are mutually exclusive. A Clerk must choose to either make a budget request for equipment and/or services or carryover their TTF \$4 available balance.

FY08 TTF Progress Report

Executive Summary

FY08 TTF Financial Statement

IN FY08, TTF COLLECTIONS BY CLERKS WERE \$9.09M. FROM FY97 TO FY08, CLERKS' TTF COLLECTIONS WERE \$93.26M FOR AVERAGE COLLECTIONS OF \$7.77M PER YEAR.

- In FY08, Clerks' **expenditures** were \$9.86M. From FY98 to FY08, Clerks' expenditures were \$53.35M for average expenditures of \$4.85M per year.
- In FY08, **total TTF expenditures** were \$11.39M and from FY98 to FY08, total TTF expenditures were \$75.62M.
- From FY98 to FY08, transfers of TTF funds to offset **general fund reductions** to the Clerks' general fund appropriation were \$11.35M. This represents 15 percent of total TTF expenditures.
- From FY98 to FY08, **budget reductions and transfers** of TTF funds to the Commonwealth's General fund were \$9.11M and account for 12 percent of TTF expenditures.
- From FY98 to FY08, **administrative costs**, which have been split into three categories (consulting services, position costs, and COIN / VITA Studies), were \$1.80M and account for 2.4 percent of total expenditures.

SRA Certification for \$1 Fund Carryover

- In FY08, **\$2.28M from the \$1 Fund** was approved for 69 Clerks.
- 59 Clerks expended some or all of their \$1 Fund budgeted monies, totaling \$1.9M.
- 28 Clerks expended all of their \$1 Fund budgeted monies; 31 Clerks expended some of their \$1 Fund budgeted monies; and 10 Clerks expended none of their \$1 Fund budgeted monies.
- In July 2008, 67 Clerks certified to providing secure remote access (SRA) to land records to public subscribers. Unexpended \$1 Fund monies of these Clerks **totaled \$377K** and these funds carried over to the individual Clerk's FY09 \$4 available balance.
- Unexpended funds of two Clerks who did not respond to the certification process **totaled \$15K** and these funds did not carryover to the FY09 \$4 available balance but were returned to the \$1 Fund.

FY08 TTF Progress Report

FY08 TTF Progress Survey

- In the TTF Progress Survey, 120 Clerks (100 percent) listed a **website address** owned and operated by their court or operated by a public or private agent that provides SRA to land records' images.
- 119 Clerks (99 percent) reported to providing **continuous years** of electronic land records indices and 120 Clerks provide continuous years of electronic land records' images of deeds / deeds of trust.
- The **average year of continuous years** of electronic land records' **indices** of deeds / deeds of trust was 1953; the average year of continuous years of electronic land records' **images** of deeds / deeds of trust was 1955.
- The year of 1653 was reported as the **oldest reported electronic land records** index and image.
- 120 Clerks reported to provide secure remote access (**SRA**) to electronic land records' images.
- The **number of electronic land records' images** available **onsite** was 196.7M and the number of land electronic land records' images available through **SRA** was 191.0M.
- 120 Clerks report to be accepting **public** (non-governmental) **subscribers** to SRA. The total number of subscribers reported by Clerks is 5,723.
- 107 Clerks (89 percent) reporting to currently provide SRA have **publicized** the availability of SRA to land records' images.
- 22 Clerks (18 percent) reported a **linkage** of their land records system with title transfer history automated system.
- 120 Clerks have **signed a contract with a vendor** for a land records management system, SRA internet hosting, and technology equipment, software, and maintenance; 114 Clerks (95 percent) have signed a contract with a vendor for redaction of social security numbers; and 97 Clerks (81 percent) have signed a contract with a vendor for back scanning of images / conversion services.
- 105 Clerks (88 percent) have begun **back-file redaction** of social security numbers. The total number redacted images reported by Clerks in FY08 are 111.0M for a total cost of \$4.1M.

FY09 SRA Certification

- 120 Clerks reported that their office currently provides to public subscribers **SRA** to land records' images on a website or system owned and operated by their court or operated by a public or private agent.

FY09 VITA Standards Certification

- 120 Clerks certified current compliance with VITA **SRA standards**.

FY08 TTF Progress Report

\$4 Approvals for Areas of the Court Not Related to Land Records

- In FY07, 15 out of the 39 eligible Clerks (38 percent) made a \$4 request using Purpose Code F, totaling \$1.61M.
- In FY08, 24 out of the 86 eligible Clerks (28 percent) made a \$4 request using Purpose Code F, totaling \$2.53M.
- In FY09, 18 out of the 120 eligible Clerks (15 percent) made a \$4 request using Purpose Code F, totaling \$1M (as of November 1, 2008).
- Total Purpose Code F requests over the three-year period are \$5.13M.

FY09 \$4 Approvals for Equipment and Services

- In FY09, the total **\$4 Available Balance** was \$12.64M.
- 120 Clerks (100 percent) were approved a **total of \$10.85M** for technology equipment and/or services.
- 11 Clerks (9 percent) were approved \$1.06M in \$4 funds for technology **equipment**.
- 120 Clerks were approved \$9.79M in \$4 funds for technology **services**.
- \$4 expenditure rate from FY04 to FY08 ranged from 69 to 62 percent with a high of 87 percent in FY05.

FY09 \$1 Fund Approvals for Equipment and Services

- In FY09, the total available in the \$1 Fund was **\$2.03M**.
- 60 out of 81 eligible Clerks (74 percent) were approved money from the \$1 TTF Fund for additional technology equipment and/or services, **totaling \$1.64M**.
- 5 Clerks (8 percent) were approved \$42K from the \$1 TTF Fund for technology **equipment**.
- 59 Clerks (98 percent) were approved \$1.60M from the \$1 TTF Fund for technology **services**.

Approvals for Redaction of Social Security Numbers

- In FY07, 25 Clerks (21 percent) were approved \$1.32M for the redaction of social security numbers for a total of 34.67M images.
- In FY08, 90 Clerks (75 percent) were approved \$3.14M for the redaction of social security numbers for a total of 89.03M images.
- In FY09 (as of November 1, 2008) 88 Clerks (73 percent) were approved \$1.77M for the redaction of social security numbers for a total of 50.29M **back-file** images.
- Over the three-year period, 111 Clerks (92 percent) were approved \$6.23M for the redaction of social security numbers for a total of 173.99M images.

FY08 TTF Progress Report

FY08 Financial Statement

The TTF financial statement consists of data regarding Clerks' annual cash collections and expenditures, and total expenditures, including budget reductions, transfers to the Clerks' general fund, and administrative costs.

Clerks' Collections and Expenditures from FY97 to FY08

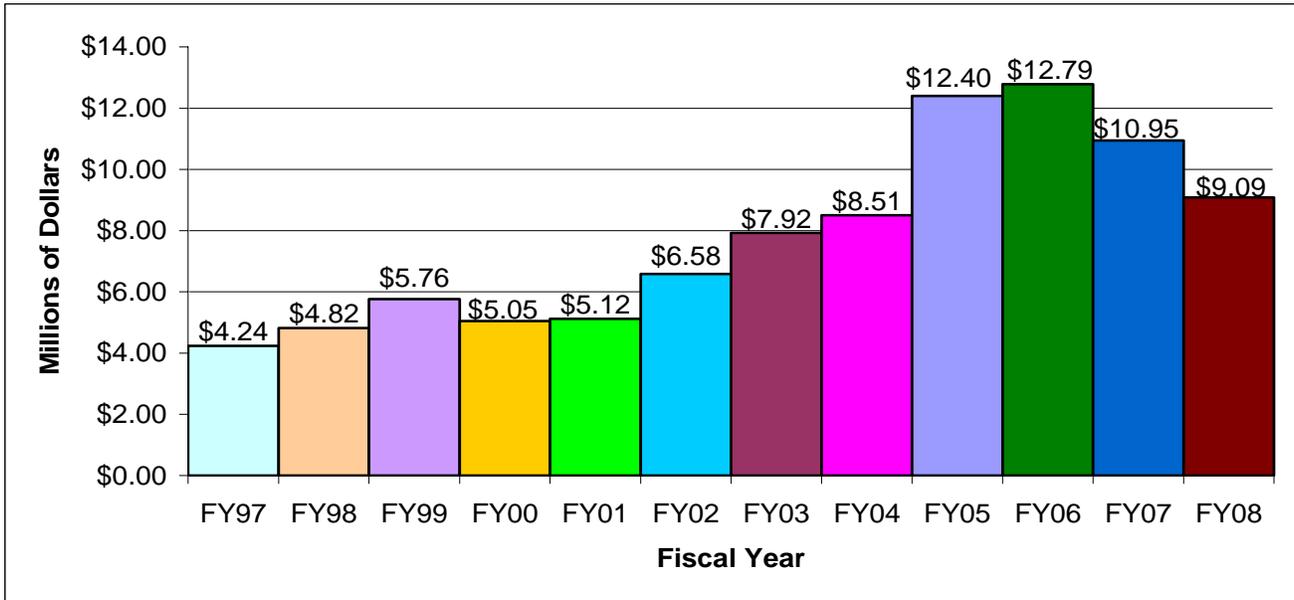
	Cash Collections	Expenditures*
FY97	\$4,243,367.42	\$0
FY98	\$4,822,885.65	\$886,404.38
FY99	\$5,768,994.81	\$2,214,766.32
FY00	\$5,051,605.90	\$2,526,303.63
FY01	\$5,122,196.96	\$4,757,461.69
FY02	\$6,586,856.51	\$5,141,600.61
FY03	\$7,921,175.89	\$4,802,609.45
FY04	\$8,512,088.24	\$3,384,769.22
FY05	\$12,404,426.50	\$4,385,882.67
FY06	\$12,787,943.26	\$6,755,771.76
FY07	\$10,949,662.12	\$8,630,099.87
FY08	\$9,093,527.93	\$9,864,876.47
Total	\$93,264,731.19	\$53,350,546.07

In FY97, the Technology Trust Fund fee was \$3 and in FY05 it increased to \$5. In the 12-year period between FY97 and FY08, collections from the TTF fee increased from \$4,243,367 to \$9,093,527, a 114 percent increase. However, cash collections have decreased 29% between FY06 and FY08. Total collections over the 12 years are \$93,264,731. Average annual collections are \$7.77M. Expenditures of Clerks increased from \$886,404 in FY98 to \$9,864,876 in FY08, a 1,013 percent increase. Total expenditures over the 11-year period are \$53,350,546. Average annual expenditures are \$4.85M. The percentage of total expenditures to total collections over the 12-year period is 57 percent.

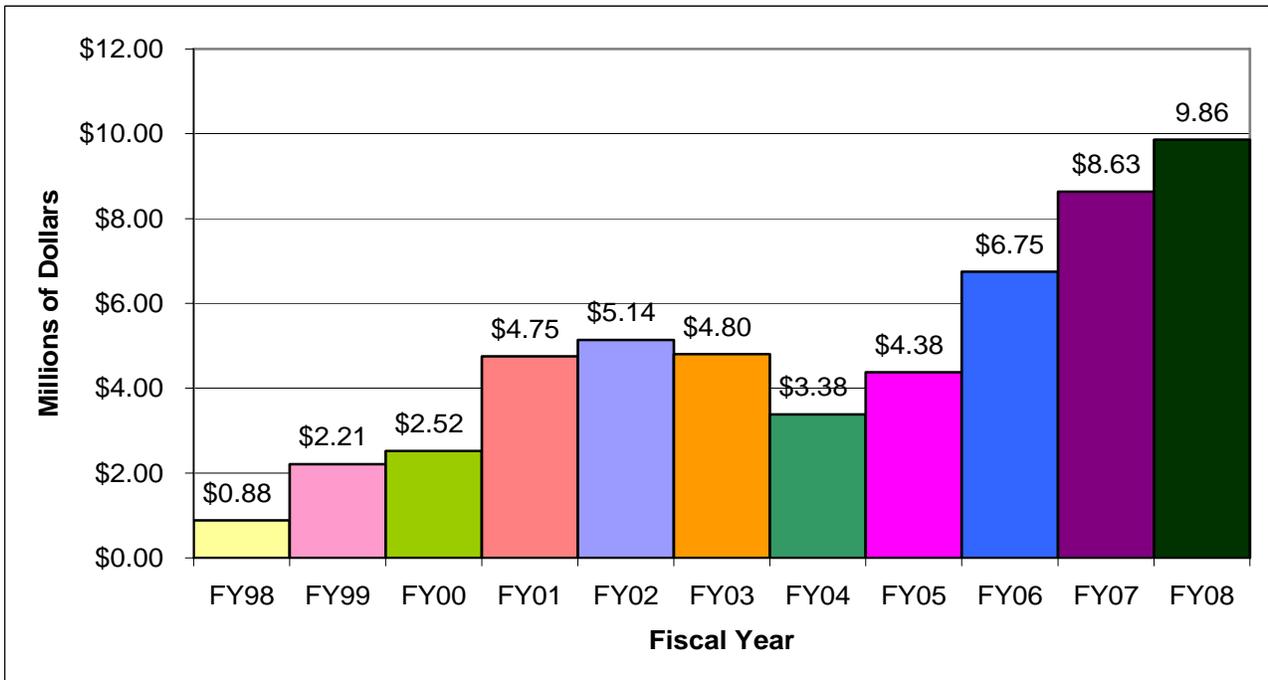
*Note: Due to a budget reduction strategy implemented in FY02, expenditures in FY02 were for the 11-month period of July 2001 through May 2002. Since FY03, expenditures are reported for the 12-month period of June through May. This is a change in presentation from previous TTF Progress Reports.

FY08 TTF Progress Report

Clerks' Collections from FY97 to FY08



Clerks' Expenditures from FY98 through FY08

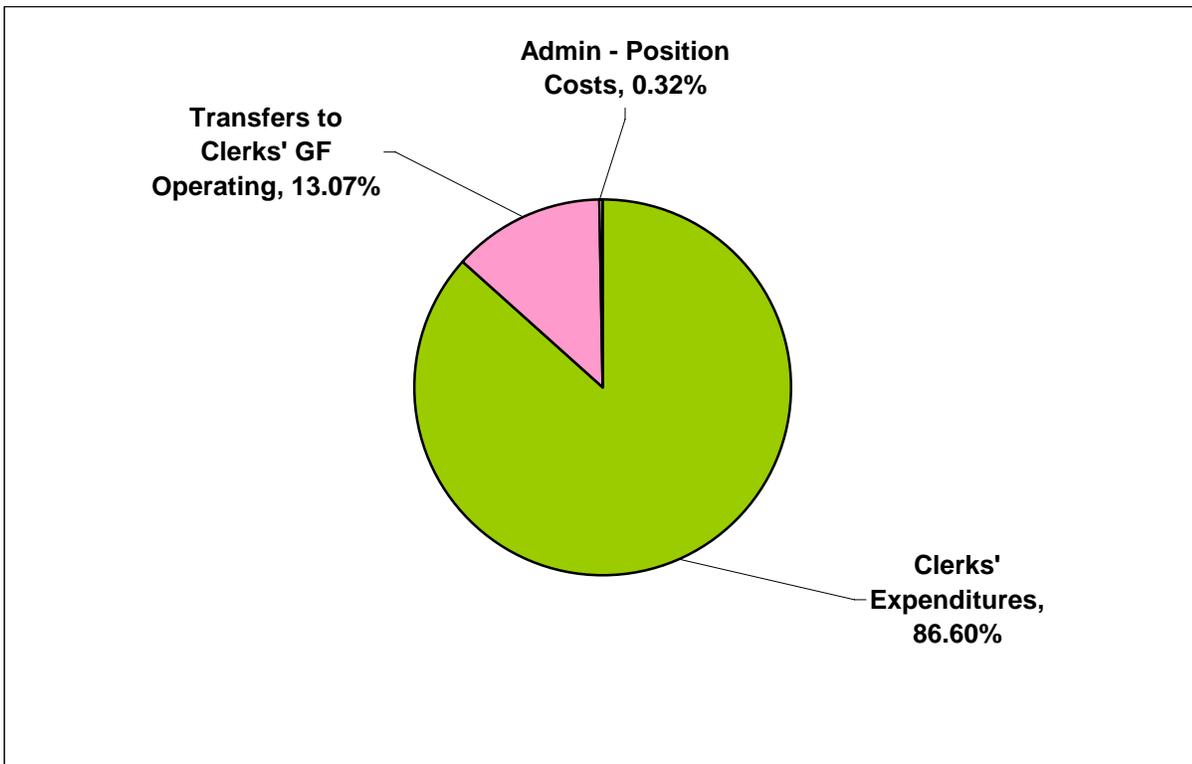


A matrix for Clerks' expenditures by locality is found in the Appendix of this report.

FY08 TTF Progress Report

FY08 TTF Expenditures

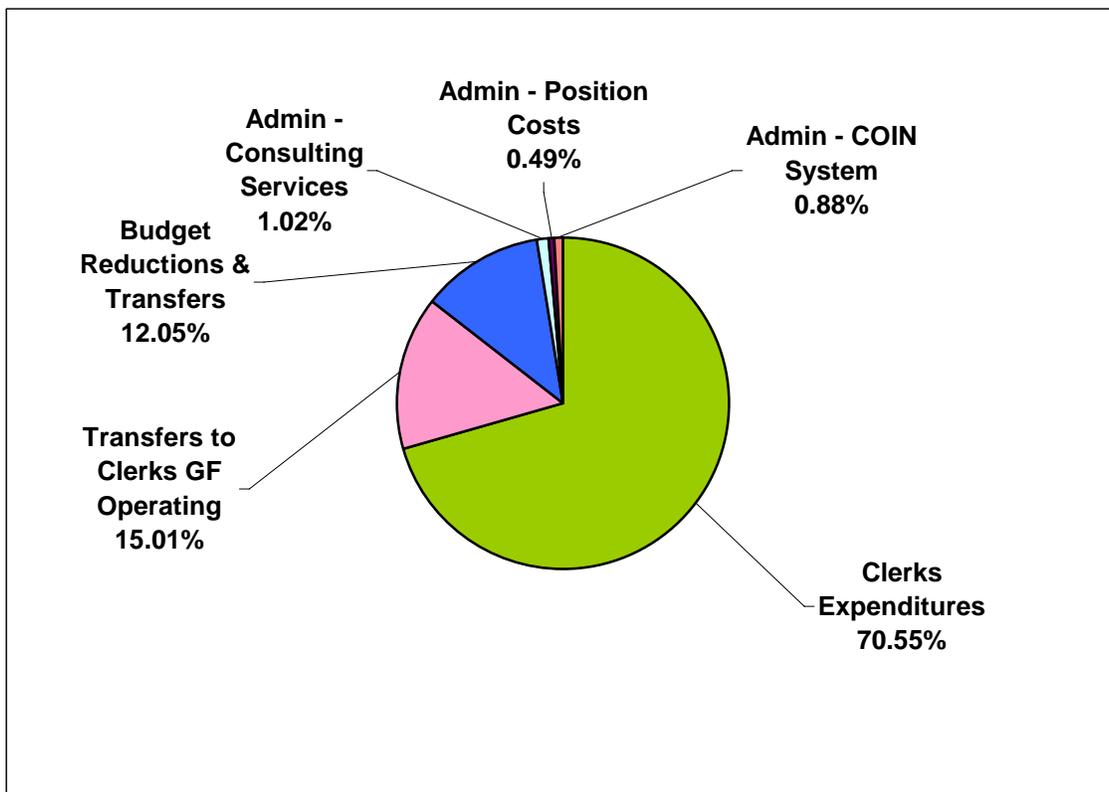
Clerks' Expenditures	\$9,864,876.47	86.60%
Transfers to Clerks' General Fund for operating expenses	\$1,489,212.98	13.07%
Administration: Position Costs (includes DPB appropriation transfers)	\$36,869.50	0.32%
Total	\$11,390,958.95	100%



FY08 TTF Progress Report

Total TTF Expenditures from FY98 to FY08

<u>Clerks' Expenditures</u>	\$53,350,546.07	70.55%
Budget Reductions and Transfers	\$9,112,414.00	12.05%
Transfers to Clerks' General Fund for operating expenses	\$11,352,678.53	15.01%
Administration: Consulting services (including VITA Studies)	\$774,558.64	1.02%
Administration: Position Costs (includes DPB appropriation transfers)	\$367,854.36	0.49%
Administration: COIN System	\$664,000.44	0.88%
Total	\$75,622,052.04	100%



A matrix for Non-General Fund cash transactions for TTF from fiscal years 1998-2008 is found in the Appendix of this report.

FY08 TTF Progress Report

SRA Certification for \$1 Fund Carryover

In accordance with the § 17.1-279, Code of Virginia, Clerks are required to submit to the Compensation Board a written certification that the Clerk's proposed technology improvements of his/her land records will provide SRA to land records on or before July 1, 2008. In July 2008, the Compensation Board asked the 69 Clerks who were approved \$1 Fund monies in FY08 to certify the status of SRA to land records in their respective courts. Sixty-five Clerks (94.2%) responded to the certification process. All 65 Clerks certified to currently providing SRA to land records to public subscribers. Four Clerks did not respond to the certification process.

In FY08, the Compensation Board approved 69 Clerks a total of \$2,288,887 from the \$1 Fund. Approval of this money was contingent upon certifying to provide SRA to land records on or before the July 1, 2008 deadline. In FY08, 59 Clerks expended all or some of their \$1 Fund monies, totaling \$1,896,101. Twenty-eight Clerks (40.6 percent) fully expended their money from the \$1 Fund. Thirty-one Clerks (44.9 percent) expended some of their \$1 Fund monies. Ten Clerks (14.5 percent) expended none of their \$1 Fund monies.

28 Clerks Expended All of their \$1 Fund Budgeted Monies in FY08

Bedford	Highland	Pulaski	Fredericksburg
Buchanan	King and Queen	Russell	Lynchburg
Caroline	King George	Scott	Martinsville
Carroll	Lee	Southampton	Portsmouth
Clarke	New Kent	Sussex	Staunton
Dickenson	Northampton	Buena Vista	Suffolk
Grayson	Patrick	Colonial Heights	Winchester

31 Clerks Expended Some of their \$1 Fund Budgeted Monies in FY08

Alleghany	Dinwiddie	Lunenburg	Richmond County
Appomattox	Fauquier	Nelson	Smyth
August	Floyd	Nottoway	Tazewell
Bland	Fluvanna	Orange	Wythe
Buckingham	Giles	Page	Bristol
Charles City County	Greene	Pittsylvania	Radford
Craig	Greensville	Prince Edward	Waynesboro
Cumberland	Lancaster	Rappahannock	

10 Clerks Expended None of their \$1 Fund Budgeted Monies in FY08

Amelia	King William	Montgomery	Petersburg
Goochland	Madison	Prince George	
Henry	Middlesex	Rockbridge	

FY08 TTF Progress Report

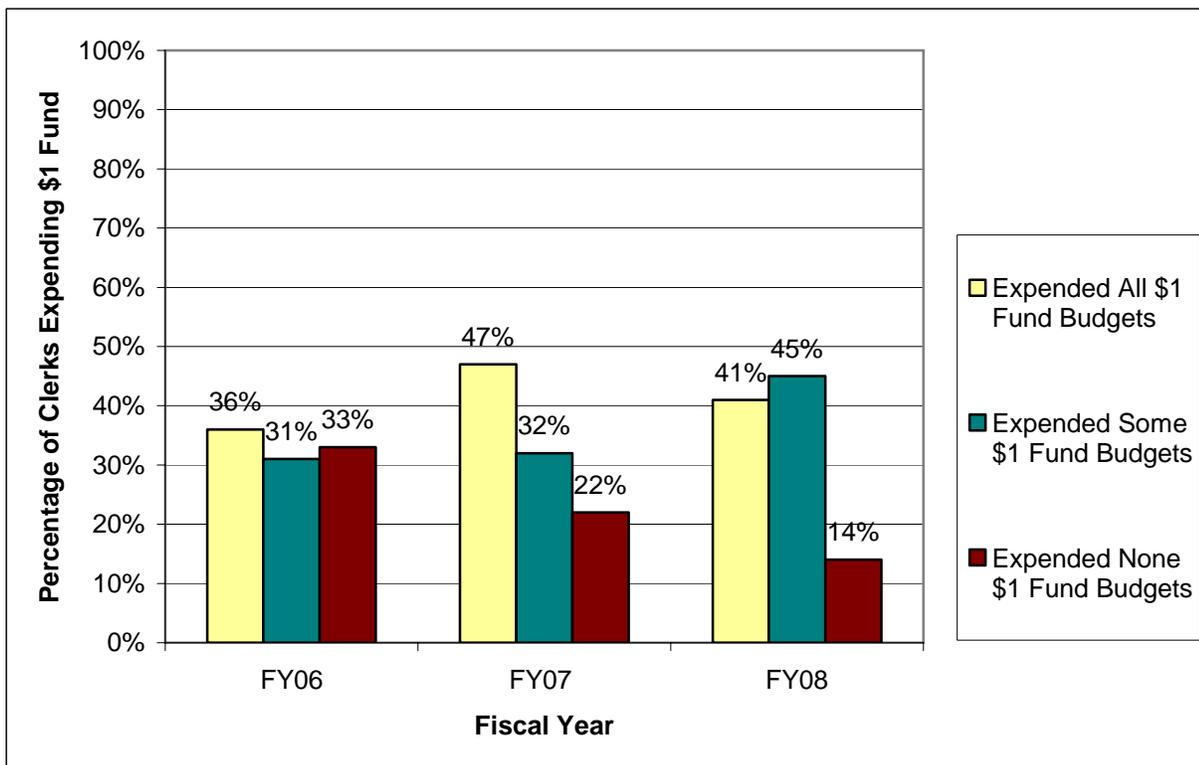
Thirty-nine Clerks with unexpended \$1 Fund monies certified to providing SRA to land records to public subscribers. These Clerks were allowed to carry over their unexpended monies from the \$1 Fund to their respective FY09 \$4 available balance, totaling \$377,415. They were:

39 Clerks With \$1 Fund Carryover to FY09

Alleghany	Fauquier	Lunenburg	Richmond County
Amelia	Floyd	Madison	Rockbridge
Appomattox	Fluvanna	Montgomery	Smyth
Augusta	Giles	Nelson	Tazewell
Bland	Goochland	Nottoway	Wythe
Buckingham	Greene	Orange	Bristol
Charles City County	Greensville	Pittsylvania	Petersburg
Craig	Henry	Prince Edward	Radford
Cumberland	King William	Prince George	Waynesboro
Dinwiddie	Lancaster	Rappahannock	

Two Clerks with unexpended \$1 Fund money did not respond to the certification process. These Clerks were not allowed to carry over their unexpended monies from the \$1 Fund to their FY09 \$4 available balance, totaling \$15,370. They were Middlesex and Page.

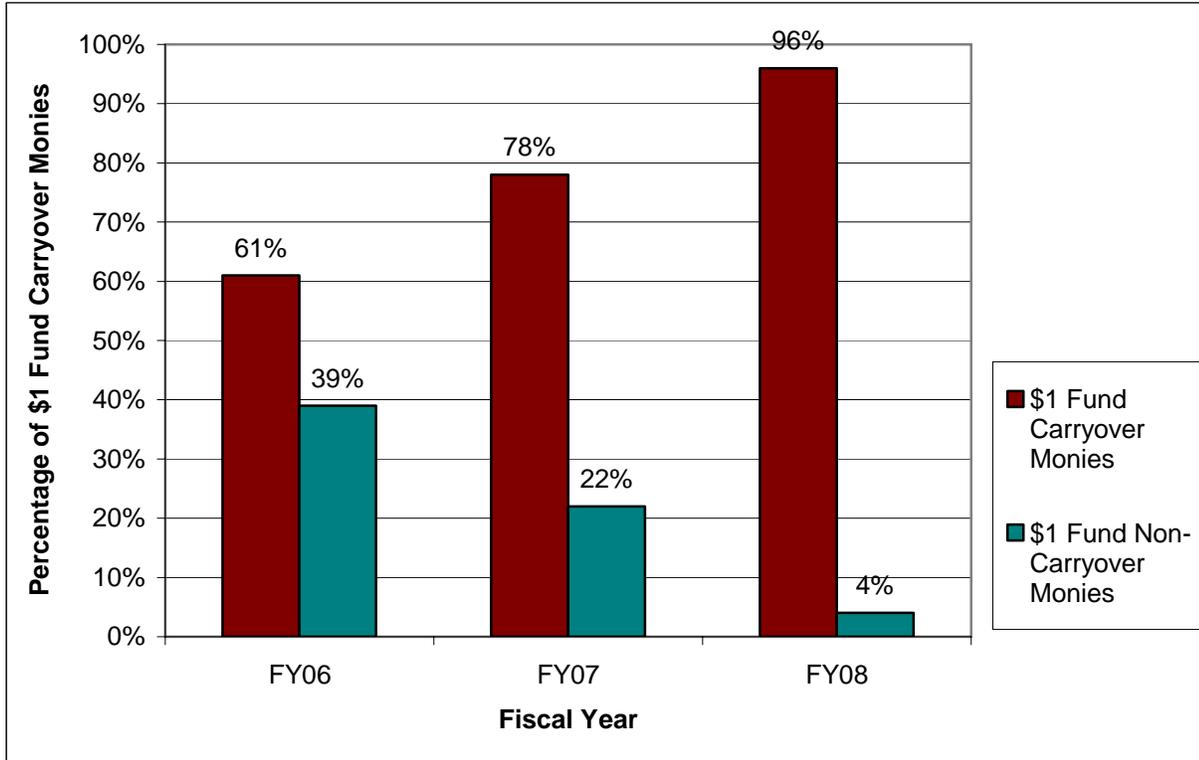
Percentage of Clerks Expending All, Some, or None of \$1 Fund Budgets in FY08



FY08 TTF Progress Report

In FY08, 28 of 69 Clerks (40.6 percent) expended all of their \$1 Fund budgets; 31 Clerks (44.9 percent) expended some of their \$1 Fund budgets; and 10 Clerks (14.5 percent) expended \$0 of their \$1 Fund budgets.

Percentage of Clerks with Carryover / Non-Carryover of Unexpended \$1 Fund



Thirty-nine of the 41 Clerks (95.1 percent) with unexpended \$1 Fund monies and who certified to providing SRA to land records were allowed to carryover their \$1 Fund unexpended monies, totaling \$377,415 (96.1 percent). The two Clerks (4.9 percent) with unexpended \$1 Fund monies and who did not respond to the certification process were not approved to carryover their \$1 Fund monies, totaling \$15,370 (3.9 percent).

FY08 TTF Progress Report

FY08 TTF Progress Survey

The annual TTF Progress Survey is integrated into the TTF Budget Request process in COIN. Clerks are required to answer 60 questions in order to proceed to the \$4 and \$1 Fund budget request screens. Survey topics included the website owned and operated by the court, continuous years of electronic indices and images, onsite access and SRA, SRA subscriptions and publicity for SRA service, technology vendors, and redaction of social security numbers.

See the Appendix for a copy of the FY08 TTF Progress Survey.

Website Owned and Operated by the Court

In the FY08 TTF Progress Survey, Clerks were asked to confirm providing a website or system owned and operated by their court or operated by a public or private agent for the purpose of providing SRA to land records' images.

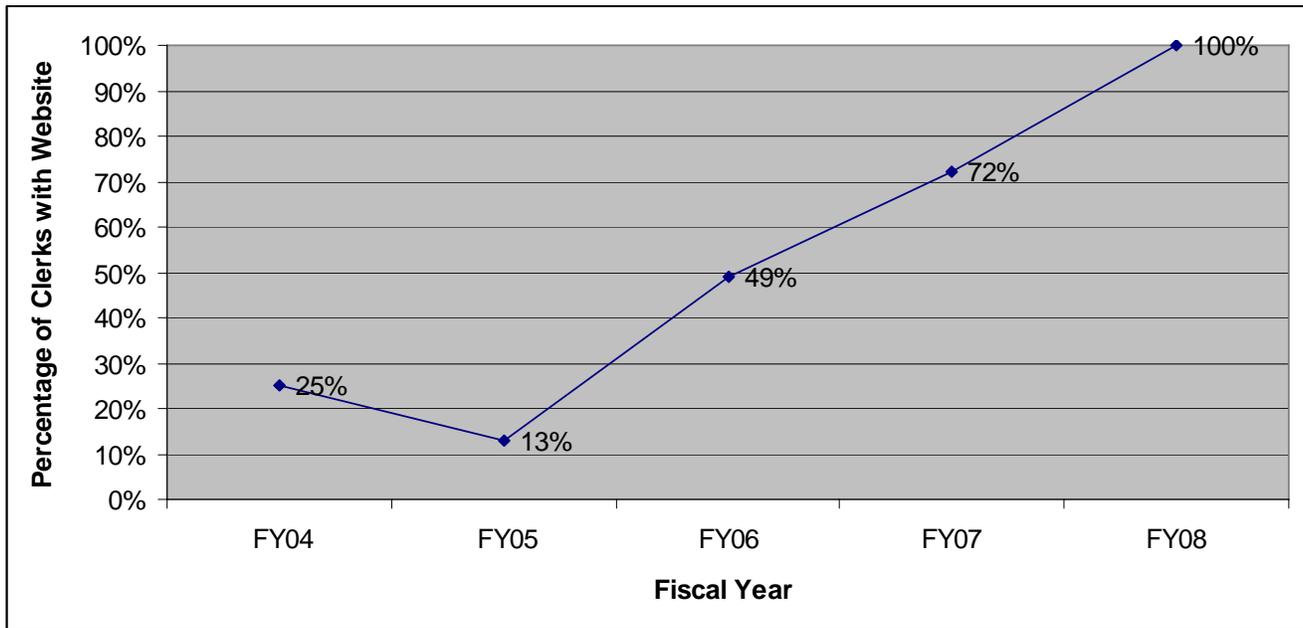
Clerks Reporting Website that Provides SRA to Land Records' Images

Clerks with SRA Website	FY04		FY05		FY06		FY07		FY08	
	n	%	n	%	n	%	n	%	n	%
From FY07 to FY08, the survey question was posed as a website that provides SRA to land records' images	30	25%	15	13%	59	49%	86	72%	120	100%
From FY03 to FY06, the survey question was posed as a website that provides up-to-date public notice of land records' images										

In FY08, 120 out of 120 Clerks (100 percent) reported to have a website or system owned and operated by the court or operated by a public or private agent for the purpose of providing SRA to land records' images. All of the Clerks listed a website address that currently provides SRA to land records' images.

FY08 TTF Progress Report

Percentage of Clerks Reporting Website that Provides SRA to Land Records' Images



In FY04, 30 Clerks (25 percent) reported that their court had a website that offered up-to-date public notice of electronic land records available through SRA; 15 Clerks (13 percent) in FY05; 59 Clerks (49 percent) in FY06 and 86 Clerks (72 percent) in FY07. In FY08, 120 Clerks (100 percent) reported to have a website or system owned and operated by their court or operated by a public or private agent that provides SRA to land records' images.

Number of SRA Websites Hosted by Each Technology Vendor

AmCad	ACS	BIS	In-House	Cott	DTS	Eagle	ILS	Logan	Mixnet	SCV	Unity
5	1	1	4	6	2	1	18	10	1	71	1

AmCad = American Cadastre
 Cott = Cott Systems
 ILS = International Land Systems
 SCV = Supreme Court of Virginia

ACS = ACS State and Local Solutions
 DTS = Document Technology Systems
 Logan = Logan Systems
 Unity = Unity Systems (formerly Reams)

BIS = Business Information Systems
 Eagle = Eagle Computer Systems
 Mixnet = Mixnet Corporation

The Clerk of Pulaski listed both Eagle and the Supreme Court as their SRA web page host. In-house web hosting are Arlington, Fairfax, and York Counties, and Alexandria City.

Twenty-eight out of 120 Clerks (23 percent) have a SRA web page specific to their locality; 92 Clerks (77 percent) have a generic SRA website.

FY08 TTF Progress Report

Website Addresses that Provide Secure Remote Access

Locality	Website Address	Vendor	Locality	Website Address	Vendor
Accomack	https://csa.landrecords.com/lronline	ILS	Nelson	https://risweb.courts.state.va.us/	SCV
Albemarle	www.albemarle.org/landrecs	Cott	New Kent	www.newkentvacocc.org	Logan
Alleghany	https://risweb.courts.state.va.us/	SCV	Northampton	https://risweb.courts.state.va.us/	SCV
Amelia	https://csa.landsystems.com/lronline	ILS	Northumberland	https://csa.landsystems.com/lronline	ILS
Amherst	https://landrecords.countyofamherst.com/	Cott	Nottoway	https://csa.landsystems.com/lronline	ILS
Appomattox	https://csa.landrecords.com/lronline	ILS	Orange	https://risweb.courts.state.va.us/	SCV
Arlington	http://landrec.arlingtonva.us/	County	Page	https://csa.landsystems.com/lronline	ILS
Augusta	https://risweb.courts.state.va.us/	SCV	Patrick	https://risweb.courts.state.va.us/	SCV
Bath	https://risweb.courts.state.va.us/	SCV	Pittsylvania	https://risweb.courts.state.va.us/	SCV
Bedford	https://risweb.courts.state.va.us/	SCV	Powhatan	https://csa.landsystems.com/lronline	ILS
Bland	https://risweb.courts.state.va.us/	SCV	Prince Edward	https://csa.landsystems.com/lronline	ILS
Botetourt	https://risweb.courts.state.va.us/	SCV	Prince George	https://risweb.courts.state.va.us/	SCV
Brunswick	https://risweb.courts.state.va.us/	SCV	Prince William	https://www3.pwccgov.org/panet	DTS
Buchanan	https://risweb.courts.state.va.us/	SCV	Pulaski	http://records.pulaskicircuitcourt.com	Eagle/SCV
Buckingham	https://csa.landrecords.com/lronline	ILS	Rappahannock	https://risweb.courts.state.va.us/	SCV
Campbell	https://risweb.courts.state.va.us/	SCV	Richmond Co	https://csa.landsystems.com/lronline	ILS
Caroline	www.carolinevacocc.org	Logan	Roanoke Co	https://risweb.courts.state.va.us/	SCV
Carroll	www.carrollvacocc.org	Logan	Rockbridge	https://risweb.courts.state.va.us/	SCV
Charles City	https://risweb.courts.state.va.us/	SCV	Rockingham	www.uslandrecords.com	ACS
Charlotte	https://risweb.courts.state.va.us/	SCV	Russell	https://risweb.courts.state.va.us/	SCV
Chesterfield	www.ccclandrecords.org/	Logan	Scott	www.titlesearcher.com	BIS
Clarke	www.clarkevaccocc.org	Logan	Shenandoah	https://risweb.courts.state.va.us/	SCV
Craig	https://risweb.courts.state.va.us/	SCV	Smyth	https://risweb.courts.state.va.us/	SCV
Culpeper	https://risweb.courts.state.va.us/	SCV	Southampton	https://risweb.courts.state.va.us/	SCV
Cumberland	https://risweb.courts.state.va.us/	SCV	Spotsylvania	https://csa.landsystems.com/lronline	ILS
Dickenson	https://risweb.courts.state.va.us/	SCV	Stafford	http://staffordcocc.org/	Logan
Dinwiddie	https://risweb.courts.state.va.us/	SCV	Surry	www.surrvacocc.org	Logan
Essex	https://risweb.courts.state.va.us/	SCV	Sussex	www.sussexvacocc.org	Logan
Fairfax	http://www.fairfaxcounty.gov/cpan/index.cfm	County	Tazewell	https://risweb.courts.state.va.us/	SCV
Fauquier	https://clerk.fauquiercounty.gov	Cott	Warren	https://risweb.courts.state.va.us/	SCV
Floyd	https://risweb.courts.state.va.us/	SCV	Washington	https://risweb.courts.state.va.us/	SCV
Fluvanna	www.fluvannavacocc.org	Logan	Westmoreland	http://landrecords.westmoreland-county.org	Cott
Franklin Co	https://risweb.courts.state.va.us/	SCV	Wise	www.courtbar.org	Mixnet
Frederick	https://risweb.courts.state.va.us/	SCV	Wythe	https://risweb.courts.state.va.us/	SCV
Giles	https://csa.landrecords.com/lronline	ILS	York	http://countyofyorkva.net/crmsdotnet	County
Gloucester	https://risweb.courts.state.va.us/	SCV	Alexandria	https://cheyenne.alexandriava.gov/ajis/	City
Goochland	https://risweb.courts.state.va.us/	SCV	Bristol	https://risweb.courts.state.va.us/	SCV
Grayson	https://risweb.courts.state.va.us/	SCV	Buena Vista	https://risweb.courts.state.va.us/	SCV
Greene	http://landrecords.gcva.us	Cott	Charlottesville	https://csa.landsystems.com/lronline	ILS
Greensville	https://risweb.courts.state.va.us/	SCV	Chesapeake	www.chesapeakecccland.org/	Logan
Halifax	https://risweb.courts.state.va.us/	SCV	Colonial Heights	http://colonialheights.landrecordsonline.com	AmCad
Hanover	http://hanover.landrecordsonline.com/	AmCad	Danville	https://risweb.courts.state.va.us/	SCV
Henrico	https://csa.landrecords.com/lronline	ILS	Fredericksburg	https://risweb.courts.state.va.us/	SCV
Henry	https://risweb.courts.state.va.us/	SCV	Hampton	https://risweb.courts.state.va.us/	SCV
Highland	https://risweb.courts.state.va.us/	SCV	Hopewell	https://risweb.courts.state.va.us/	SCV
Isle of Wight	https://risweb.courts.state.va.us/	SCV	Lynchburg	https://risweb.courts.state.va.us/	SCV
James City	https://risweb.courts.state.va.us/	SCV	Martinsville	http://www.ci.martinsville.va.us/circuitclerk	Untiy
King & Queen	https://risweb.courts.state.va.us/	SCV	Newport News	https://risweb.courts.state.va.us/	SCV
King George	http://kg.landrecordsonline.com/	AmCad	Norfolk	https://risweb.courts.state.va.us/	SCV
King William	https://risweb.courts.state.va.us/	SCV	Petersburg	https://csa.landsystems.com/lronline	ILS
Lancaster	https://risweb.courts.state.va.us/	SCV	Portsmouth	https://risweb.courts.state.va.us/	SCV
Lee	https://risweb.courts.state.va.us/	SCV	Radford	https://csa.landsystems.com/lronline	ILS
Loudoun	https://lisweb.loudoun.gov/recpublic/logon	DTS	Richmond City	https://risweb.courts.state.va.us/	SCV
Louisa	http://landreocrds.countyoflouisa.com/	Cott	Roanoke City	https://risweb.courts.state.va.us/	SCV
Lunenburg	https://risweb.courts.state.va.us/	SCV	Salem	https://risweb.courts.state.va.us/	SCV
Madison	https://risweb.courts.state.va.us/	SCV	Staunton	https://risweb.courts.state.va.us/	SCV
Mathews	https://risweb.courts.state.va.us/	SCV	Suffolk	http://suffolk.landrecordsonline.com/	AmCad
Mecklenburg	https://risweb.courts.state.va.us/	SCV	Virginia Beach	www.vblandrecords.com	AmCad
Middlesex	https://risweb.courts.state.va.us/	SCV	Waynesboro	https://risweb.courts.state.va.us/	SCV
Montgomery	https://csa.landrecords.com/lronline	ILS	Winchester	https://risweb.courts.state.va.us/	SCV

In the FY08 TTF Progress Survey, 120 Clerks reported a website or system address that currently provides SRA to land records' images.

FY08 TTF Progress Report

Electronic Indices and Images

In the FY08 TTF Budget Request and Reimbursement Manual, Clerks were instructed, for the purposes of the progress survey, to consider deeds / deeds of trust, plats / maps, judgments / liens, financing statements, and wills / fiduciary as types of land records. Clerks answered questions regarding the oldest continuous year of electronic indices and images provided by their court. If no index or image of that kind of record existed, the Clerk was to indicate with a 0000. The number of Clerks who reported indices and images is shown below. The average year of indices and images is shown in the following matrix.

Electronic Indices and Images

Electronic Land Records		FY04		FY05		FY06		FY07		FY08	
		n	%	n	%	n	%	n	%	n	%
Indices	Deeds / Deeds of Trust	99	83%	111	93%	114	95%	120	100%	119	99%
	Plats / Maps	72	60%	78	65%	104	86%	97	81%	87	73%
	Judgments / Liens	97	81%	105	88%	97	81%	119	99%	119	99%
	Financing Statements	96	80%	100	83%	108	90%	115	96%	116	97%
	Wills / Fiduciary	91	76%	102	85%	106	88%	110	92%	112	93%
Images	Deeds / Deeds of Trust	58	48%	111	93%	112	93%	119	99%	120	100%
	Plats / Maps	86	72%	69	58%	103	86%	86	72%	78	65%
	Judgments / Liens	75	63%	100	83%	89	74%	114	95%	115	96%
	Financing Statements	82	68%	80	67%	102	85%	96	80%	104	87%
	Wills / Fiduciary	65	54%	100	83%	75	63%	110	92%	112	93%

From FY04 to FY08, the number of Clerks that reported to having back scanned continuous years of **deeds / deeds of trust** indices increased from 99 to 119 (20 percent increase). The number of Clerks that reported to having back scanned continuous years of deeds / deeds of trust images increased from 58 to 120 (107 percent increase).

From FY04 to FY08, the number of Clerks that reported to having back scanned continuous years of **plats / maps** indices increased from 72 to 87 (21 percent increase). The number of Clerks that reported to having back scanned continuous years of plats / maps images decreased from 86 to 78 (9 percent decrease).

FY08 TTF Progress Report

From FY04 to FY08, the number of Clerks that reported to having back scanned continuous years of **judgments / liens** indices increased from 97 to 119 (23 percent increase). The number of Clerks that reported to having back scanned continuous years of judgments / liens images increased from 75 to 115 (53 percent increase).

From FY04 to FY08, the number of Clerks that reported to having back scanned continuous years of **financing statements** indices increased from 96 to 116 (21 percent increase). The number of Clerks that reported to having back scanned continuous years of financing statements images increased from 82 to 104 (27 percent increase).

From FY04 to FY08, the number of Clerks that reported to having back scanned continuous years of **wills / fiduciary** indices increased from 91 to 112 (23 percent increase). The number of Clerks that reported to having back scanned continuous years of wills / fiduciary images increased from 65 to 112 (72 percent increase).

Average Year of Continuous Years of Electronic Indices and Images

Electronic Indices and Images		Average Year					
		FY03	FY04	FY05	FY06	FY07	FY08
Indices	Deeds / Deeds of Trust	1982	1976	1977	1972	1967	1953
	Plats / Maps	1983	1977	1978	1988	1974	1958
	Judgments / Liens	1989	1991	1994	1988	1993	1993
	Financing Statements	1994	1993	1996	1993	1996	1997
	Wills / Fiduciary	1986	1988	1990	1996	1986	1977
Images	Deeds / Deeds of Trust	1990	1978	1978	1976	1958	1955
	Plats / Maps	1987	1971	1963	1992	1997	1946
	Judgments / Liens	1997	1998	1998	1991	2000	1995
	Financing Statements	1999	1999	1999	1998	1985	2000
	Wills / Fiduciary	1997	1991	1995	1999	1985	1981

From FY03 to FY08, the average age of **deeds / deeds of trust indices** reported by Clerks increased from 21 years old to 55 years old; the average age of **plats / maps indices** reported by Clerks increased from 20 years old to 50 years old; the average age of **judgments / liens indices** reported by Clerks increased from 14 years old to 15 years old; the average age of **financing statement indices** reported by Clerks increased from 9 years old to 11 years old; and the average age of **wills / fiduciary indices** reported by Clerks increased from 17 years old to 31 years old.

FY08 TTF Progress Report

From FY03 to FY08, the average age of **deeds/deeds of trust images** reported by Clerks increased from 13 years old to 53 years old; the average age of **plats/maps images** increased from 16 years old to 62 years old; the average age of **judgments/liens images** increased from six years old to 13 years old; the average age of **financing statement images** increased from four years old to eight years old; and the average age of **wills/fiduciary images** increased from six years old to 27 years old.

Oldest Continuous Year of Electronic Indices and Images Reported by Clerks

Electronic Indices and Images		FY05		FY06		FY07		FY08	
		Oldest Year	Locality						
Indices	Deeds / Deeds of Trust	1653	Westmoreland	1653	Westmoreland	1653	Westmoreland	1653	Westmoreland
	Plats / Maps	1742	Fairfax Co						
	Judgments / Liens	1939	Chesterfield	1939	Chesterfield	1939	Chesterfield	1939	Chesterfield
	Financing Statements	1985	Alexandria	1984	Scott	1985	Alexandria	1985	Alexandria / Hanover
	Wills / Fiduciary	1726	King George	1726	King George	1749	Chesterfield	1726	King George
Images	Deeds / Deeds of Trust	1721	King George						
	Plats / Maps	1742	Fairfax Co						
	Judgments / Liens	1980	King George	1979	Russell	1979	King George	1843	Chesterfield
	Financing Statements	1987	Tazewell	1984	King George	1987	Tazewell	1987	Tazewell
	Wills / Fiduciary	1726	King George	1726	King George	1653	Westmoreland	1653	Westmoreland

In FY08, the oldest continuous year of indices was 1653, a deed/deed of trust reported in Westmoreland County. The oldest continuous year of images was 1653, a will/fiduciary reported in Westmoreland County.

Access to Electronic Land Records

Clerks answered questions about providing onsite and remote access for electronic indices and onsite and SRA (SRA) to electronic images.

FY08 TTF Progress Report

Onsite and Remote Access to Electronic Indices and Images

Onsite and Remote Access		FY04		FY05		FY06		FY07		FY08	
		n	%	n	%	n	%	n	%	n	%
Electronic Indices	Onsite Access	93	78%	112	93%	116	97%	120	100%	119	99%
	Remote Access	30	25%	35	29%	67	56%	96	80%	120	100%
Electronic Images	Onsite Access	93	78%	114	95%	116	97%	120	100%	120	100%
	SRA	14	12%	22	18%	59	49%	86	72%	120	100%
	Cover Sheet	13	11%	14	12%	4	3%	15	13%	5	4%
	Unique PIN Number	75	63%	74	62%	14	12%	65	54%	59	49%
	Electronic Filing	7	6%	2	2%	59	49%	7	6%	7	6%

In FY08, 119 Clerks (99 percent) reported to having onsite access to electronic indices and 120 Clerks reported to having onsite access to electronic images. King William reported to not providing onsite access to electronic indices. One hundred and twenty Clerks reported to provide remote access to electronic indices and images. From the previous fiscal year, the number of Clerks reporting to provide SRA to land records' images in FY08 increased from 86 to 120 (40 percent increase).

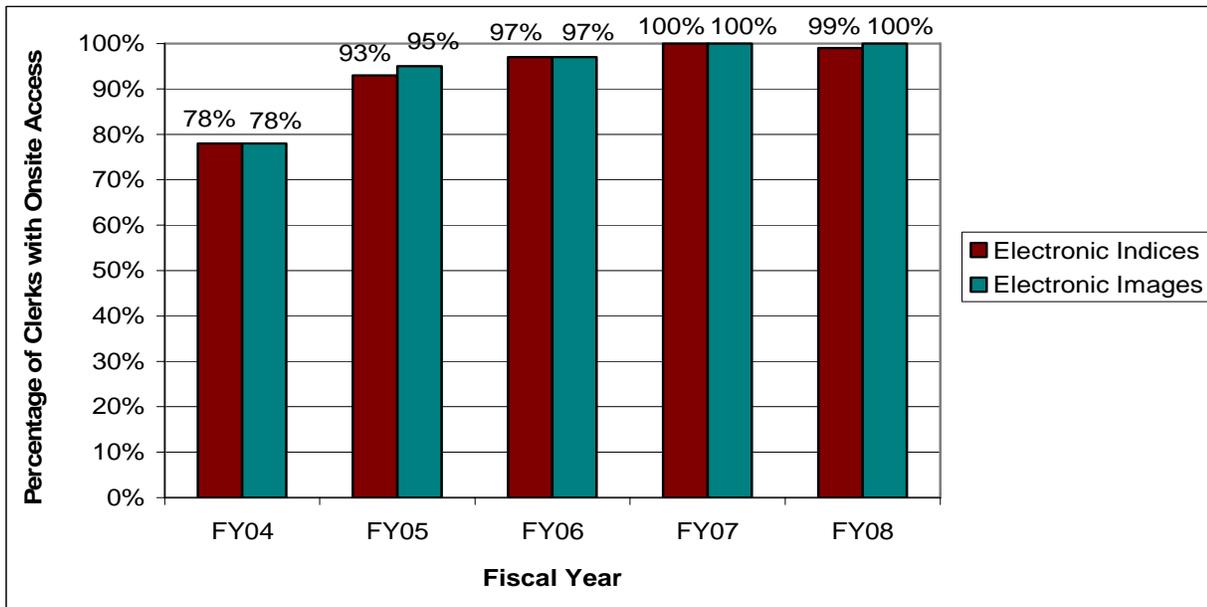
Types of Electronic Images E-Filed

In FY08, seven Clerks (six percent) reported that they accept e-file electronic images; five Clerks listed the types of images that are e-filed to their office.

- Fairfax County – 37 types of deeds / deeds of trust; Certificates of Satisfaction
- Montgomery County – Certificates of Satisfaction
- Prince William – All land records except oversized plats and UCC
- Spotsylvania County – Certificates of Satisfaction
- Wise County – did not answer
- Suffolk City – did not answer
- Virginia Beach – all land records

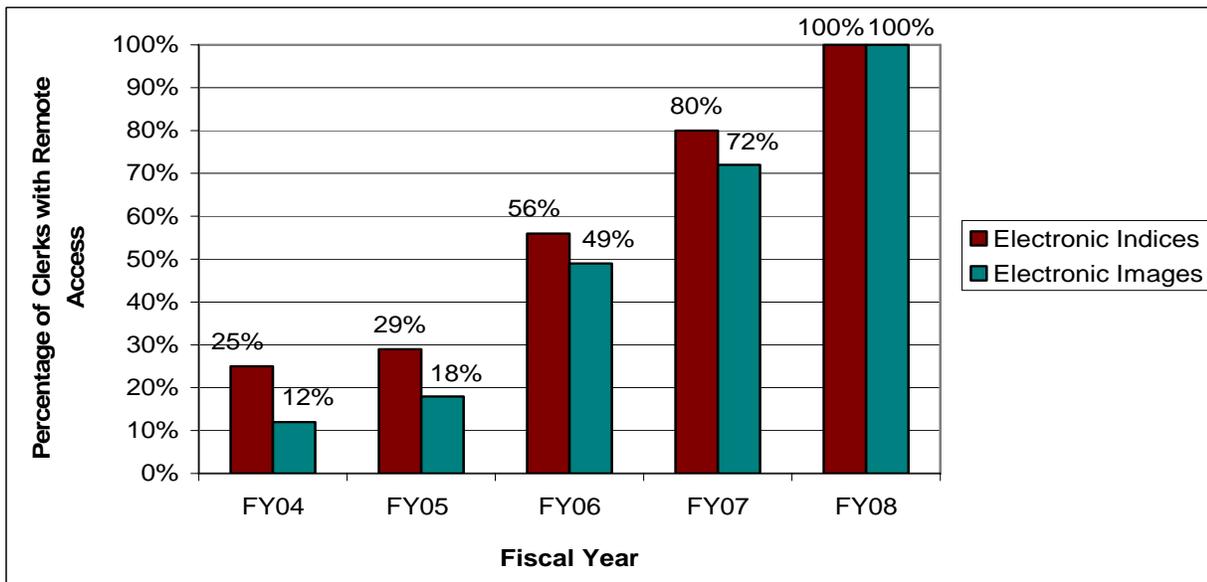
FY08 TTF Progress Report

Percentage of Clerks Reporting to Provide Onsite Access to Electronic Land Records



In the FY08 Progress Survey, 99 percent of Clerks reported onsite access to electronic land records' indices and 100 percent of Clerks reported onsite access to electronic land records' images.

Percentage of Clerks Reporting to Provide Remote Access to Electronic Land Records



In FY08, 100 percent of Clerks reported remote access to electronic land records' indices and images.

FY08 TTF Progress Report

Number of Land Records Images Available Onsite and through SRA

Locality	Onsite Access	Remote Access	Locality	Onsite Access	Remote Access
Accomack	722,000	695,000	Nelson	44,866	44,866
Albemarle	2,227,016	2,227,016	New Kent	70,000	68,000
Alleghany	364,370	364,370	Northampton	491,000	491,000
Amelia	247,984	231,000	Northumberland	352,000	351,000
Amherst	13,000	13,000	Nottoway	256,000	220,000
Appomattox	280,000	251,000	Orange	868,297	868,297
Arlington	3,000,000	3,000,000	Page	546,000	520,000
Augusta	2,058,423	2,058,423	Patrick	178,021	178,021
Bath	53,621	53,621	Pittsylvania	220,000	220,000
Bedford	1,920,230	1,920,230	Powhatan	631,000	630,000
Bland	54,749	54,749	Prince Edward	405,000	350,000
Botetourt	442,510	442,510	Prince George	400,000	400,000
Brunswick	401,365	401,365	Prince William	12,629,474	12,629,474
Buchanan	116,910	116,910	Pulaski	539,598	539,598
Buckingham	264,000	243,000	Rappahannock	201,724	201,724
Campbell	1,061,075	1,061,075	Richmond Co	265,000	257,000
Caroline	1,050,000	1,050,000	Roanoke Co	2,700,000	1,031,301
Carroll	770,000	770,000	Rockbridge	473,864	473,864
Charles City	40,670	40,670	Rockingham	2,704,505	2,649,374
Charlotte	7,618	7,618	Russell	669,000	631,000
Chesterfield	9,700,000	9,700,000	Scott	958,503	958,503
Clarke	463,000	463,000	Shenandoah	663,989	663,989
Craig	40,300	40,300	Smyth	265,057	265,057
Culpeper	700,359	700,359	Southampton	659,612	659,612
Cumberland	149,000	131,000	Spotsylvania	3,930,000	3,930,000
Dickenson	119,880	119,880	Stafford	573,944	573,944
Dinwiddie	629,000	575,000	Surry	150,000	150,000
Essex	50,704	50,704	Sussex	150,000	150,000
Fairfax	37,161,872	37,161,872	Tazewell	717,318	713,318
Fauquier	1,862,000	1,862,000	Warren	885,520	885,520
Floyd	292,166	292,166	Washington	811,148	811,148
Fluvanna	700,000	700,000	Westmoreland	629,294	629,294
Franklin Co	470,653	350,000	Wise	352,672	352,672
Frederick	2,700,000	2,700,000	Wythe	254,628	254,628
Giles	125,000	114,000	York	2,216,108	2,005,908
Gloucester	842,000	842,000	Alexandria	3,750,000	3,750,000
Goochland	323,306	287,376	Bristol	147,438	147,438
Grayson	313,040	313,040	Buena Vista	90,269	90,269
Greene	4,000	4,000	Charlottesville	877,000	13,000
Greensville	10,580	4,810	Chesapeake	6,000,000	6,000,000
Halifax	455,714	455,714	Colonial Heights	194,872	194,872
Hanover	2,600,000	2,600,000	Danville	687,220	687,220
Henrico	9,000,000	9,000,000	Fredericksburg	252,680	252,680
Henry	423,932	423,932	Hampton	2,541,557	2,541,557
Highland	9,800	9,800	Hopewell	444,238	444,238
Isle of Wight	793,888	793,888	Lynchburg	1,408,039	1,408,039
James City	2,334,504	2,334,504	Martinsville	485,000	485,000
King & Queen	42,661	23,172	Newport News	4,000,000	3,030,652
King George	1,000,000	1,000,000	Norfolk	5,500,000	5,500,000
King William	227,555	227,555	Petersburg	294,000	265,000
Lancaster	254,646	254,646	Portsmouth	2,443,055	2,443,055
Lee	576,242	576,242	Radford	127,000	99,000
Loudoun	6,650,000	6,650,000	Richmond City	4,450,000	3,200,000
Louisa	858,051	858,051	Roanoke City	1,754,716	1,754,716
Lunenburg	150,000	150,000	Salem	258,658	258,658
Madison	132,000	132,000	Staunton	500,000	500,000
Mathews	37,097	37,097	Suffolk	2,007,605	2,007,605
Mecklenburg	572,834	572,834	Virginia Beach	20,000,000	20,000,000
Middlesex	43,539	43,539	Waynesboro	378,079	387,079
Montgomery	1,735,000	1,622,000	Winchester	600,000	600,000

In the FY08 TTF Progress Survey, 120 Clerks reported the total number of electronic land records' images available onsite was 196,704,432. The total number of electronic land records' images reported available through SRA was 190,987,228. Twenty-nine Clerks (highlighted in gray) reported a difference between electronic images available onsite and images available remotely.

FY08 TTF Progress Report

Date Clerks Provided SRA to Land Records' Images

Locality	Date SRA Provided	Locality	Date SRA Provided	Locality	Date SRA Provided
Accomack	September 2008	Halifax	July 2008	Scott	July 2006
Albemarle	July 2007	Hanover	July 2008	Shenandoah	January 2007
Alleghany	July 2007	Henrico	July 2008	Smyth	January 2008
Amelia	December 2008	Henry	July 2008	Southampton	June 2006
Amherst	June 2007	Highland	July 2007	Spotsylvania	July 2006
Appomattox	May 2007	Isle of Wight	July 2006	Stafford	May 2005
Arlington	January 2000	James City County	July 2008	Surry	December 2006
Augusta	June 2008	King & Queen	July 2008	Sussex	July 2006
Bath	July 2007	King George	July 2006	Tazewell	June 2008
Bedford	July 2008	King William	July 2008	Warren	May 2004
Bland	August 2007	Lancaster	July 2008	Washington	August 2008
Botetourt	July 2008	Lee	April 2006	Westmoreland	June 2008
Brunswick	July 2006	Loudoun	February 2004	Wise	November 1998
Buchanan	August 2005	Louisa	August 2007	Wythe	May 2008
Buckingham	July 2008	Lunenburg	July 2008	York	September 2008
Campbell	July 2008	Madison	March 2007	Alexandria	July 2008
Caroline	July 2006	Mathews	August 2008	Bristol	July 2006
Carroll	February 2002	Mecklenburg	July 2008	Buena Vista	July 2007
Charles City County	May 2008	Middlesex	July 2008	Charlottesville	May 2008
Charlotte	July 2007	Montgomery	May 2007	Chesapeake	June 2007
Chesterfield	July 2008	Nelson	July 2008	Colonial Heights	February 2007
Clarke	December 2005	New Kent	July 2006	Danville	January 2005
Craig	July 2008	Northampton	March 2006	Fredericksburg	July 2006
Culpeper	September 2006	Northumberland	July 2008	Hampton	May 2006
Cumberland	June 2008	Nottoway	July 2006	Hopewell	July 2008
Dickenson	July 2008	Orange	July 2006	Lynchburg	July 2008
Dinwiddie	June 2008	Page	August 2008	Martinsville	February 2000
Essex	March 2006	Patrick	July 2008	Newport News	July 2000
Fairfax	May 1999	Pittsylvania	January 2008	Norfolk	July 2004
Fauquier	July 2006	Powhatan	July 2006	Petersburg	July 2008
Floyd	July 2006	Prince Edward	June 2008	Portsmouth	October 2006
Fluvanna	June 2006	Prince George	January 2006	Radford	September 2008
Franklin Co	July 2008	Prince William	December 2001	Richmond City	July 2008
Frederick	July 2006	Pulaski	September 1998	Roanoke City	July 2008
Giles	August 2008	Rappahannock	July 2007	Salem	July 2008
Gloucester	July 2006	Richmond Co	August 2008	Staunton	July 2008
Goochland	July 2006	Roanoke Co	July 2008	Suffolk	August 2006
Grayson	August 2007	Rockbridge	July 2008	Virginia Beach	July 2002
Greene	July 2008	Rockingham	October 2006	Waynesboro	July 2008
Greensville	January 2008	Russell	July 2007	Winchester	July 2006

120 Clerks reported the month and year they began providing SRA to land records' images. The Clerk of Pulaski County reported the first to provide SRA in September 1998.

SRA Subscription

In the FY08 TTF Progress Survey, Clerks were asked to report the subscription fees for SRA to land records' images.

120 Clerks reported that their office approves all applications for subscription to SRA. 120 Clerks reported to be currently accepting public (non-governmental) subscribers to SRA. One hundred and nineteen Clerks (99 percent) reported a fee schedule for SRA subscription. The Clerk of Dickenson County did not report a fee schedule for SRA. The subscription fees ranged from \$50 a quarter to \$50 per month.

FY08 TTF Progress Report

Subscription Fees for SRA

Clerks	Monthly Subscription		Monthly / Annual		Quarterly / Annual		Biannual / Annual		Annual Subscription			Additional Users, Fees and Discounts
	1 User	2+ Users	1 Month	1 Year	3 Months	1 Year	6 Months	1 Year	1 Year	1 User	2+ Users	
1	\$25	\$50										
1	\$50	\$100										
8			\$25	\$300								1 Clerk - \$50 sign-on fee
2			\$30	\$300								
1			\$30	\$360								
2			\$35	\$420								
1			\$40	\$480								
3			\$50	\$500								
2			\$50	\$550								
66			\$50	\$600								1 Clerk - 5% discount for 6/12 months terms
1					\$50	\$200						
2					\$105	\$400						
5					\$150	\$600						1 Clerk - \$0 for corporate usage
1							\$300	\$420				
3							\$300	\$600				1 Clerk - pre-paid accounts
3									\$300			
3								N/A	\$500			2 Clerks - \$500 for 3 users; \$100 for each additional user
11									\$600			1 Clerk - \$100 for each additional user
1											\$500	Corporate is 3 users; \$100 for each additional user
1										\$300	\$600	Corporate is 2 users
1										\$600	\$1200	Corporate is 4 users

FY08 TTF Progress Report

Number of Paid Subscribers for SRA to Land Records' Images

Locality	Paid Subscribers		Locality	Paid Subscribers		Locality	Paid Subscribers	
	FY07	FY08		FY07	FY08		FY07	FY08
Accomack	8	6	Halifax	N/A	4	Scott	5	12
Albemarle	8	29	Hanover	N/A	12	Shenandoah	21	24
Alleghany	2	5	Henrico	N/A	9	Smyth	6	12
Amelia	0	0	Henry	N/A	0	Southampton	10	22
Amherst	2	10	Highland	0	0	Spotsylvania	31	54
Appomattox	0	0	Isle of Wight	13	15	Stafford	34	54
Arlington	300	368	James City Co	0	4	Surry	0	1
Augusta	N/A	13	King & Queen	N/A	0	Sussex	0	0
Bath	0	0	King George	23	25	Tazewell	N/A	11
Bedford	0	7	King William	0	1	Warren	38	40
Bland	0	0	Lancaster	3	3	Washington	0	6
Botetourt	N/A	4	Lee	17	17	Westmoreland	N/A	0
Brunswick	1	2	Loudoun	205	451	Wise	46	44
Buchanan	1	4	Louisa	2	8	Wythe	7	14
Buckingham	N/A	0	Lunenburg	N/A	3	York	N/A	30
Campbell	N/A	2	Madison	0	0	Alexandria	N/A	21
Caroline	10	12	Mathews	N/A	0	Bristol	0	0
Carroll	38	38	Mecklenburg	N/A	7	Buena Vista	0	2
Charles City Co	0	0	Middlesex	N/A	0	Charlottesville	N/A	0
Charlotte	0	1	Montgomery	1	23	Chesapeake	16	55
Chesterfield	21	22	Nelson	N/A	3	Colonial Heights	0	1
Clarke	N/A	41	New Kent	0	2	Danville	17	18
Craig	N/A	0	Northampton	80	35	Fredericksburg	4	6
Culpeper	9	14	Northumberland	N/A	0	Hampton	4	3
Cumberland	0	0	Nottoway	0	3	Hopewell	N/A	0
Dickenson	0	0	Orange	15	23	Lynchburg	N/A	3
Dinwiddie	0	1	Page	7	12	Martinsville	12	18
Essex	0	0	Patrick	N/A	0	Newport News	3	46
Fairfax Co	2,194	1,164	Pittsylvania	2	13	Norfolk	340	350
Fauquier	22	68	Powhatan	0	3	Petersburg	N/A	0
Floyd	5	8	Prince Edward	0	0	Portsmouth	23	30
Fluvanna	0	7	Prince George	0	1	Radford	0	0
Franklin Co	0	8	Prince William	810	791	Richmond City	N/A	15
Frederick Co	106	120	Pulaski	10	14	Roanoke City	N/A	2
Giles	0	4	Rappahannock	0	3	Salem	N/A	1
Gloucester	0	0	Richmond Co	0	3	Staunton	N/A	8
Goochland	0	2	Roanoke Co	N/A	6	Suffolk	15	9
Grayson	0	22	Rockbridge	N/A	3	Virginia Beach	900	900
Greene	N/A	0	Rockingham	406	369	Waynesboro	N/A	1
Greensville	0	0	Russell	N/A	2	Winchester	60	60

FY08 TTF Progress Report

In the FY08 TTF Progress Survey, 120 Clerks reported 5,723 paid subscribers to SRA. In the FY07 survey, 5,910 paid subscribers were reported by 85 Clerks.

SRA Publicity

In the FY08 TTF Progress Survey, Clerks were asked to report the kinds of publicity they gave SRA to land records' images in their court and to specific groups.

SRA Publicity by Clerks

SRA Publicity		FY07			FY08		
		Yes	No	N/A	Yes	No	N/A
General Publicity	My office has publicized the availability of SRA to land records' images.	70	16	34	107	13	0
	My office has publicized SRA on my court's website.	37	32	51	62	45	13
	Other publicity	49	21	50	70	37	13
Publicity to Specific Groups	Bar Association	48	22	50	78	29	13
	Realtors	56	14	50	88	19	13
	Surveyors	57	13	50	93	14	13
	Title Companies	61	9	50	98	9	13
	Financial Institutions	47	23	50	78	29	13
	General Public	51	19	50	95	12	13
	Other Groups	25	42	53	31	76	13

In the FY07 TTF Progress Survey, 70 out of the 86 Clerks (81 percent) who certified to provide SRA reported that they had publicized the availability of SRA to land records' images.

In the FY08 survey, 107 out of 120 Clerks (89 percent) reported that they had publicized the availability of SRA to land records' images.

No SRA Publicity

Clerk	Subscribers
Accomack	6
Charlotte	1
Fluvanna	7
Goochland	2
Greensville	0
Henrico	9
Isle of Wight	15
Northumberland	0
Prince Edward	0
Stafford	54
Bristol	0
Lynchburg	3
Salem	1

FY08 TTF Progress Report

In the FY08 survey, 70 Clerks made comments in the space provided for "Other Publicity". The comments may be summarized as follows:

- 30 Posting notice in the main office or records room;
- 24 Letter, memo or flyer to specific groups;
- 16 Word of mouth / networking;
- 15 Article in newspaper or publication;
- 9 Advertised on website (locality, vendor or court);
- 9 Personal contact in-house with the public during office hours;
- 6 Handouts or flyers given to the public or put in mail boxes;
- 2 Advertisements on public television or local channel;
- 2 Announcements or presentations at public meetings;
- 2 Email or fax;
- 1 Law library;
- 1 Political brochure;
- 1 Continuing legal education;
- 1 Documents located in visible place within the Clerk's office; and
- 1 Since SRA is required, publicity should not be necessary.

Thirty-one Clerks made comments in the space provided for "Other Groups". The comments may be summarized as follows:

- 8 Government offices;
- 6 Local attorneys;
- 4 Posted in main office / record room;
- 3 Business people in office / public users;
- 3 Court's website;
- 2 Civic leagues;
- 1 Genealogists;
- 1 Appraisers;
- 1 Hospitals;
- 1 Title searchers;
- 1 Home builders associations;
- 1 Legal secretaries; and
- 1 Verbally.

FY08 TTF Progress Report

Linkages with Automated Systems

As in previous years, Clerks answered questions about linkages of their land records system with other automated systems.

Automated Systems Linked to Land Records System

Automated Systems	FY04		FY05		FY06		FY07		FY08	
	n	%	n	%	n	%	n	%	n	%
Tax Assessment Records	15	13%	17	14%	19	16%	19	16%	18	15%
Title Transfer History	2	2%	16	13%	18	15%	20	17%	22	18%
Delinquent Real Estate Taxes	5	4%	15	13%	13	12%	14	12%	15	13%
Building Permits	4	3%	3	3%	4	3%	4	3%	4	3%
Geological Information System (GIS)	11	9%	5	4%	6	5%	9	8%	11	9%
Case Management System (CMS)									16	13%

In FY08, 22 Clerks (18 percent) reported to have linked title transfers to land records; 15 Clerks (13 percent) reported to have linked delinquent real estate taxes with land records; 18 Clerks (15 percent) reported to have linked their land records system with tax assessment records. A new question was added to the FY08 survey to include the case management system. Sixteen Clerks (13 percent) reported to have linked their CMS with a land records management system; 11 Clerks (nine percent) reported to have linked their GIS with land records; and four Clerks (three percent) reported to have linked building permits with a land records management system.

Technology Vendors

In the FY08 TTF Progress Survey, Clerks were asked to identify technology vendors for five specific areas: 1) land records management system, 2) SRA internet hosting, 3) equipment, software and maintenance needs, 4) services for the redaction of social security numbers, and 5) back scanning of images / conversion services. Clerks could report more than one vendor per area.

FY08 TTF Progress Report

Clerks Contracting with Technology Vendors for Specific Areas

Vendor	Land Records Management System	SRA Internet Hosting	Hardware, Software, & Maintenance	Redaction of Social Security Numbers	Back Scanning and Conversion
AmCad	5	5	6	7	6
BIS	1	1	1	1	2
Cott	7	7	7	6	6
CSI	0	0	0	2	0
C.W. Warthen	0	0	0	0	2
Databanks	0	0	0	0	2
DTS	2	2	2	2	2
Image America	0	0	0	0	2
In-House	2	7	6	1	17
ILS	18	16	18	18	17
Logan	12	11	12	11	14
Meadows	0	0	0	0	2
SCV	73	73	73	70	28
Sutton	0	0	0	0	4
Unity	2	1	1	0	0
No Vendor	0	0	0	6	23
Other	ACS, Eagle, ImageVision, Nortel	ACS, Eagle, Kaballero.com, Mixnet	ACS, Carasoft, Eagle, ESI, Govolution, GTSI, ImageVision, Inego	ACS, Mixnet, W.R. Systems	ACS, A&E Supply, AIS, CSI, DMS, DRS, MSTC, W.R. Systems

ACS=ACS Government Record Services
 BIS=Business Information Systems
 DTS=Document Technology Systems
 GTSI=GTSI Corporation
 SCV=Supreme Court of Virginia

AmCad=American Cadastre
 CSI=Computing Systems Innovations
 DRS= The DRS Group
 ILS=International Land Systems
 Unity=Unity Systems, formerly Reams Corporation

AIS=Alternative Images Service
 DMS=Document Management Services
 ESI=Electronic Solutions for Imaging
 MSTC=MSTC Incorporated

In FY08, 120 Clerks reported they have contracted with a vendor for their land records management system, SRA internet hosting, and hardware, software, and maintenance. One hundred and fourteen Clerks (95 percent) reported they have contracted with a vendor for the redaction of social security numbers and 97 Clerks (81 percent) have reported they have contracted with a vendor for back scanning and conversion services.

If only one Clerk reported a vendor then it was listed in the "Other" category. In-house services were performed either by the locality or internally by the Clerk's staff.

Redaction of Social Security Numbers

Beginning in the FY07 Progress Survey, Clerks were asked to indicate their progress in the redaction of social security numbers (SSN) from their electronic land records' images. In FY07, 64 Clerks (53 percent) reported to have contracted with a vendor for back-file (historical) redaction services; 11 Clerks (nine percent) reported to performing back-file redaction in-house; 21 Clerks (18 percent) indicated that they have begun back-file redaction; and the average span of years for redacted images reported by those 21 Clerks was 1970 to 2007.

FY08 TTF Progress Report

Number of Clerks Contracting with each Technology Vendor

In the FY08 survey, 105 Clerks (88 percent) reported to have redacted electronic land records' images. These Clerks reported the technology vendors with whom they contracted.

67 Supreme Court of Virginia	1 ACS State and Local Solutions
14 International Land Systems	1 Business Information Systems
9 Logan Systems	1 Mixnet Corporation
6 American Cadastre	1 M&W Printers
4 In-House	1 W.R. Systems
3 Cott Systems	15 No redaction in FY08
2 Document Technology Services	

Five Clerks listed more than one vendor.

Clerks Redacting Social Security Numbers

Clerks	FY08
Number of Clerks who redacted images during fiscal year	105
Total number of images redacted	110,996,593
Total cost for redacted images	\$4,120,924

Cost per Image and Method of Redaction

Vendors	FY08	
	Cost	Method
Supreme Court of Virginia	3.35 cents	OCR+1
International Land Systems	3.0 cents	OCR+1
Logan Systems	4.0 cents	OCR+1
American Cadastre	4.0 cents	OCR+1
Cott Systems	various	OCR+1
Document Technology Services	3.8 cents	OCR+2
ACS State & Local Solutions	3.5 cents	OCR+1
Business Information Systems	0.95 cents	OCR+1
Mixnet Corporation	4.0 cents	Manual pass only
M&W Printers	4.0 cents	OCR only
W.R. Systems	1.7 cents	OCR only

The Supreme Court of Virginia charged the majority of Clerks 3.35 cents per image. The following are exceptions: Buchanan, 3.4 cents; and Augusta, Charles City County, Charlotte, Essex, Lunenburg, Madison, Pittsylvania, Tazewell and Staunton, 4.0 cents per image.

International Land Systems contracted with the majority of Clerks for 3.0 cents per image. Exceptions include Appomattox, 3.9 cents; Henrico, 3.3 cents; and Powhatan, 2.9 cents.

FY08 TTF Progress Report

Logan Systems contracted with six out of nine Clerks for 4.0 cents per image. Exceptions are Chesterfield, 3.0 cents; Stafford, 3.8 cents; and Chesapeake, 3.7 cents.

Cott Systems contracted with Fauquier for 2.28 cents per image (OCR+1); Louisa for 3.44 cents per image (OCR software only); and Richmond City for 3.25 cents per image (OCR+1).

In-House Redaction Programs

Clerks	FY08	
	Cost	Method
Accomack	3.0 cents	OCR + 1
Colonial Heights	\$0 cost	Manual pass
Martinsville	2.5 cents	Manual pass
Norfolk	1.7 cents	OCR + 1

During the budget period in FY08, Accomack requested TTF funding for redaction listing ILS as the vendor (not in-house) at 3 cents per image.

Span of Years for Redaction in FY08

Clerks	Deeds / Deeds of Trust	Plats / Maps	Judgments / Liens	Financing Statements	Wills / Fiduciary
Loudoun	1935 to 2008	1935 to 2008	1935 to 2008	1935 to 2008	1935 to 2008
Augusta Caroline Chesterfield	1935 to 2008	1935 to 2008			1935 to 2008
Spotsylvania	1935 to 2008	1935 to 2008			
Fluvanna King George Westmoreland	1935 to 2008				1935 to 2008
Clarke Henrico Richmond County Russell Chesapeake	1935 to 2008				
No Redaction	0	60	11	21	12
N/A	15	15	15	15	15

The 13 Clerks who have redacted SSN from their land records from 1935 to 2008 are listed above. The Clerk of Loudoun has performed full redaction of SSN for every type of land record. Every Clerk has redacted deeds / deeds of trust; 60 Clerks (50 percent) have redacted plats / maps; 109 Clerks have redacted judgments / liens; 99 Clerks have redacted financing statements; and 108 Clerks have redacted wills / fiduciary. Fifteen Clerks reported that they performed no SSN redaction in FY08.

FY09 Secure Remote Access Certification

The Code of Virginia, § 17.1-279 B, requires Clerks to submit to the Compensation Board a written certification that the Clerk's proposed technology improvements of his land records will provide secure remote access (SRA) to land records on or before July 1, 2008. During the FY09 TTF Budget Request process, the Compensation Board required Clerks to certify their current status regarding providing SRA to land records' images on a website or system owned and operated by their court or operated by a public or private agent. One hundred and twenty Clerks (100 percent) certified to currently providing SRA to land records' images.

FY08 TTF Progress Report

FY09 VITA SRA Standards Certification

The Code of Virginia, § 17.1-279 D, requires Clerks to certify compliance with SRA standards established by the Virginia Information Technologies Agency (VITA).

In the FY09 TTF Budget Request process, 120 Clerks (100 percent) that certified to currently providing SRA to land records further certified their compliance with the VITA document, “Security Standards for Remote Access to Court Documents on Court-Controlled Websites” (ITRM Standard SEC503-02), effective March 28, 2005, and any subsequent revisions. They also certified that:

“My website or remote access system is in compliance and any proposed technology improvement to land records will accommodate SRA.”

See the Appendix for the FY09 TTF Budget Request certification screens in COIN.

FY08 TTF Progress Report

\$4 Approvals for Areas of the Court Not Related to Land Records

In accordance with § 17.1-279 F, Code of Virginia, if a Clerk provides SRA to land records on or before July 1, 2008, then that clerk may apply to the Compensation Board for an allocation from the Technology Trust Fund for automation and technology improvements in areas of his/her court not related to land records. Such requests cannot exceed the deposits into the trust fund credited to the locality (\$4 funds).

FY07 \$4 Approvals for the Civil and Criminal Divisions

Locality	Equipment / Services Description	Amount
Fauquier	Jury Management System	\$15,000
Frederick	Personal Computers (PCs)	\$1,600
Giles	Back-file Conversion of Criminal Cases	\$360
Gloucester	Automate Civil and Criminal System, PCs and Printers	\$6,500
Loudoun	Case Management System (CMS) and Jury Management	\$625,000
Orange	PCs, Monitors, and Software	\$6,703
Prince William	CMS	\$125,000
Spotsylvania	Web Solution – Jury Management	\$40,100
Surry	Back Scanning Civil and Criminal Cases	\$19,433
Warren	PC	\$500
Wise	Civil and Criminal Improvement	\$36,871
Hampton	Printers	\$11,590
Newport News	Copier	\$9,571
Norfolk	Scanners, Server, and Redaction / e-File	\$207,210
Virginia Beach	CMS	\$500,000
15 Clerks		\$1,605,438

In FY07, 15 out of 39 Clerks (38 percent) who certified to currently providing SRA to land records' images were approved \$4 requests for areas of the court not related to land records totaling \$1,605,438.

FY08 TTF Progress Report

FY08 \$4 Approvals for Areas of the Court Not Related to Land Records

Locality	Equipment / Services Description	Vendor	Amount
Albemarle	Services – Case Imaging System (CIS)	SCV	\$44,600
Bedford	Services – CIS software	SCV	\$5,000
Culpeper	Services – CIS	SCV	\$24,965
Fairfax County	Services – Case Management System (CMS) Interface	Nortel	\$75,000
Fauquier	Services – CIS	SCV	\$68,565
Franklin County	Services – CIS	SCV	\$18,621
Gloucester	Services – CIS	SCV	\$16,596
Isle of Wight	Equipment - Laptop; Services – Scan Civil Indexes, Scanners, Monitors, Maintenance	SCV; ACS	\$27,757
Loudoun	Services – CMS, Warrant, License, Software, System Register, Internet Access, Legal Periodical Subscription	AmCad; DTS; ScanSoft; Westlaw; ComCast	\$1,200,850
Orange	Services – CIS, Monitors, Printers	SCV	\$19,030
Prince George	Services – CIS, Scanners	SCV	\$10,700
Prince William	Services – CMS Integration	Praetorian; Prince William County IT	\$523,124
Rockingham	Services – CIS, Monitors, Scanners, Server, Computers for Case Management	SCV	\$61,623
Southampton	Services – CIS	SCV	\$14,750
Spotsylvania	Services – Docket System; Training for Jury System	Infax, Inc.; Jury Systems, Inc.	\$34,110
Surry	Equipment – Personal Computer	None listed	\$1,500
Warren	Services – PCs and Printers	SCV	\$8,360
Washington	Services – CIS Interface	SCV	\$5,000
Wise	Services – Civil Document Conversion	SCV; Data Ensure	\$22,245
Wythe	Equipment – PC; Services – Monitor	SCV	\$2,500
Fredericksburg	Services – CIS	SCV	\$13,909
Hampton	Services – CMS, Maintenance, Scanners	SCV	\$39,400
Newport News	Services – CIS	SCV	\$10,100
Virginia Beach	Services – AICMS Software / Services	AmCad	\$280,805
24 Clerks			\$2,529,110

In FY08, 24 out of 86 Clerks (28 percent) who certified to currently providing SRA to land records' images were approved \$4 requests for areas of the court not related to land records totaling \$2,529,110.

FY08 TTF Progress Report

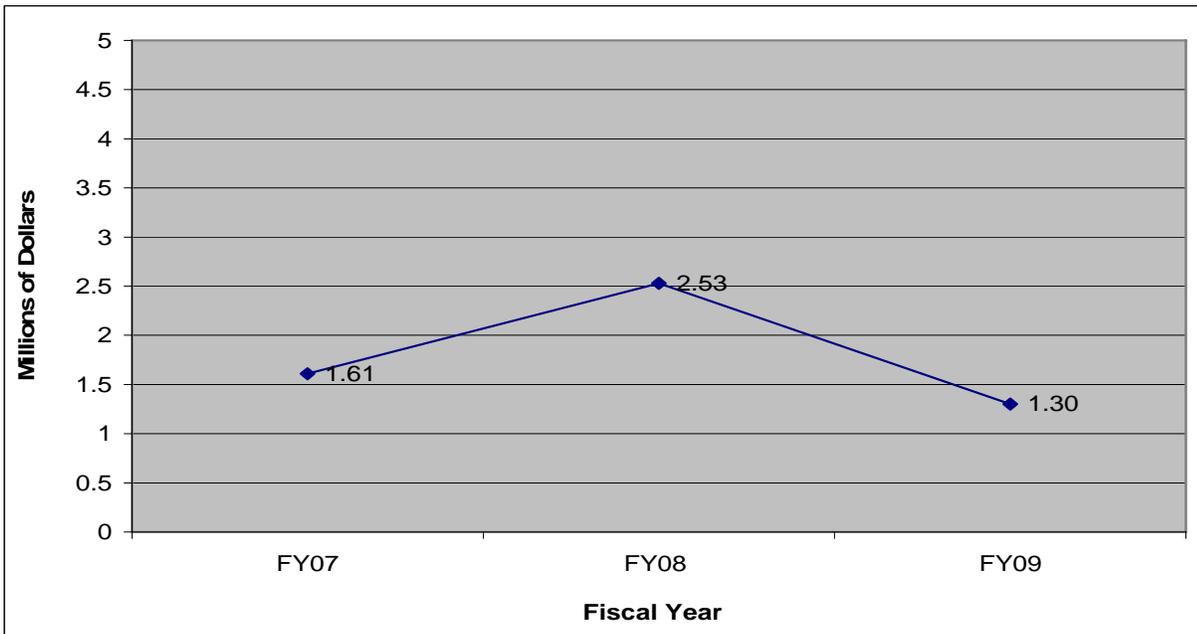
FY09 \$4 Approvals for Areas of the Court Not Related to Land Records

Locality	Equipment / Services Description	Vendor	Amount
Albemarle	Services – Case Imaging System (CIS)	SCV	\$47,896
Augusta	Services – CIS, Jury Management System, Courtroom Laptop, Public Terminal for Case Management	SCV	\$36,507
Bedford	Services - Jury Management Software & Maintenance, Scheduling Software	SCV; Telexis	\$1,703
Fairfax County	Services – Automated Marriage System	Nortel Government Solutions	\$125,000
Fauquier	Services – CIS	SCV	\$18,703
Franklin County	Services – CIS, Laptop	SCV	\$14,765
Hanover	Equipment – FMS Receipt Printer, Calendar Software	N/A	\$900
Loudoun	Equipment – Server, Laptop Computers, Telephone Headsets, Cellular Phones Services – Social Security Number (SSN) Redaction, Auto Index, Scanning Software, Systems License, Cellular Service	AmCad; DTS; Citrix; Sprint	\$320,172
Louisa	Services – CIS, Maintenance Fee	SCV	\$51,914
Mecklenburg	Services – CIS Desktop Scanner	SCV	\$2,550
Prince William	Services – Seat Management Non Land Records for FY08	Prince William County IT	\$183,893
Rockingham	Equipment – 3 Large Monitors, Court Reporter Upgrade, Credit Card Setup Services – Casework Printers, LPTP Print/Scan/Access	SCV	\$15,809
Spotsylvania	Services – Replacement Computer; Training for Jury System; Elect Docket Maintenance	SCV; Jury +; InFax	\$14,100
Warren	Services – 3 PCs and 5 Printers	SCV	\$4,000
Alexandria	Services – Automated Orders	SDSC	\$25,718
Hampton	Services – CMS/RMS System & Maintenance, 8 CMS/RMS Scanners & Monitors	SCV	\$39,400
Richmond City	Services – CIS, PCs acquire & replace	SCV	\$101,507
Roanoke City	Services – CIS Startup	SCV	\$8,000
Virginia Beach	Equipment - Computer Workstation Services – AICMS Software & Maintenance	AmCad	\$287,440
19 Clerks			\$1,299,977

In FY09, as of November 1, 2008, 19 out of 120 Clerks (16 percent) made a request(s) using Purpose Code F from their \$4 available balance. Requests for areas of the court not related to land records totaled \$1,299,977. Requests using Purpose Code F from \$4 money prohibits the Clerk from making a request from the \$1 Fund.

FY08 TTF Progress Report

Purpose Code F Approvals From FY07 to FY09



In FY07, 15 Clerks were approved \$1.61M for civil and criminal divisions of their court. In FY08, 24 Clerks were approved \$2.53M (57.5 percent increase from FY07) for areas of the court not related to land records. As of December 1, 2008, 19 Clerks were approved \$1.30M (48.6 percent decrease from FY08) for areas of the court not related to land records.

Total Purpose Code F Approvals

Fiscal Year	Total Amount
FY07	\$1,605,438
FY08	\$2,529,110
FY09	\$1,299,977
TOTAL	\$5,434,525

Over the three-year period, total requests from \$4 money for Purpose Code F requests are \$5,434,525.

FY08 TTF Progress Report

\$4 Approvals for Equipment and Services

\$4 Available Balance and Clerks' Total Approvals and Expenditures

\$4	FY04	FY05	FY06	FY07	FY08	FY09*
\$4 Available Balance	\$5,674,725	\$9,923,541	\$10,230,355	\$13,437,799	\$14,501,993	\$12,640,136
\$4 Equipment Budgets	\$1,160,091	\$1,500,884	\$893,571	\$192,843	\$105,034	\$1,058,322
\$4 Services Budgets	\$3,722,214	\$3,565,234	\$9,107,464	\$11,613,105	\$12,826,853	\$9,877,877
Total \$4 Approved	\$4,882,305	\$5,066,118	\$10,001,035	\$11,805,948	\$12,931,887	\$10,936,199
Year-End Expenditures	\$3,384,769	\$4,385,883	\$6,755,772	\$8,630,100	\$8,026,952	

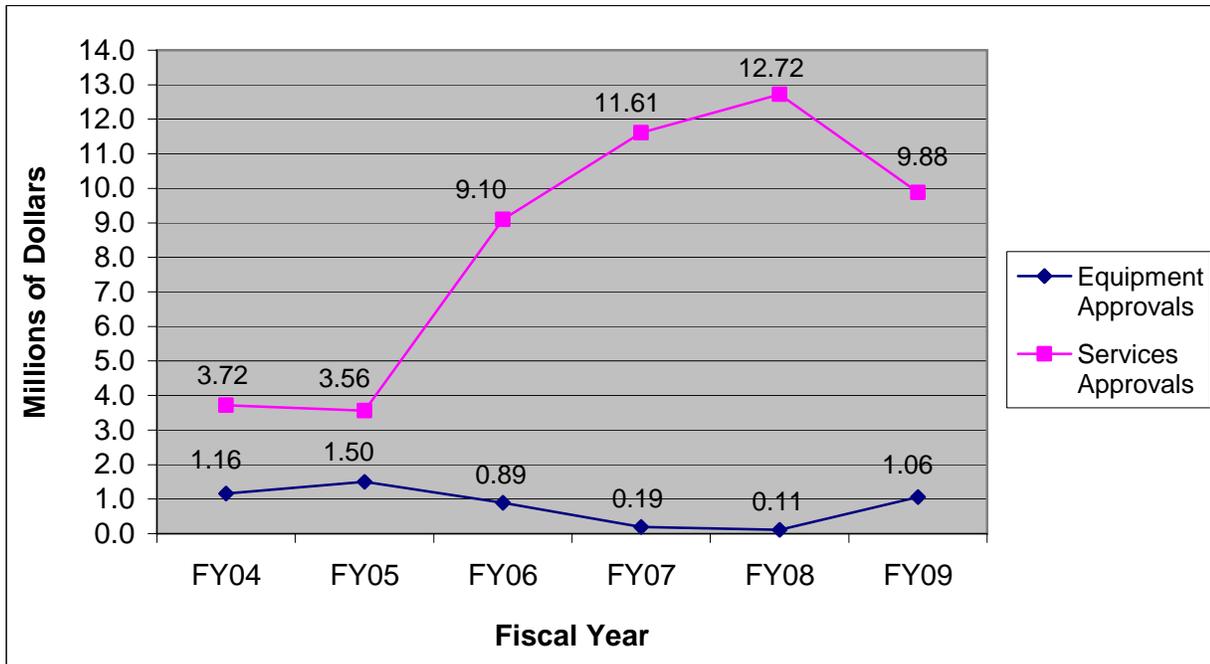
* As of November 1, 2008.

Equipment purchased through a vendor is budgeted in the Services budgets. Only equipment bought directly by the locality is budgeted in the Equipment budgets.

In the six-year period from FY04 to FY09, **\$4 Equipment approvals** have decreased from \$1.2K to \$1.1K or a nine percent decrease (\$101,769). In the same time period, **\$4 Services approvals** have increased from \$3.7M to \$9.9M or a 165 percent increase (\$6,155,663). In the six-year period, **total \$4 approved amounts** have increased from \$4.9M to \$10.9M or a 124 percent increase (\$6,053,894). In the five-year period from FY04 to FY08, **\$4 expenditures** have increased from \$3.4M to \$8.0M or a 137 percent increase (\$4,642,183).

FY08 TTF Progress Report

Approvals for \$4 Equipment and Services Requests from FY04 to FY09



In FY04, Clerks were approved \$4.9M out of the total \$4 available balance of \$5.7M (86 percent).
 In FY05, Clerks were approved \$5.1M out of the total \$4 available balance of \$9.9M (51 percent).
 In FY06, Clerks were approved \$10.0M out of the total \$4 available balance of \$10.2M (98 percent).
 In FY07, Clerks were approved \$11.8M out of the total \$4 available balance of \$13.4M (88 percent).
 In FY08, Clerks were approved \$12.9M out of the total \$4 available balance of \$14.5M (89 percent).
 In FY09, Clerks were approved \$10.9M out of the total \$4 available balance of \$12.6M (86 percent).
 In the six-year period from FY04 to FY09, the average amount approved was \$9.3M, or 84 percent of the average \$4 available balance of \$11.1M.

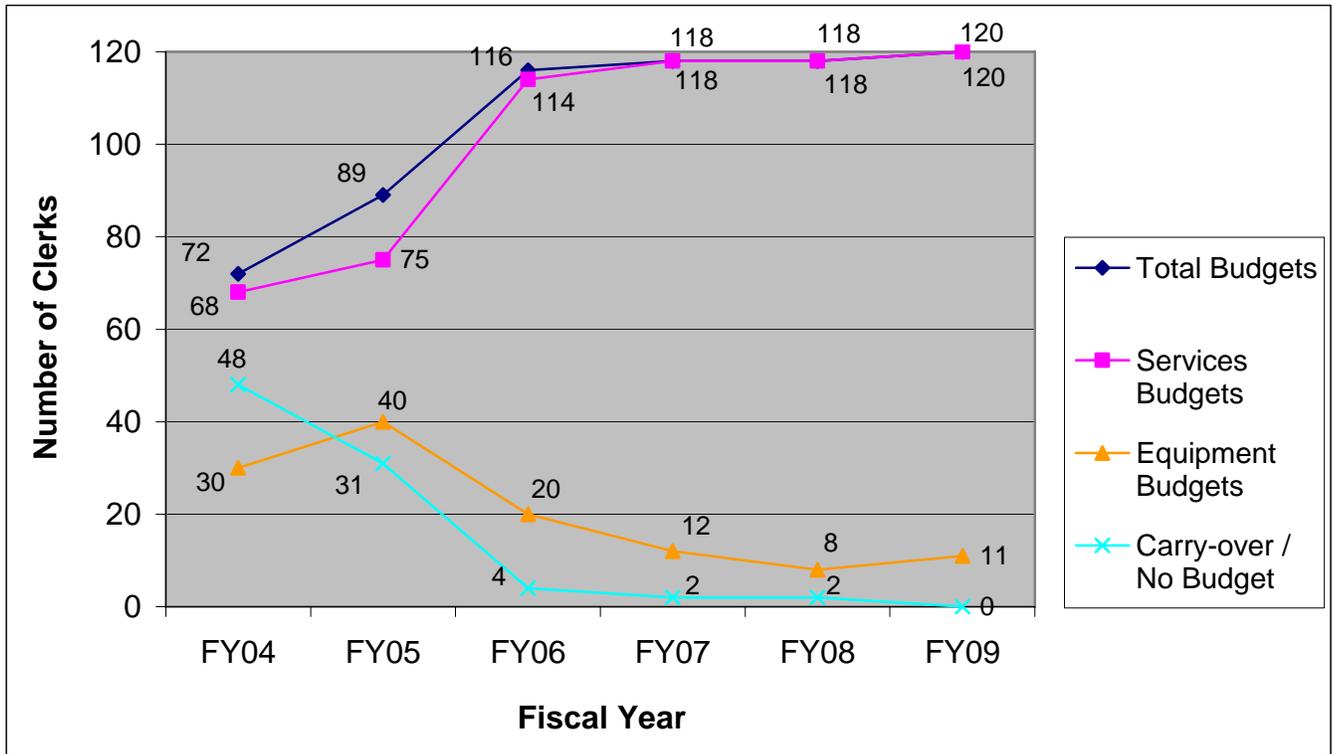
Number of Clerks with Approved \$4 Budgets from FY04 to FY09

Approved \$4 Budgets	FY04	FY05	FY06	FY07	FY08	FY09
TTF Budgets	72	89	116	118	118	120
\$4 Equipment Budgets	30	40	20	12	8	11
\$4 Services Budgets	68	75	114	118	118	120
Carryover Request or No Budget Provided	48	31	4	2	2	0

FY08 TTF Progress Report

In FY09, 120 Clerks (100 percent) completed the TTF Budget Request Process. Eleven Clerks were approved \$4 equipment budgets and 120 Clerks were approved \$4 services budgets. No Clerk chose to carry over their \$4 available balance to a future fiscal year.

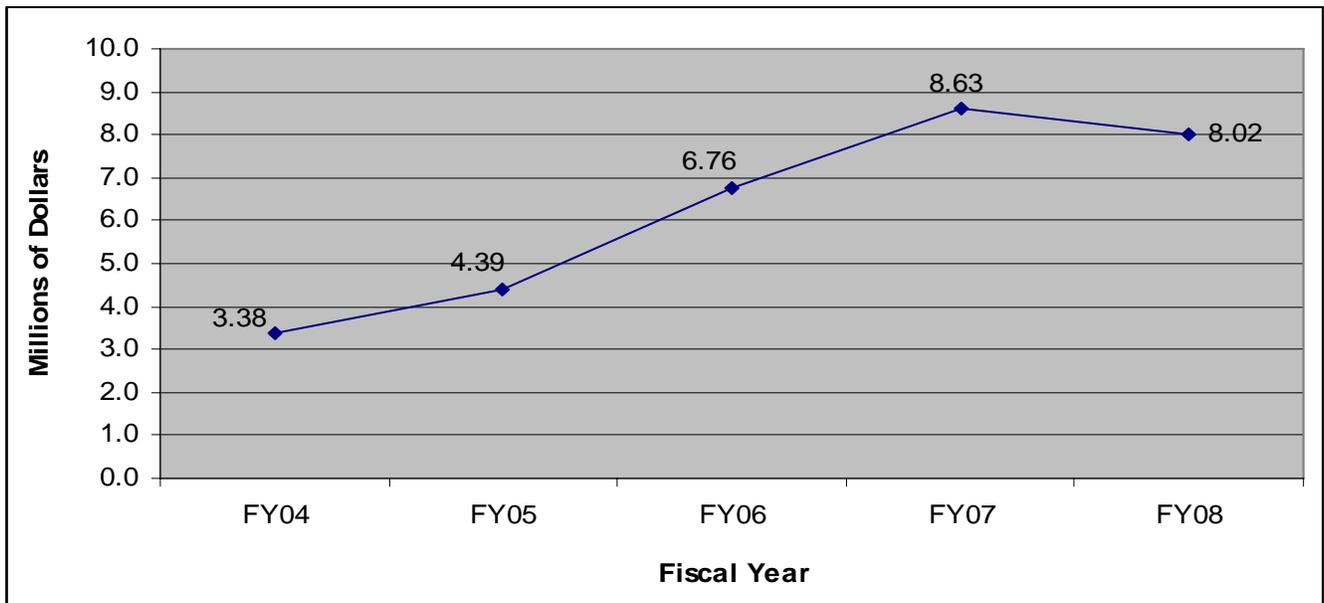
Clerks with \$4 Approved Budgets



From FY04 to FY09, total approved budgets from Clerks have increased from 72 to 120 (67 percent increase). Equipment budgets from Clerks have decreased from 30 to 11 (63 percent decrease). Services budgets from Clerks increased from 68 to 120 (76 percent increase). Carry over requests from Clerks or not providing a budget decreased from 48 to 0 (100 percent decrease).

FY08 TTF Progress Report

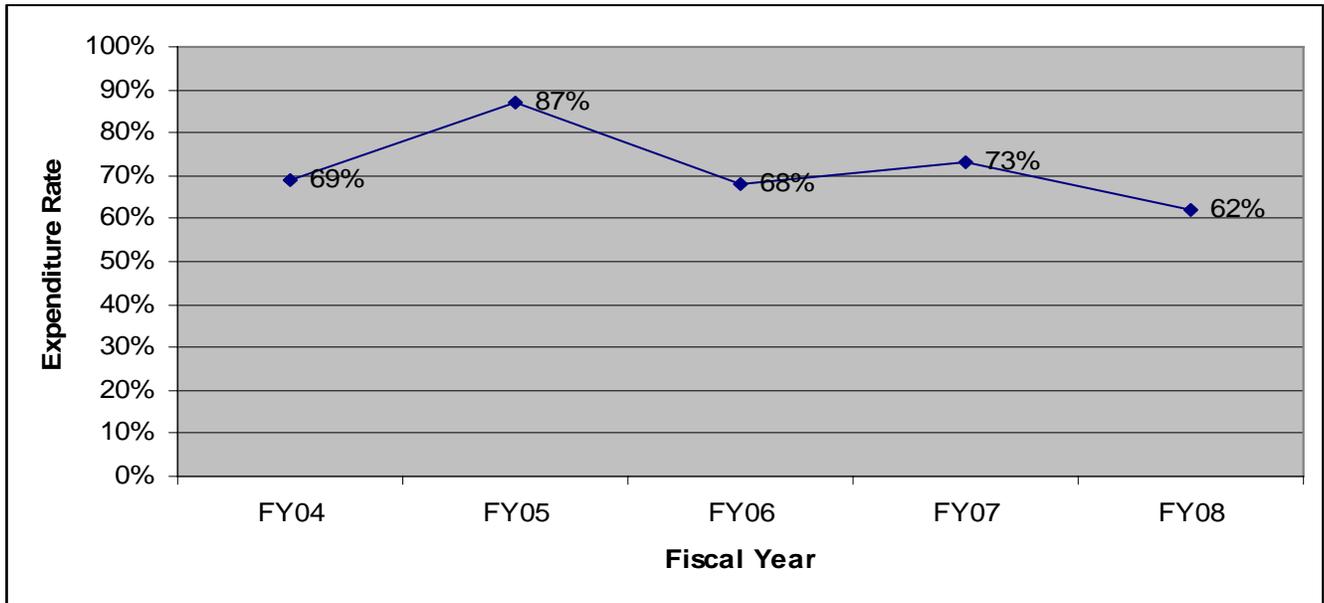
\$4 Expenditures from FY04 to FY08



In FY04, Clerks **expended** \$3.4M out of the total approved amount of \$4.9M (69 percent). In FY05, Clerks expended \$4.4M out of the total approved amount of \$5.1M (87 percent). In FY06, Clerks expended \$6.8M out of the total approved amount of \$10.0M (68 percent). In FY07, Clerks expended \$8.6M out of the total approved amount of \$11.8M (73 percent). In FY08, Clerks expended \$8.0M out of the total approved amount of \$12.9M (62 percent). In the five-year period from FY04 to FY08, the average amount expended was \$6.2M, or 70 percent of the average approved amount of \$8.9M.

FY08 TTF Progress Report

\$4 Expenditure Rate from FY04 to FY08



Over the five-year period, from FY04 to FY08, the \$4 expenditure rate (actual expenditures compared to approved budgets) decreased from 69 to 62 percent with a high of 87 percent in FY05.

FY08 TTF Progress Report

\$1 Fund Approvals for Equipment and Services

\$1 Fund Requests for Equipment and Services from FY06 to FY09

\$1 FUND	FY06	FY07	FY08	FY09*
Available Balance	\$1,961,821	\$3,164,943	\$2,543,602	\$2,034,481
Equipment Requests	\$95,058	\$7,394	\$29,118	\$42,046
Services Requests	\$1,388,207	\$2,842,259	\$2,259,769	\$1,599,799
Total Approved	\$1,483,265	\$2,849,653	\$2,288,887	\$1,641,845
Expenditures	\$816,002	\$2,080,638	\$1,896,101	
Total Unspent	\$667,263	\$769,014	\$392,786	

* As of November 1, 2008.

In FY06, the total available in the \$1 Fund was \$1.9M. During the annual budget period in August, eligibility to request from the \$1 Fund was confined to the 105 Clerks who certified to not currently providing SRA to land records. Clerks making a \$1 request were asked to certify a shortfall of technology funds needed to achieve the goal set by the General Assembly of providing SRA to land records on or before July 1, 2006. Including one mid-year docket request made in November 2005, 66 out of the 105 Clerks (63 percent) requested a total of \$1.48M from the \$1 Fund. Twelve out of the 66 Clerks (18 percent) made an equipment request and 64 out of the 66 Clerks (97 percent) made a services request. Forty-four Clerks expended \$816,002 (55 percent) in FY06 and 31 Clerks had \$667,263 in unspent \$1 Fund monies.

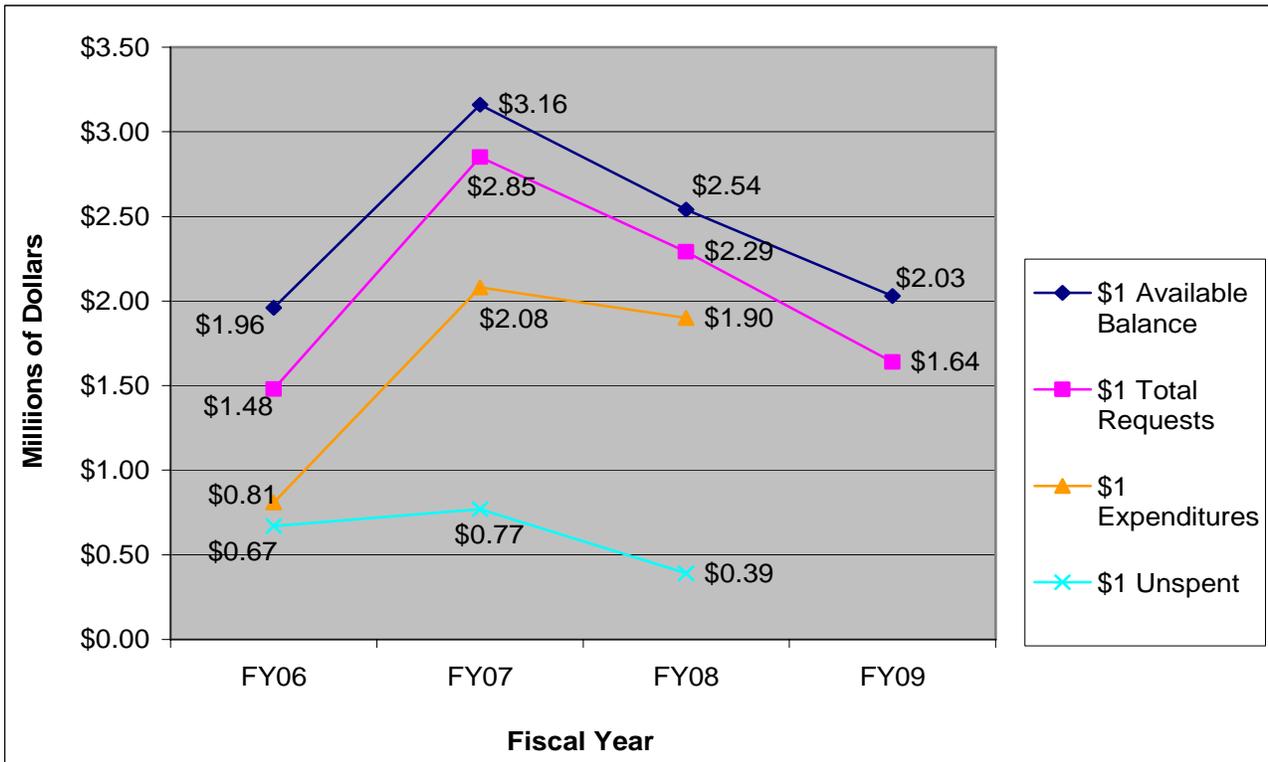
In FY07, the total available in the \$1 Fund was \$3.16M. During the annual budget period in August, eligibility to request from the \$1 Fund was confined to the 61 Clerks who certified to not currently providing SRA to land records, but mid-year in FY07 the \$1 Fund was open to all Clerks. A total of 60 Clerks (50 percent) requested \$2.85M from the \$1 Fund in FY07. One Clerk made an equipment request for \$7,394. All 60 Clerks (100 percent) made a services request, totaling \$2.84M. Forty-seven Clerks expended \$2.1M in FY07 and 32 Clerks had \$769,014 in unspent \$1 Fund monies.

In FY08, the total available in the \$1 Fund was \$2.5M. During the annual budget period in August, eligibility to request from the \$1 Fund was open to all 120 Clerks, regardless of whether they certified to currently providing SRA to land records' images. In August 2007, 69 out of 120 Clerks (58 percent) requested a total of \$2.3M from the \$1 Fund. Six Clerks (5 percent) made an equipment request from the \$1 Fund, totaling \$29K. Sixty-nine Clerks (58 percent) made a services request from the \$1 Fund, totaling \$2.3M. In FY08, 28 Clerks expended 100 percent; 31 expended some of their \$1 Fund approved monies; and 10 Clerks expended none. The 59 Clerks who expended some or 100 percent of their \$1 Fund approved monies, totaled \$1,896,101. Forty-one Clerks had \$392,786 in unspent \$1 Fund monies and 39 Clerks (those who submitted an SRA Certification in July 2008) had a \$1 Fund carryover to FY09, totaling \$377,415. Two Clerks (who did not respond to the July 2008 SRA certification process) had a \$1 Fund reversion (non-carryover) of \$15,370.

FY08 TTF Progress Report

In FY09, the total available in the \$1 Fund was \$2.0M. During the annual budget period in August 2008, eligibility to request from the \$1 Fund was open to all 120 Clerks. Sixty Clerks (50 percent) out of a total of 81 eligible Clerks (a Clerk making a Purpose Code F request from \$4 money or not fully budgeting their \$4 available balance prohibited a Clerk from making a request from the \$1 Fund) requested a total of \$1.64M from the \$1 Fund. Five Clerks (4 percent) made an equipment request from the \$1 Fund, totaling \$42K and 59 Clerks (49 percent) made a services request from the \$1 Fund, totaling \$1.60M.

\$1 Fund Available Balance and Clerks' Approvals and Expenditures from FY06 to FY09



In FY06, approvals from the \$1 Fund totaled 76 percent of the \$1 Fund Available Balance and \$1 Fund expenditures were 55 percent of \$1 Fund approvals.

In FY07, approvals from the \$1 Fund totaled 90 percent of the \$1 Fund Available Balance and \$1 Fund expenditures were 73 percent of \$1 Fund approvals.

In FY08, approvals from the \$1 Fund totaled 90 percent of the \$1 Fund Available Balance and \$1 Fund expenditures were 83 percent of \$1 Fund approvals.

During the FY09 TTF Budget Request Process in August 2008, approvals from the \$1 Fund totaled 81 percent of the \$1 Fund Available Balance.

TTF for Redaction of Social Security Numbers

In October 2006, the Virginia Information Technologies Agency (VITA) Redaction Workgroup published the *Methods for the Redaction of Social Security Numbers from Electronic Land Record Documents Report*. The Redaction Workgroup was made up of representatives from the Virginia Court Clerks' Association, Virginia Information Technologies Agency, Virginia Bar Association, real estate brokers, mortgage lenders, bankers, technology vendors, and the Compensation Board. In FY07, the Compensation Board began approving requests for funding the redaction of social security numbers (SSN) using the recommendations of this report, which included:

- The use of software (Optical Character Recognition-OCR) plus one manual review for quality control and assurance is a reliable method of redaction.
- Redaction is limited to SSN and performed on a back-file (historical) basis from 1935 to the present as one project and day-forward redaction, at least annually, as a separate project.
- Plan for an estimated average redaction cost of 4 cents per image for back-file redaction and a similar cost for day-forward redaction. This estimate average cost is based on information VITA received from three vendors (AmCad, ILS, and Logan) regarding their pricing structure for the software redaction system and employee responsibilities attendant to running the software redaction system.
- Redaction should never result in permanent removal of text from an original document, only copies, and is achieved by removing the text containing the SSN and overlaying the space with a graphical element such as a black rectangle.
- At least a 95 percent level of accuracy can be expected with the OCR plus one manual pass method.

FY08 TTF Progress Report

Approved Funding for SSN Redaction Services

FIPS	Locality	Fiscal Year	Budget / Mid-Year	Vendor	Historical (Back file) / Day-Forward	DEEDS Span of Years	Accuracy Rate	Number of Images	Cents per Image	Total Cost	
										\$4	\$1 Fund
001	ACCOMACK	FY08	Budget	ILS	backfile	1984-2007	99%	638,050	3	\$19,142	\$0
003	ALBEMARLE	FY08	Mid	Cott	backfile	1959-2002	95-99%	1,193,255	4	\$47,730	\$0
003	ALBEMARLE	FY08	Mid	Cott	dayforward	????	95-99%	187,000	4	\$7,480	\$0
003	ALBEMARLE	FY09	Budget	Cott	backfile	1959-2002	95-99%	1,193,255	3.25	\$38,781	\$0
003	ALBEMARLE	FY09	Budget	Cott	dayforward	2008-2009	95-99%	187,000	3.25	\$6,078	\$0
005	ALLEGHANY	FY08	Budget	SCV	backfile	1980-2007	95+%	322,163	4	\$0	\$12,887
005	ALLEGHANY	FY09	Budget	SCV	backfile	1967-2008	98%	29,079	4	\$1,163	\$0
005	ALLEGHANY	FY09	Budget	SCV	dayforward	FY09	98%	44,742	4	\$1,790	\$0
007	AMELIA	FY09	Budget	ILS	backfile	1978-2008	99%	232,561	3	\$6,977	\$0
009	AMHERST										
011	APPOMATTOX	FY07	Mid	ILS	backfile	1973-2006	??	229,307	3	\$6,879	\$0
011	APPOMATTOX	FY08	Budget	ILS	dayforward	2007	99%	17,850	3	\$0	\$536
013	ARLINGTON										
015	AUGUSTA	FY08	Budget	SCV	backfile	1992-2007	95+%	1,179,022	4	\$47,161	\$0
015	AUGUSTA	FY08	Budget	Logan	backfile	1935-1991	99%	599,400	4	\$0	\$23,976
015	AUGUSTA	FY09	Budget	SCV	backfile	1992-2008	98%	44,893	4	\$1,796	\$0
015	AUGUSTA	FY09	Budget	SCV	dayforward	FY09	98%	90,921	4	\$3,637	\$0
017	BATH	FY09	Budget	SCV	backfile	2000-2008	98%	51,418	3.35	\$1,723	\$0
017	BATH	FY09	Budget	SCV	backfile	2000-2008	98%	3,329	4	\$134	\$0
017	BATH	FY09	Budget	SCV	dayforward	FY09	98%	7,402	4	\$296	\$0
019	BEDFORD	FY08	Budget	SCV	backfile	1993-2007	95+%	1,515,659	4	\$60,626	\$0
019	BEDFORD	FY09	Budget	SCV	backfile	1993-2007	95+%	273,225	4	\$10,929	\$0
019	BEDFORD	FY09	Budget	SCV	backfile	1993-2008	98%	62,495	4	\$2,500	\$0
019	BEDFORD	FY09	Budget	SCV	dayforward	FY09	98%	126,338	4	\$5,053	\$0
021	BLAND	FY08	Budget	SCV	backfile	2000-2007	95+%	47,482	4	\$0	\$1,900
021	BLAND	FY09	Budget	SCV	backfile	1984-2008	98%	3,802	4	\$0	\$152
021	BLAND	FY09	Budget	SCV	dayforward	FY09	98%	8,379	4	\$0	\$335
023	BOTETOURT	FY08	Budget	SCV	backfile	2000-2007	95+%	409,520	4	\$16,381	\$0
023	BOTETOURT	FY09	Budget	SCV	backfile	1991-2008	98%	34,837	4	\$1,394	\$0
023	BOTETOURT	FY09	Budget	SCV	dayforward	FY09	98%	66,473	4	\$2,659	\$0
025	BRUNSWICK	FY08	Budget	SCV	backfile	1945-2007	95+%	363,627	4	\$14,545	\$0
025	BRUNSWICK	FY09	Budget	SCV	backfile	1945-2008	98%	401,365	4	\$0	\$16,055
025	BRUNSWICK	FY09	Budget	SCV	dayforward	2009	98%	18,808	4	\$0	\$752
027	BUCHANAN	FY08	Mid	SCV	backfile	1976-2008	95+%	366,714	4	\$0	\$14,669
027	BUCHANAN	FY09	Budget	SCV	backfile	1976-2008	98%	18,525	4	\$0	\$741
027	BUCHANAN	FY09	Budget	SCV	dayforward	FY09	98%	50,790	4	\$0	\$2,032
029	BUCKINGHAM	FY07	Mid	ILS	backfile	1973-2007	99%	218,000	3	\$6,540	\$0
031	CAMPBELL	FY08	Budget	SCV	backfile	1994-2007	95+%	713,024	4	\$28,521	\$0
031	CAMPBELL	FY09	Budget	SCV	backfile	1994-2008	98%	704,078	3.35	\$23,587	\$0
031	CAMPBELL	FY09	Budget	SCV	backfile	1994-2008	98%	356,997	4	\$14,280	\$0
031	CAMPBELL	FY09	Budget	SCV	dayforward	FY09	98%	63,515	4	\$2,541	\$0
033	CAROLINE	FY07	Mid	Logan	backfile	1967-2007	??	668,000	4	\$0	\$26,720
033	CAROLINE	FY08	Budget	Logan	backfile	1987-2007	99%	28,500	4	\$1,140	\$0
033	CAROLINE	FY08	Budget	Logan	dayforward	FY08	99%	74,000	4	\$2,960	\$0
033	CAROLINE	FY09	Budget	Logan	dayforward	FY09	99%	73,000	4	\$0	\$2,920
035	CARROLL	FY07	Mid	Logan	backfile	1967-2007	??	585,000	4	\$0	\$23,400
035	CARROLL	FY08	Budget	Logan	backfile	1935-1965	99%	126,500	4	\$0	\$5,059
035	CARROLL	FY08	Budget	Logan	dayforward	FY08	99%	43,000	4	\$0	\$1,720
035	CARROLL	FY09	Budget	Logan	backfile	1988-2008 (Jdgmts only)	99%	18,400	4	\$0	\$736
035	CARROLL	FY09	Budget	Logan	dayforward	FY09	99%	36,000	4	\$0	\$1,440
036	CHARLES CITY CO	FY08	Budget	SCV	backfile	2000-2007	95+%	35,113	4	\$0	\$1,405
036	CHARLES CITY CO	FY09	Budget	SCV	backfile	2000-2008	98%	31,339	4	\$1,254	\$0
036	CHARLES CITY CO	FY09	Budget	SCV	dayforward	FY09	98%	9,331	4	\$373	\$0
037	CHARLOTTE	FY08	Budget	SCV	backfile	2004-2007	95+%	38,615	4	\$1,545	\$0
037	CHARLOTTE	FY09	Budget	SCV	backfile	2004-2008	98%	6,624	4	\$59	\$0

FY08 TTF Progress Report

FIPS	Locality	Fiscal Year	Budget / Mid-Year	Vendor	Historical (Back file) / Day-Forward	DEEDS Span of Years	Accuracy Rate	Number of Images	Cents per Image	Total Cost	
										\$4	\$1 Fund
037	CHARLOTTE	FY09	Budget	SCV	dayforward	FY09	98%	16,756	4	\$0	\$0
041	CHESTERFIELD	FY08	Budget	Logan	dayforward	FY08	99%	317,000	2.4	\$7,608	\$0
041	CHESTERFIELD	FY08	Budget	Logan	backfile	1935-2007	99%	8,936,050	4	\$346,538	\$0
041	CHESTERFIELD	FY09	Budget	Logan	dayforward	FY09	99%	563,000	3.5	\$19,705	\$0
043	CLARKE	FY08	Budget	Logan	backfile	1935-2008	99%	391,000	4	\$0	\$15,640
045	CRAIG	FY08	Mid	SCV	backfile	2005-2008	95+%	49,636	4	\$0	\$1,985
045	CRAIG	FY09	Budget	SCV	backfile	1984-2008	98%	73,572	4	\$2,943	\$0
045	CRAIG	FY09	Budget	SCV	dayforward	FY09	98%	13,401	4	\$536	\$0
045	CRAIG	FY09	Budget	SCV	backfile	1984-2008	98%	98,664	3.35	\$3,305	\$0
047	CULPEPER	FY08	Budget	SCV	backfile	1996-2007	95+%	628,864	4	\$25,155	\$0
047	CULPEPER	FY09	Budget	SCV	backfile	1996-2008	98%	35,461	4	\$1,419	\$0
047	CULPEPER	FY09	Budget	SCV	dayforward	FY09	98%	75,848	4	\$3,034	
049	CUMBERLAND	FY07	Mid	ILS	backfile	1993-2006	99%	116,920	3	\$0	\$3,508
049	CUMBERLAND	FY08	Budget	ILS	dayforward	2007	99%	13,900	3	\$0	\$417
051	DICKENSON	FY08	Budget	SCV	backfile	2000-2007	95+%	102,615	4	\$320	\$3,785
051	DICKENSON	FY09	Budget	SCV	backfile	2000-2008	98%	8,134	4	\$0	\$325
051	DICKENSON	FY09	Budget	SCV	dayforward	FY09	98%	17,934	4	\$0	\$717
053	DINWIDDIE	FY08	Budget	SCV	backfile	2006-2007	95+%	24,963	4	\$999	\$0
053	DINWIDDIE	FY08	Mid	SCV	backfile	1975-2006	95+%	485,959	4	\$19,437	\$0
054	DINWIDDIE	FY09	Budget	SCV	backfile	1989-2008	98%	625,000	4	\$0	\$25,000
053	DINWIDDIE	FY09	Budget	SCV	dayforward	FY09	98%	39,800	4	\$0	\$1,592
057	ESSEX	FY08	Budget	SCV	backfile	2006-2007	95+%	32,574	4	\$1,303	\$0
057	ESSEX	FY09	Budget	SCV	backfile	2006-2008	98%	9,706	4	\$388	\$0
057	ESSEX	FY09	Budget	SCV	dayforward	FY09	98%	27,547	4	\$1,102	\$0
059	FAIRFAX COUNTY										
061	FAUQUIER	FY08	Mid	Cott	backfile	1976-2007	95-99%	1,771,737	3.25	\$15,033	\$42,548
061	FAUQUIER	FY08	Mid	Cott	dayforward	????	95-99%	155,000	3.25	\$0	\$5,038
061	FAUQUIER	FY09	Budget	Cott	backfile	1976-2007	95-99%	563,256	3.25	\$10,306	\$0
063	FLOYD	FY08	Budget	SCV	backfile	1983-2007	95+%	279,592	4	\$11,184	\$0
063	FLOYD	FY09	Budget	SCV	backfile	1980-2008	98%	16,729	4	\$0	\$669
063	FLOYD	FY09	Budget	SCV	dayforward	FY09	98%	34,838	4	\$0	\$1,394
065	FLUVANNA	FY07	Mid	Logan	backfile	1967-2007	99%	605,000	4	\$0	\$24,200
065	FLUVANNA	FY08	Budget	Logan	backfile	1935-1966	99%	43,750	4	\$0	\$1,750
065	FLUVANNA	FY08	Budget	Logan	dayforward	FY08	99%	59,000	4	\$0	\$2,360
065	FLUVANNA	FY09	Budget	Logan	dayforward	FY09	99%	46,000	4	\$0	\$1,840
067	FRANKLIN COUNTY	FY08	Budget	SCV	backfile	1993-2007	95+%	382,167	4	\$15,287	\$0
067	FRANKLIN COUNTY	FY09	Budget	SCV	backfile	1993-2008	98%	44,198	4	\$1,768	\$0
067	FRANKLIN COUNTY	FY09	Budget	SCV	dayforward	FY09	98%	97,613	4	\$3,905	\$0
069	FREDERICK	FY08	Budget	SCV	backfile	1983-2007	95+%	2,236,775	4	\$89,471	\$0
069	FREDERICK	FY09	Budget	SCV	backfile	1983-2008	98%	126,987	4	\$5,079	\$0
069	FREDERICK	FY09	Budget	SCV	dayforward	FY09	98%	165,787	4	\$6,632	\$0
071	GILES	FY07	Mid	ILS	backfile	1977-2006	99%	253,194	3	\$0	\$7,596
073	GLOUCESTER	FY08	Budget	SCV	backfile	1994-2007	95+%	696,964	4	\$27,879	\$0
075	GOOCHLAND	FY08	Budget	SCV	backfile	2001-2007	95+%	267,557	4	\$10,702	\$0
075	GOOCHLAND	FY09	Budget	SCV	backfile	1994-2008	98%	17,591	4	\$704	\$0
075	GOOCHLAND	FY09	Budget	SCV	dayforward	FY09	98%	38,157	4	\$1,526	\$0
077	GRAYSON	FY08	Budget	SCV	backfile	1984-2007	95+%	287,439	4	\$0	\$11,497
077	GRAYSON	FY09	Budget	SCV	backfile	1984-2008	98%	12,974	4	\$519	\$0
077	GRAYSON	FY09	Budget	SCV	dayforward	2008-2009	98%	25,465	4	\$1,019	\$0
079	GREENE										
081	GREENSVILLE	FY08	Budget	SCV	backfile	1975-2007	95+%	121,428	4	\$4,857	\$0
081	GREENSVILLE	FY09	Budget	SCV	backfile	1975-2008	98%	10,580	4	\$423	\$0
081	GREENSVILLE	FY09	Budget	SCV	dayforward	FY09	98%	17,831	4	\$713	\$0
081	GREENSVILLE	FY09	Budget	SCV	backfile	1975-2008	98%	132,112	4	\$4,426	\$0
083	HALIFAX	FY08	Bud/Mid	SCV	backfile	1985-2007	95+%	366,485	4	\$14,659	\$0
083	HALIFAX	FY09	Budget	SCV	backfile	1996-2008	98%	29,651	4	\$1,186	\$0
083	HALIFAX	FY09	Budget	SCV	dayforward	FY09	98%	62,179	4	\$2,487	\$0
083	HALIFAX	FY09	Budget	Logan	backfile	1971-1995	99%	251,500	4	\$0	\$10,060
085	HANOVER	FY08	Budget	AmCad	backfile	1935-2007	95%	2,500,000	4	\$100,000	\$0

FY08 TTF Progress Report

FIPS	Locality	Fiscal Year	Budget / Mid-Year	Vendor	Historical (Back file) / Day-Forward	DEEDS Span of Years	Accuracy Rate	Number of Images	Cents per Image	Total Cost	
										\$4	\$1 Fund
085	HANOVER	FY08	Mid	AmCad	dayforward	10 years forward	95%	1,893,988	1.69	\$12,000	\$0
085	HANOVER	FY09	Budget	AmCad	backfile	1935-2008	99%	2,576,978	3.7	\$95,348	\$0
085	HANOVER	FY09	Budget	AmCad	backfile	Apr-Aug 2008	99%	42,230	3.7	\$1,563	\$0
085	HANOVER	FY09	Budget	AmCad	dayforward	Aug08-May09	95.5%	105,735	3.7	\$3,912	\$0
087	HENRICO	FY08	Budget	ILS	backfile	1935-2007	99%	8,123,613	3	\$184,713	\$0
087	HENRICO	FY09	Budget	ILS	backfile	1970-2008	99%	7,623,804	3.3	\$201,268	\$0
089	HENRY	FY08	Budget	SCV	backfile	2001-2007	95+%	390,629	4	\$15,626	\$0
089	HENRY	FY09	Budget	SCV	backfile	1997-2008	98%	33,304	4	\$1,332	\$0
089	HENRY	FY09	Budget	SCV	dayforward	FY09	98%	67,587	4	\$2,704	\$0
091	HIGHLAND	FY08	Budget	SCV	backfile	1993-2007	95+%	39,249	4	\$1,570	\$0
091	HIGHLAND	FY09	Budget	SCV	backfile	1993-2008	98%	1,560	4	\$62	\$0
091	HIGHLAND	FY09	Budget	SCV	dayforward	FY09	98%	4,076	4	\$163	\$0
093	ISLE OF WIGHT	FY08	Budget	SCV	backfile	1970-2007	95+%	770,676	4	\$30,828	\$0
093	ISLE OF WIGHT	FY09	Budget	SCV	backfile	1970-2008	98%	26,194	4	\$1,048	\$0
093	ISLE OF WIGHT	FY09	Budget	SCV	dayforward	FY09	98%	51,603	4	\$2,064	\$0
095	JAMES CITY CO	FY09	Budget	SCV	backfile	1980-2008	98%	2,334,504	3.35	\$78,206	\$0
095	JAMES CITY CO	FY09	Budget	SCV	backfile	1980-2008	98%	90,044	4	\$3,602	\$0
095	JAMES CITY CO	FY09	Budget	SCV	dayforward	FY09	98%	179,598	4	\$7,184	\$0
097	KING AND QUEEN	FY08	Budget	SCV	backfile	2005-2007	95+%	25,964	4	\$1,039	\$0
097	KING AND QUEEN	FY09	Budget	SCV	backfile	Apr-Aug 2008	98%	11,144	4	\$446	\$0
097	KING AND QUEEN	FY09	Budget	SCV	dayforward	Aug08-Jul-09	98%	27,434	4	\$1,097	\$0
099	KING GEORGE	FY07	Mid	AmCad	backfile	1930-2006	96%	427,417	4	\$0	\$17,097
099	KING GEORGE	FY08	Budget	AmCad	backfile	1930-2006	100%	247,700	4	\$0	\$9,908
101	KING WILLIAM	FY08	Budget	SCV	backfile	1999-2007	95+%	26,212	4	\$1,048	\$0
101	KING WILLIAM	FY09	Budget	SCV	backfile	1999-2008	98%	14,286	4	\$571	\$0
101	KING WILLIAM	FY09	Budget	SCV	dayforward	FY09	98%	27,063	4	\$1,083	\$0
101	KING WILLIAM	FY09	Budget	SCV	backfile	1999-2008	98%	154,775	4	\$0	\$6,191
103	LANCASTER	FY08	Budget	SCV	backfile	1989-2007	95+%	244,019	4	\$0	\$9,761
103	LANCASTER	FY09	Budget	SCV	backfile	1994-2008	98%	11,061	4	\$442	\$0
103	LANCASTER	FY09	Budget	SCV	dayforward	FY09	98%	22,837	4	\$914	\$0
105	LEE	FY08	Budget	SCV	backfile	1969-2007	95+%	484,590	4	\$19,384	\$0
105	LEE	FY08	Mid	SCV	backfile	1966-2008	95+%	37,964	4	\$0	\$1,519
105	LEE	FY09	Budget	SCV	backfile	1954-2008	98%	49,717	4	\$0	\$1,989
105	LEE	FY09	Budget	SCV	dayforward	FY09	98%	97,066	4	\$0	\$3,883
107	LOUDOUN	FY07	Mid	DTS	backfile	1966-1986 Jan-June 2003	99%	2,800,000	4	\$0	\$112,000
107	LOUDOUN	FY09	Budget	DTS	dayforward	2006-2007	99%	1,210,000	4	\$48,400	\$0
107	LOUDOUN	FY09	Budget	AmCad	backfile	1985-2000 Court Case Files (F)	95%	1,641,791	4	\$65,672	\$0
109	LOUISA	FY08	Mid	Cott	backfile	1984-2007	95-99%	815,939	3.25	\$26,518	\$0
111	LUNENBURG	FY09	Budget	SCV	backfile	1976-2008	98%	82,703	4	\$3,308	\$0
111	LUNENBURG	FY09	Budget	SCV	dayforward	FY09	98%	22,433	4	\$897	\$0
113	MADISON	FY08	Budget	SCV	backfile	1993-2007	95+%	168,640	4	\$1,483	\$5,263
113	MADISON	FY09	Budget	SCV	backfile	1991-2008	98%	20,610	4	\$824	\$0
113	MADISON	FY09	Budget	SCV	dayforward	FY09	98%	43,440	4	\$1,738	\$0
115	MATHEWS										
117	MECKLENBURG	FY08	Budget	SCV	backfile	1993-2007	95+%	524,148	4	\$20,966	\$0
117	MECKLENBURG	FY09	Budget	SCV	backfile	1993-2008	98%	23,933	4	\$958	\$0
117	MECKLENBURG	FY09	Budget	SCV	dayforward	2008-2009	98%	48,600	4	\$1,944	\$0
119	MIDDLESEX	FY08	Budget	SCV	backfile	2006-2007	95+%	40,226	4	\$1,609	\$0
119	MIDDLESEX	FY09	Budget	SCV	backfile	2005-2008	98%	24,647	4	\$986	\$0
117	MIDDLESEX	FY09	Budget	SCV	dayforward	FY09	98%	62,139	4	\$2,485	\$0
121	MONTGOMERY	FY07	Mid	ILS	backfile	1976-2006	99%	1,388,857	3	\$32,082	\$0
121	MONTGOMERY	FY08	Budget	ILS	backfile	1976-2007	99%	1,622,500	3	\$48,675	\$0
125	NELSON	FY08	Budget	SCV	backfile	1992-2007	95+%	386,509	4	\$15,460	\$0
125	NELSON	FY09	Budget	SCV	backfile	1990-2008	98%	26,777	4	\$1,980	\$0
125	NELSON	FY09	Budget	SCV	dayforward	FY09	98%	57,945	4	\$0	\$1,409

FY08 TTF Progress Report

FIPS	Locality	Fiscal Year	Budget / Mid-Year	Vendor	Historical (Back file) / Day-Forward	DEEDS Span of Years	Accuracy Rate	Number of Images	Cents per Image	Total Cost	
										\$4	\$1 Fund
127	NEW KENT	FY07	Mid	Logan	backfile	1967-2007	??	436,000	4	\$0	\$17,440
127	NEW KENT	FY08	Budget	Logan	backfile	1935-1966	99%	48,000	4	\$0	\$1,920
127	NEW KENT	FY08	Budget	Logan	dayforward	FY08	99%	46,000	4	\$0	\$1,840
127	NEW KENT	FY09	Budget	Logan	dayforward	FY09	99%	30,400	4	\$0	\$1,216
131	NORTHAMPTON	FY07	Mid	AmCad	backfile	1997-2008	95%	490,909	4	\$0	\$19,636
131	NORTHAMPTON	FY08	Budget	AmCad	backfile	1997-2008	95%	490,909	4	\$19,636	\$0
131	NORTHAMPTON	FY09	Budget	SCV	backfile	2007-2008	98%	11,920	4	\$477	\$0
131	NORTHAMPTON	FY09	Budget	SCV	dayforward	2008	98%	26,623	4	\$1,065	\$0
133	NORTHUMBERLAND	FY08	Budget	ILS	backfile	1987-2007	99%	337,460	3	\$10,124	\$0
133	NORTHUMBERLAND	FY09	Budget	ILS	backfile	1987-2008	99%	350,322	3	\$10,509	\$0
135	NOTTOWAY	FY08	Budget	ILS	backfile	1975-2007	99%	208,700	3	\$0	\$6,261
135	NOTTOWAY	FY09	Budget	ILS	backfile	1975-2008	98%	253,313	3	\$7,600	\$0
137	ORANGE	FY08	Budget	SCV	backfile	1961-2007	95+%	943,496	4	\$0	\$37,740
137	ORANGE	FY09	Budget	SCV	backfile	1983-2008	98%	215,858	4	\$0	\$8,956
137	ORANGE	FY09	Budget	SCV	dayforward	FY09	98%	60,608	4	\$2,103	\$0
139	PAGE	FY07	Mid	ILS	backfile	1977-2006	99%	459,039	3	\$0	\$12,271
141	PATRICK	FY08	Budget	SCV	backfile	1999-2007	95+%	163,278	4	\$6,531	\$0
141	PATRICK	FY09	Budget	SCV	backfile	1968-2008	98%	11,800	4	\$0	\$472
141	PATRICK	FY09	Budget	SCV	dayforward	FY09	98%	24,590	4	\$0	\$984
143	PITTSYLVANIA	FY08	Budget	SCV	backfile	2004-2007	95+%	156,314	4	\$0	\$6,253
143	PITTSYLVANIA	FY09	Budget	SCV	backfile	1995-2008	98%	54,512	4	\$2,180	\$0
143	PITTSYLVANIA	FY09	Budget	SCV	dayforward	FY09	98%	165,359	4	\$6,614	\$0
145	POWHATAN	FY07	Mid	ILS	backfile	1976-2006	99%	553,631	3	\$0	\$16,609
145	POWHATAN	FY08	Budget	ILS	backfile	1976-2007	99%	605,000	3	\$18,150	\$0
145	POWHATAN	FY09	Budget	ILS	backfile	1976-2008	99%	627,243	3	\$18,818	\$0
147	PRINCE EDWARD	FY07	Mid	ILS	backfile	1941-2006	99%	324,452	3	\$0	\$9,734
147	PRINCE EDWARD	FY08	Budget	ILS	dayforward	2007	99%	23,700	3	\$0	\$711
149	PRINCE GEORGE	FY08	Budget	SCV	backfile	1996-2007	95+%	395,299	4	\$15,812	\$0
149	PRINCE GEORGE	FY09	Budget	SCV	backfile	1977-1995	98%	25,003	4	\$1,000	\$0
149	PRINCE GEORGE	FY09	Budget	SCV	dayforward	2008-2009	98%	49,367	4	\$1,975	\$0
153	PRINCE WILLIAM										
155	PULASKI	FY09	Budget	SCV	backfile	2007-2008	98%	15,852	4	\$0	\$634
155	PULASKI	FY09	Budget	SCV	dayforward	FY09	98%	59,960	4	\$0	\$2,399
157	RAPPAHANNOCK	FY08	Budget	SCV	backfile	1987-2007	95+%	201,724	4	\$8,069	\$0
157	RAPPAHANNOCK	FY09	Budget	SCV	backfile	1935-1986	98%	143,058	4	\$4,527	\$0
157	RAPPAHANNOCK	FY09	Budget	SCV	dayforward	2008-2009	98%	14,215	4	\$0	\$1,764
159	RICHMOND COUNTY	FY07	Mid	ILS	backfile	1935-2006	99%	192,823	3	\$0	\$5,785
161	ROANOKE COUNTY	FY08	Budget	SCV	backfile	2001-2007	95+%	1,019,239	4	\$40,769	\$0
161	ROANOKE COUNTY	FY09	Budget	SCV	backfile	???	98%	78,703	4	\$3,148	\$0
161	ROANOKE COUNTY	FY09	Budget	SCV	dayforward	FY09	98%	171,931	4	\$6,877	\$0
163	ROCKBRIDGE	FY08	Budget	SCV	backfile	1992-2007	95+%	436,773	4	\$17,471	\$0
163	ROCKBRIDGE	FY09	Budget	SCV	backfile	1992-2008	98%	19,236	4	\$770	\$0
163	ROCK	FY09	Budget	SCV	dayforward	FY09	98%	40,241	4	\$1,610	\$0
165	ROCKINGHAM	FY08	Mid	ACS	backfile	1944-2008	99%	2,649,374	3.53	\$93,403	\$0
167	RUSSELL	FY07	Mid	ILS	backfile	????	99%	516,134	3	\$0	\$15,484
167	RUSSELL	FY09	Budget	SCV	dayforward	FY09	98%	33,000	4	\$1,320	\$0
169	SCOTT	FY08	Budget	BIS	backfile	1985-2007	high 90s%	527,815	3	\$7,535	\$8,300
171	SHENANDOAH	FY08	Budget	SCV	backfile	1999-2007	95+%	579,338	4	\$23,174	\$0
171	SHENANDOAH	FY09	Budget	SCV	backfile	1975-2008	98%	52,870	4	\$2,115	\$0
171	SHENANDOAH	FY09	Budget	SCV	dayforward	FY09	98%	97,020	4	\$3,881	\$0
173	SMYTH	FY08	Budget	SCV	backfile	1990-2007	95+%	153,369	4	\$0	\$6,135
173	SMYTH	FY09	Budget	SCV	backfile	1990-2008	98%	82,838	4	\$0	\$3,314
173	SMYTH	FY09	Budget	SCV	dayforward	FY09	98%	154,733	4	\$6,189	\$0
175	SOUTHAMPTON	FY08	Mid	SCV	backfile	1953-2007	95+%	631,236	4	\$0	\$25,249
175	SOUTHAMPTON	FY09	Budget	SCV	backfile	1953-2008	98%	20,038	4	\$34	\$0
175	SOUTHAMPTON	FY09	Budget	SCV	dayforward	FY09	98%	40,866	4	\$0	\$2,402
177	SPOTSYLVANIA										
179	STAFFORD	FY07	Mid	Logan	backfile	1996-2007	99%	3,418,000	4	\$0	\$134,093

FY08 TTF Progress Report

FIPS	Locality	Fiscal Year	Budget / Mid-Year	Vendor	Historical (Back file) / Day-Forward	DEEDS Span of Years	Accuracy Rate	Number of Images	Cents per Image	Total Cost	
										\$4	\$1 Fund
179	STAFFORD	FY09	Budget	Logan	backfile	FY08	99%	164,600	3.8	\$6,255	\$0
179	STAFFORD	FY09	Budget	Logan	dayforward	FY09	99%	187,700	3.8	\$7,132	\$0
181	SURRY	FY07	Mid	Logan	backfile	1967-2007	99%	189,000	4	\$0	\$7,560
183	SUSSEX										
185	TAZEWELL	FY08	Budget	SCV	backfile	1984-2007	95+%	808,892	4	\$0	\$32,355
185	TAZEWELL	FY09	Budget	SCV	backfile	1984-2008	98%	37,077	4	\$1,483	\$0
185	TAZEWELL	FY09	Budget	SCV	dayforward	FY09	98%	73,051	4	\$2,922	\$0
187	WARREN	FY08	Budget	SCV	backfile	1994-2007	95+%	812,655	4	\$32,507	\$0
187	WARREN	FY09	Budget	SCV	backfile	1994-2008	98%	37,805	4	\$1,512	\$0
187	WARREN	FY09	Budget	SCV	dayforward	FY09	98%	79,397	4	\$3,176	\$0
191	WASHINGTON	FY08	Bud/Mid	SCV	backfile	1984-2007	95+%	679,325	4	\$27,173	\$0
191	WASHINGTON	FY09	Budget	SCV	backfile	1968-1983	98%	376,717	4	\$15,069	\$0
191	WASHINGTON	FY09	Budget	SCV	dayforward	2008-2009	98%	427,546	4	\$17,102	\$0
193	WESTMORELAND	FY09	Budget	M&W	backfile	1970-2007	98%	390,000	4	\$15,600	\$0
193	WESTMORELAND	FY09	Budget	Cott	backfile	2002-2005	95-99%	245,246	3.25	\$0	\$7,970
193	WESTMORELAND	FY09	Budget	TBD	dayforward	FY09	95-99%	140,144	4	\$0	\$5,606
195	WISE	FY07	Mid	Mixnet	backfile	1945-2007	98%	854,501	4	\$0	\$34,180
197	WYTHE	FY09	Budget	SCV	backfile	1997-2007	98%	418,422	4	\$0	\$16,737
197	WYTHE	FY09	Budget	SCV	dayforward	2008-2009	98%	48,681	4	\$0	\$1,948
199	YORK	FY08	Budget	Logan	backfile	1935-2007	99%	2,230,000	4	\$87,970	\$0
199	YORK	FY08	Budget	Logan	dayforward	FY08	99%	280,000	2.5	\$7,000	\$0
199	YORK	FY09	Budget	County	backfile	1935-2008	95+%	2,387,000	4	\$95,480	\$0
199	YORK	FY09	Budget	County	dayforward	FY09	95+%	147,750	4	\$5,910	\$0
510	ALEXANDRIA	FY08	Mid	SCV	backfile	2003-2007	95+%	4,400,687	4	\$176,028	\$0
510	ALEXANDRIA	FY09	Budget	SCV	backfile	1970-2008 (Wills Only)	98%	3,617,690	3.35	\$121,193	\$0
510	ALEXANDRIA	FY09	Budget	SCV	dayforward	FY09 (Not Wills)	98%	219,539	4	\$8,782	\$0
510	ALEXANDRIA	FY09	Budget	CSI	backfile	2003-2008 (Not Wills)	99%	2,000,000	3.55	\$71,000	\$0
510	ALEXANDRIA	FY09	Budget	CSI	dayforward	FY09 (Not Wills)	99%	250,000	3.55	\$43,605	\$0
520	BRISTOL	FY08	Budget	SCV	backfile	1974-2007	95+%	146,198	4	\$5,848	\$0
520	BRISTOL	FY09	Budget	SCV	backfile	1974-2008	98%	12,082	4	\$483	\$0
520	BRISTOL	FY09	Budget	SCV	dayforward	FY09	98%	24,658	4	\$987	\$0
530	BUENA VISTA	FY08	Budget	SCV	backfile	2001-2007	95+%	55,226	4	\$0	\$2,209
530	BUENA VISTA	FY09	Budget	SCV	backfile	1995-2008	98%	8,057	4	\$543	\$0
530	BUENA VISTA	FY09	Budget	SCV	dayforward	FY09	98%	21,191	4	\$0	\$627
540	CHARLOTTESVILLE	FY09	Budget	ILS	backfile	1965-2008	99%	876,500	3	\$26,295	\$0
550	CHESAPEAKE	FY07	Mid	Logan	backfile	1935-2007	99%	5,817,000	4	\$0	\$226,425
550	CHESAPEAKE	FY08	Budget	Logan	backfile	1935-2007	99%	5,817,000	4	\$226,425	\$0
550	CHESAPEAKE	FY09	Budget	Logan	dayforward	FY08	99%	540,000	1.5	\$8,100	\$0
550	CHESAPEAKE	FY09	Budget	Logan	dayforward	FY09	99%	453,000	3.5	\$7,315	\$0
570	COLONIAL HEIGHTS	FY07	Mid	AmCad	backfile	1948-2007	96%	400,000	4	\$0	\$16,000
590	DANVILLE	FY08	Budget	SCV	backfile	1981-2007	95+%	731,788	4	\$29,271	\$0
590	DANVILLE	FY09	Budget	SCV	backfile	1993-2008	98%	170,340	4	\$6,814	\$0
590	DANVILLE	FY09	Budget	SCV	dayforward	FY09	98%	59,706	4	\$2,388	\$0
630	FREDERICKSBURG	FY09	Budget	SCV	backfile	1993-2008	98%	12,805	4	\$0	\$512
630	FREDERICKSBURG	FY09	Budget	SCV	backfile	1993-2008	98%	250,291	3.35	\$0	\$8,385
630	FREDERICKSBURG	FY09	Budget	SCV	dayforward	FY09	98%	29,187	4	\$0	\$1,168
650	HAMPTON	FY08	Budget	SCV	backfile	1983-2007	95+%	2,301,775	4	\$92,071	\$0
650	HAMPTON	FY09	Budget	SCV	backfile	1983-2008	98%	125,377	4	\$5,015	\$0
650	HAMPTON	FY09	Budget	SCV	dayforward	FY09	98%	240,145	4	\$9,606	\$0
670	HOPEWELL	FY08	Budget	SCV	backfile	1984-2007	95+%	416,366	4	\$16,655	\$0
670	HOPEWELL	FY09	Budget	SCV	backfile	1984-2008	98%	14,328	4	\$573	\$0
670	HOPEWELL	FY09	Budget	SCV	dayforward	FY09	98%	29,738	4	\$1,190	\$0
680	LYNCHBURG	FY08	Budget	SCV	backfile	1985-2007	95+%	1,288,718	4	\$41,280	\$10,269
680	LYNCHBURG	FY09	Budget	SCV	backfile	1978-2008	98%	52,564	4	\$2,103	\$0
680	LYNCHBURG	FY09	Budget	SCV	dayforward	FY09	98%	117,862	4	\$4,714	\$0
690	MARTINSVILLE	FY08	Budget	City	backfile	1942-2007	99%	757,331	4	\$0	\$30,293

FY08 TTF Progress Report

FIPS	Locality	Fiscal Year	Budget / Mid-Year	Vendor	Historical (Back file) / Day-Forward	DEEDS Span of Years	Accuracy Rate	Number of Images	Cents per Image	Total Cost	
										\$4	\$1 Fund
700	NEWPORT NEWS	FY08	Budget	SCV	backfile	1985-2007	95+%	550,000	4	\$22,000	\$0
700	NEWPORT NEWS	FY08	Mid	SCV	backfile	1982-2007	95+%	2,926,080	2	\$36,814	\$0
700	NEWPORT NEWS	FY09	Budget	SCV	backfile	1982-2008	98%	62,857	2.03	\$1,276	\$0
710	NORFOLK										
730	PETERSBURG	FY08	Budget	ILS	backfile	1970-2007	99%	551,440	3	\$15,895	\$648
730	PETERSBURG	FY09	Budget	ILS	backfile	1970-2008	99%	564,370	3	\$16,931	\$0
740	PORTSMOUTH	FY08	Mid	SCV	backfile	1984-2007	95+%	2,067,766	4	\$0	\$82,711
740	PORTSMOUTH	FY09	Budget	SCV	backfile	1970-2008	98%	198,005	4	\$7,921	\$0
740	PORTSMOUTH	FY09	Budget	SCV	Dayforward	FY09	98%	380,422	4	\$15,217	\$0
750	RADFORD	FY07	Mid	ILS	backfile	1985-2006	99%	159,219	3	\$0	\$4,777
760	RICHMOND CITY	FY08	Budget	SCV	backfile	1993-2007	95+%	3,580,688	4	\$143,228	\$0
760	RICHMOND CITY	FY08	Budget	Cott	backfile	1935-1993	95-99%	2,214,555	3.25	\$71,973	\$0
760	RICHMOND CITY	FY09	Budget	SCV	backfile	1993-2008	98%	3,793,156	3.35	\$127,071	\$0
760	RICHMOND CITY	FY09	Budget	Cott	backfile	1935-1993	98%	2,214,555	3.36	\$74,473	\$0
760	RICHMOND CITY	FY09	Budget	SCV	dayforward	FY09	98%	494,808	4	\$19,792	\$0
770	ROANOKE CITY	FY09	Budget	SCV	backfile	1997-2008	98%	1,685,008	3.35	\$56,448	\$0
770	ROANOKE CITY	FY09	Budget	SCV	backfile	Apr-08	98%	96,317	4	\$3,853	\$0
770	ROANOKE CITY	FY09	Budget	SCV	dayforward	Apr08-FY09	98%	190,953	4	\$7,638	\$0
775	SALEM	FY08	Budget	SCV	backfile	2002-2007	95+%	223,481	4	\$8,940	\$0
775	SALEM	FY09	Budget	SCV	backfile	1992-2008	98%	18,417	4	\$737	\$0
775	SALEM	FY09	Budget	SCV	dayforward	FY09	98%	37,602	4	\$1,504	\$0
790	STAUNTON	FY08	Budget	SCV	backfile	1954-2007	95+%	577,318	4	\$0	\$23,093
790	STAUNTON	FY08	Mid	SCV	backfile	50 years	95+%	111,213	4	\$0	\$4,449
790	STAUNTON	FY09	Budget	SCV	backfile	1986-2008	98%	181,443	4	\$0	\$7,258
790	STAUNTON	FY09	Budget	SCV	dayforward	FY09	98%	83,072	4	\$0	\$3,323
800	SUFFOLK	FY07	Mid	AmCad	backfile	1974-2007	96%	2,189,820	4	\$0	\$87,593
800	SUFFOLK	FY08	Mid	AmCad	dayforward	FY08	95%	300,000	4	\$0	\$12,000
810	VIRGINIA BEACH	FY07	Mid	AmCad	backfile	1981-2007	95%	11,381,468	4	\$0	\$455,259
820	WAYNESBORO	FY08	Budget	SCV	backfile	1977-2007	95+%	311,882	4	\$12,475	\$0
820	WAYNESBORO	FY09	Budget	SCV	dayforward	FY09	98%	80,055	4	\$3,203	\$0
840	WINCHESTER	FY08	Budget	SCV	backfile	1983-2007	95+%	447,355	4	\$0	\$17,8974
840	WINCHESTER	FY09	Budget	SCV	Backfile	1983-2008	98%	19,999	4	\$800	\$0
840	WINCHESTER	FY09	Budget	SCV	dayforward	FY09	98%	41,622	4	\$1,664	\$0
TOTAL								176,586,022		\$4,419,229	\$1,917,228

AmCad – American Cadastre

CSI – Computing Systems Innovations

Logan – Logan Systems

SCV – Supreme Court of Virginia

BIS – Business Information Systems

DTS – Document Technology Systems

Mixnet – Mixnet Corporation

Cott – Cott Systems

ILS – International Land Systems

M&W – M&W Printers

Approvals for Redaction FY07 to FY09

Fiscal Year	Number of Clerks	Number of Images	Approved Funds
FY07	25	34,673,691	\$1,322,868
FY08	90	89,026,278	\$3,140,462
FY09	88	52,886,053	\$1,873,127
All Years	111	176,586,022	\$6,336,457

FY08 TTF Progress Report

In FY07, 25 requests for back-file redaction were approved for 25 Clerks who certified to currently providing SRA to land records. All approvals were for the method of OCR plus one manual pass (OCR+1X) with one exception. The total number of images approved for redaction was 34,673,691. Approvals for redaction in FY07 totaled \$1,322,868 (\$45,501 in \$4 money and \$1,277,367 from the \$1 Fund).

In FY08, 106 requests for redaction (back file and day forward) were approved for 90 Clerks. All approvals were for the method of OCR plus one manual pass with one exception. The total number of images approved for redaction in FY08 was 89,026,278. Approvals for redaction services in FY08 totaled \$3,140,462 (\$2,656,509 in \$4 money and \$483,953 from the \$1 Fund).

In FY09, as of November 1, 2008, 172 requests for SSN redaction (back file and day forward) were approved for 88 Clerks. All approvals were for the method of OCR plus one manual pass. The Compensation Board approved redaction in which the vendor will run the images through the OCR software and then perform the manual review. The Board also approved redaction in which the Clerk will purchase the OCR software only and perform the manual review in-house. To the date of this report, the total number of images funded for redaction in FY09 is 52,886,053. Approvals for redaction services in FY09 totaled \$1,873,127 (\$1,717,219 in \$4 money and \$155,908 from the \$1 Fund).

Total Approvals for SSN Redaction

FY07 – FY09	Number of Images	\$4 Money	\$1 Fund	TOTAL
303 Approvals for 111 Clerks	176,586,022	\$4,419,229	\$1,917,228	\$6,336,457

Note: Nine Clerks have not made a redaction request from TTF \$4 money or the \$1 Fund (highlighted in gray). Data presented is for redaction approvals by the Compensation Board and not for redaction money expended by Clerks. Therefore, the number of images and approved funding amounts listed could be duplicative (i.e., a Clerk may not expend funds in one fiscal year; those funds would carry over and the Clerk may re-request the same funds for the same images).

FY08 TTF Progress Report

FY08 TTF Report Highlights and Commentary

FY08 TTF Financial Statement

Report Highlights:

- TTF annual collections by Clerks decreased from \$12.8M in FY06 to \$9.1M in FY08 (29 percent decrease).
- TTF expenditures by Clerks increased from \$6.8M in FY06 to \$9.9M in FY08 (46 percent increase).

Commentary:

- In the first quarter of FY09, TTF collections have decreased 15.5 percent from the same period in FY08.
- FY09 TTF Budget requests, as of November 1, 2008, total \$10.8M in \$4 money and \$1.6M from the \$1 Fund.

SRA Certification for \$1 Fund Carryover

Report Highlights:

- 39 out of 41 Clerks (95 percent) with unexpended \$1 Fund monies totaling \$377K certified to providing SRA to land records' images to public subscribers.

Commentary:

- During the FY09 TTF Budget Request process, 120 Clerks (100 percent) certified to currently providing SRA to land records' images to public subscribers.

FY08 TTF Progress Survey

Report Highlights:

- In FY08, 120 Clerks reported to be providing SRA to land records' images to public (non-governmental) subscribers. In FY07, 86 Clerks reported to be currently providing SRA to land records' images. This represents a 40 percent increase in SRA from FY07 to FY08.

Commentary:

- The Code of Virginia, § 17.1-279, requires that all Clerks submit a written certification to the Compensation Board that the Clerk's proposed technology improvements of his land records will provide SRA to those land records on or before July 1, 2008.

FY08 TTF Progress Report

FY08 TTF Progress Survey, continued

Report Highlights:

- In FY08, 120 Clerks reported a website address. 28 (23 percent) have a web page specific to their locality; 92 (77 percent) have a generic web page.
- In FY08, 120 Clerks reported to having back scanned continuous years of deeds/deeds of trust images.
- From FY03 to FY08, the average year of continuous years of electronic deeds/deeds of trust images increased from 13 years to 53 years old.
- In FY08, 100 percent of Clerks reported to be providing SRA to electronic images. In FY07, 72 percent reported to be providing SRA.
- In FY08, 120 Clerks reported the total number of electronic land records' images available through SRA was 191M.
- In FY06, 31 Clerks (26 percent) reported 3,767 public (non-governmental) subscribers to SRA. In FY08, 120 Clerks (100 percent) reported 5,723 public subscribers. This represents a 1,956 increase in subscribers (52 percent) from FY06 to FY08. 107 Clerks report to have publicized the availability of SRA.
- In FY08, 120 Clerks reported to have contracted with a vendor for land records management services, SRA internet hosting, and hardware/software and maintenance.
- In FY08, 105 Clerks (88 percent) reported to have redacted land records' images using 12 vendors. Clerks reported the total number of images redacted in FY08 was 111M at a cost of \$4.1M.

Commentary:

- All 120 SRA web pages require a subscriber user name and password to access land records' images.
- In FY08, 97 Clerks (81 percent) reported to have contracted with a vendor for back scanning / conversion services.
- In FY08, 97 Clerks (81 percent) reported to have contracted with a vendor for back scanning / conversion services.
- The Code of Virginia, 17.1-279 C, requires all Circuit Court Clerks to provide SRA to land records on or before July 1, 2008.
- The number of electronic land records' images is expected to increase in FY09.
- The number of public subscribers to SRA is anticipated to increase in FY09.
- It is expected that all 120 Clerks will maintain a contract with a vendor for these services.
- During the FY09 budget period, 88 Clerks were approved redaction funding of \$1.77M for 50.3M images.

FY08 TTF Progress Report

FY09 SRA Certification & VITA Standards

Report Highlight:

- 120 Clerks certified YES to currently providing to public subscribers SRA to land records' images on a website or system owned and operated by the their court or operated by a public or private agent. 120 Clerks certified compliance with VITA's SRA standards.

Commentary:

- The Code of Virginia, § 17.1-279, requires that all Clerks submit a written certification to the Compensation Board that the Clerk's proposed technology improvements of his land records will provide SRA to those land records on or before July 1, 2008.

\$4 Approvals for Areas of the Court Not Related to Land Records

Report Highlight:

- In FY07, 15 Clerks were approved a \$4 request for Purpose Code F requests totaling \$1.61M. In FY08, 24 Clerks were approved a Purpose Code F request totaling \$2.53M. In FY09, 18 Clerks were approved \$0.99M.

Commentary:

- As more Clerks provide SRA to land records' images, they have the opportunity to take advantage of the provision in § 17.1-279 F., Code of Virginia, that allows a Clerk to use TTF \$4 for "areas of the court not related to land records".

\$4 Approvals for Equipment and Services

Report Highlight:

- From FY04 to FY09, the average amount approved was 84 percent of the total \$4 available balance.
- From FY04 to FY08, the average amount expended was \$6.2M or 70 percent of the average amount approved, \$8.9M.

Commentary:

- During the FY09 TTF budget period, \$10.9M was approved out of a total \$4 available balance of \$12.6M (86 percent).
- From FY04 to FY08, the expenditure rate was a high of 87 percent in FY05 and a low of 62 percent in FY08.

FY08 TTF Progress Report

\$1 Fund Approvals for Equipment and Services

Report Highlight:

- In FY06, 66 Clerks were approved \$1.48M from the \$1 Fund with an expenditure rate of 55 percent. In FY07, 60 Clerks were approved \$2.85M with an expenditure rate of 73 percent. In FY08, 69 Clerks were approved \$2.29M with an expenditure rate of 83 percent.

Commentary:

- The expenditure rate of the \$1 Fund from FY06 to FY08 has increased 28 percentage points.
- For FY09, as of November 1, 2008, \$1.64M was approved out of \$2.03M (81 percent of available funds).

TTF Approvals for Redaction of Social Security Numbers

Report Highlight:

- In FY07, 25 Clerks were approved \$1.32M for 34.67M images. In FY08, 90 Clerks were approved \$3.14M for 89.02M images. In FY09, 88 Clerks were approved \$1.77M for 50.29M images.

Commentary:

- In FY09, the Compensation Board will seek to determine the number of images and TTF funding actually expended (not approved) from FY07 through FY09 by Clerks for redaction services.

Appendix

Appendix 1 - TTF Non-General Fund Cash Transactions from F497 to F408

Appendix 2 - Total F408 TTF Expenditures by Locality

Appendix 3 - F408 TTF Progress Survey Questions

Appendix 4 - F409 SRA, VITA, and Budget Certification Screens

Appendix 5 - F409 TTF §4 and §1 Fund Approvals for Equipment and Services

Appendix 6 - Code of Virginia: TTF Related Sections

FY08 Report Appendix

Appendix 1 – TTF Non-General Fund Cash Transactions from FY97 to FY08

	Total Cash \$3 (\$5 in FY05+)	Clerks \$2 (\$4 in FY05+) portion	Admin \$1 portion of fee
FY97 Cash Collections	4,243,367.42	2,828,911.61	1,414,455.81
FY97 Expenditure Transfers - DIT Technology	(252,388.00)	-	(\$252,388.00)
FY97 Year-End Available Cash	3,990,979.42	2,828,911.61	1,162,067.81
FY98 Expend - Clerk Reimbursements	(886,404.38)	(886,404.38)	-
FY98 Allocation of FY97 \$1 portion to Clerks	-	1,162,066.00	(1,162,066.00)
FY98 Cash Collections	4,822,885.65	3,215,257.10	1,607,628.55
FY98 Expend - Administrative Costs	(18,082.58)	-	(18,082.58)
FY98 Year-End Available Cash	7,909,378.11	6,319,830.33	1,589,547.78
FY99 Expend - Clerk Reimbursements	(2,214,766.32)	(2,214,766.32)	-
FY99 Allocation of FY98 \$1 portion to Clerks	-	1,009,530.00	(1,009,530.00)
FY99 Cash Collections	5,768,994.81	3,845,996.54	1,922,998.27
FY99 Expend - Administrative Costs	(354,296.85)	-	(354,296.85)
FY99 Year-End Available Cash	11,109,309.75	8,960,590.55	2,148,719.20
FY00 Expend - Clerk Reimbursements	(2,526,303.63)	(2,526,303.63)	-
FY00 Allocation of FY99 \$1 portion to Clerks	-	2,000.00	(2,000.00)
FY00 Cash Collections	5,051,605.90	3,367,737.27	1,683,868.63
FY00 Expend - Administrative Costs	(40,571.58)	-	(40,571.58)

FY08 Report Appendix

Appendix 1 – TTF Non-General Fund Cash Transactions from FY97 to FY08, continued

	Total Cash \$3 (\$5 in FY05+)	Clerks \$2 (\$4 in FY05+) portion	Admin \$1 portion of fee
FY00 Year-End Available Cash	13,594,040.44	9,804,024.19	3,790,016.25
FY01 Expend - Clerk Reimbursements	(4,757,461.69)	(4,757,461.69)	-
FY01 Allocation of FY00 \$1 portion/RIF1	-	2,035,121.00	(2,035,121.00)
FY01 Allocation of FY00 \$1 portion/RIF2	-	749,799.69	(749,799.69)
FY01 Cash Collections	5,122,196.96	3,414,797.97	1,707,398.99
FY01 Expend - Administrative Costs	(124,640.50)	-	(124,640.50)
FY01 Year-End Available Cash	13,834,135.21	11,246,281.16	2,587,854.05
FY02 Expend - Clerk Reimbursements	(5,141,600.61)	(5,141,600.61)	-
FY02 Cash Collections	6,586,856.51	4,391,237.67	2,195,618.84
FY02 Expend - Administrative Costs	(69,184.15)	-	(69,184.15)
FY02 Year-End Available Cash	15,210,206.96	10,495,918.22	4,714,288.74
FY02 Cash Reversion to GF	(3,732,050.00)	(3,732,050.00)	-
FY03 Transfer to Clerks' GF Operating	(4,449,998.84)	-	(4,449,998.84)
FY03 Budget Reduction	(550,000.00)	-	(550,000.00)
FY03 10/15/02 Budget Reduction	(462,640.00)	-	(462,640.00)
FY03 Expend - Clerk Reimbursements	(4,802,609.45)	(4,802,609.45)	-
FY03 Allocation of FY03 \$1 portion	-	133,861.00	(133,861.00)
FY03 Cash Collections	7,921,175.89	5,280,783.93	2,640,391.96
FY03 Expend - Administrative Costs	(45,200.23)	-	(45,200.23)
FY03 Expend - COIN Costs	(25,175.50)	-	(25,175.50)

FY08 Report Appendix

Appendix 1 – TTF Non-General Fund Cash Transactions from FY97 to FY08, continued

	Total Cash \$3 (\$5 in FY05+)	Clerks \$2 (\$4 in FY05+) portion	Admin \$1 portion of fee
FY03 Year-End Available Cash	9,063,708.83	7,375,903.70	1,687,805.13
FY03 Cash Reversion to GF	(3,500,000.00)	-	(3,500,000.00)
FY04 10/15/02 Budget Reduction	(462,787.00)	-	(462,787.00)
FY04 Transfer to Clerks' GF Operating	(1,489,212.73)	(1,487,142.46)	(2,070.27)
FY04 Expend - Clerk Reimbursements	(3,384,769.22)	(3,384,769.22)	-
FY04 Cash Collections	8,512,088.24	5,674,725.49	2,837,362.75
FY04 Expend - COIN Costs	(130,901.00)	-	(130,901.00)
FY04 Expend - Administrative Costs	(23,504.69)	-	(23,504.69)
Adj to CARS cash bal - DPB Apprpr Xfers	(74.97)	-	(74.97)
Adj to CARS cash bal - DPB Apprpr Xfers	(83.00)	-	(83.00)
Adj to CARS cash bal - DPB Apprpr Xfers	(2,082.00)	-	(2,082.00)
Adj to CARS cash bal - DPB Apprpr Xfers	(669.00)	-	(669.00)
FY04 Year-End Available Cash	8,584,622.43	8,178,717.51	405,904.92
FY05 Bud Red/Transfer to GF	(231,393.00)	-	(231,393.00)
FY05 Transfer to Clerks' GF Operating	(1,489,213.00)	(1,487,142.73)	(2,070.27)
FY05 Offset of Transfer to GF w/GF Reappropriation	543,385.00	543,385.00	-
FY05 Expend - Clerk Reimbursements (incl. Reapprop)	(4,385,882.67)	(4,385,882.67)	-
FY05 Cash Collections	12,404,426.50	9,923,541.20	2,480,885.30
FY05 Expend - COIN	(427,254.47)	-	(427,254.47)
FY05 Expend - Administrative Costs	(31,846.09)	-	(31,846.09)

FY08 Report Appendix

Appendix 1 – TTF Non-General Fund Cash Transactions from FY97 to FY08, continued

	Total Cash \$3 (\$5 in FY05+)	Clerks \$2 (\$4 in FY05+) portion	Admin \$1 portion of fee
FY05 Year-End Available Cash	14,966,844.70	12,772,618.31	2,194,226.39
FY06 Transfer to Clerks' GF Operating	(1,489,213.00)	(1,487,142.73)	(2,070.27)
FY06 Bud Red/Transfer to GF	(115,696.00)	-	(115,696.00)
FY06 Expend - Clerk Reimbursements	(6,755,771.76)	(6,755,771.76)	-
FY06 Allocation of \$1 Fee	-	1,233,845.83	(1,233,845.83)
FY06 Cash Collections	12,787,943.26	10,230,354.61	2,557,588.65
FY06 Expend - COIN	(80,669.47)	-	(80,669.47)
FY06 Expend - Administrative Costs	(34,399.23)	-	(34,399.23)
FY06 Year-End Available Cash	19,279,038.50	15,993,904.26	3,285,134.24
FY07 Transfer to Clerks' GF Operating	(1,489,212.98)	(1,487,142.71)	(2,070.27)
FY07 Bud Red/Transfer to GF	(57,848.00)	-	(57,848.00)
FY07 Expend - Clerk Reimbursements	(8,630,099.87)	(8,630,099.87)	-
FY07 Allocation of \$1 Fee	-	2,762,488.70	(2,762,488.70)
FY07 Cash Collections	10,949,662.12	8,759,729.70	2,189,932.42
FY07 Expend - COIN/VITA Studies	(75,989.25)	(41,533.25)	(34,456.00)
FY07 Expend - Administrative Costs	(32,143.24)	-	(32,143.24)

FY08 Report Appendix

Appendix 1 – TTF Non-General Fund Cash Transactions from FY97 to FY08, continued

	Total Cash \$3 (\$5 in FY05+)	Clerks \$2 (\$4 in FY05+) portion	Admin \$1 portion of fee
FY07 Year-End Available Cash	19,943,407.28	17,357,346.83	2,586,060.45
Recon to CARS402, B1	(388.14)	-	(388.14)
Adjusted FY07 Year-end Available Cash	19,943,019.14	17,357,346.83	2,585,672.31
FY08 Transfer to Clerks' GF Operating	(1,489,212.98)	(1,487,142.71)	(2,070.27)
FY08 Expend - Clerk Reimbursements	(9,864,876.47)	(9,864,876.47)	-
FY08 Allocation of \$1 Fee	-	2,288,887.00	(2,288,887.00)
FY08 Cash Collections	9,093,527.93	7,274,822.34	1,818,705.59
FY08 Expend - Administrative Costs	(36,869.50)	-	(36,869.50)
FY08 Year-End Available Cash	17,645,588.12	15,569,036.99	2,076,551.13
FY09 Obligations:			
FY09 Expend - June FY08 Clerks Expenditures	(1,455,747.76)	(1,455,747.76)	-
FY09 Transfer to Clerks' GF Operating	(1,489,212.98)	(1,487,142.71)	(2,070.27)
FY09 Expend - Administrative Costs	(40,000.00)	-	(40,000.00)
FY09 Clerks TTF Budget Requests	-		
Anticipated Balance	14,660,627.38	12,626,146.52	2,034,480.86

FY08 Report Appendix

Appendix 2 – Total FY08 TTF Expenditures by Locality

FIPS	LOCALITY	FUNDS EXPENDED FY08	TOTAL EXPENDED	PERCENT of TOTAL
001	ACCOMACK	\$28,784.19	\$161,517.68	0.30%
003	ALBEMARLE	\$74,922.83	\$375,180.35	0.70%
005	ALLEGHANY	\$28,080.88	\$168,072.38	0.32%
007	AMELIA	\$18,045.00	\$128,414.14	0.24%
009	AMHERST	\$37,272.74	\$73,386.27	0.14%
011	APPOMATTOX	\$33,556.70	\$131,769.64	0.25%
013	ARLINGTON	\$173,914.40	\$1,047,379.27	1.96%
015	AUGUSTA	\$232,315.93	\$536,579.35	1.01%
017	BATH	\$0.00	\$55,809.46	0.10%
019	BEDFORD	\$184,639.63	\$464,010.75	0.87%
021	BLAND	\$11,889.00	\$109,459.42	0.21%
023	BOTETOURT	\$14,088.00	\$167,725.22	0.31%
025	BRUNSWICK	\$11,876.00	\$114,725.31	0.22%
027	BUCHANAN	\$55,908.00	\$205,337.60	0.38%
029	BUCKINGHAM	\$31,766.86	\$129,846.83	0.24%
031	CAMPBELL	\$0.00	\$248,659.45	0.47%
033	CAROLINE	\$1,600.00	\$220,820.06	0.41%
035	CARROLL	\$58,927.20	\$262,487.38	0.49%
036	CHARLES CITY	\$34,097.00	\$127,530.58	0.24%
037	CHARLOTTE	\$0.00	\$37,030.05	0.07%
041	CHESTERFIELD	\$514,782.43	\$2,281,107.06	4.28%
043	CLARKE	\$17,300.00	\$147,688.00	0.28%
045	CRAIG	\$46,722.75	\$151,244.49	0.28%
047	CULPEPER	\$40,316.35	\$221,417.24	0.41%
049	CUMBERLAND	\$17,299.64	\$112,718.75	0.21%
051	DICKENSON	\$12,685.00	\$123,543.00	0.23%
053	DINWIDDIE	\$23,870.00	\$85,087.00	0.16%
057	ESSEX	\$19,033.00	\$81,808.20	0.15%
059	FAIRFAX	\$988,959.00	\$8,365,016.36	15.68%
061	FAUQUIER	\$134,041.02	\$396,793.82	0.74%
063	FLOYD	\$22,693.56	\$115,679.14	0.22%
065	FLUVANNA	\$84,247.02	\$363,037.35	0.68%
067	FRANKLIN	\$60,191.98	\$117,411.98	0.22%
069	FREDERICK	\$175,327.50	\$503,654.05	0.94%
071	GILES	\$23,242.44	\$130,646.68	0.24%
073	GLOUCESTER	\$74,408.79	\$183,558.16	0.34%
075	GOOCHLAND	\$47,012.15	\$144,563.43	0.27%
077	GRAYSON/GALAX	\$29,945.00	\$228,937.56	0.43%
079	GREENE	\$42,491.00	\$85,512.00	0.16%
081	GREENSVILLE	\$20,733.00	\$121,222.32	0.23%
083	HALIFAX	\$37,837.56	\$184,064.08	0.34%

FY08 Report Appendix

Appendix 2 – Total FY08 TTF Expenditures by Locality, continued

FIPS	LOCALITY	FUNDS EXPENDED FY08	TOTAL EXPENDED	PERCENT of TOTAL
085	HANOVER	\$41,758.45	\$588,789.31	1.10%
087	HENRICO	\$145,937.98	\$1,097,453.21	2.06%
089	HENRY	\$12,726.00	\$166,621.65	0.31%
091	HIGHLAND	\$0.00	\$41,924.00	0.08%
093	ISLE OF WIGHT	\$63,979.78	\$205,950.23	0.39%
095	WILLIAMSBG/JAMES CITY	\$0.00	\$710,294.60	1.33%
097	KING & QUEEN	\$36,863.00	\$100,330.48	0.19%
099	KING GEORGE	\$57,004.68	\$271,277.79	0.51%
101	KING WILLIAM	\$20,548.00	\$147,992.16	0.28%
103	LANCASTER	\$21,520.64	\$143,604.51	0.27%
105	LEE	\$30,033.10	\$171,749.28	0.32%
107	LOUDOUN	\$103,799.70	\$1,209,241.37	2.27%
109	LOUISA	\$38,400.89	\$176,031.11	0.33%
111	LUNENBURG	\$33,580.00	\$220,787.00	0.41%
113	MADISON	\$11,363.00	\$109,190.05	0.20%
115	MATHEWS	\$0.00	\$39,068.00	0.07%
117	MECKLENBURG	\$15,847.42	\$200,867.38	0.38%
119	MIDDLESEX	\$0.00	\$39,549.45	0.07%
121	MONTGOMERY	\$139,176.71	\$354,664.21	0.66%
125	NELSON	\$37,409.19	\$188,404.14	0.35%
127	NEW KENT	\$133,158.00	\$300,670.26	0.56%
131	NORTHAMPTON	\$260,488.00	\$397,595.58	0.75%
133	NORTHUMBERLAND	\$17,923.73	\$107,877.61	0.20%
135	NOTTOWAY	\$342.50	\$103,603.33	0.19%
137	ORANGE	\$95,645.34	\$324,580.13	0.61%
139	PAGE	\$39,817.00	\$191,767.71	0.36%
141	PATRICK	\$26,869.70	\$85,953.44	0.16%
143	PITTSYLVANIA	\$56,966.66	\$205,938.16	0.39%
145	POWHATAN	\$27,040.94	\$148,935.49	0.28%
147	PRINCE EDWARD	\$20,254.58	\$146,397.91	0.27%
149	PRINCE GEORGE	\$30,937.12	\$189,801.27	0.36%
153	PRINCE WILLIAM	\$523,124.00	\$3,819,527.80	7.16%
155	PULASKI	\$57,226.00	\$309,060.54	0.58%
157	RAPPAHANNOCK	\$25,231.00	\$110,622.34	0.21%
159	RICHMOND CO.	\$23,831.00	\$99,920.18	0.19%
161	ROANOKE CO.	\$75,674.00	\$514,482.74	0.96%
163	ROCKBRIDGE	\$10,022.00	\$122,165.85	0.23%
165	ROCKINGHAM	\$91,785.93	\$438,650.86	0.82%
167	RUSSELL	\$7,148.00	\$343,635.81	0.64%
169	SCOTT	\$97,919.00	\$391,766.55	0.73%
171	SHENANDOAH	\$35,931.02	\$349,099.13	0.65%
173	SMYTH	\$35,356.98	\$254,260.85	0.48%

FY08 Report Appendix

Appendix 2 – Total FY08 TTF Expenditures by Locality, continued

FIPS	LOCALITY	FUNDS EXPENDED FY08	TOTAL EXPENDED	PERCENT of TOTAL
175	SOUTHAMPTON	\$55,385.00	\$208,142.30	0.39%
177	SPOTSYLVANIA	\$107,148.27	\$1,030,128.36	1.93%
179	STAFFORD	\$0.00	\$948,990.56	1.78%
181	SURRY	\$25,919.00	\$134,464.19	0.25%
183	SUSSEX	\$6,000.00	\$82,476.30	0.15%
185	TAZEWELL	\$47,053.72	\$217,935.38	0.41%
187	WARREN	\$38,656.66	\$258,658.83	0.48%
191	WASHINGTON	\$72,727.69	\$160,552.61	0.30%
193	WESTMORELAND	\$15,600.00	\$191,188.27	0.36%
195	WISE/NORTON	\$17,245.00	\$296,265.49	0.56%
197	WYTHE	\$47,204.97	\$242,012.09	0.45%
199	YORK	\$57,781.83	\$585,040.06	1.10%
510	ALEXANDRIA	\$22,899.00	\$703,067.11	1.32%
520	BRISTOL	\$13,636.25	\$147,127.59	0.28%
530	BUENA VISTA	\$20,022.00	\$45,233.95	0.08%
540	CHARLOTTESVILLE	\$0.00	\$111,966.48	0.21%
550	CHESAPEAKE	\$772,766.00	\$1,918,526.83	3.60%
560	CLIFTON FORGE	\$0.00	\$29,364.00	0.06%
570	COLONIAL HEIGHTS	\$196,775.00	\$356,975.34	0.67%
590	DANVILLE	\$27,186.74	\$168,585.10	0.32%
630	FREDERICKSBURG	\$28,794.72	\$165,034.15	0.31%
650	HAMPTON	\$179,296.41	\$612,026.95	1.15%
670	HOPEWELL	\$24,301.21	\$131,374.67	0.25%
680	LYNCHBURG	\$18,190.00	\$365,082.08	0.68%
690	MARTINSVILLE	\$63,576.00	\$244,022.71	0.46%
700	NEWPORT NEWS	\$138,828.80	\$778,310.10	1.46%
710	NORFOLK	\$188,876.00	\$1,155,064.34	2.16%
730	PETERSBURG	\$64,798.00	\$147,494.01	0.28%
740	PORTSMOUTH	\$264,953.70	\$690,823.75	1.29%
750	RADFORD	\$34,204.26	\$150,314.89	0.28%
760	RICHMOND CITY	\$169,326.89	\$616,074.31	1.15%
770	ROANOKE CITY	\$73,271.00	\$479,701.37	0.90%
775	SALEM	\$21,222.32	\$95,390.98	0.18%
790	STAUNTON	\$207,136.00	\$414,574.27	0.78%
800	SUFFOLK	\$282,288.41	\$703,738.32	1.32%
810	VIRGINIA BEACH	\$525,327.00	\$4,280,730.40	8.02%
820	WAYNESBORO	\$28,691.03	\$214,246.98	0.40%
840	WINCHESTER	\$40,323.00	\$222,818.58	0.42%
	TOTAL	\$9,864,876.47	\$53,354,079.03	100.00%

FY08 Report Appendix

Appendix 3 – FY08 TTF Progress Survey Questions

Items 1-3: Website or system for secure remote access (SRA) to land records' images.

Website	1. I have a website or system owned and operated by my court or operated by a public or private agent for the purpose of providing SRA to land records' images. (Y/N)	<input style="width: 100%; height: 40px; border: 1px solid black;" type="text"/>
	2. If YES to question 1: List the website address:	
	3. My website or system requires a user name and password for SRA. (Y/N)	<input style="width: 100%; height: 30px; border: 1px solid black;" type="text"/>

Items 4-8: If your office provides electronic indexes of land records, indicate the oldest continuous year for these types of indexes. Enter 0000 if no index of that type exists.

Electronic Indexes	4. Deeds / Deeds of Trust	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/>
	5. Plats / Maps	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/>
	6. Judgments / Liens	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/>
	7. Financing Statements	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/>
	8. Wills / Fiduciary	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/>

Items 9-10: Indicate if your office provides electronic indexes of land records. (Y/N)

Index Access	9. My office provides onsite access to electronic indexes of land records.	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/>
	10. My office provides remote access to electronic indexes of land records.	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/>

Items 11-15: If your office provides electronic images of land records, indicate the oldest continuous year for these types of images. Enter 0000 if no image of that type exists.

Electronic Images	11. Deeds / Deeds of Trust	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/>
	12. Plats / Maps	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/>
	13. Judgments / Liens	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/>
	14. Financing Statements	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/>
	15. Wills / Fiduciary	<input style="width: 100%; height: 20px; border: 1px solid black;" type="text"/>

Items 16-17: Indicate the status of your office in providing onsite access to land records' images.

Onsite Access	16. My office provides onsite access to land records' images. (Y/N)	<input style="width: 100%; height: 30px; border: 1px solid black;" type="text"/>
	17. The total number of land records' images available onsite is:	<input style="width: 100%; height: 30px; border: 1px solid black;" type="text"/>

Items 18-21: Indicate the status of your office in providing secure remote access (SRA) to land records' images.

SRA	18. My office provides SRA to land records' images to public (non-governmental) subscribers. (Y/N)	<input style="width: 100%; height: 30px; border: 1px solid black;" type="text"/>
	19. My total number of land records' images available through SRA is:	<input style="width: 100%; height: 30px; border: 1px solid black;" type="text"/>
	20. My office began providing SRA to land records' images to public (non-governmental) subscribers in (provide MM/YYYY format):	<input style="width: 100%; height: 30px; border: 1px solid black;" type="text"/>
	21. My technology vendor has informed me that I am SRA capable. (Y/N)	<input style="width: 100%; height: 30px; border: 1px solid black;" type="text"/>

FY08 Report Appendix

Appendix 3 – FY08 TTF Progress Survey Questions, continued

Items 22-25: Indicate how your office handles the SRA subscription process.

- | | | | |
|-------------------------|-----|---|--|
| SRA Subscription | 22. | My office is responsible for approving / disapproving applications for subscription to SRA. (Y/N) | <input style="width: 100px; height: 20px;" type="text"/> |
| | 23. | I accept public (non-governmental) subscribers to SRA. (Y/N) | <input style="width: 100px; height: 20px;" type="text"/> |
| | 24. | I charge SRA subscription fee(s) of: | |

-
- | | | | |
|--|-----|--|--|
| | 25. | In my office, as of August 1, 2008, the number of registered public (non-governmental) subscribers for SRA is: | <input style="width: 100px; height: 20px;" type="text"/> |
|--|-----|--|--|

Items 26-29: Indicate how your office has publicized the availability of SRA to land records' images to the public.

- | | | | |
|-----------------------------|-----|---|--|
| SRA Publicity Part 1 | 26. | My office has publicized the availability of SRA to land records' images. (Y/N) | <input style="width: 100px; height: 20px;" type="text"/> |
| | 27. | My office has publicized SRA on my court's website. (Y/N) | <input style="width: 100px; height: 20px;" type="text"/> |
| | 28. | Other SRA publicity: | |

-
-
-
- | | | | |
|--|-----|--|--|
| | 29. | My office has publicized SRA to the BAR Association. (Y/N) | <input style="width: 100px; height: 20px;" type="text"/> |
|--|-----|--|--|

Items 30-35: Indicate how your office has publicized the availability of SRA to land records' images to the public.

- | | | | |
|-----------------------------|-----|---|--|
| SRA Publicity Part 2 | 30. | My office has publicized SRA to realtors. (Y/N) | <input style="width: 100px; height: 20px;" type="text"/> |
| | 31. | My office has publicized SRA to surveyors. (Y/N) | <input style="width: 100px; height: 20px;" type="text"/> |
| | 32. | My office has publicized SRA to title companies. (Y/N) | <input style="width: 100px; height: 20px;" type="text"/> |
| | 33. | My office has publicized SRA to financial institutions. (Y/N) | <input style="width: 100px; height: 20px;" type="text"/> |
| | 34. | My office has publicized SRA to the public. (Y/N) | <input style="width: 100px; height: 20px;" type="text"/> |
| | 35. | Other groups: | |

Items 36-39: Indicate your office procedures in providing electronic images of land records.

- | | | | |
|--------------------------|-----|---|--|
| Office Procedures | 36. | My office offers the capability to e-file (electronically file) land records' images. (Y/N) | <input style="width: 100px; height: 20px;" type="text"/> |
| | 37. | If answer to question 36 is YES, please identify the types of land records that are e-filed with your office. | |

-
- | | | | |
|--|-----|--|--|
| | 38. | My office requires the use of a cover sheet in electronic format to be submitted with each document that is e-filed. (Y/N) | <input style="width: 100px; height: 20px;" type="text"/> |
| | 39. | My office requires the use of a unique PIN (parcel identification number) to identify electronic images of land records. (Y/N) | <input style="width: 100px; height: 20px;" type="text"/> |

FY08 Report Appendix

Appendix 3 – FY08 TTF Progress Survey Questions, continued

Items 40-45: Indicate if these automated systems are linked to your land records system. (Y/N)

Linkages	40. Tax Assessments	
	41. Title Transfers	
	42. Delinquent Real Estate Taxes	
	43. Building Permits	
	44. Geographical Information System (GIS)	
	45. Case Management System (CMS)	

Items 46-50: Indicate the technology vendors (including your locality) with whom you have signed a contract for the following services. Please spell out vendor names completely.

Technology Vendors	46. Land records automation system:	
	47. Secure remote access internet hosting:	
	48. Equipment, software, and maintenance:	
	49. Redaction of social security numbers:	
	50. Back scanning of images / conversion:	

Items 51-55: Indicate your FY08 progress in the redaction of social security numbers (SSN) from your land records' images.

SSN Redaction	51. A vendor / my office redacted SSNs in FY08. (Y/N)	
	52. Vendor name who performed SSN redaction. If your office performed SSN redaction in-house, enter locality:	
	53. The total number of images redacted in FY08 was:	
	54. The total cost for SSN redaction in FY08 was:	
	55. Name the type of SSN redaction in FY08 (choose one):	
	1) Vendor performs OCR with no manual pass;	
	2) Vendor performs OCR plus 1 manual pass;	
	3) Vendor performs OCR plus 2 manual passes; or	
	4) Software purchase only with in-house manual pass.	

FY08 Report Appendix

Appendix 3 – FY08 TTF Progress Survey Questions, continued

Items 56-60: Indicate the span of years for your redacted land records' images. List month and year (Example: For May 2000, Enter 050. Enter 0000 for no redacted land records' images.

**SSN
Redaction**

- 56. Deeds / Deeds of Trust
FROM:
TO:
- 57. Plats / Maps
FROM:
TO:
- 58. Judgments / Liens
FROM:
TO:
- 59. Financing Statements
FROM:
TO:
- 60. Wills / Fiduciary
FROM:
TO:

END OF SURVEY

FY08 TTF Progress Report

Appendix 4 – FY09 Secure Remote Access, VITA, and Budget Certification Screens

OPTION 2 – CERTIFICATION FOR SECURE REMOTE ACCESS TO LAND RECORDS		
My office currently provides to public subscribers secure remote access to land records' images on a website or system owned and operated by my court or operated by a public or private agent. (Y/N)		
Date:	Officer Logon ID:	Officer Name:
OPTION 3 – CERTIFICATION FOR VITA SECURITY STANDARDS (If answer to Option 2 is YES)		
CURRENTLY PROVIDING SRA TO LAND RECORDS.		
Pursuant to §§ 17.1-279 D and 17.1-294 A, <u>Code of Virginia</u> , and in accordance with the VITA document "Security Standards for Remote Access to Court Documents on Court-Controlled Websites" (ITRM Standard SEC503-02), effective March 28, 2005, and any subsequent revisions, I certify that:		
<ul style="list-style-type: none"> 1) My website or remote access system are in compliance and 2) Any proposed technology improvements to land records will accommodate SRA. 		
I concur with the above statement (Y/N).		
Date:	Officer Logon ID:	Officer Name:
OPTION 7 – FY09 CERTIFICATION FOR \$4 BUDGET REQUEST		
I certify that the amount of my \$4 budget request for proposed automation and technology improvements are in compliance with § 17.1-279, <u>Code of Virginia</u> , and that I will continue to provide secure remote access to land records.		
I certify to the best of my knowledge and belief that the process utilized to procure any equipment or services for which payment will be made using funds requested herein is in conformance with the Virginia Public Procurement Act, 11-35 et.seq., <u>Code of Virginia</u> .		
I have provided / will provide my local governing body with a copy of all documentation and justification supplied to the Compensation Board.		
Date:	Officer Logon ID:	Officer Name:

FY08 TTF Progress Report

Appendix 4 – FY09 Secure Remote Access, VITA, and Budget Certification Screens, continued

OPTION 10 – FY09 CERTIFICATION FOR \$1 FUND BUDGET REQUEST

I certify that the amount of my request from the \$1 Fund is based upon a shortfall of \$4 funds, that proposed automation and technology improvements are in compliance with § 17.1-279, Code of Virginia, and that I will continue to provide secure remote access to land records.

I certify to the best of my knowledge and belief that the process utilized to procure any equipment or services for which payment will be made using funds requested herein is in conformance with the Virginia Public Procurement Act, 11-35 et.seq., Code of Virginia.

I have provided / will provide my local governing body with a copy of all documentation and justification supplied to the Compensation Board.

Date:

Officer Logon ID:

Officer Name:

FY08 TTF Progress Report

Appendix 5 – FY09 TTF \$4 and \$1 Fund Approvals for Equipment and Services

FIPS	Locality	\$4 Available Balance	\$4 Equipment	\$4 Services	\$4 Redaction	Purpose Code F	\$4 Approved	\$4 Un-Budgeted
001	ACCOMACK	\$49,091	\$0	\$49,084	\$0	\$0	\$49,084	\$7
003	ALBEMARLE	\$196,920	\$0	\$165,845	\$44,859	\$47,896	\$165,845	\$31,075
005	ALLEGHANY	\$24,508	\$0	\$24,508	\$2,953	\$0	\$24,508	\$0
007	AMELIA	\$37,196	\$0	\$37,196	\$6,977	\$0	\$37,196	\$0
009	AMHERST	\$36,433	\$0	\$36,400	\$0	\$0	\$36,400	\$33
011	APPOMATTOX	\$23,806	\$0	\$23,806	\$0	\$0	\$23,806	\$0
013	ARLINGTON	\$110,574	\$0	\$110,574	\$0	\$0	\$110,574	\$0
015	AUGUSTA	\$129,653	\$560	\$107,798	\$5,433	\$36,507	\$108,358	\$21,295
017	BATH	\$20,198	\$0	\$13,137	\$2,153	\$0	\$13,137	\$7,061
019	BEDFORD	\$121,933	\$0	\$66,373	\$18,482	\$1,703	\$66,373	\$55,560
021	BLAND	\$820	\$0	\$820	\$0	\$0	\$820	\$0
023	BOTETOURT	\$54,996	\$0	\$54,996	\$4,053	\$0	\$54,996	\$0
025	BRUNSWICK	\$21,963	\$0	\$21,963	\$0	\$0	\$21,963	\$0
027	BUCHANAN	\$14,872	\$0	\$14,872	\$0	\$0	\$14,872	\$0
029	BUCKINGHAM	\$17,818	\$1,600	\$16,218	\$0	\$0	\$17,818	\$0
031	CAMPBELL	\$72,799	\$0	\$72,799	\$40,408	\$0	\$72,799	\$0
033	CAROLINE	\$24,327	\$0	\$24,327	\$0	\$0	\$24,327	\$0
035	CARROLL	\$18,598	\$0	\$18,598	\$0	\$0	\$18,598	\$0
036	CHARLES CITY COUNTY	\$12,119	\$0	\$12,119	\$1,627	\$0	\$12,119	\$0
037	CHARLOTTE	\$31,361	\$0	\$17,219	\$59	\$0	\$17,219	\$14,142
041	CHESTERFIELD	\$369,598	\$0	\$369,598	\$19,705	\$0	\$369,598	\$0
043	CLARKE	\$8,732	\$0	\$8,732	\$0	\$0	\$8,732	\$0
045	CRAIG	\$16,407	\$0	\$16,407	\$6,784	\$0	\$16,407	\$0
047	CULPEPER	\$80,159	\$0	\$53,044	\$4,453	\$0	\$50,581	\$27,115
049	CUMBERLAND	\$17,666	\$13,500	\$4,166	\$0	\$0	\$17,666	\$0
051	DICKENSON	\$5,273	\$0	\$5,273	\$0	\$0	\$5,273	\$0
053	DINWIDDIE	\$50,824	\$0	\$50,824	\$0	\$0	\$50,824	\$0
057	ESSEX	\$48,141	\$0	\$30,630	\$1,490	\$0	\$30,630	\$17,511
059	FAIRFAX COUNTY	\$739,431	\$0	\$739,431	\$0	\$125,000	\$739,431	\$0
061	FAUQUIER	\$74,737	\$0	\$74,737	\$18,306	\$18,703	\$74,737	\$0
063	FLOYD	\$11,984	\$0	\$11,984	\$0	\$0	\$11,984	\$0
065	FLUVANNA	\$20,570	\$0	\$20,570	\$0	\$0	\$20,570	\$0
067	FRANKLIN COUNTY	\$117,348	\$0	\$111,874	\$5,673	\$14,765	\$111,874	\$5,474
069	FREDERICK	\$133,742	\$0	\$107,903	\$11,711	\$0	\$107,903	\$25,839
071	GILES	\$58,989	\$0	\$58,989	\$0	\$0	\$58,989	\$0
073	GLOUCESTER	\$71,471	\$0	\$71,471	\$0	\$0	\$71,471	\$0
075	GOOCHLAND	\$44,821	\$0	\$44,821	\$2,230	\$0	\$44,821	\$0
077	GRAYSON	\$8,429	\$0	\$8,429	\$1,538	\$0	\$8,429	\$0
079	GREENE	\$17,957	\$0	\$17,957	\$0	\$0	\$17,957	\$0
081	GREENSVILLE	\$39,999	\$0	\$38,344	\$5,562	\$0	\$38,344	\$1,655
083	HALIFAX	\$17,057	\$0	\$17,057	\$3,673	\$0	\$17,057	\$0

FY08 TTF Progress Report

Appendix 5 – FY09 TTF \$4 and \$1 Fund Approvals for Equipment and Services, continued

FIPS	Locality	\$4 Available Balance	\$4 Equipment	\$4 Services	\$4 Redaction	Purpose Code F	\$4 Approved	\$4 Un-Budgeted
085	HANOVER	\$221,773	\$39,563	\$182,210	\$100,823	\$900	\$221,773	\$0
087	HENRICO	\$800,131	\$440,206	\$359,925	\$201,268	\$0	\$800,131	\$0
089	HENRY	\$74,096	\$0	\$74,096	\$4,036	\$0	\$74,096	\$0
091	HIGHLAND	\$31,176	\$0	\$31,176	\$225	\$0	\$31,176	\$0
093	ISLE OF WIGHT	\$46,083	\$0	\$46,083	\$3,112	\$0	\$46,083	\$0
095	JAMES CITY COUNTY	\$283,993	\$0	\$283,993	\$88,992	\$0	\$283,993	\$0
097	KING AND QUEEN	\$3,311	\$0	\$3,311	\$1,543	\$0	\$3,311	\$0
099	KING GEORGE	\$25,184	\$0	\$25,184	\$0	\$0	\$25,184	\$0
101	KING WILLIAM	\$29,581	\$0	\$29,581	\$1,654	\$0	\$29,581	\$0
103	LANCASTER	\$10,225	\$0	\$10,225	\$1,356	\$0	\$10,225	\$0
105	LEE	\$7,511	\$0	\$7,511	\$0	\$0	\$7,511	\$0
107	LOUDOUN	\$1,851,341	\$426,500	\$1,422,913	\$114,072	\$320,172	\$1,849,413	\$1,928
109	LOUISA	\$100,546	\$0	\$82,154	\$0	\$51,914	\$82,154	\$18,392
111	LUNENBURG	\$14,554	\$0	\$14,554	\$4,205	\$0	\$14,554	\$0
113	MADISON	\$15,878	\$0	\$15,821	\$2,562	\$0	\$15,821	\$57
115	MATHEWS	\$20,877	\$0	\$12,760	\$0	\$0	\$12,760	\$8,117
117	MECKLENBURG	\$29,698	\$0	\$29,698	\$2,902	\$2,550	\$29,698	\$0
119	MIDDLESEX	\$35,007	\$0	\$13,111	\$3,471	\$0	\$13,111	\$21,896
121	MONTGOMERY	\$122,502	\$0	\$122,502	\$0	\$0	\$122,502	\$0
125	NELSON	\$13,948	\$0	\$13,948	\$1,980	\$0	\$13,948	\$0
127	NEW KENT	\$14,818	\$0	\$14,818	\$0	\$0	\$14,818	\$0
131	NORTHAMPTON	\$9,443	\$0	\$9,443	\$1,542	\$0	\$9,443	\$0
133	NORTHUMBERLAND	\$65,901	\$0	\$60,218	\$10,509	\$0	\$60,218	\$5,683
135	NOTTOWAY	\$33,479	\$0	\$33,479	\$7,600	\$0	\$33,479	\$0
137	ORANGE	\$40,847	\$3,250	\$37,597	\$2,103	\$0	\$40,847	\$0
139	PAGE	\$20,384	\$0	\$20,384	\$0	\$0	\$20,384	\$0
141	PATRICK	\$8,193	\$0	\$8,193	\$0	\$0	\$8,193	\$0
143	PITTSYLVANIA	\$35,143	\$0	\$35,143	\$8,794	\$0	\$35,143	\$0
145	POWHATAN	\$104,257	\$0	\$48,418	\$18,818	\$0	\$48,418	\$55,839
147	PRINCE EDWARD	\$12,684	\$0	\$12,684	\$0	\$0	\$12,684	\$0
149	PRINCE GEORGE	\$68,706	\$0	\$68,706	\$2,975	\$0	\$68,706	\$0
153	PRINCE WILLIAM	\$370,296	\$0	\$370,296	\$0	\$183,893	\$370,296	\$0
155	PULASKI	\$17,272	\$0	\$17,272	\$0	\$0	\$17,272	\$0
157	RAPPAHANNOCK	\$16,860	\$0	\$16,860	\$4,527	\$0	\$16,860	\$0
159	RICHMOND COUNTY	\$13,530	\$0	\$13,530	\$0	\$0	\$13,530	\$0
161	ROANOKE COUNTY	\$67,646	\$0	\$67,646	\$10,025	\$0	\$67,646	\$0
163	ROCKBRIDGE	\$22,004	\$0	\$21,562	\$2,380	\$0	\$21,562	\$442
165	ROCKINGHAM	\$657,176	\$23,942	\$172,827	\$86,902	\$15,809	\$196,769	\$460,407
167	RUSSELL	\$12,179	\$0	\$12,179	\$1,320	\$0	\$12,179	\$0
169	SCOTT	\$5,571	\$0	\$5,571	\$0	\$0	\$5,571	\$0
171	SHENANDOAH	\$48,741	\$0	\$48,741	\$5,996	\$0	\$48,741	\$0
173	SMYTH	\$24,382	\$0	\$24,382	\$6,189	\$0	\$24,382	\$0
175	SOUTHAMPTON	\$13,126	\$0	\$13,126	\$34	\$0	\$13,126	\$0
177	SPOTSYLVANIA	\$112,777	\$0	\$112,777	\$0	\$14,100	\$112,777	\$0

FY08 TTF Progress Report

Appendix 5 – FY09 TTF \$4 and \$1 Fund Approvals for Equipment and Services, continued

FIPS	Locality	\$4 Available Balance	\$4 Equipment	\$4 Services	\$4 Redaction	Purpose Code F	\$4 Approved	\$4 Un-Budgeted
179	STAFFORD	\$226,388	\$0	\$226,388	\$13,387	\$0	\$226,388	\$0
181	SURRY	\$3,759	\$0	\$3,759	\$0	\$0	\$3,759	\$0
183	SUSSEX	\$2,795	\$0	\$2,795	\$0	\$0	\$2,795	\$0
185	TAZEWELL	\$23,836	\$0	\$23,836	\$4,405	\$0	\$23,836	\$0
187	WARREN	\$104,915	\$0	\$29,288	\$4,688	\$4,000	\$29,288	\$75,627
191	WASHINGTON	\$122,880	\$0	\$122,880	\$32,171	\$0	\$122,880	\$0
193	WESTMORELAND	\$15,779	\$0	\$15,779	\$0	\$0	\$15,779	\$0
195	WISE	\$32,028	\$0	\$32,028	\$0	\$0	\$32,028	\$0
197	WYTHE	\$62,616	\$0	\$62,616	\$0	\$0	\$62,616	\$0
199	YORK	\$298,013	\$0	\$181,790	\$101,390	\$0	\$181,790	\$116,223
510	ALEXANDRIA	\$319,058	\$0	\$319,040	\$244,580	\$25,718	\$319,040	\$18
520	BRISTOL	\$20,981	\$0	\$20,981	\$1,470	\$0	\$20,981	\$0
530	BUENA VISTA	\$543	\$0	\$543	\$543	\$0	\$543	\$0
540	CHARLOTTESVILLE	\$94,316	\$0	\$46,355	\$26,295	\$0	\$46,355	\$47,961
550	CHESAPEAKE	\$179,467	\$7,200	\$172,267	\$7,315	\$0	\$179,467	\$0
570	COLONIAL HEIGHTS	\$32,600	\$0	\$32,600	\$0	\$0	\$32,600	\$0
590	DANVILLE	\$158,641	\$0	\$158,641	\$9,202	\$0	\$158,641	\$0
630	FREDERICKSBURG	\$10,432	\$0	\$10,432	\$0	\$0	\$10,432	\$0
650	HAMPTON	\$170,499	\$0	\$170,499	\$14,621	\$39,400	\$170,499	\$0
670	HOPEWELL	\$14,068	\$0	\$8,213	\$1,763	\$0	\$8,213	\$5,855
680	LYNCHBURG	\$44,887	\$0	\$36,532	\$6,817	\$0	\$36,532	\$8,355
690	MARTINSVILLE	\$6,317	\$0	\$6,317	\$0	\$0	\$6,317	\$0
700	NEWPORT NEWS	\$375,306	\$0	\$25,898	\$1,276	\$0	\$25,898	\$349,408
710	NORFOLK	\$138,708	\$0	\$138,708	\$0	\$0	\$138,708	\$0
730	PETERSBURG	\$34,044	\$0	\$34,044	\$16,931	\$0	\$34,044	\$0
740	PORTSMOUTH	\$72,341	\$0	\$72,341	\$23,138	\$0	\$72,341	\$0
750	RADFORD	\$12,976	\$1,561	\$11,415	\$0	\$0	\$12,976	\$0
760	RICHMOND CITY	\$722,578	\$9,000	\$411,686	\$221,336	\$101,507	\$420,686	\$301,892
770	ROANOKE CITY	\$212,720	\$0	\$198,950	\$67,939	\$0	\$198,950	\$13,770
775	SALEM	\$46,659	\$0	\$45,509	\$2,241	\$0	\$45,509	\$1,150
790	STAUNTON	\$11,710	\$0	\$11,710	\$0	\$0	\$11,710	\$0
800	SUFFOLK	\$102,379	\$0	\$102,379	\$0	\$0	\$102,379	\$0
810	VIRGINIA BEACH	\$434,476	\$91,440	\$338,885	\$0	\$287,440	\$430,325	\$4,151
820	WAYNESBORO	\$12,220	\$0	\$12,220	\$3,203	\$0	\$12,220	\$0
840	WINCHESTER	\$13,052	\$0	\$13,052	\$2,464	\$0	\$13,052	\$0
	120	\$12,640,137	\$1,058,322	\$9,877,877	\$1,717,219	\$1,291,977	\$10,936,199	\$1,703,938

FY08 TTF Progress Report

Appendix 5 – FY09 TTF \$4 and \$1 Fund Approvals for Equipment and Services, continued

FIPS	Locality	\$1 Fund Equipment	\$1 Fund Services	\$1 Fund Redaction	\$4 / \$1 Fund Redaction	\$1 Fund Approved
001	ACCOMACK	N/A	N/A	N/A	\$0	\$0
003	ALBEMARLE	N/A	N/A	N/A	\$44,859	\$0
005	ALLEGHANY	\$0	\$5,839	\$0	\$2,953	\$5,839
007	AMELIA	\$0	\$17,600	\$0	\$6,977	\$17,600
009	AMHERST	\$0	\$0	\$0	\$0	\$0
011	APPOMATTOX	\$0	\$6,358	\$0	\$0	\$6,358
013	ARLINGTON	\$0	\$0	\$0	\$0	\$0
015	AUGUSTA	N/A	N/A	N/A	\$5,433	\$0
017	BATH	N/A	N/A	N/A	\$2,153	\$0
019	BEDFORD	N/A	N/A	N/A	\$18,482	\$0
021	BLAND	\$0	\$12,161	\$487	\$487	\$12,161
023	BOTETOURT	\$0	\$0	\$0	\$4,053	\$0
025	BRUNSWICK	\$0	\$25,999	\$16,807	\$16,807	\$25,999
027	BUCHANAN	\$0	\$12,600	\$2,773	\$2,773	\$12,600
029	BUCKINGHAM	\$0	\$10,595	\$0	\$0	\$10,595
031	CAMPBELL	\$0	\$42,520	\$0	\$40,408	\$42,520
033	CAROLINE	\$0	\$2,920	\$2,920	\$2,920	\$2,920
035	CARROLL	\$0	\$30,273	\$2,176	\$2,176	\$30,273
036	CHARLES CITY COUNTY	\$0	\$47,268	\$0	\$1,627	\$47,268
037	CHARLOTTE	N/A	N/A	N/A	\$59	\$0
041	CHESTERFIELD	\$0	\$0	\$0	\$19,705	\$0
043	CLARKE	\$0	\$9,468	\$0	\$0	\$9,468
045	CRAIG	\$0	\$42,037	\$0	\$6,784	\$42,037
047	CULPEPER	N/A	N/A	N/A	\$4,453	\$0
049	CUMBERLAND	\$1,000	\$19,395	\$0	\$0	\$20,395
051	DICKENSON	\$0	\$83,702	\$1,042	\$1,042	\$83,702
053	DINWIDDIE	\$0	\$45,892	\$26,592	\$26,592	\$45,892
057	ESSEX	N/A	N/A	N/A	\$1,490	\$0
059	FAIRFAX COUNTY	N/A	N/A	N/A	\$0	\$0
061	FAUQUIER	N/A	N/A	N/A	\$18,306	\$0
063	FLOYD	\$0	\$28,697	\$2,063	\$2,063	\$28,697
065	FLUVANNA	\$0	\$17,770	\$1,840	\$1,840	\$17,770
067	FRANKLIN COUNTY	N/A	N/A	N/A	\$5,673	\$0
069	FREDERICK	\$0	\$0	\$0	\$11,711	\$0
071	GILES	\$0	\$0	\$0	\$0	\$0
073	GLOUCESTER	\$0	\$0	\$0	\$0	\$0
075	GOOCHLAND	\$0	\$0	\$0	\$2,230	\$0
077	GRAYSON	\$0	\$26,055	\$0	\$1,538	\$26,055
079	GREENE	\$0	\$0	\$0	\$0	\$0
081	GREENSVILLE	N/A	N/A	N/A	\$5,562	\$0
083	HALIFAX	\$0	\$65,236	\$10,060	\$13,733	\$65,236
085	HANOVER	N/A	N/A	N/A	\$100,823	\$0
087	HENRICO	\$0	\$0	\$0	\$201,268	\$0

FY08 TTF Progress Report

Appendix 5 – FY09 TTF \$4 and \$1 Fund Approvals for Equipment and Services, continued

FIPS	Locality	\$1 Fund Equipment	\$1 Fund Services	\$1 Fund Redaction	\$4 / \$1 Fund Redaction	\$1 Fund Approved
089	HENRY	\$0	\$3,500	\$0	\$4,036	\$3,500
091	HIGHLAND	\$0	\$0	\$0	\$225	\$0
093	ISLE OF WIGHT	\$0	\$40,000	\$0	\$3,112	\$40,000
095	JAMES CITY COUNTY	\$0	\$0	\$0	\$88,992	\$0
097	KING AND QUEEN	\$0	\$37,323	\$0	\$1,543	\$37,323
099	KING GEORGE	\$22,000	\$12,500	\$0	\$0	\$34,500
101	KING WILLIAM	\$0	\$46,645	\$6,191	\$7,845	\$46,645
103	LANCASTER	\$0	\$3,709	\$0	\$1,356	\$3,709
105	LEE	\$0	\$10,329	\$5,872	\$5,872	\$10,329
107	LOUDOUN	N/A	N/A	N/A	\$114,072	\$0
109	LOUISA	\$0	\$0	\$0	\$0	\$0
111	LUNENBURG	\$0	\$67,900	\$0	\$4,205	\$67,900
113	MADISON	N/A	N/A	N/A	\$2,562	\$0
115	MATHEWS	N/A	N/A	N/A	\$0	\$0
117	MECKLENBURG	N/A	N/A	N/A	\$2,902	\$0
119	MIDDLESEX	N/A	N/A	N/A	\$3,471	\$0
121	MONTGOMERY	\$0	\$5,430	\$0	\$0	\$5,430
125	NELSON	\$0	\$24,569	\$1,409	\$3,389	\$24,569
127	NEW KENT	\$0	\$30,179	\$1,216	\$1,216	\$30,179
131	NORTHAMPTON	\$0	\$111,900	\$0	\$1,542	\$111,900
133	NORTHUMBERLAND	N/A	N/A	N/A	\$10,509	\$0
135	NOTTOWAY	\$0	\$24,017	\$0	\$7,600	\$24,017
137	ORANGE	\$0	\$8,956	\$8,956	\$11,059	\$8,956
139	PAGE	\$4,448	\$0	\$0	\$0	\$4,448
141	PATRICK	\$0	\$7,771	\$1,456	\$1,456	\$7,771
143	PITTSYLVANIA	\$0	\$7,649	\$0	\$8,794	\$7,649
145	POWHATAN	N/A	N/A	N/A	\$18,818	\$0
147	PRINCE EDWARD	\$0	\$13,500	\$0	\$0	\$13,500
149	PRINCE GEORGE	\$0	\$0	\$0	\$2,975	\$0
153	PRINCE WILLIAM	N/A	N/A	N/A	\$0	\$0
155	PULASKI	\$0	\$25,423	\$3,033	\$3,033	\$25,423
157	RAPPAHANNOCK	\$0	\$8,264	\$1,764	\$6,291	\$8,264
159	RICHMOND COUNTY	\$0	\$30,575	\$0	\$0	\$30,575
161	ROANOKE COUNTY	\$0	\$0	\$0	\$10,025	\$0
163	ROCKBRIDGE	N/A	N/A	N/A	\$2,380	\$0
165	ROCKINGHAM	N/A	N/A	N/A	\$86,902	\$0
167	RUSSELL	\$0	\$766	\$0	\$1,320	\$766
169	SCOTT	\$0	\$0	\$0	\$0	\$0
171	SHENANDOAH	\$0	\$0	\$0	\$5,996	\$0
173	SMYTH	\$0	\$3,314	\$3,314	\$9,503	\$3,314
175	SOUTHAMPTON	\$980	\$84,244	\$2,402	\$2,436	\$85,224
177	SPOTSYLVANIA	N/A	N/A	N/A	\$0	\$0

FY08 TTF Progress Report

Appendix 5 – FY09 TTF \$4 and \$1 Fund Approvals for Equipment and Services, continued

FIPS	Locality	\$1 Fund Equipment	\$1 Fund Services	\$1 Fund Redaction	\$4 / \$1 Fund Redaction	\$1 Fund Approved
179	STAFFORD	\$0	\$34,546	\$0	\$13,387	\$34,546
181	SURRY	\$0	\$2,500	\$0	\$0	\$2,500
183	SUSSEX	\$0	\$9,205	\$0	\$0	\$9,205
185	TAZEWELL	\$0	\$42,115	\$0	\$4,405	\$42,115
187	WARREN	N/A	N/A	N/A	\$4,688	\$0
191	WASHINGTON	\$0	\$0	\$0	\$32,171	\$0
193	WESTMORELAND	\$0	\$22,056	\$13,577	\$13,577	\$22,056
195	WISE	\$0	\$9,200	\$0	\$0	\$9,200
197	WYTHE	\$0	\$18,685	\$18,685	\$18,685	\$18,685
199	YORK	N/A	N/A	N/A	\$101,390	\$0
510	ALEXANDRIA	N/A	N/A	N/A	\$244,580	\$0
520	BRISTOL	\$0	\$0	\$0	\$1,470	\$0
530	BUENA VISTA	\$0	\$11,787	\$627	\$1,170	\$11,787
540	CHARLOTTESVILLE	N/A	N/A	N/A	\$26,295	\$0
550	CHESAPEAKE	\$0	\$0	\$0	\$7,315	\$0
570	COLONIAL HEIGHTS	\$0	\$5,245	\$0	\$0	\$5,245
590	DANVILLE	\$0	\$0	\$0	\$9,202	\$0
630	FREDERICKSBURG	\$0	\$13,673	\$10,065	\$10,065	\$13,673
650	HAMPTON	N/A	N/A	N/A	\$14,621	\$0
670	HOPEWELL	\$0	\$0	\$0	\$1,763	\$0
680	LYNCHBURG	N/A	N/A	N/A	\$6,817	\$0
690	MARTINSVILLE	\$0	\$0	\$0	\$0	\$0
700	NEWPORT NEWS	N/A	N/A	N/A	\$1,276	\$0
710	NORFOLK	\$0	\$0	\$0	\$0	\$0
730	PETERSBURG	\$0	\$30,868	\$0	\$16,931	\$30,868
740	PORTSMOUTH	\$0	\$66,087	\$0	\$23,138	\$66,087
750	RADFORD	\$0	\$0	\$0	\$0	\$0
760	RICHMOND CITY	N/A	N/A	N/A	\$221,336	\$0
770	ROANOKE CITY	N/A	N/A	N/A	\$67,939	\$0
775	SALEM	N/A	N/A	N/A	\$2,241	\$0
790	STAUNTON	\$0	\$35,855	\$10,581	\$10,581	\$35,855
800	SUFFOLK	\$0	\$71,017	\$0	\$0	\$71,017
810	VIRGINIA BEACH	N/A	N/A	N/A	\$0	\$0
820	WAYNESBORO	\$0	\$50,000	\$0	\$3,203	\$50,000
840	WINCHESTER	\$13,618	\$16,112	\$0	\$2,464	\$29,730
120		\$42,046	\$1,599,799	\$155,908	\$1,873,127	\$1,641,845

FY08 TTF Progress Report

Appendix 6 – Code of Virginia: TTF- Related Sections

§ [17.1-276](#). Fee allowed for providing remote access to certain records.

A clerk of the circuit court who provides secure remote access to land records pursuant to § [17.1-294](#) may charge a fee established by the clerk to cover the operational expenses of such electronic access, including, but not limited to, computer support, maintenance, enhancements, upgrades, replacements, and consulting services. A flat fee may be assessed for each subscriber, as defined in § [17.1-295](#), in an amount not to exceed \$50 per month. The fee shall be paid to the clerk's office and deposited by the clerk into a special nonreverting local fund to be used to cover operational expenses of such electronic access, as defined herein. The circuit court clerk shall enter into an agreement with each person whom the clerk authorizes to have remote access, in accordance with the security standards established by the Virginia Information Technologies Agency. (1985, c. 489, § 14.1-118.1; 1993, c. 445; 1995, c. 592; 1997, c. 413; 1998, cc. 650, 872; 2004, c. 230; 2006, c. 474; 2008, cc. 823, 833.)

§ [17.1-279](#). Additional fee to be assessed by circuit court clerks for information technology.

A. In addition to the fees otherwise authorized by this chapter, the clerk of each circuit court shall assess a \$5 fee, known as the "Technology Trust Fund Fee," in each civil action, upon each instrument to be recorded in the deed books, and upon each judgment to be docketed in the judgment lien docket book. Such fee shall be deposited by the State Treasurer into a trust fund. The State Treasurer shall maintain a record of such deposits.

B. Four dollars of every \$5 fee shall be allocated by the Compensation Board from the trust fund for the purposes of: (i) developing and updating individual land records automation plans for individual circuit court clerks' offices; (ii) implementing automation plans to modernize land records in individual circuit court clerks' offices and provide secure remote access to land records throughout the Commonwealth pursuant to § [17.1-294](#); (iii) obtaining and updating office automation and information technology equipment including software and conversion services; (iv) preserving, maintaining and enhancing court records, including, but not limited to, the costs of repairs, maintenance, land records, consulting services, service contracts, redaction of social security numbers from land records, and system replacements or upgrades; and (v) improving public access to court records. The Compensation Board in consultation with circuit court clerks and other users of court records shall develop and update policies governing the allocation of funds for these purposes. However, such funds shall not be used for personnel costs within the circuit court clerks' offices. The Compensation Board policies governing the allocation of funds shall require that a clerk submit to the Compensation Board a written certification that the clerk's proposed technology improvements of his land records will provide secure remote access to those land records on or before July 1, 2008.

The annual budget submitted by each circuit court clerk pursuant to § [15.2-1636.7](#) may include a request for technology improvements in the upcoming fiscal year to be allocated by the Compensation Board from the trust fund. Such request shall not exceed the deposits into the trust fund credited to that locality. The Compensation Board shall allocate the funds requested by the clerks in an amount not to exceed the deposits into the trust fund credited to their respective localities.

FY08 TTF Progress Report

Appendix 6 – Code of Virginia: TTF - Related Sections, continued

C. The remaining \$1 of each such fee may be allocated by the Compensation Board from the trust fund (i) for the purposes of funding studies to develop and update individual land-records automation plans for individual circuit court clerks' offices, at the request of and in consultation with the individual circuit court clerk's offices, and (ii) for the purposes enumerated in subsection B to implement the plan to modernize land records in individual circuit court clerks' offices and provide secure remote access to land records throughout the Commonwealth. The allocations pursuant to this subsection may give priority to those individual clerks' offices whose deposits into the trust fund would not be sufficient to implement its modernization plan. The Compensation Board policies governing the allocation of funds shall require that a clerk submit to the Compensation Board a written certification that the clerk's proposed technology improvements of his land records will provide secure remote access to those land records on or before July 1, 2008.

D. 1. Secure remote access to land records shall be by paid subscription service through individual circuit court clerk's offices pursuant to § [17.1-276](#), or through designated application service providers. Compliance with secure remote access standards developed by the Virginia Information Technologies Agency pursuant to § [17.1-294](#) shall be certified by the individual circuit court clerks' offices to the Compensation Board. The individual circuit court clerk's office or its designated application service provider shall certify compliance with such secure remote access standards. Nothing in this section shall prohibit the Compensation Board from allocating trust fund money to individual circuit court clerks' offices for the purpose of complying with such secure remote access standards or redaction of social security numbers from land records.

2. If a circuit court clerk proceeds to accelerate the redaction of social security numbers from land records using local funds, the clerk may request reimbursement for such expenditures from the Technology Trust Fund in accordance with clause (iv) of subsection B to provide reimbursement to the locality for advancing such funds in the fiscal year in which such local expenditures are incurred. For local expenditures to accelerate the redaction of social security numbers from land records incurred in prior fiscal years for which reimbursement has not been previously made, the Compensation Board may approve payment to the locality in accordance with clause (iv) of subsection B upon certification by the locality that it has advanced such funds.

3. Every circuit court clerk shall provide secure remote access to land records pursuant to § [17.1-294](#) on or before July 1, 2008.

E. Such fee shall not be assessed to any instrument to be recorded in the deed books nor any judgment to be docketed in the judgment lien docket books tendered by any federal, state or local government.

F. If a circuit court clerk provides secure remote access to land records on or before July 1, 2008, then that clerk may apply to the Compensation Board for an allocation from the Technology Trust Fund for automation and technology improvements in his office that are not related to land records. Such request shall not exceed the deposits into the trust fund credited to that locality.

G. Information regarding the technology programs adopted by the circuit court clerks shall be shared with the Virginia Information Technologies Agency, The Library of Virginia, and the Office of the Executive Secretary of the Supreme Court.

H. Nothing in this section shall be construed to diminish the duty of local governing bodies to furnish supplies and equipment to the clerks of the circuit courts pursuant to § [15.2-1656](#). Revenue raised as a result of this section shall in no way supplant current funding to circuit court clerks' offices by local governing bodies.

I. Effective July 1, 2006, except for transfers pursuant to this section, there shall be no transfers out of the fund, including transfers to the general fund.

FY08 TTF Progress Report

Appendix 6 – Code of Virginia: TTF - Related Sections, continued

(1996, c. 431, § 14.1-125.2; 1997, c. 675; 1998, c. 872; 2000, cc. 440, 446; 2002, cc. 140, 250, 637; 2003, cc. 205, 865, 981, 1021; 2004, c. 676; 2005, cc. 681, 738; 2006, c. 647; 2007, cc. 548, 626.)

§ 17.1-292. **Applicability; definitions.**

A. The provisions of § 17.1-293 of this article shall apply to clerks of the courts of record as defined in § 1-212 and courts not of record as defined in § 16.1-69.5.

B. As used in this article:

"Internet" means the international computer network of interoperable packet-switched data networks.

"Land records" means any writing authorized by law to be recorded on paper or in electronic format that the clerk records affecting title to real property, including but not limited to instruments, orders, or any other writings recorded under this title, Article 5 (§ 8.01-446 et seq.) of Chapter 17 of Title 8.01, Title 8.9A and Chapter 6 (§ 55-106 et seq.) of Title 55.

(2007, cc. 548, 626.)

§ 17.1-293. **Posting and availability of certain information on the Internet; prohibitions.**

A. Notwithstanding Chapter 37 (§ 2.2-3700 et seq.) of Title 2.2 or subsection B of this section, it shall be unlawful for any court clerk to disclose the social security number or other identification numbers appearing on driver's licenses or information on credit cards, debit cards, bank accounts, or other electronic billing and payment systems that was supplied to a court clerk for the purpose of paying fees, fines, taxes, or other charges collected by such court clerk. The prohibition shall not apply where disclosure of such information is required (i) to conduct or complete the transaction for which such information was submitted or (ii) by other law or court order.

B. Beginning January 1, 2004, no court clerk shall post on the Internet any document that contains the following information: (i) an actual signature, (ii) a social security number, (iii) a date of birth identified with a particular person, (iv) the maiden name of a person's parent so as to be identified with a particular person, (v) any financial account number or numbers, or (vi) the name and age of any minor child.

C. Each such clerk shall post notice that includes a list of the documents routinely posted on its website.

D. Nothing in this section shall be construed to prohibit access to any original document as provided by law.

E. This section shall not apply to the following:

1. Providing access to any document among the land records via secure remote access pursuant to § 17.1-294;
2. Postings related to legitimate law-enforcement purposes;
3. Postings of historical, genealogical, interpretive, or educational documents and information about historic persons and events;
4. Postings of instruments and records filed or recorded prior to 1907; and

FY08 TTF Progress Report

Appendix 6 – Code of Virginia: TTF - Related Sections, continued

5. Providing secure remote access to any person and his counsel to documents filed in matters to which such person is a party.

F. Nothing in this section shall prohibit the Supreme Court or any other court from providing online access to a case management system that may include abstracts of case filings and proceedings in the courts of the Commonwealth.

G. The court clerk shall be immune from suit arising from any acts or omissions relating to providing remote access on the Internet pursuant to this section unless the clerk was grossly negligent or engaged in willful misconduct.

This subsection shall not be construed to limit, withdraw, or overturn any defense or immunity already existing in statutory or common law, or to affect any cause of action accruing prior to July 1, 2005.

(2007, cc. 548, 626.)

§ 17.1-294. Secure remote access to land records.

A. No circuit court clerk shall provide secure remote access to any land record that does not comply with the provisions of this section and the secure remote access standards developed by the Virginia Information Technologies Agency in consultation with the circuit court clerks, the Executive Secretary of the Supreme Court, the Compensation Board, and users of land and other court records.

B. 1. The original record maintained by the clerk may contain a social security number if otherwise provided by law, but that original record shall not be made available via secure remote access unless it complies with this section.

2. Except in cases where the original record is required by law to contain a social security number, the attorney or party who prepares or submits the land record for recordation has the responsibility for ensuring that the social security number has been removed from the writing prior to the instrument's being submitted for recordation.

C. Nothing in this section shall be construed to prohibit access to any original document as provided by law.

D. The clerk of the circuit court of any jurisdiction shall be immune from suit arising from any acts or omissions relating to providing secure remote access to land records pursuant to this section unless the clerk was grossly negligent or engaged in willful misconduct.

(2007, cc. 548, 626.)

FY08 TTF Progress Report

Appendix 6 – Code of Virginia: TTF - Related Sections, continued

§ [17.1-295](#). Definitions.

As used in this title:

"Electronic recording of land records" means the networks or systems maintained by a clerk of the circuit court, or the clerk's designated application services providers, for the submittal of instruments for electronic filing of land records in accordance with the Uniform Real Property Electronic Recording Act (§ [55-142.10](#) et seq.) and the provisions of Article 2.1 (§ [55-66.8](#) et seq.) of Chapter 4 of Title 55 regarding the satisfaction of mortgages.

"Public access" means that the clerk of the circuit court has made available to subscribers that are other than governmental agencies, secure remote access to land records maintained by the clerk in accordance with § [17.1-294](#).

"Secure remote access" means public access by electronic means on a network or system to land records maintained by the clerk of the circuit court or the clerk's designated application service providers, in compliance with the Secure Remote Access Standards developed by the Virginia Information Technologies Agency.

"Subscriber" means any person who has entered into a subscriber agreement with the clerk of the circuit court authorizing the subscriber to have secure remote access to land records maintained by the clerk or the clerk's designated application services providers. If the subscriber is an entity with more than one person who will use the network or system to access land records maintained by the clerk, or the clerk's designated application services providers, each individual user shall execute a subscriber agreement and obtain a separate "user id" and "password" from the clerk. The subscriber is responsible for the fees due under this title and the proper use of the secure remote access system pursuant to the subscriber agreement, applicable Virginia law, and Secure Remote Access Standards developed by the Virginia Information Technologies Agency.

(2008, cc. 823, 833.)