



TECHNOLOGY TRUST FUND

FY09 TTF PROGRESS REPORT

Compensation Board & Circuit Court Clerks

FY09 TTF Progress Report

EXECUTIVE SUMMARY.....	1
INTRODUCTION	4
FY09 FINANCIAL STATEMENT.....	8
CLERKS' COLLECTIONS AND EXPENDITURES FROM FY97 TO FY09	8
CLERKS' COLLECTIONS FROM FY97 TO FY09.....	9
CLERKS' EXPENDITURES FROM FY98 THROUGH FY09	9
FY09 TTF EXPENDITURES	10
TOTAL TTF EXPENDITURES FROM FY98 TO FY09	11
FY09 TTF PROGRESS SURVEY.....	12
CLERKS REPORTING WEBSITE THAT PROVIDES SRA TO LAND RECORDS' IMAGES	12
PERCENTAGE OF CLERKS REPORTING WEBSITE THAT PROVIDES SRA TO LAND RECORDS' IMAGES	13
NUMBER OF SRA WEBSITES HOSTED BY EACH TECHNOLOGY VENDOR.....	13
WEBSITE ADDRESSES THAT PROVIDE SECURE REMOTE ACCESS.....	14
ELECTRONIC INDICES AND IMAGES	15
ELECTRONIC INDICES AND IMAGES	15
AVERAGE YEAR OF CONTINUOUS YEARS OF ELECTRONIC INDICES AND IMAGES	16
OLDEST CONTINUOUS YEAR OF ELECTRONIC INDICES AND IMAGES REPORTED BY CLERKS.....	17
ONSITE ACCESS AND SRA TO ELECTRONIC IMAGES OF LAND RECORDS.....	18
PERCENTAGE OF CLERKS REPORTING TO PROVIDE ACCESS TO ELECTRONIC IMAGES	18
NUMBER OF LAND RECORDS' IMAGES AVAILABLE ONSITE AND THROUGH SRA	19
DATE CLERKS PROVIDED SRA TO LAND RECORDS' IMAGES	20
CLERKS REPORT WHO APPROVES SUBSCRIPTION FOR SRA	20
SUBSCRIPTION FEES REPORTED FOR SRA	21
SRA PUBLICITY BY CLERKS	23
CLERKS WHO PROVIDED NO SRA PUBLICITY IN FY09.....	23
AUTOMATED SYSTEMS LINKED TO LAND RECORDS SYSTEM	25
CLERKS CONTRACTING WITH TECHNOLOGY VENDORS FOR TECHNOLOGY SERVICES AND EQUIPMENT	26
NUMBER OF CLERKS CONTRACTING WITH EACH TECHNOLOGY VENDOR FOR REDACTION	27
CLERKS REDACTING SOCIAL SECURITY NUMBERS.....	27
COST PER IMAGE AND METHOD OF REDACTION	27
IN-HOUSE REDACTION PROGRAMS.....	28
CLERKS REPORT COMPLETING BACKFILE REDACTION IN FY09.....	29
FY10 SECURE REMOTE ACCESS CERTIFICATION.....	30
FY10 VITA STANDARDS CERTIFICATION.....	31
\$4 APPROVALS FOR AREAS OF THE COURT	32
NOT RELATED TO LAND RECORDS	32
FY07 \$4 APPROVALS FOR THE CIVIL AND CRIMINAL DIVISIONS.....	32
FY08 \$4 APPROVALS FOR AREAS OF THE COURT NOT RELATED TO LAND RECORDS	33
FY09 \$4 APPROVALS FOR AREAS OF THE COURT NOT RELATED TO LAND RECORDS	34
FY10 \$4 APPROVALS FOR AREAS OF THE COURT NOT RELATED TO LAND RECORDS	35
PURPOSE CODE F APPROVALS FROM FY07 TO FY10	36
APPROVALS FOR PURPOSE CODE F FROM FY07 TO FY10	36
\$4 APPROVALS AND EXPENDITURES	37
\$4 TOTAL APPROVALS AND EXPENDITURES OF EQUIPMENT AND SERVICES.....	37
APPROVALS OF \$4 EQUIPMENT AND SERVICES FROM FY04 TO FY09	38
PERCENTAGE OF AMOUNT APPROVED OUT OF \$4 AVAILABLE BALANCE	38

FY09 TTF Progress Report

NUMBER OF CLERKS WITH APPROVED \$4 BUDGETS FROM FY04 TO FY09	38
NUMBER OF CLERKS WITH \$4 BUDGETS	39
PERCENTAGE OF EXPENDITURES OUT OF AMOUNT APPROVED	39
\$4 EXPENDITURES FROM FY04 TO FY09	40
\$4 EXPENDITURE RATE FROM FY04 TO FY09	40
FY10 \$4 TOTAL APPROVALS WITH NUMBER OF CLERKS WITH BUDGETS	41
\$1 FUND APPROVALS AND EXPENDITURES	42
\$1 FUND TOTAL APPROVALS AND EXPENDITURES	42
PERCENTAGE OF AMOUNT APPROVED OUT OF \$1 FUND AVAILABLE BALANCE.....	43
\$1 FUND APPROVALS AND EXPENDITURES FROM FY06 TO FY09	43
PERCENTAGE OF \$1 FUND EXPENDITURES OUT OF APPROVALS	44
FY10 \$1 FUND TOTAL APPROVALS WITH NUMBER OF CLERKS WITH BUDGETS	44
REDACTION OF SOCIAL SECURITY NUMBERS	45
APPROVED FUNDING FOR SSN REDACTION SERVICES	46
APPROVALS FOR REDACTION FROM FY07 TO FY10	53
FY09 TTF PROGRESS REPORT HIGHLIGHTS AND COMMENTARY	55
APPENDIX	I
TTF NON-GENERAL FUND CASH TRANSACTIONS FROM FY97 TO FY09.....	II
TOTAL FY09 TTF EXPENDITURES BY LOCALITY	VII
FY09 TTF PROGRESS SURVEY	X
FY10 TTF BUDGET REQUEST SCREENS	XV
FY10 TTF \$4 DOCKET APPROVALS	XIX
FY10 TTF \$1 FUND DOCKET APPROVALS	XXV
CODE OF VIRGINIA: TTF-RELATED SECTIONS.....	XXXI

FY09 TTF Progress Report

Executive Summary

FY09 TTF Financial Statement

- In FY09, Clerks' **expenditures** were \$9.2M. From FY98 to FY09, Clerks' expenditures were \$62.5M for average expenditures of \$5.2M per year.
- In FY09, **total TTF expenditures** were \$10.7M and from FY98 to FY09, total TTF expenditures were \$86.3M.
- From FY98 to FY09, transfers of TTF funds to offset **general fund reductions** to the Clerks' general fund appropriation were \$12.8M. This represents 14.9 percent of total TTF expenditures.
- From FY98 to FY09, **budget reductions and transfers** of TTF funds to the Commonwealth's General fund were \$9.1M and account for 10.6 percent of TTF expenditures.
- From FY98 to FY09, **administrative costs**, which have been split into three categories (consulting services, position costs, and COIN / VITA Studies), were \$1.9M and account for 2.2 percent of total expenditures.

FY09 TTF Progress Survey

- In the TTF Progress Survey, 119 Clerks (99 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.
- 10 private vendors, 1 state vendor, and 4 in-house programs hosted 119 **web pages** that provide secure remote access (SRA) to land records.
- The **average year of continuous years** of electronic land records' **indices and images** of deeds / deeds of trust was 1947.
- The year of 1653 was reported by the Westmoreland County Clerk as the **oldest electronic** land records **index and image**.
- 119 Clerks reported to provide **SRA** to electronic land records' images.
- The **number of electronic land records' images** available **onsite** was 215M and the number of land electronic land records' images available through **SRA** was 208M.
- 119 Clerks report to be accepting **public** (non-governmental) **subscribers** to SRA. The total number of subscribers reported by Clerks in FY09 is 6,221.
- 111 Clerks (93 percent) reporting to currently provide SRA have **publicized** the availability of SRA to land records' images.
- 26 Clerks (22 percent) reported a **linkage** of their land records system with title transfer history automated system.
- 120 Clerks (100 percent) have **signed a contract with a vendor** for a land records management system, SRA internet hosting, and technology equipment, software, and maintenance; 113 Clerks (94 percent) have signed a contract with a vendor for redaction of social security numbers; and 99 Clerks (83 percent) have signed a contract with a vendor for back scanning of images / conversion services.
- 92 Clerks (77 percent) have begun **back-file redaction** of social security numbers. The total number redacted images reported by Clerks in FY09 are 29.8M for a total cost of \$962K.

FY09 TTF Progress Report

FY10 SRA Certification

- 119 Clerks (99 percent) 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.

FY10 VITA Standards Certification

- 119 Clerks (99 percent) certified current compliance with VITA **SRA standards**.

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

- In FY07, 15 out of the 39 eligible Clerks (38 percent) were approved Purpose Code F requests, totaling \$1.61M.
- In FY08, 24 out of the 86 eligible Clerks (28 percent) were approved Purpose Code F requests, totaling \$2.53M.
- In FY09, 19 out of the 120 eligible Clerks (16 percent) were approved Purpose Code F requests, totaling \$1.36M.
- In FY10, 36 out of the 94 Eligible Clerks (38 percent) were approved Purpose Code F requests, totaling \$2.08M (as of November 1, 2009).
- Total Purpose Code F approvals over the four-year period are \$7.57M.

FY10 \$4 Approvals for Equipment and Services

- In FY10, the total **\$4 Available Balance** was \$8.50M.
- 94 out of 96 eligible Clerks (98 percent) were approved money from \$4 for technology equipment and/or services, **totaling \$7.31M**.
- 84 Clerks (88 percent) were approved \$1.73M from \$4 for **maintenance of land records**.
- 55 Clerks (57 percent) were approved \$515K from \$4 for **maintenance of secure remote access**.
- 54 Clerks (56 percent) were approved \$502K from \$4 for **redaction of social security numbers**.
- 45 Clerks (47 percent) were approved \$2.0M from \$4 for **equipment (hardware and software)**.
- 39 Clerks (41 percent) were approved \$1.78M from \$4 for **back scanning / conversion services**.
- 13 Clerks (14 percent) were approved \$784K from \$4 for **other** technology requests.
- \$4 expenditure rate from FY04 to FY09 ranged from 69 to 83 percent with a high of 87 percent in FY05.

FY09 TTF Progress Report

FY10 \$1 Fund Approvals for Equipment and Services

- In FY10, the total available in the \$1 Fund was **\$1.66M**.
- 69 out of 84 eligible Clerks (82 percent) were approved money from the \$1 Fund for additional technology equipment and/or services, **totaling \$1.66M**.
- 47 Clerks (56 percent) were approved \$535K from the \$1 Fund for **maintenance of land records**.
- 45 Clerks (54 percent) were approved \$213K from the \$1 Fund for **maintenance of secure remote access**.
- 47 Clerks (56 percent) were approved \$563K from the \$1 Fund for **redaction of social security numbers**.
- 38 Clerks (45 percent) were approved \$345K from the \$1 Fund for **equipment (hardware and software)**. Nine Clerks were not approved \$123K for equipment.
- 29 Clerks (35 percent) were not approved \$691K from the \$1 Fund for **back scanning / conversion 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 88 Clerks (73 percent) were approved \$1.77M for the redaction of social security numbers for a total of 50.29M images.
- In FY10 (as of November 1, 2008) 85 Clerks (71 percent) were approved \$1.07M for the redaction of social security numbers for a total of 30.7M images.
- Over the four-year period, 115 Clerks (96 percent) were approved \$7.40M for the redaction of social security numbers for a total of 207.3M images.

FY09 TTF Progress Report

Introduction

The purpose of this report is to provide an annual update of the Technology Trust Fund and the status of Clerks in providing secure remote access (SRA) to land records.

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.

FY09 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.

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.

FY09 TTF Progress Report

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.

FY10 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 FY10 TTF Budget Request process is a sub-system of COIN and consists of several options seamlessly integrated into a coherent whole, including:

- FY09 TTF Progress Survey;
- FY10 Certification for SRA;
- FY10 Certification of VITA security standards;
- Election to make FY10 Budget Request;
- FY10 \$4 Request for Equipment and/or Services;
- Certification of \$4 Budget Request;
- FY10 \$1 Fund Request for Equipment and/or Services;
- Certification of \$1 Fund Budget Request, and
- Final signoff.

Clerks had the month of August 2009 to complete the FY10 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.

If a Clerk certifies to currently providing SRA to land records, 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 Progress Report

FY10 TTF \$4 Available Balance

The FY10 \$4 available balance is computed using several factors. Unexpended FY10 \$4 money is added to FY09 TTF collections credited to that locality. Unexpended money from the \$1 Fund is also added. A portion of TTF available funds is transferred to the Clerks' general operating funds to cover reimbursement of approved operating expenditures. In FY10, that amount was doubled by the FY09 General Assembly. An additional \$1M for office expenses was also transferred out the FY10 \$4 available balance. The formula for computing the FY10 TTF \$4 available balance for each Clerk's office is:

FY09 \$4 Collections	+	FY09 Carryover (Unbudgeted and Budgeted Unspent \$4 / \$1 Fund)	-	Transfer of \$3.98M to Clerks' General Operating Fund	-	Transfer of \$1M to Clerks' Office Expenses	=	FY10 \$4 Available Balance
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A carryover election in the FY10 TTF Budget Request Process means that the FY10 \$4 available balance is reserved until the following fiscal year (FY11). 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.

FY09 TTF Progress Report

FY09 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 FY09

	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	\$4,757,461.75
FY02	\$6,586,856.51	\$6,800,199.60
FY03	\$7,921,175.89	\$3,661,213.59
FY04	\$8,512,088.24	\$3,276,833.63
FY05	\$12,404,426.50	\$4,367,868.63
FY06	\$12,787,943.26	\$6,368,051.15
FY07	\$10,949,662.12	\$8,630,099.87
FY08	\$9,093,527.93	\$9,864,876.47
FY09	\$8,125,282.93	\$9,155,197.48
Total	\$101,390,014.12	\$62,509,276.51

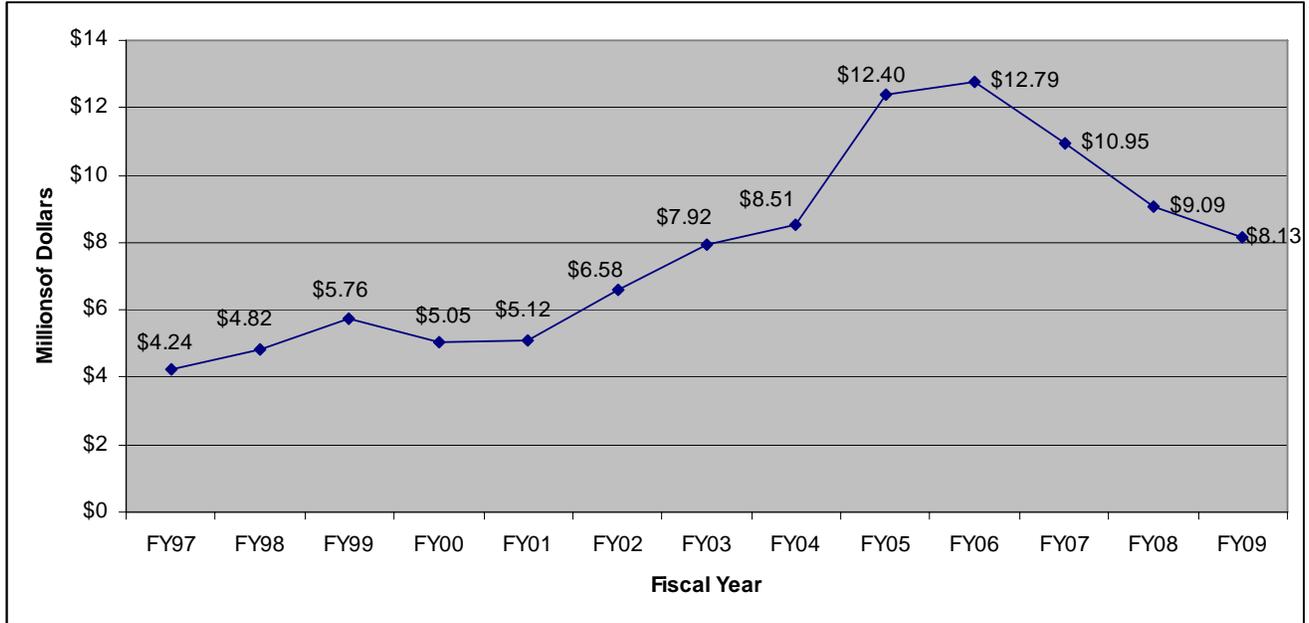
In FY97, the Technology Trust Fund fee was \$3 and in FY05 it increased to \$5. In the 13-year period between FY97 and FY09, collections from the TTF fee increased from \$4,243,367 to \$8,125,283, a 91 percent increase. However, cash collections have decreased 36 percent between FY06 and FY09. Total collections over the 13 years are \$101,390,014. Average annual collections are \$7.8M.

Expenditures of Clerks increased from \$886,404 in FY98 to \$9,155,197 in FY09, a 933 percent increase. Total expenditures over the 12-year period are \$62,509,277. Average annual expenditures are \$5.2M. The percentage of total expenditures to total collections over the 13-year period is 62 percent.

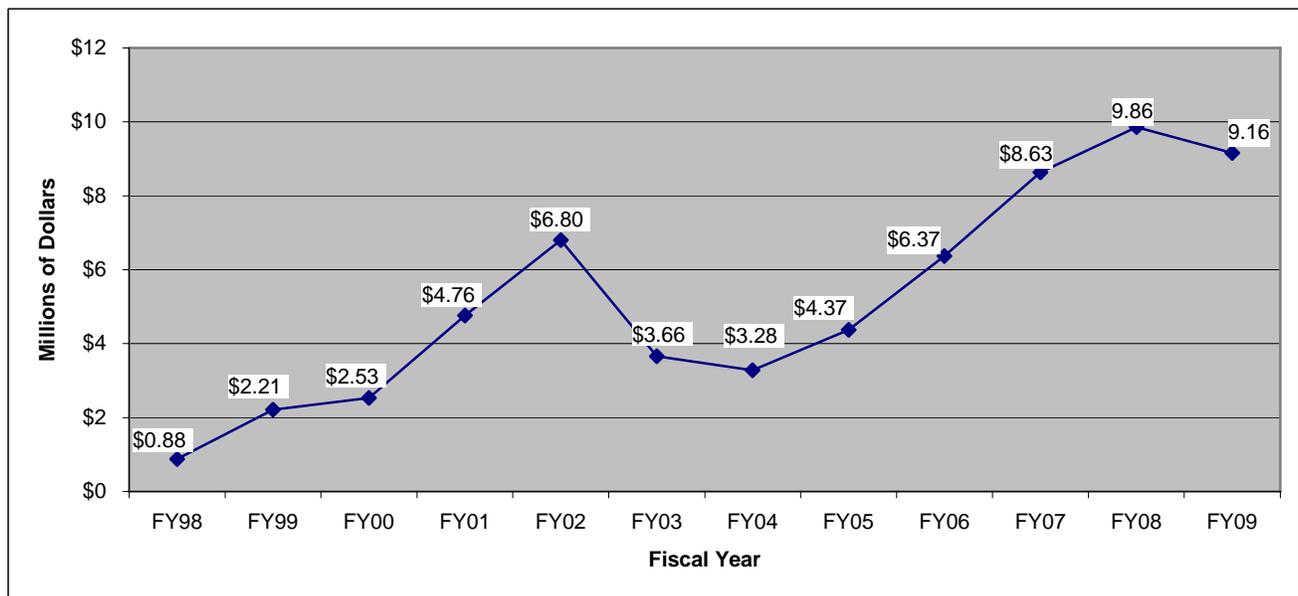
*Note: Due to a budget reduction strategy implemented in FY02, expenditures in FY02 were for the 11-month period of July 2001 through May 2002. Since FY03, expenditures are reported for the 12-month period of June through May. This is a change in presentation from previous TTF Progress Reports.

FY09 TTF Progress Report

Clerks' Collections from FY97 to FY09



Clerks' Expenditures from FY98 through FY09

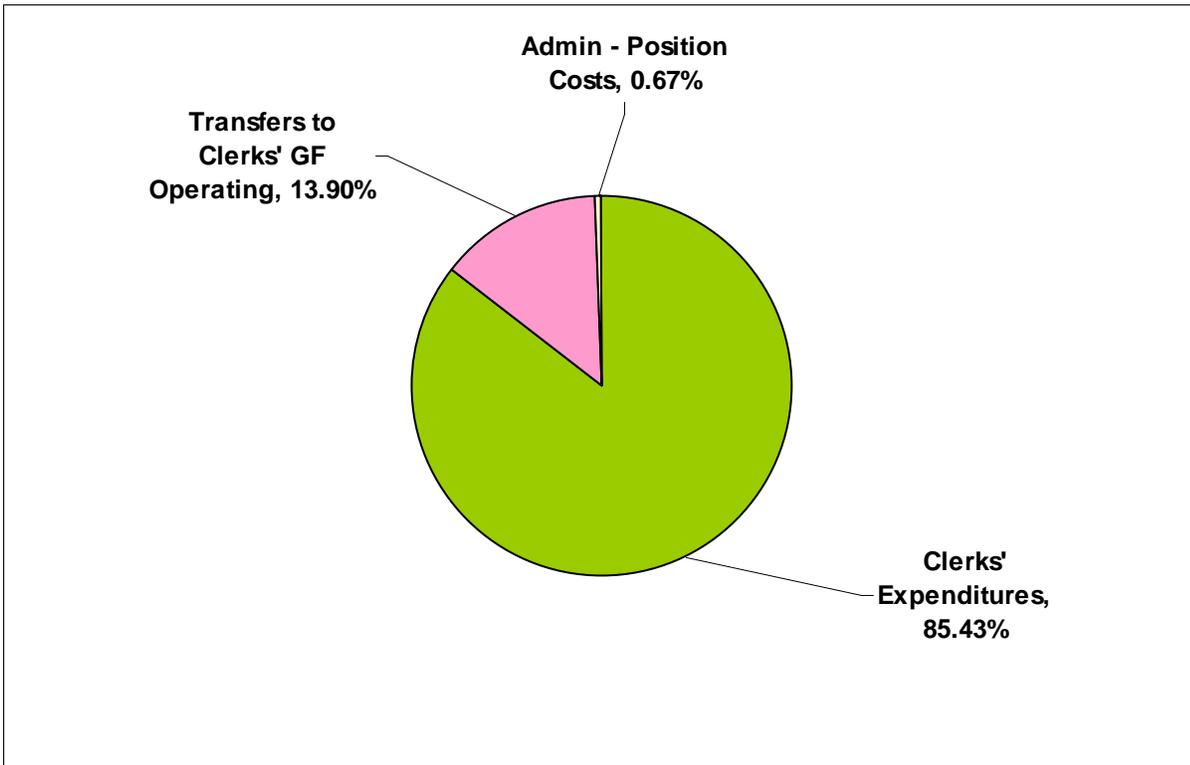


A matrix for Clerks' expenditures by locality is found in the Appendix of this report.

FY09 TTF Progress Report

FY09 TTF Expenditures

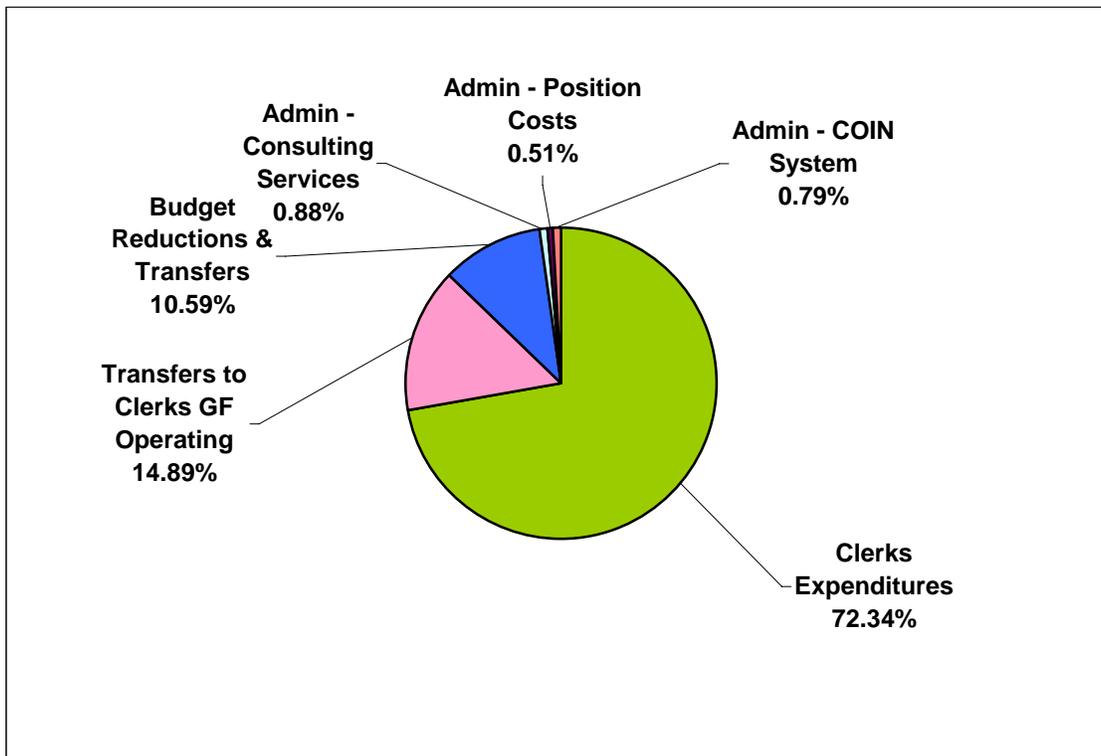
Clerks' Expenditures	\$9,155,197.48	85.43%
Transfers to Clerks' General Fund for operating expenses	\$1,489,212.75	13.9%
Administration: Position Costs (includes DPB appropriation transfers)	\$72,163.23	0.67%
Total	\$10,716,573.46	100%



FY09 TTF Progress Report

Total TTF Expenditures from FY98 to FY09

<u>Clerks' Expenditures</u>	\$62,509,276.51	72.34%
Budget Reductions and Transfers	\$9,112,414.00	10.59%
Transfers to Clerks' General Fund for operating expenses	\$12,841,891.28	14.89%
Administration: Consulting services (including VITA Studies)	\$774,558.64	0.88%
Administration: Position Costs (includes DPB appropriation transfers)	\$440,017.59	1.50%
Administration: COIN System	\$664,000.44	0.79%
Total	\$86,342,158.46	100%



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

FY09 TTF Progress Report

FY09 TTF Progress Survey

The annual TTF Progress Survey is integrated into the TTF Budget Request process in COIN. Clerks were required to answer 53 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 FY09 TTF Progress Survey.

Website Owned and Operated by the Court

In the FY09 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.

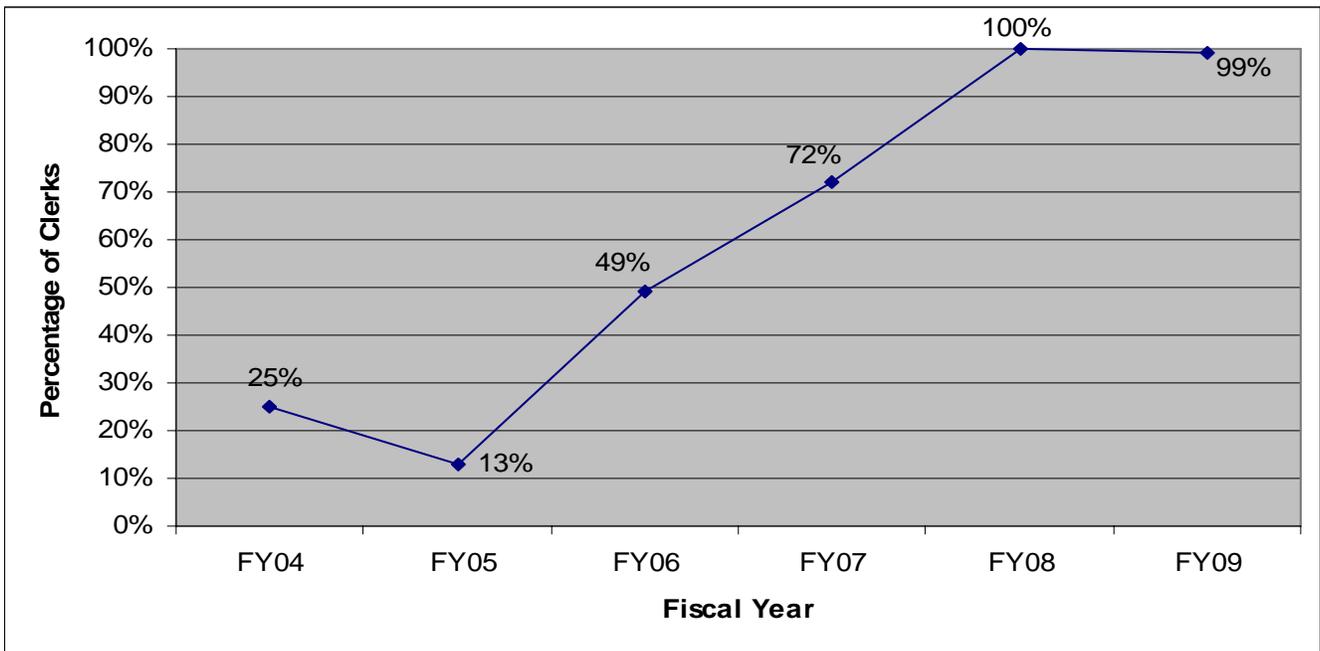
Clerks Reporting Website that Provides SRA to Land Records' Images

Clerks with SRA Website	FY05		FY06		FY067		FY08		FY09	
	n	%	n	%	n	%	n	%	n	%
From FY07 to FY09, the survey question was posed as a website that provides SRA to land records' images	15	13%	59	49%	86	72%	120	100%	119	99%
From FY05 to FY06, the survey question was posed as a website that provides up-to-date public notice of land records' images										

In FY09 119 out of 120 Clerks (99 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 119 Clerks listed a website address that currently provides SRA to land records' images.

FY09 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; 86 Clerks (72 percent) in FY07 and 120 Clerks (100 percent) in FY08. In FY09, 119 Clerks (99 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	69	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; 91 Clerks (76 percent) have a generic SRA website. One Clerk did not list a website.

FY09 TTF Progress Report

Website Addresses that Provide Secure Remote Access

Locality	Website Address	Vendor	Locality	Website Address	Vendor
Accomack	https://csa.landrecords.com/ironline	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/ironline	ILS	Northumberland	https://csa.landsystems.com/ironline	ILS
Amherst	https://landrecords.countyofamherst.com/	Cott	Nottoway	https://csa.landsystems.com/ironline	ILS
Appomattox	https://csa.landrecords.com/ironline	ILS	Orange	https://risweb.courts.state.va.us/	SCV
Arlington	http://landrec.arlingtonva.us/	County	Page	https://csa.landsystems.com/ironline	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/ironline	ILS
Bland	https://risweb.courts.state.va.us/	SCV	Prince Edward	https://csa.landsystems.com/ironline	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/ironline	ILS	Rappahannock	https://risweb.courts.state.va.us/	SCV
Campbell	https://risweb.courts.state.va.us/	SCV	Richmond Co	https://csa.landsystems.com/ironline	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	reported No to providing website		Russell	https://risweb.courts.state.va.us/	SCV
Chesterfield	www.cclandrecords.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/ironline	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/ironline	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/ironline	ILS
Greensville	https://risweb.courts.state.va.us/	SCV	Chesapeake	www.chesapeakeccland.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/ironline	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/ironline	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/ironline	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/ironline	ILS	Winchester	https://risweb.courts.state.va.us/	SCV

In the FY09 TTF Progress Survey, 119 Clerks reported a website or system address that currently provides SRA to land records' images.

FY09 TTF Progress Report

Electronic Indices and Images

In the FY09 TTF Budget Request 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		FY05		FY06		FY07		FY08		FY09	
		n	%	n	%	n	%	n	%	n	%
Indices	Deeds / Deeds of Trust	111	93%	114	95%	120	100%	119	99%	119	99%
	Plats / Maps	78	65%	104	86%	97	81%	87	73%	87	73%
	Judgments / Liens	105	88%	97	81%	119	99%	119	99%	119	99%
	Financing Statements	100	83%	108	90%	115	96%	116	97%	115	96%
	Wills / Fiduciary	102	85%	106	88%	110	92%	112	93%	114	95%
Images	Deeds / Deeds of Trust	111	93%	112	93%	119	99%	120	100%	120	100%
	Plats / Maps	69	58%	103	86%	86	72%	78	65%	78	65%
	Judgments / Liens	100	83%	89	74%	114	95%	115	96%	116	97%
	Financing Statements	80	67%	102	85%	96	80%	104	87%	104	87%
	Wills / Fiduciary	100	83%	75	63%	110	92%	112	93%	112	93%

From FY05 to FY09, the number of Clerks that reported to having back scanned continuous years of **deeds / deeds of trust** indices increased from 111 to 119 (17 percent increase). The number of Clerks that reported to having back scanned continuous years of deeds / deeds of trust images increased from 111 to 120 (8 percent increase).

From FY05 to FY09, the number of Clerks that reported to having back scanned continuous years of **plats / maps** indices increased from 78 to 87 (12 percent increase). The number of Clerks that reported to having back scanned continuous years of plats / maps images decreased from 69 to 78 (13 percent decrease).

FY09 TTF Progress Report

From FY05 to FY09, the number of Clerks that reported to having back scanned continuous years of **judgments / liens** indices increased from 105 to 119 (13 percent increase). The number of Clerks that reported to having back scanned continuous years of judgments / liens images increased from 100 to 116 (16 percent increase).

From FY05 to FY09, the number of Clerks that reported to having back scanned continuous years of **financing statements** indices increased from 100 to 115 (15 percent increase). The number of Clerks that reported to having back scanned continuous years of financing statements images increased from 80 to 104 (30 percent increase).

From FY05 to FY09, the number of Clerks that reported to having back scanned continuous years of **wills / fiduciary** indices increased from 102 to 114 (12 percent increase). The number of Clerks that reported to having back scanned continuous years of wills / fiduciary images increased from 100 to 112 (12 percent increase).

Average Year of Continuous Years of Electronic Indices and Images

Electronic Indices and Images		Average Year					
		FY04	FY05	FY06	FY07	FY08	FY09
Indices	Deeds / Deeds of Trust	1976	1977	1972	1967	1953	1947
	Plats / Maps	1977	1978	1988	1974	1958	1932
	Judgments / Liens	1991	1994	1988	1993	1993	1990
	Financing Statements	1993	1996	1993	1996	1997	1996
	Wills / Fiduciary	1988	1990	1996	1986	1977	1970
Images	Deeds / Deeds of Trust	1978	1978	1976	1958	1955	1947
	Plats / Maps	1971	1963	1992	1997	1946	1944
	Judgments / Liens	1998	1998	1991	2000	1995	1994
	Financing Statements	1999	1999	1998	1985	2000	1999
	Wills / Fiduciary	1991	1995	1999	1985	1981	1969

From FY04 to FY09, the average age of **deeds / deeds of trust indices** reported by Clerks increased from 28 years old to 62 years old; the average age of **plats / maps indices** reported by Clerks increased from 27 years old to 77 years old; the average age of **judgments / liens indices** reported by Clerks increased from 13 years old to 19 years old; the average age of **financing statement indices** reported by Clerks increased from 11 years old to 15 years old; and the average age of **wills / fiduciary indices** reported by Clerks increased from 16 years old to 39 years old.

FY09 TTF Progress Report

From FY04 to FY09, the average age of **deeds/deeds of trust images** reported by Clerks increased from 26 years old to 62 years old; the average age of **plats/maps images** increased from 33 years old to 65 years old; the average age of **judgments/liens images** increased from 6 years old to 15 years old; the average age of **financing statement images** increased from 5 years old to 10 years old; and the average age of **wills/fiduciary images** increased from 13 years old to 40 years old.

Oldest Continuous Year of Electronic Indices and Images Reported by Clerks

Electronic Indices and Images		FY06		FY07		FY08		FY09	
		Oldest Year	Locality	Oldest Year	Locality	Oldest Year	Locality	Oldest Year	Locality
Indices	Deeds / Deeds of Trust	1653	West-moreland	1653	West-moreland	1653	West-moreland	1653	West-moreland
	Plats / Maps	1742	Fairfax Co	1742	Fairfax Co	1742	Fairfax Co	1734	Orange
	Judgments / Liens	1939	Chesterfield	1939	Chesterfield	1939	Chesterfield	1865	Clarke
	Financing Statements	1984	Scott	1985	Alexandria	1985	Alexandria / Hanover	1985	Alexandria
	Wills / Fiduciary	1726	King George	1749	Chesterfield	1726	King George	1726	King George
Images	Deeds / Deeds of Trust	1721	King George	1721	King George	1721	King George	1653	West-moreland
	Plats / Maps	1742	Fairfax Co	1742	Fairfax Co	1742	Fairfax Co	1734	Orange
	Judgments / Liens	1979	Russell	1979	King George	1843	Chesterfield	1843	Chesterfield
	Financing Statements	1984	King George	1987	Tazewell	1987	Tazewell	1987	Tazewell
	Wills / Fiduciary	1726	King George	1653	West-moreland	1653	West-moreland	1653	West-moreland

In the FY09 TTF Progress Survey, the oldest continuous year of indices was reported to be 1653, a deed/deed of trust reported in Westmoreland County. The oldest continuous year of images was 1653, a deed/deed of trust and will/fiduciary reported in Westmoreland County.

FY09 TTF Progress Report

Access to Electronic Land Records

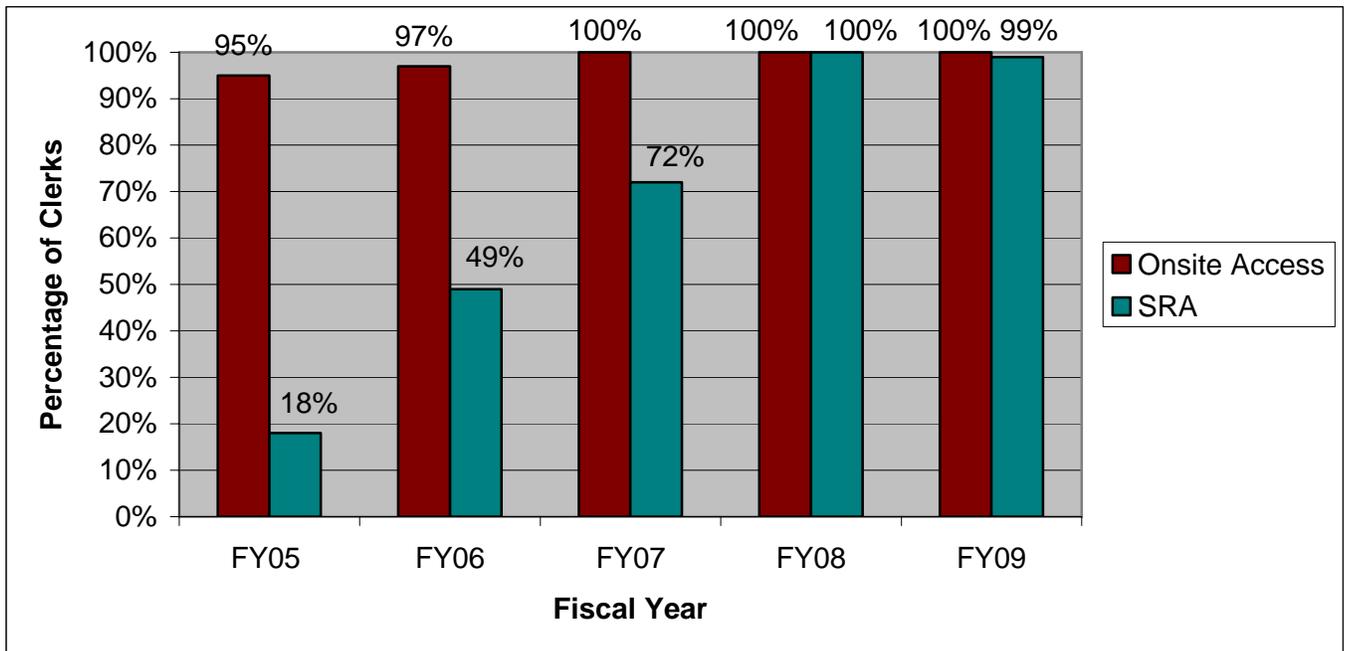
Clerks answered questions about providing onsite and SRA to electronic images of land records.

Onsite Access and SRA to Electronic Images of Land Records

Onsite and Remote Access		FY05		FY06		FY07		FY08		FY09	
		n	%	n	%	n	%	n	%	n	%
Electronic Images	Onsite Access	114	95%	116	97%	120	100%	120	100%	120	100%
	SRA	22	18%	59	49%	86	72%	120	100%	119	99%

In the FY09 TTF Progress Survey, **onsite access** of electronic images has increased from 114 in FY05 to 120 in FY09 (5 percent). **Secure remote access** of electronic images has increased from 22 in FY05 to 119 in FY09 (441 percent).

Percentage of Clerks Reporting to Provide Access to Electronic Images



In FY09, 100 percent of Clerks reported onsite access to electronic land records' images and 99 percent of Clerks reported SRA to electronic land records' images.

FY09 TTF Progress Report

Number of Land Records' Images Available Onsite and through SRA

Locality	Onsite Access	SRA	Locality	Onsite Access	SRA
Accomack	753,000	730,000	Nelson	497,036	497,036
Albemarle	2,339,044	2,339,044	New Kent	72,000	72,000
Alleghany	397,615	397,615	Northampton	257,303	257,303
Amelia	261,000	243,000	Northumberland	379,000	377,000
Amherst	78,000	78,000	Nottoway	275,000	233,000
Appomattox	290,000	264,000	Orange	1,376,097	1,376,097
Arlington	6,500,000	6,500,000	Page	559,000	542,000
Augusta	2,125,210	2,125,210	Patrick	206,121	206,121
Bath	58,737	58,737	Pittsylvania	378,278	378,278
Bedford	1,920,230	1,740,925	Powhatan	666,000	666,000
Bland	62,711	62,711	Prince Edward	426,000	364,000
Botetourt	521,617	521,617	Prince George	473,760	473,760
Brunswick	387,969	387,969	Prince William	13,558,869	13,558,869
Buchanan	218,105	218,105	Pulaski	587,977	587,977
Buckingham	264,000	254,000	Rappahannock	228,303	228,303
Campbell	824,240	824,240	Richmond Co	295,000	285,000
Caroline	1,039,000	975,000	Roanoke Co	1,105,416	1,105,416
Carroll	870,000	820,000	Rockbridge	508,567	508,567
Charles City	113,551	113,551	Rockingham	929,516	921,917
Charlotte	62,730	NA	Russell	720,400	682,400
Chesterfield	10,300,000	10,300,000	Scott	2,912,652	2,105,025
Clarke	480,000	480,000	Shenandoah	769,808	769,808
Craig	130,022	130,022	Smyth	335,698	335,698
Culpeper	774,489	774,489	Southampton	703,083	703,083
Cumberland	155,000	155,000	Spotsylvania	4,073,000	3,985,000
Dickenson	138,576	138,576	Stafford	690,844	690,844
Dinwiddie	502,250	502,250	Surry	170,000	170,000
Essex	65,806	65,806	Sussex	200,000	200,000
Fairfax	38,526,346	38,526,346	Tazewell	935,571	935,571
Fauquier	1,950,000	1,864,000	Warren	944,478	944,478
Floyd	338,589	338,589	Washington	1,147,814	1,147,814
Fluvanna	800,000	800,000	Westmoreland	270,871	270,871
Franklin Co	546,866	546,866	Wise	352,672	352,672
Frederick	1,094,005	1,094,005	Wythe	519,308	519,308
Giles	146,000	133,000	York	2,369,609	2,369,609
Gloucester	822,595	822,595	Alexandria	3,850,000	3,850,000
Goochland	334,011	334,011	Bristol	185,024	185,024
Grayson	331,306	331,306	Buena Vista	99,022	99,022
Greene	19,321	19,321	Charlottesville	1,100,000	50,000
Greensville	148,056	148,056	Chesapeake	6,900,000	6,900,000
Halifax	455,714	455,714	Colonial Heights	101,802	72,077
Hanover	2,740,980	2,740,980	Danville	694,212	694,212
Henrico	10,000,000	10,000,000	Fredericksburg	276,863	276,863
Henry	501,854	501,854	Hampton	2,845,537	2,845,537
Highland	46,786	46,786	Hopewell	482,607	482,607
Isle of Wight	867,583	867,583	Lynchburg	1,482,593	1,482,593
James City	2,563,063	2,563,063	Martinsville	498,340	498,340
King & Queen	124,792	124,792	Newport News	5,455,678	5,455,678
King George	738,500	738,500	Norfolk	5,426,938	5,426,938
King William	248,926	248,926	Petersburg	324,000	287,000
Lancaster	286,608	286,608	Portsmouth	2,837,608	2,837,608
Lee	638,947	638,947	Radford	140,000	109,000
Loudoun	8,717,220	8,717,220	Richmond City	6,451,030	4,247,587
Louisa	996,869	996,869	Roanoke City	1,981,481	1,981,481
Lunenburg	297,233	297,233	Salem	286,997	286,997
Madison	218,177	218,177	Staunton	600,000	600,000
Mathews	51,079	51,079	Suffolk	2,131,139	2,131,139
Mecklenburg	611,279	611,279	Virginia Beach	20,550,000	20,550,000
Middlesex	34,248	34,248	Waynesboro	410,289	410,289
Montgomery	1,816,000	1,707,000	Winchester	625,976	625,976

In the FY09 TTF Progress Survey, 120 Clerks reported the total number of electronic land records' images available onsite was 215,088,042 and the total number of electronic land records' images reported available through SRA was 208,195,613 (97 percent). Twenty-five Clerks (highlighted in gray) reported a difference between electronic images available onsite and images available remotely.

FY09 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 2006	Halifax	July 2008	Scott	July 2001
Albemarle	July 2007	Hanover	July 2008	Shenandoah	January 2007
Alleghany	July 2007	Henrico	July 2008	Smyth	June 2006
Amelia	December 2006	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 2006	King George	July 2006	Tazewell	July 2008
Bedford	July 2008	King William	July 2008	Warren	May 2004
Bland	August 2007	Lancaster	July 2008	Washington	August 2007
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 2007
Buckingham	July 2008	Lunenburg	June 2008	York	September 2007
Campbell	July 2008	Madison	January 2009	Alexandria	July 2008
Caroline	July 2006	Mathews	July 2006	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	NA	Montgomery	May 2007	Chesapeake	August 2007
Chesterfield	July 2008	Nelson	July 2008	Colonial Heights	February 2000
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 2007	Nottoway	July 2006	Hopewell	July 2008
Dickenson	July 2008	Orange	July 2006	Lynchburg	July 2008
Dinwiddie	June 2008	Page	August 2006	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	July 2007	Portsmouth	October 2006
Fluvanna	June 2006	Prince George	January 2006	Radford	September 2008
Franklin Co	August 2007	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	January 2007	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

119 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 FY09 TTF Progress Survey, 119 Clerks reported to be accepting public subscribers to SRA.

Clerks Report Who Approves Subscription for SRA

Clerk	Clerk's Office	Clerk & Deputy	Chief Deputy	NA
101	6	8	2	1

FY09 TTF Progress Report

Subscription Fees Reported for SRA

# Clerks	Monthly		Quarterly		Biannual		Additional Users, Fees and Discounts
	1 Month	1 Year	1 Quarter	1 Year	6 Months	1 Year	
72	\$50	\$600					1 Clerk reported prepaid fee. 1 Clerk reported 5% discount for 6 or 12 month contract. 1 Clerk reported \$200 per month for business usage (up to 5 users). 1 Clerk reported \$100 per month for corporate usage. 1 Clerk reported option of \$0.50 per page.
12	NA	\$600					1 Clerk reported \$600 for individual users and \$1200 for 4 users.
9	\$25	\$300					1 Clerk reported prepaid fee.
8	NA	\$500					1 Clerk reported \$100 for each additional user.
7	NA	\$300					2 Clerks reported \$500 for 3 users plus \$100 for each additional user.
2	\$35	\$420					1 Clerk reported \$300 for individual users and \$600 for 2 users.
2	\$30	\$360					
2	NA	NA	\$105	\$400			1 Clerk reported \$30 per month for 1 year contract and \$50 for 6 months contract.
1	NA	NA	\$50	\$200			1 Clerk reported prepaid fee.
1	NA	NA	\$75	\$300			
1	NA	NA	\$150	\$600			1 Clerk reported \$75 for individual users and \$150 for corporate usage.
1	NA	NA	NA	NA	\$240	\$480	No additional cost for additional users.
1	NA	NA	NA	NA	\$300	\$600	Prepaid contract.

In FY09, 119 Clerks reported monthly SRA subscription fees, ranging from \$25 (9 Clerks) to \$50 (72 Clerks) per month. Five Clerks reported quarterly SRA subscription fees, ranging from \$50 to \$150 per quarter. Two Clerks reported biannual SRA subscription fees, ranging from \$240 to \$300 every six months.

Sixteen Clerks reported conditions for SRA subscription, such as prepayment, discounts for longer term contracts, individual versus corporate usage, and per page option.

FY09 TTF Progress Report

Number of Subscribers for SRA to Land Records' Images

Locality	# Subscribers			Locality	# Subscribers			Locality	# Subscribers		
	FY07	FY08	FY09		FY07	FY08	FY09		FY07	FY08	FY09
Accomack	8	6	18	Halifax	N/A	4	9	Scott	5	12	15
Albermarle	8	29	41	Hanover	N/A	12	45	Shenandoah	21	24	32
Alleghany	2	5	10	Henrico	N/A	9	88	Smyth	6	12	9
Amelia	0	0	3	Henry	N/A	0	1	Southampton	10	22	18
Amherst	2	10	15	Highland	0	0	0	Spotsylvania	31	54	60
Appomattox	0	0	1	Isle of Wight	13	15	21	Stafford	34	54	60
Arlington	300	368	246	James City Co	0	4	15	Surry	0	1	1
Augusta	N/A	13	23	King & Queen	N/A	0	1	Sussex	0	0	0
Bath	0	0	0	King George	23	25	20	Tazewell	N/A	11	19
Bedford	0	7	17	King William	0	1	1	Warren	38	40	45
Bland	0	0	0	Lancaster	3	3	3	Washington	0	6	6
Botetourt	N/A	4	5	Lee	17	17	18	Westmoreland	N/A	0	1
Brunswick	1	2	3	Loudoun	205	451	399	Wise	46	44	44
Buchanan	1	4	5	Louisa	2	8	15	Wythe	7	14	9
Buckingham	N/A	0	1	Lunenburg	N/A	3	2	York	N/A	30	36
Campbell	N/A	2	7	Madison	0	0	3	Alexandria	N/A	21	77
Caroline	10	12	12	Mathews	N/A	0	0	Bristol	0	0	0
Carroll	38	38	36	Mecklenburg	N/A	7	19	Buena Vista	0	2	4
Charles City Co	0	0	0	Middlesex	N/A	0	0	Charlottesville	N/A	0	3
Charlotte	0	1	NA	Montgomery	1	23	32	Chesapeake	16	55	100
Chesterfield	21	22	86	Nelson	N/A	3	4	Colonial Heights	0	1	1
Clarke	N/A	41	48	New Kent	0	2	6	Danville	17	18	18
Craig	N/A	0	2	Northampton	80	35	35	Fredericksburg	4	6	9
Culpeper	9	14	21	Northumberland	N/A	0	2	Hampton	4	3	25
Cumberland	0	0	2	Nottoway	0	3	0	Hopewell	N/A	0	1
Dickenson	0	0	1	Orange	15	23	29	Lynchburg	N/A	3	4
Dinwiddie	0	1	12	Page	7	12	16	Martinsville	12	18	9
Essex	0	0	0	Patrick	N/A	0	3	Newport News	3	46	45
Fairfax Co	2,194	1,164	1007	Pittsylvania	2	13	14	Norfolk	340	350	478
Fauquier	22	68	58	Powhatan	0	3	12	Petersburg	N/A	0	4
Floyd	5	8	8	Prince Edward	0	0	3	Portsmouth	23	30	33
Fluvanna	0	7	4	Prince George	0	1	1	Radford	0	0	3
Franklin Co	0	8	10	Prince William	810	791	758	Richmond City	N/A	15	51
Frederick Co	106	120	93	Pulaski	10	14	12	Roanoke City	N/A	2	15
Giles	0	4	4	Rappahannock	0	3	5	Salem	N/A	1	5
Gloucester	0	0	3	Richmond Co	0	3	5	Staunton	N/A	8	12
Goochland	0	2	9	Roanoke Co	N/A	6	20	Suffolk	15	9	41
Grayson	0	22	20	Rockbridge	N/A	3	11	Virginia Beach	900	900	1160
Greene	N/A	0	0	Rockingham	406	369	235	Waynesboro	N/A	1	2
Greensville	0	0	0	Russell	N/A	2	4	Winchester	60	60	68

In the FY07 survey, 85 Clerks reported 5,910 subscribers. In the FY08 survey, 120 Clerks reported 5,723 subscribers to SRA (a three percent decrease). In the FY09 survey, 119 Clerks reported 6,221 subscribers (a nine percent increase from FY08 to FY09).

FY09 TTF Progress Report

SRA Publicity

In the FY09 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			FY09		
		Yes	No	N/A	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	111	8	1
	My office has publicized SRA on my court's website.	37	32	51	62	45	13	67	44	9
	Other publicity	49	21	50	70	37	13	91	21	8
Publicity to Specific Groups	Bar Association	48	22	50	78	29	13	87	24	9
	Realtors	56	14	50	88	19	13	90	21	9
	Surveyors	57	13	50	93	14	13	92	18	9
	Title Companies	61	9	50	98	9	13	98	13	9
	Financial Institutions	47	23	50	78	29	13	82	29	9
	General Public	51	19	50	95	12	13	101	10	9
	Other Groups	25	42	53	31	76	13	48	62	10

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.

In the FY09 survey, 111 out of 119 Clerks (93 percent) reported that they had publicized the availability of SRA to land records' images.

Clerks Who Provided No SRA Publicity in FY09

<u>Clerk</u>	<u>Subscribers</u>
Charlotte	NA
Essex	0
Goochland	9
Greensville	0
Henrico	88
Stafford	60
Wythe	9
Bristol	0
Salem	5

FY09 TTF Progress Report

In the FY09 survey, 90 Clerks made comments in the space provided for "Other Publicity". The comments may be summarized as follows:

<u># Clerks</u>	<u>Comment</u>
37	Posted notice in the main office or records room;
34	Handouts, letter, memo or flyer to specific groups;
33	Word of mouth / verbal communication / networking;
16	Article in newspaper or publication;
6	Advertised on website (locality, vendor or court);
6	Announcements or presentations at public meetings;
5	Personal contact in-house with the public during office hours;
4	Phone, email or fax;
1	Advertisements on public television or local channel;
1	Law library;
1	Documents located in visible place within the Clerk's office;
1	Availability is known across state, no need to solicit users, lots of interest; and
1	Since SRA is required, publicity should not be necessary.

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

<u># Clerks</u>	<u>Comment</u>
17	Local government office;
11	Local attorney;
6	Civic group;
6	Genealogist;
4	Title searcher / abstractor;
2	Regular patron in office / public user;
2	Legal secretary
2	Court's website;
2	Appraiser;
2	Hospital;
1	Other Circuit Court;
1	Posted signage in main office / record room;
1	Person who inquires in office or phone;
1	Home builders association;
1	Time Share Company; and
1	Private individual.

FY09 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	FY05		FY06		FY07		FY08		FY09	
	n	%	n	%	n	%	n	%	n	%
Tax Assessment Records	17	14%	19	16%	19	16%	18	15%	24	20%
Title Transfer History	16	13%	18	15%	20	17%	22	18%	26	22%
Delinquent Real Estate Taxes	15	13%	13	12%	14	12%	15	13%	17	14%
Building Permits	3	3%	4	3%	4	3%	4	3%	5	4%
Geological Information System (GIS)	5	4%	6	5%	9	8%	11	9%	13	12%
Case Management System (CMS)							16	13%	17	14%

In the FY09 survey, 17 Clerks (14 percent) report a linkage between their land records management system and case management system

Technology Vendors

In the FY09 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.

FY09 TTF Progress Report

Clerks Contracting with Technology Vendors for Technology Services and Equipment

Vendor	Land Records Management System	SRA Internet Hosting	Equipment: Hardware, Software, & Maintenance	Redaction of Social Security Numbers	Back Scanning and Conversion
AmCad	5	5	6	6	7
BIS	0	0	0	0	2
Cott	7	6	7	5	7
CSI	0	0	0	2	0
C.W. Warthen	0	0	0	0	5
DTS	2	1	2	2	2
In-House / Locality	2	6	8	1	18
ILS	18	18	17	17	18
Logan	12	11	11	10	16
SCV	72	73	73	69	24
Sutton	0	0	0	0	2
Unity Systems	0	1	2	2	1
No Vendor	0	0	0	7	21
Other	ACS, BIS, ImageVision, Nortel	ACS, BIS, Eagle, ImageVision, Mixnet	ACS, BIS, Carasoft, Eagle, EMC Corp, ESI, Govolution, GTSI, ImageVision, Inego, Wide Scanners & Systems	ACS, BIS, Mixnet, W.R. Systems	ACS, Databanks, Data Ensure, DRS Group, Image That, Meadows, Mixnet, W.R. Systems

ACS=ACS Government Record Services
 CSI=Computing Systems Innovations
 EMC=ElectroMagnetic Compatibility
 ILS=International Land Systems

AmCad=American Cadastre
 DMS=Document Management Services
 ESI=Electronic Solutions for Imaging
 MSTC=MSTC Incorporated

BIS=Business Information Systems
 DTS=Document Technology Systems
 GTSI=Gov't Technology Services, Inc.
 SCV=Supreme Court of Virginia

In FY09, 120 Clerks reported they have contracted with a vendor for their land records management system, SRA internet hosting, and equipment (hardware, software, and maintenance). One hundred and thirteen Clerks (94 percent) reported they have contracted with a vendor for the redaction of social security numbers and 99 Clerks (83 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.

FY09 TTF Progress Report

Redaction of Social Security Numbers

Number of Clerks Contracting with each Technology Vendor for Redaction

In the FY09 survey, 92 Clerks (77 percent) reported to have redacted electronic land records' images. These Clerks reported the technology vendors with whom they contracted. Four Clerks listed two vendors.

# Clerks	Vendor
69	Supreme Court of Virginia
3	International Land Systems
7	Logan Systems
2	American Cadastre
10	In-House / Locality
2	Cott Systems
2	Computing Systems Innovations (CSI)
1	W.R. Systems
28	No redaction in FY09

Clerks Redacting Social Security Numbers

Clerks	FY08	FY09
Number of Clerks who redacted images during fiscal year	105	92
Number of images redacted	110,996,593	29,814,512
Cost for redacted images	\$4,120,924	\$961,902

Cost per Image and Method of Redaction

Vendors for Redaction	FY09	
	Cost / Image	Method
Supreme Court of Virginia	3.35 cents	OCR+1
International Land Systems	various	OCR+1
Logan Systems	4.0 cents	OCR+1
American Cadastre	4.0 cents	OCR+1
Cott Systems	various	OCR+1
Computing Systems Innovations	4.0 cents	OCR+2
W.R. Systems	2.65 cents	OCR+1

Exceptions:

4.0 cents for Craig, Halifax, Wythe, Roanoke City, and Staunton
 0.00 cents for Montgomery; 3.0 cents for Charlottesville; and 3.30 cents for Henrico.
 3.35 cents for Augusta; 3.80 cents for Stafford
 3.70 cents for Hanover
 3.25 for Louisa and 3.39 for Richmond City
 3.35 cents for Alexandria (OCR+1 method)

OCR+1 is the purchase of Optical Character Recognition software with one manual review by the vendor. OCR+2 is the purchase of OCR software with two manual reviews by the vendor.

FY09 TTF Progress Report

In-House Redaction Programs

Clerks	# Images	Cost per Image	Total Cost	Method
Albemarle	124,224	0.00 cents	\$0	OCR software purchase with In-House manual review
Spotsylvania	1,961	0.00 cents	\$0	OCR software purchase with In-House manual review
Colonial Heights	9,538	4.00 cents	\$382	OCR software purchase with In-House manual review
Chesterfield	563,000	3.50 cents	\$19,705	OCR software purchase with manual review by locality
Westmoreland	764	3.25 cents	\$25	OCR software purchase with manual review by locality
York	1,103,991	2.86 cents	\$31,574	OCR software purchase with manual review by locality
Martinsville	369,117	2.85 cents	\$10,520	OCR software purchase with manual review by locality
Orange	101,226	3.35 cents	\$3,391	OCR software purchase with manual review by vendor
Chesapeake	322,857	1.64 cents	\$5,295	OCR software purchase only, no manual review reported
Mathews	unknown	0.00 cents	\$0	In-House manual review only, no software purchase

In FY09, the number of images redacted ranged from 764 (Westmoreland) to over 1.1M (York) images. The cost per image ranged from \$0 (Albemarle, Mathews and Spotsylvania) to 4.00 cents (Colonial Heights). Total cost for in-house redaction for the fiscal year ranged from \$0 to \$31,574 (York).

Three Clerks reported the purchase of OCR software with a in-house manual review. The Clerks of Albemarle and Spotsylvania had previously purchased the software. The Clerk of Colonial Heights purchased the software for 4.00 cents per image.

Four Clerks reported the purchase of OCR software with a manual review by the locality. The cost per image of the software ranged from 2.85 cents (Martinsville) to 3.50 cents (Chesterfield) per image.

The Clerk of Orange County reported the purchase of OCR software for 3.35 cents per image with a manual review by the vendor (the Supreme Court was listed as a vendor in addition to in-house). The Clerk of Chesapeake City reported the purchase of OCR software for 1.64 cents per image. No manual review was reported. The Clerk of Mathews County conducted an in-house manual review. No software purchase was reported.

FY09 TTF Progress Report

Clerks Report Completing Backfile Redaction in FY09

Clerks	Deeds / Deeds of Trust	Plats / Maps	Judgments / Liens	Financing Statements	Wills / Fiduciary
Loudoun	1935 to 2009	1935 to 2009	1935 to 2009	1935 to 2009	1935 to 2009
Augusta Caroline Chesterfield King George Orange	1935 to 2009	1935 to 2009			1935 to 2009
Spotsylvania	1935 to 2009	1935 to 2009			
Carroll Fluvanna Rappahannock Westmoreland	1935 to 2009				1935 to 2009
Clarke Hanover Henrico Russell Chesapeake Richmond City	1935 to 2009				
Scott		1935 to 2009			
No Redaction	2	66	9	19	12
N/A	0	0	0	0	0

The 18 Clerks who have redacted SSN from their land records from 1935 to 2009 are listed above. The Clerk of Loudoun has performed full redaction of SSN for every type of land record. One hundred and eighteen Clerks have redacted deeds / deeds of trust; 54 Clerks have redacted plats / maps; 111 Clerks have redacted judgments / liens; 101 Clerks have redacted financing statements; and 108 Clerks have redacted wills / fiduciary. Two Clerks reported no redaction in any of the five categories of land records: Fairfax and Sussex Counties.

FY10 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 nineteen (99 percent) certified to currently providing SRA to land records' images.

FY10 VITA 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, 119 Clerks (99 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.

FY09 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.

FY09 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.

FY09 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	\$1,753
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; Jury+ Maintenance; Jury Questionnaires	SCV; Jury +; InFax	\$21,571
Warren	Services – 3 PCs and 5 Printers	SCV	\$4,000
Alexandria	Services – Automated Orders	SDSC	\$40,413
Hampton	Services – CMS/RMS System & Maintenance, 8 CMS/RMS Scanners & Monitors	SCV	\$73,354
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			\$1,356,147

In FY09, 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 \$1,356,147. Requests using Purpose Code F from \$4 money prohibits the Clerk from making a request from the \$1 Fund.

FY09 TTF Progress Report

FY10 \$4 Approvals for Areas of the Court Not Related to Land Records

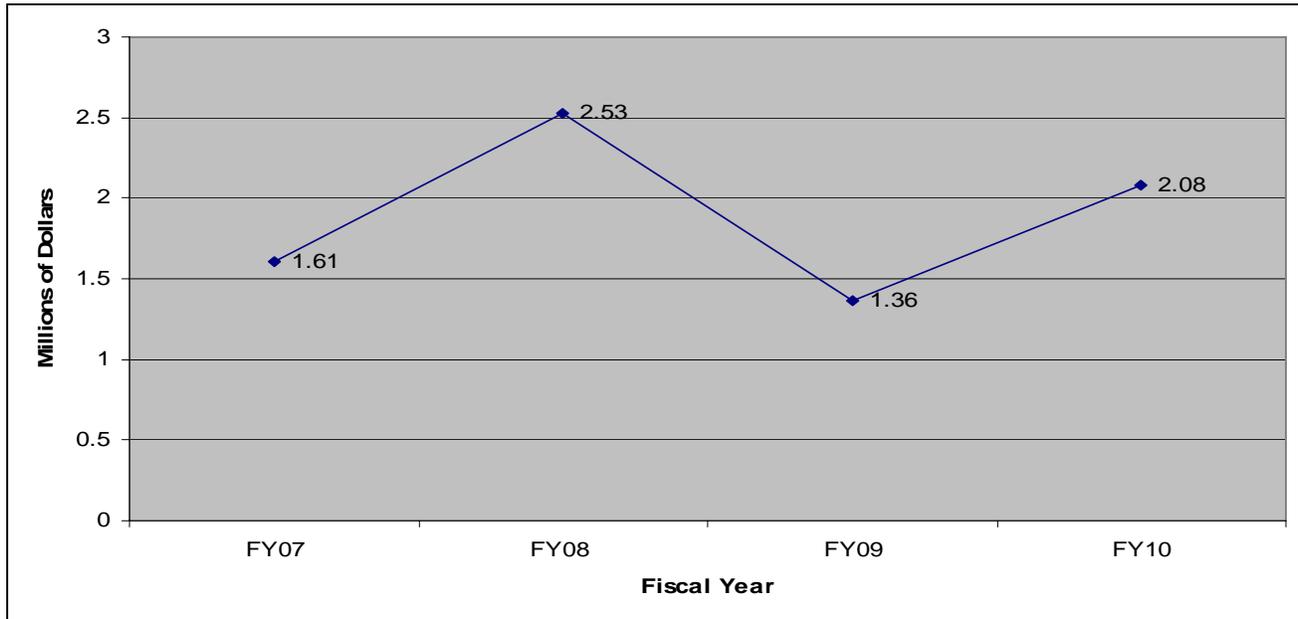
Locality	Equipment / Services Description	Vendor	Amount
Albemarle	Case Management System (CMS); Record Keeping	SCV	\$26,061
Augusta	Redaction of Social Security Numbers (SSN) , Laptops and Monitors	SCV	\$4,923
Bedford	Jury Management Printers	SCV; Telexis	\$650
Culpeper	Redaction of SSN	SCV	\$781
Fairfax County	Marriage License Consulting for Website	Nortel	\$30,000
Fauquier	Case Imaging System (CIS) and Equipment	SCV	\$9,750
Frederick County	Redaction of SSN	SCV	\$1,052
Giles	Jury Management System	ILS	\$650
Gloucester	Redaction of SSN, Computers, Jury Scan Station	SCV	\$3,201
Goochland	Redaction of SSN	SCV	\$330
Hanover	CIS, Court Calendar Software	AmCad; SCV	\$64,047
Henrico	Computers and Monitors	ILS	\$73,877
James City Co	Redaction of SSN	SCV	\$1,827
King and Queen	Redaction of SSN	SCV	\$831
King William	Redaction of SSN	SCV	\$237
Loudoun	Digital Docket; Jury Management Servers & computers; Public Kiosk; Online Process Book; Online Search Warrant; Law Library Subscription; Flat Bed Scanners & maintenance; Medium & Small Scanners & maintenance; Flat monitors; Imaging Servers & Software; TIFF Images / Microfilm; Maintenance Contract; Card Reader & Typewriter Maintenance; Cell Phone Service; Archive PCs; Information Desk; IT services; Security Camera install; Scan Clerks' files	Loudoun County; Building Infrastructure; Westlaw; SCV; DTS; CW Warthen; Jury Systems; Valley Office Machines; Digital Access Contr; Images; Sprint/Nextel; Access Security	\$987,910
Louisa	CIS Maintenance Fee; Equipment Upgrade	SCV	\$8,290
Middlesex	Redaction of SSN	SCV	\$278
Prince George	Redaction of SSN	SCV	\$345
Prince William	Seat Management; Court Administration	Prince William County IT	\$101,699
Rockingham	Credit cards, Computers & Monitors, Software, Security Camera	SCV	\$273,046
Shenandoah	Redaction of SSN	SCV	\$1,072
Spotsylvania	Jury Questionnaires, Electronic Docket, Jury+ Maintenance	ILS	\$13,040
Warren	Redaction of SSN; Scanners & Monitors	SCV	\$9,117
Washington	Redaction of SSN	SCV	\$631
Alexandria	Redaction of SSN; Court Order	SDSC	\$87,739
Chesapeake	CIS Software & Maintenance; Computers & Printers	SCV	\$19,898
Danville	Monitor	SCV	\$907
Hampton	Redaction of SSN; Printers	SCV	\$3,775
Newport News	Office Expenses	SCV	\$200,000
Richmond City	Redaction of SSN; CIS; Computer	SCV	\$35,173
Roanoke City	Computer replacement	SCV	\$2,500
Virginia Beach	CMS Maintenance	AmCad	\$110,850
33 Clerks			\$2,077,843

In FY10, as of November 1, 2009, 33 out of 94 eligible Clerks (35 percent) made a request(s) using Purpose Code F from their \$4 available balance. This is an 18 percent increase from FY09. Requests

FY09 TTF Progress Report

for areas of the court not related to land records totaled \$2,077,843. Requests using Purpose Code F from \$4 money prohibits the Clerk from making a request from the \$1 Fund.

Purpose Code F Approvals from FY07 to FY10



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. In FY09, 19 Clerks were approved \$1.36M (46.2 percent decrease from FY08) for areas of the court not related to land records. In FY10, as of November 1, 2009, 33 Clerks were approved \$2.08 for areas of the court not related to land records (52.9 percent increase from FY09)..

Approvals for Purpose Code F from FY07 to FY10

Fiscal Year	Total Amount
FY07	\$1,605,438
FY08	\$2,529,110
FY09	\$1,356,147
FY10	\$2,077,843
TOTAL	\$7,568,538

Over the four-year period, total requests from \$4 money for Purpose Code F requests are \$7.57M.

FY09 TTF Progress Report

\$4 Approvals and Expenditures

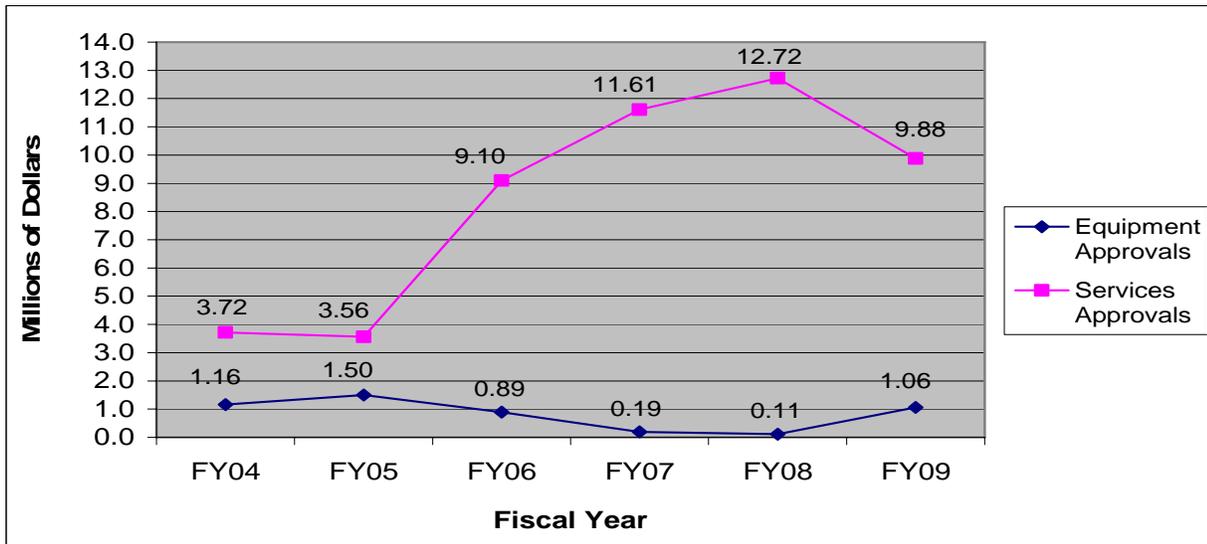
\$4 Total Approvals and Expenditures of Equipment and Services

\$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	\$1,066,012
\$4 Services Budgets	\$3,722,214	\$3,565,234	\$9,107,464	\$11,613,105	\$12,826,853	\$9,985,949
Total \$4 Approved	\$4,882,305	\$5,066,118	\$10,001,035	\$11,805,948	\$12,931,887	\$11,051,961
Year-End Expenditures	\$3,384,769	\$4,385,883	\$6,755,772	\$8,630,100	\$8,026,952	\$7,268,887

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 \$11.1M or a 127 percent increase (\$6,169,656). In the five-year period from FY04 to FY09, **\$4 expenditures** have increased from \$3.4M to \$7.3M or a 115 percent increase (\$3,884,118) with a high in FY07 of \$8,630,100 or a 155 percent increase (\$5,245,331).

FY09 TTF Progress Report

Approvals of \$4 Equipment and Services from FY04 to FY09



Percentage of Amount Approved Out of \$4 Available Balance

	FY04	FY05	FY06	FY07	FY08	FY09	FY10
\$4 Available Balance	\$5.7M	\$9.9M	\$10.2M	\$13.4M	\$14.5M	\$12.6M	\$8.5M
\$4 Approvals	\$4.9M	\$5.1M	\$10.0M	\$11.8M	\$12.9M	\$11.1M	\$7.3M
Percent	86%	51%	98%	88%	89%	88%	86%

In the seven-year period from FY04 to FY10, the average amount approved was \$9.0M out of the average \$4 available balance of \$10.7M (84 percent).

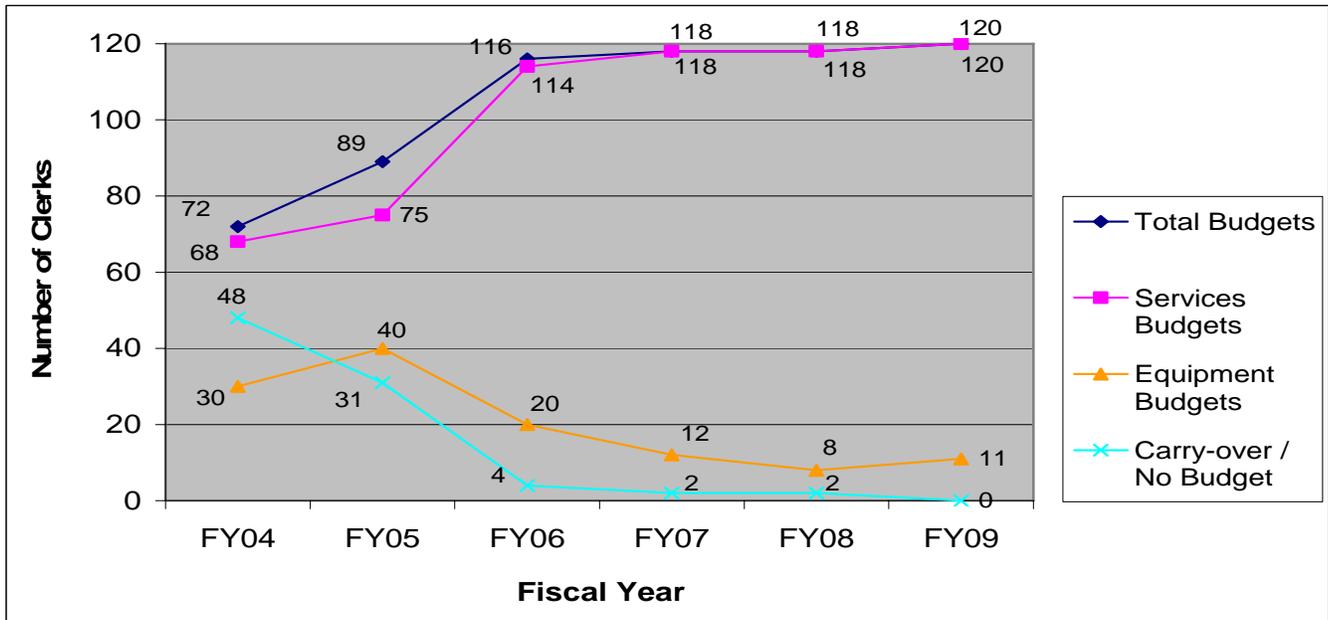
Number of Clerks with Approved \$4 Budgets from FY04 to FY09

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	12
\$4 Services Budgets	68	75	114	118	118	120
Carryover Request or No Budget Provided	48	31	4	2	2	0

FY09 TTF Progress Report

In FY09, 120 Clerks (100 percent) completed the TTF Budget Request Process. Twelve 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.

Number of Clerks with \$4 Budgets



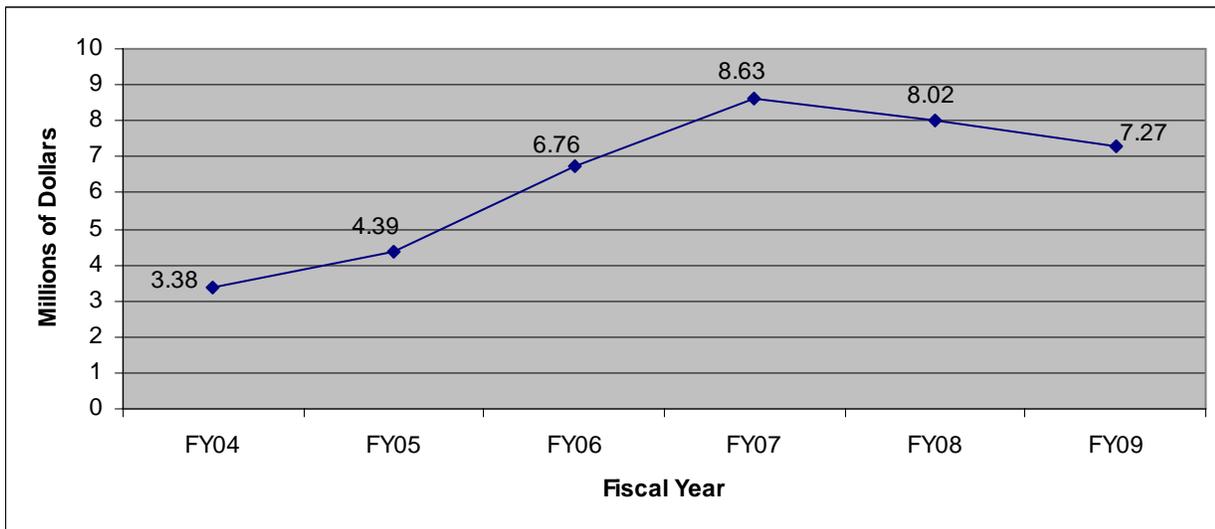
From FY04 to FY09, total approved budgets from Clerks have increased from 72 to 120 (67 percent increase). Equipment budgets from Clerks have decreased from 30 to 12 (60 percent decrease). Services budgets from Clerks increased from 68 to 120 (76 percent increase). Carry over requests from Clerks or not providing a budget decreased from 48 to 0 (100 percent decrease).

Percentage of Expenditures Out of Amount Approved

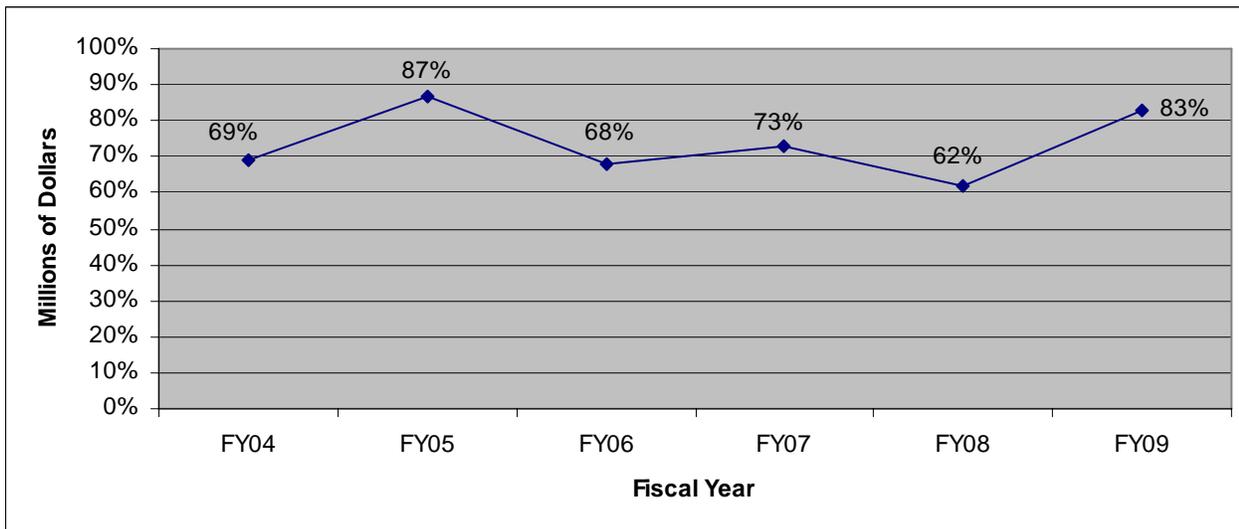
	FY04	FY05	FY06	FY07	FY08	FY09
\$4 Expenditures	\$3.4M	\$4.4M	\$6.8M	\$8.6M	\$8.0M	\$7.3M
\$4 Approvals	\$4.9M	\$5.1M	\$10.0M	\$11.8M	\$12.9M	\$11.1M
Percent	69%	86%	68%	73%	62%	66%

FY09 TTF Progress Report

\$4 Expenditures from FY04 to FY09



\$4 Expenditure Rate from FY04 to FY09



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 (86 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 FY09, Clerks expended \$7.3M out of the total approved amount of \$11.1M (66 percent). In the six-year period from FY04 to FY09, the average amount expended was \$6.4M, or 69 percent of the average approved amount of \$9.3M.

FY09 TTF Progress Report

Over the six-year period, from FY04 to FY09, the \$4 expenditure rate (actual expenditures compared to approved budgets) increased from 69 to 83 percent with a high of 87 percent in FY05.

FY10 \$4 Total Approvals with Number of Clerks with Budgets

\$4	Land Records Maintenance		SRA Maintenance		Equipment: Hardware & Software		Redaction of SSN		Back Scanning / Conversion		Other		TOTAL	
	Number of Clerks with \$4 Budget	84	88%	55	57%	54	56%	45	47%	39	41%	13	14%	94
Total \$4 Approved*	\$1,729,022		\$514,768		\$1,999,264		\$501,630		\$1,784,799		\$784,382		\$7,313,865	

* As of November 1, 2009.

In FY10, the \$4 available balance was \$8,504,488. Ninety-four Clerks out of an eligible 96 Clerks (98 percent) were approved \$4 money in six categories, listed above. The total \$4 money approved was \$7,313,865 (86 percent of the total \$4 available balance). A total of 26 Clerks did not make a \$4 budget. Twenty-four Clerks had a negative \$4 available balance (\$107,656.58 was transferred from the \$1 Fund to bring these Clerks up to a \$0 available balance). One Clerk carried over her \$4 money to FY11 and one Clerk did not certify to providing SRA to land records was therefore unable to budget his \$4 money in FY10. \$4 Equipment and Services Approvals from FY04 to FY10 increased from \$4.9M to \$7.3M (66 percent increase) with a high of \$12.9M in FY08.

FY09 TTF Progress Report

\$1 Fund Approvals and Expenditures

\$1 Fund Total Approvals and Expenditures

\$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	\$1,136,484
Total Unspent	\$667,263	\$769,014	\$392,786	\$897,997

* As of November 1, 2009.

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.

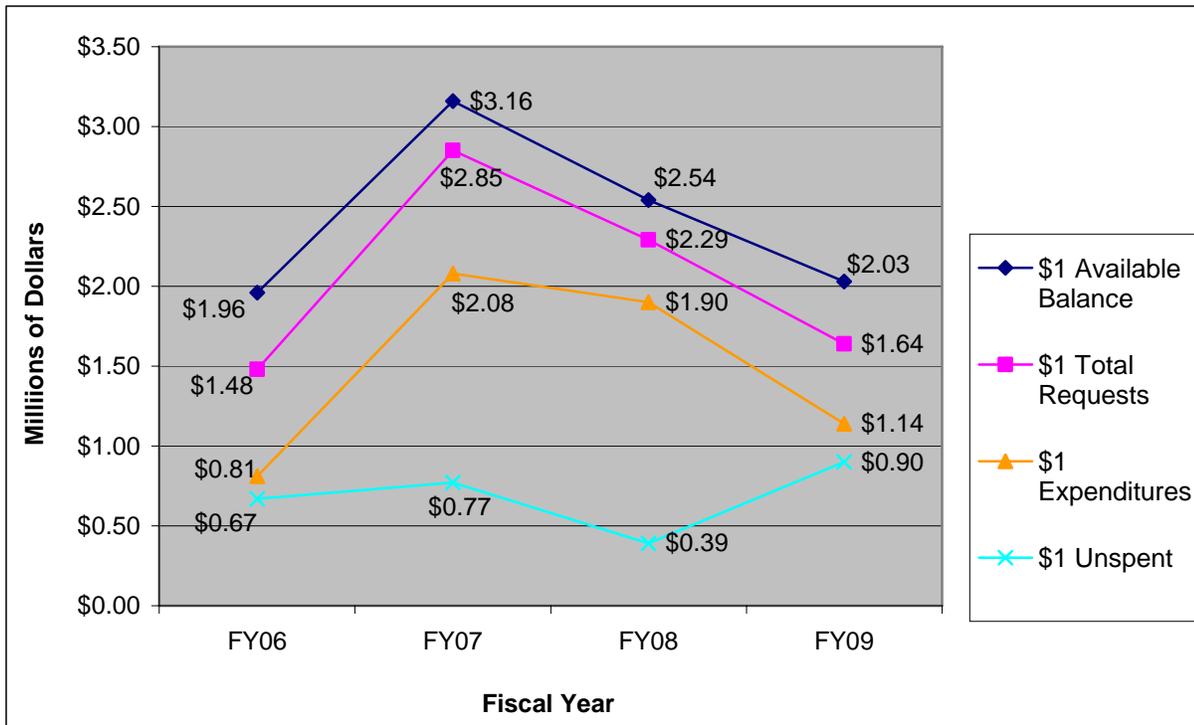
FY09 TTF Progress Report

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) were approved \$1.64M from the \$1 Fund. Five Clerks (4 percent) were approved an equipment request from the \$1 Fund, totaling \$42K and 59 Clerks (49 percent) were approved a services request from the \$1 Fund, totaling \$1.60M. In FY09, 53 Clerks expended \$1,136,484.

Percentage of Amount Approved Out of \$1 Fund Available Balance

	FY06	FY07	FY08	FY09	FY10
\$1 Fund Available Balance	\$1.96M	\$3.16M	\$2.54M	\$2.03M	\$1.66M
\$1 Fund Approved	\$1.48M	\$2.85M	\$2.29M	\$1.64M	\$1.65M
Percent	76%	90%	90%	81%	99%

\$1 Fund Approvals and Expenditures from FY06 to FY09



FY09 TTF Progress Report

Percentage of \$1 Fund Expenditures Out of Approvals

	FY06	FY07	FY08	FY09	FY10
\$1 Fund Approvals	\$1.48M	\$2.85M	\$2.29M	\$1.64M	\$1.65M
\$1 Fund Expenditures	\$816K	\$2.08M	\$1.90M	\$1.14M	
Percent	55%	73%	83%	70%	

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.

In FY09, approvals from the \$1 Fund totaled 81 percent of the \$1 Fund available balance and \$1 Fund expenditures were 70 percent of the \$1 Fund approvals.

FY10 \$1 Fund Total Approvals with Number of Clerks with Budgets

\$1 Fund	Land Records Maintenance		SRA Maintenance		Equipment: Hardware & Software		Redaction of SSN		TOTAL	
	Number of Clerks with \$1 Fund Budget	47	56%	45	54%	38	45%	47	56%	69
Total \$1 Fund Approved*	\$534,738		\$212,956		\$344,871		\$563,491		\$1,656,056	

* As of November 1, 2009.

In FY10, the \$1 Fund available balance was \$1,664,557. In August 2009, during the annual TTF budget period, Clerks made over \$2.47M in requests for the \$1 Fund. In order to consider priorities, the Compensation Board deferred \$1 Fund approvals until October.

At the October Board meeting, 69 out an eligible 84 Clerks (82 percent) were approved \$1 Fund requests in five categories, listed above. The total \$1 Fund money approved was \$1,656,056, leaving an available balance of \$8,501. Although 38 Clerks were approved \$345K in software and hardware equipment, nine Clerks were not approved \$123K hardware requests which were capped at \$15,000 per office. Twenty-nine Clerks were not approved \$691K for back scanning and conversion of images and indices.

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.

FY09 TTF Progress Report

Approved Funding for SSN Redaction Services

FIPS	Locality	Budget FY	Vendor	Historical (Back file) / Day-Forward	Accuracy Rate	Land Records (B) or Other Areas (F)	Number of Images	Cents per Image	Total Cost	
									\$4	\$1 Fund
001	ACCOMACK	FY08	ILS	backfile	99%	B	638,050	3	\$19,142	\$0
003	ALBEMARLE	FY08	Cott	backfile	95-99%	B	1,193,255	4	\$47,730	\$0
003	ALBEMARLE	FY08	Cott	dayforward	95-99%	B	187,000	4	\$7,480	\$0
003	ALBEMARLE	FY09	Cott	backfile	95-99%	B	1,193,255	3.25	\$38,781	\$0
003	ALBEMARLE	FY09	Cott	dayforward	95-99%	B	187,000	3.25	\$6,078	\$0
005	ALLEGHANY	FY08	SCV	backfile	95+%	B	322,163	4	\$0	\$12,887
005	ALLEGHANY	FY09	SCV	backfile	98%	B	29,079	4	\$1,163	\$0
005	ALLEGHANY	FY09	SCV	dayforward	98%	B	44,742	4	\$1,790	\$0
005	ALLEGHANY	FY10	SCV	dayforward	98%	B	44,436	4	\$0	\$1,777
007	AMELIA	FY09	ILS	backfile	99%	B	232,561	3	\$6,977	\$0
009	AMHERST	FY10	Cott	backfile	98%	B	73475	4	\$0	\$2,939
011	APPOMATTOX	FY07	ILS	backfile	??	B	229,307	3	\$6,879	\$0
011	APPOMATTOX	FY08	ILS	dayforward	99%	B	17,850	3	\$0	\$536
013	ARLINGTON	FY10	CSI	Backfile	99.75%	B	6,876,097	4	\$0	\$255,043
013	ARLINGTON	FY10	CSI	Dayforward	99.75%	B	1,438,250	4	\$0	\$57,530
015	AUGUSTA	FY08	SCV	backfile	95+%	B	1,179,022	4	\$47,161	\$0
015	AUGUSTA	FY08	Logan	backfile	99%	B	599,400	4	\$0	\$23,976
015	AUGUSTA	FY09	SCV	backfile	98%	B	44,893	4	\$1,796	\$0
015	AUGUSTA	FY09	SCV	dayforward	98%	B	90,921	4	\$3,637	\$0
015	AUGUSTA	FY10	SCV	backfile	98%	F	50,000	4	\$2,000	\$0
015	AUGUSTA	FY10	SCV	dayforward	98%	B	113,766	4	\$4551	\$0
015	AUGUSTA	FY10	SCV	dayforward	98%	F	23,076	4	\$923	\$0
017	BATH	FY09	SCV	backfile	98%	B	51,418	3.35	\$1,723	\$0
017	BATH	FY09	SCV	backfile	98%	B	3,329	4	\$134	\$0
017	BATH	FY09	SCV	dayforward	98%	B	7,402	4	\$296	\$0
017	BATH	FY10	SCV	dayforward	98%	B	7132	4	\$0	\$285
019	BEDFORD	FY08	SCV	backfile	95+%	B	1,515,659	4	\$60,626	\$0
019	BEDFORD	FY09	SCV	backfile	95+%	B	273,225	4	\$10,929	\$0
019	BEDFORD	FY09	SCV	backfile	98%	B	62,495	4	\$2,500	\$0
019	BEDFORD	FY09	SCV	dayforward	98%	B	126,338	4	\$5,053	\$0
019	BEDFORD	FY10	Logan	backfile	99%	B	343,300	4	\$13,732	\$0
021	BLAND	FY08	SCV	backfile	95+%	B	47,482	4	\$0	\$1,900
021	BLAND	FY09	SCV	backfile	98%	B	3,802	4	\$0	\$152
021	BLAND	FY09	SCV	dayforward	98%	B	8,379	4	\$0	\$335
021	BLAND	FY10	SCV	backfile	98%	B	27,575	4	\$0	\$1,103
021	BLAND	FY10	SCV	dayforward	98%	B	9,929	4	\$0	\$397
023	BOTETOURT	FY08	SCV	backfile	95+%	B	409,520	4	\$16,381	\$0
023	BOTETOURT	FY09	SCV	backfile	98%	B	34,837	4	\$1,394	\$0
023	BOTETOURT	FY09	SCV	dayforward	98%	B	66,473	4	\$2,659	\$0
023	BOTETOURT	FY10	SCV	dayforward	98%	B	67,211	4	\$2,688	\$0
023	BOTETOURT	FY10	SCV	dayforward	98%	F	13633	4	\$545	\$0
025	BRUNSWICK	FY08	SCV	backfile	95+%	B	363,627	4	\$14,545	\$0
025	BRUNSWICK	FY09	SCV	backfile	98%	B	401,365	4	\$0	\$16,055
025	BRUNSWICK	FY09	SCV	dayforward	98%	B	18,808	4	\$0	\$752
025	BRUNSWICK	FY10	SCV	dayforward	98%	B	19,420	4	\$777	\$0
027	BUCHANAN	FY08	SCV	backfile	95+%	B	366,714	4	\$0	\$14,669
027	BUCHANAN	FY09	SCV	backfile	98%	B	18,525	4	\$0	\$741
027	BUCHANAN	FY09	SCV	dayforward	98%	B	50,790	4	\$0	\$2,032
027	BUCHANAN	FY10	SCV	dayforward	98%	B	139,367	4	\$0	\$5,575
029	BUCKINGHAM	FY07	ILS	backfile	99%	B	218,000	3	\$6,540	\$0
031	CAMPBELL	FY08	SCV	backfile	95+%	B	713,024	4	\$28,521	\$0
031	CAMPBELL	FY09	SCV	backfile	98%	B	704,078	3.35	\$23,587	\$0
031	CAMPBELL	FY09	SCV	backfile	98%	B	356,997	4	\$14,280	\$0
031	CAMPBELL	FY09	SCV	dayforward	98%	B	63,515	4	\$2,541	\$0
031	CAMPBELL	FY10	SCV	dayforward	98%	B	65,510	4	\$0	\$2,620
033	CAROLINE	FY07	Logan	backfile	??	B	668,000	4	\$0	\$26,720
033	CAROLINE	FY08	Logan	backfile	99%	B	28,500	4	\$1,140	\$0
033	CAROLINE	FY08	Logan	dayforward	99%	B	74,000	4	\$2,960	\$0
033	CAROLINE	FY09	Logan	dayforward	99%	B	73,000	4	\$0	\$2,920

FY09 TTF Progress Report

FIPS	Locality	Budget FY	Vendor	Historical (Back file) / Day-Forward	Accuracy Rate	Land Records (B) or Other Areas (F)	Number of Images	Cents per Image	Total Cost	
									\$4	\$1 Fund
033	CAROLINE	FY10	Logan	dayforward	99%	B	4,700	4	\$1,017	\$863
035	CARROLL	FY07	Logan	backfile	??	B	585,000	4	\$0	\$23,400
035	CARROLL	FY08	Logan	backfile	99%	B	126,500	4	\$0	\$5,059
035	CARROLL	FY08	Logan	dayforward	99%	B	43,000	4	\$0	\$1,720
035	CARROLL	FY09	Logan	backfile	99%	B	18,400	4	\$0	\$736
035	CARROLL	FY09	Logan	dayforward	99%	B	36,000	4	\$0	\$1,440
035	CARROLL	FY10	Logan	dayforward	99%	B	32,000	4	\$0	\$1,280
036	CHARLES CITY CO	FY08	SCV	backfile	95+%	B	35,113	4	\$0	\$1,405
036	CHARLES CITY CO	FY09	SCV	backfile	98%	B	31,339	4	\$1,254	\$0
036	CHARLES CITY CO	FY09	SCV	dayforward	98%	B	9,331	4	\$373	\$0
036	CHARLES CITY CO	FY10	SCV	dayforward	98%	B	44,628	4	\$1,785	\$0
036	CHARLES CITY CO	FY10	SCV	backfile	98%	B	50,000	4	\$0	\$2,000
037	CHARLOTTE	FY08	SCV	backfile	95+%	B	38,615	4	\$1,545	\$0
037	CHARLOTTE	FY09	SCV	backfile	98%	B	6,624	4	\$59	\$0
037	CHARLOTTE	FY09	SCV	dayforward	98%	B	16,756	4	\$0	\$0
041	CHESTERFIELD	FY08	Logan	dayforward	99%	B	317,000	2.4	\$7,608	\$0
041	CHESTERFIELD	FY08	Logan	backfile	99%	B	8,936,050	4	\$346,538	\$0
041	CHESTERFIELD	FY09	Logan	dayforward	99%	B	563,000	3.5	\$19,705	\$0
043	CLARKE	FY08	Logan	backfile	99%	B	391,000	4	\$0	\$15,640
045	CRAIG	FY08	SCV	backfile	95+%	B	49,636	4	\$0	\$1,985
045	CRAIG	FY09	SCV	backfile	98%	B	73,572	4	\$2,943	\$0
045	CRAIG	FY09	SCV	dayforward	98%	B	13,401	4	\$536	\$0
045	CRAIG	FY09	SCV	backfile	98%	B	98,664	3.35	\$3,305	\$0
045	CRAIG	FY10	SCV	dayforward	98%	B	22,884	4	\$915	\$0
047	CULPEPER	FY08	SCV	backfile	95+%	B	628,864	4	\$25,155	\$0
047	CULPEPER	FY09	SCV	backfile	98%	B	35,461	4	\$1,419	\$0
047	CULPEPER	FY09	SCV	dayforward	98%	B	75,848	4	\$3,034	\$0
047	CULPEPER	FY10	SCV	backfile	98%	B	108,800	4	\$4,352	\$0
047	CULPEPER	FY10	SCV	dayforward	98%	B	96,295	4	\$3,852	\$0
047	CULPEPER	FY10	SCV	dayforward	98%	F	19,532	4	\$781	\$0
049	CUMBERLAND	FY07	ILS	backfile	99%	B	116,920	3	\$0	\$3,508
049	CUMBERLAND	FY08	ILS	dayforward	99%	B	13,900	3	\$0	\$417
051	DICKENSON	FY08	SCV	backfile	95+%	B	102,615	4	\$320	\$3,785
051	DICKENSON	FY09	SCV	backfile	98%	B	8,134	4	\$0	\$325
051	DICKENSON	FY09	SCV	dayforward	98%	B	17,934	4	\$0	\$717
051	DICKENSON	FY10	Logan	backfile	99%	B	229,500	4	\$0	\$9,180
051	DICKENSON	FY10	SCV	dayforward	98%	B	25,426	4	\$1,017	\$0
053	DINWIDDIE	FY08	SCV	backfile	95+%	B	24,963	4	\$999	\$0
053	DINWIDDIE	FY08	SCV	backfile	95+%	B	485,959	4	\$19,437	\$0
054	DINWIDDIE	FY09	SCV	backfile	98%	B	625,000	4	\$0	\$25,000
053	DINWIDDIE	FY09	SCV	dayforward	98%	B	39,800	4	\$0	\$1,592
053	DINWIDDIE	FY10	SCV	backfile	98%	B	21,493	4	\$860	\$0
053	DINWIDDIE	FY10	SCV	dayforward	98%	B	77,677	4	\$3,107	\$0
057	ESSEX	FY08	SCV	backfile	95+%	B	32,574	4	\$1,303	\$0
057	ESSEX	FY09	SCV	backfile	98%	B	9,706	4	\$388	\$0
057	ESSEX	FY09	SCV	dayforward	98%	B	27,547	4	\$1,102	\$0
057	ESSEX	FY10	SCV	dayforward	98%	B	19,232	4	\$0	\$0
059	FAIRFAX COUNTY									
061	FAUQUIER	FY08	Cott	backfile	95-99%	B	1,771,737	3.25	\$15,033	\$42,548
061	FAUQUIER	FY08	Cott	dayforward	95-99%	B	155,000	3.25	\$0	\$5,038
061	FUAQUIER	FY09	Cott	backfile	95-99%	B	563,256	3.25	\$10,306	\$0
063	FLOYD	FY08	SCV	backfile	95+%	B	279,592	4	\$11,184	\$0
063	FLOYD	FY09	SCV	backfile	98%	B	16,729	4	\$0	\$669
063	FLOYD	FY09	SCV	dayforward	98%	B	34,838	4	\$0	\$1,394
063	FLOYD	FY10	SCV	dayforward	98%	B	34,504	4	\$1,380	\$0
065	FLUVANNA	FY07	Logan	backfile	99%	B	605,000	4	\$0	\$24,200
065	FLUVANNA	FY08	Logan	backfile	99%	B	43,750	3	\$0	\$1,750
065	FLUVANNA	FY08	Logan	dayforward	99%	B	59,000	4	\$0	\$2,360
065	FLUVANNA	FY09	Logan	dayforward	99%	B	46,000	4	\$0	\$1,840
065	FLUVANNA	FY10	Logan	dayforward	98%	B	30,200	4	\$0	\$1,208
067	FRANKLIN COUNTY	FY08	SCV	backfile	95+%	B	382,167	4	\$15,287	\$0
067	FRANKLIN COUNTY	FY09	SCV	backfile	98%	B	44,198	4	\$1,768	\$0
067	FRANKLIN COUNTY	FY09	SCV	dayforward	98%	B	97,613	4	\$3,905	\$0

FY09 TTF Progress Report

FIPS	Locality	Budget FY	Vendor	Historical (Back file) / Day-Forward	Accuracy Rate	Land Records (B) or Other Areas (F)	Number of Images	Cents per Image	Total Cost	
									\$4	\$1 Fund
067	FRANKLIN COUNTY	FY10	SCV	dayforward	98%	B	104,864	4	\$4,195	\$0
067	FRANKLIN COUNTY	FY10	SCV	dayforward	98%	F	21,270	4	\$851	\$0
069	FREDERICK	FY08	SCV	backfile	95+%	B	2,236,775	4	\$89,471	\$0
069	FREDERICK	FY09	SCV	backfile	98%	B	126,987	4	\$5,079	\$0
069	FREDERICK	FY09	SCV	dayforward	98%	B	165,787	4	\$6,632	\$0
069	FREDERICK	FY10	SCV	dayforward	98%	B	129,701	4	\$5,188	\$0
069	FREDERICK	FY10	SCV	dayforward	98%	F	26,307	4	\$1,052	\$0
073	GLOUCESTER	FY08	SCV	backfile	95+%	B	696,964	4	\$27,879	\$0
073	GLOUCESTER	FY10	SCV	dayforward	98%	B	74,009	4	\$2,960	\$0
073	GLOUCESTER	FY10	SCV	dayforward	98%	F	15,011	4	\$601	\$0
075	GOOCHLAND	FY08	SCV	backfile	95+%	B	267,557	4	\$10,702	\$0
075	GOOCHLAND	FY09	SCV	backfile	98%	B	17,591	4	\$704	\$0
075	GOOCHLAND	FY09	SCV	dayforward	98%	B	38,157	4	\$1,526	\$0
075	GOOCHLAND	FY10	SCV	dayforward	98%	B	40,633	4	\$1,625	\$0
075	GOOCHLAND	FY10	SCV	dayforward	98%	F	8,242	4	\$330	\$0
077	GRAYSON	FY08	SCV	backfile	95+%	B	287,439	4	\$0	\$11,497
077	GRAYSON	FY09	SCV	backfile	98%	B	12,974	4	\$519	\$0
077	GRAYSON	FY09	SCV	dayforward	98%	B	25,465	4	\$1,019	\$0
077	GRAYSON	FY10	SCV	dayforward	98%	B	25,351	4	\$0	\$1,014
079	GREENE									
081	GREENSVILLE	FY08	SCV	backfile	95+%	B	121,428	4	\$4,857	\$0
081	GREENSVILLE	FY09	SCV	backfile	98%	B	10,580	4	\$423	\$0
081	GREENSVILLE	FY09	SCV	dayforward	98%	B	17,831	4	\$713	\$0
081	GREENSVILLE	FY09	SCV	backfile	98%	B	132,112	4	\$4,426	\$0
081	GREENSVILLE	FY10	SCV	dayforward	98%	B	13,528	4	\$541	\$0
083	HALIFAX	FY08	SCV	backfile	95+%	B	366,485	4	\$14,659	\$0
083	HALIFAX	FY09	SCV	backfile	98%	B	29,651	4	\$1,186	\$0
083	HALIFAX	FY09	SCV	dayforward	98%	B	62,179	4	\$2,487	\$0
083	HALIFAX	FY09	Logan	backfile	99%	B	251,500	4	\$0	\$10,060
083	HALIFAX	FY10	Logan	backfile	99%	B	121,750	4	\$0	\$4,870
083	HALIFAX	FY10	SCV	dayforward	98%	B	50,727	4	\$0	\$2,029
085	HANOVER	FY08	AmCad	backfile	95%	B	2,500,000	4	\$100,000	\$0
085	HANOVER	FY08	AmCad	dayforward	95%	B	1,893,988	1.69	\$12,000	\$0
085	HANOVER	FY09	AmCad	backfile	99%	B	2,576,978	3.7	\$95,348	\$0
085	HANOVER	FY09	AmCad	backfile	99%	B	42,230	3.7	\$1,563	\$0
085	HANOVER	FY09	AmCad	dayforward	95.5%	B	105,735	3.7	\$3,912	\$0
085	HANOVER	FY10	AmCad	backfile	98.5%	B	37,946	3.7	\$1,406	\$0
085	HANOVER	FY10	AmCad	backfile	98.5%	F	4,248	3.7	\$157	\$0
087	HENRICO	FY08	ILS	backfile	99%	B	8,123,613	3	\$184,713	\$0
087	HENRICO	FY09	ILS	backfile	99%	B	7,623,804	3.3	\$201,268	\$0
089	HENRY	FY08	SCV	backfile	95+%	B	390,629	4	\$15,626	\$0
089	HENRY	FY09	SCV	backfile	98%	B	33,304	4	\$1,332	\$0
089	HENRY	FY09	SCV	dayforward	98%	B	67,587	4	\$2,704	\$0
089	henry	FY10	SCV	dayforward	98%	B	65,439	4	\$2,618	\$0
091	HIGHLAND	FY08	SCV	backfile	95+%	B	39,249	4	\$1,570	\$0
091	HIGHLAND	FY09	SCV	backfile	98%	B	1,560	4	\$62	\$0
091	HIGHLAND	FY09	SCV	dayforward	98%	B	4,076	4	\$163	\$0
091	HIGHLAND	FY10	SCV	backfile	98%	B	3,750	4	\$0	\$150
091	HIGHLAND	FY10	SCV	dayforward	98%	B	4,758	4	\$0	\$190
093	ISLE OF WIGHT	FY08	SCV	backfile	95+%	B	770,676	4	\$30,828	\$0
093	ISLE OF WIGHT	FY09	SCV	backfile	98%	B	26,194	4	\$1,048	\$0
093	IISLE OF WIGHT	FY09	SCV	dayforward	98%	B	51,603	4	\$2,064	\$0
093	ISLE OF WIGHT	FY10	Logan	backfile	99%	B	71,720	4	\$0	\$2,869
093	ISLE OF WIGHT	FY10	SCV	dayforward	98%	B	60,311	4	\$2,412	\$0
095	JAMES CITY CO	FY09	SCV	backfile	98%	B	2,334,504	3.35	\$78,206	\$0
095	JAMES CITY CO	FY09	SCV	backfile	98%	B	90,044	4	\$3,602	\$0
095	JAMES CITY CO	FY09	SCV	dayforward	98%	B	179,598	4	\$7,184	\$0
095	JAMES CITY CO	FY10	SCV	backfile	98%	B	145,900	4	\$5,836	\$0
095	JAMES CITY CO	FY10	SCV	dayforward	98%	B	225,129	4	\$9,005	\$0
095	JAMES CITY CO	FY10	SCV	dayforward	98%	F	45,663	4	\$1,827	\$0
097	KING AND QUEEN	FY08	SCV	backfile	95+%	B	25,964	4	\$1,039	\$0
097	KING AND QUEEN	FY09	SCV	backfile	98%	B	11,144	4	\$446	\$0

FY09 TTF Progress Report

FIPS	Locality	Budget FY	Vendor	Historical (Back file) / Day-Forward	Accuracy Rate	Land Records (B) or Other Areas (F)	Number of Images	Cents per Image	Total Cost	
									\$4	\$1 Fund
097	KING AND QUEEN	FY09	SCV	dayforward	98%	B	27,434	4	\$1,097	\$0
097	KING AND QUEEN	FY10	SCV	dayforward	98%	B	122,369	4	\$4,895	\$0
097	KING AND QUEEN	FY10	SCV	dayforward	98%	F	831	4	\$33	\$0
099	KING GEORGE	FY07	AmCad	backfile	96%	B	427,417	4	\$0	\$17,097
099	KING GEORGE	FY08	AmCad	backfile	100%	B	247,700	4	\$0	\$9,908
099	KING GEORGE	FY10	AmCad	dayforward	98%	B	63,525	4	\$2,541	\$0
101	KING WILLIAM	FY08	SCV	backfile	95+%	B	26,212	4	\$1,048	\$0
101	KING WILLIAM	FY09	SCV	backfile	98%	B	14,286	4	\$571	\$0
101	KING WILLIAM	FY09	SCV	dayforward	98%	B	27,063	4	\$1,083	\$0
101	KING WILLIAM	FY09	SCV	backfile	98%	B	154,775	4	\$0	\$6,191
101	KING WILLIAM	FY10	SCV	dayforward	98%	B	29,181	4	\$1,167	\$0
101	KING WILLIAM	FY10	SCV	dayforward	98%	F	5,919	4	\$237	\$0
103	LANCASTER	FY08	SCV	backfile	95+%	B	244,019	4	\$0	\$9,761
103	LANCASTER	FY09	SCV	backfile	98%	B	11,061	4	\$442	\$0
103	LANCASTER	FY09	SCV	dayforward	98%	B	22,837	4	\$914	\$0
103	LANCASTER	FY10	SCV	dayforward	98%	B	26,892	4	\$0	\$1,076
105	LEE	FY08	SCV	backfile	95+%	B	484,590	4	\$19,384	\$0
105	LEE	FY08	SCV	backfile	95+%	B	37,964	4	\$0	\$1,519
105	LEE	FY09	SCV	backfile	98%	B	49,717	4	\$0	\$1,989
105	LEE	FY09	SCV	dayforward	98%	B	97,066	4	\$0	\$3,883
105	LEE	FY10	SCV	dayforward	98%	B	89,125	4	\$0	\$3,565
107	LOUDOUN	FY07	DTS	backfile	99%	B	2,800,000	4	\$0	\$112,000
107	LOUDOUN	FY09	DTS	dayforward	99%	B	1,210,000	4	\$48,400	\$0
107	LOUDOUN	FY09	AmCad	backfile	95%	B	1,641,791	4	\$65,672	\$0
107	LOUDOUN	FY10	DTS	backfile	99.5%	B	2,097,453	3	\$62,924	\$0
107	LOUDOUN	FY10	DTS	backfile	99.5%	B	6,582,463	1	\$65,825	\$0
107	LOUDOUN	FY10	DTS	backfile	99.5%	B	522,978	4	\$20,919	\$0
109	LOUISA	FY08	Cott	backfile	95-99%	B	815,939	3.25	\$26,518	\$0
111	LUNENBURG	FY09	SCV	backfile	98%	B	82,703	4	\$3,308	\$0
111	LUNENBURG	FY09	SCV	dayforward	98%	B	22,433	4	\$897	\$0
111	LUNENBURG	FY10	SCV	dayforward	98%	B	137,547	4	\$1,638	\$3,864
113	MADISON	FY08	SCV	backfile	95+%	B	168,640	4	\$1,483	\$5,263
113	MADISON	FY09	SCV	backfile	98%	B	20,610	4	\$824	\$0
113	MADISON	FY09	SCV	dayforward	98%	B	43,440	4	\$1,738	\$0
113	MADISON	FY10	SCV	dayforward	98%	B	17,096	4	\$0	\$684
115	MATHEWS									
117	MECKLENBURG	FY08	SCV	backfile	95+%	B	524,148	4	\$20,966	\$0
117	MECKLENBURG	FY09	SCV	backfile	98%	B	23,933	4	\$958	\$0
117	MECKLENBURG	FY09	SCV	dayforward	98%	B	48,600	4	\$1,944	\$0
117	MECKLENBURG	FY10	SCV	dayforward	98%	B	52,819	4	\$0	\$2,113
119	MIDDLESEX	FY08	SCV	backfile	95+%	B	40,226	4	\$1,609	\$0
119	MIDDLESEX	FY09	SCV	backfile	98%	B	24,647	4	\$986	\$0
117	MIDDLESEX	FY09	SCV	dayforward	98%	B	62,139	4	\$2,485	\$0
117	MIDDLESEX	FY10	SCV	dayforward	98%	B	34,247	4	\$1,370	\$0
117	MIDDLESEX	FY10	SCV	dayforward	98%	F	6,947	4	\$278	\$0
121	MONTGOMERY	FY07	ILS	backfile	99%	B	1,388,857	3	\$32,082	\$0
121	MONTGOMERY	FY08	ILS	backfile	99%	B	1,622,500	3	\$48,675	\$0
125	NELSON	FY08	SCV	backfile	95+%	B	386,509	4	\$15,460	\$0
125	NELSON	FY09	SCV	backfile	98%	B	26,777	4	\$1,980	\$0
125	NELSON	FY09	SCV	dayforward	98%	B	57,945	4	\$0	\$1,409
125	NELSON	FY10	SCV	backfile	98%	B	20,000	4	\$0	\$800
125	NELSON	FY10	SCV	dayforward	98%	B	74,022	4	\$0	\$2,961
125	NELSON	FY10	SCV	backfile	98%	B	20,000	4	\$0	\$800
125	NELSON	FY10	SCV	backfile	98%	B	51,025		\$2,041	\$0
127	NEW KENT	FY07	Logan	backfile	??	B	436,000	4	\$0	\$17,440
127	NEW KENT	FY08	Logan	backfile	99%	B	48,000	4	\$0	\$1,920
127	NEW KENT	FY08	Logan	dayforward	99%	B	46,000	4	\$0	\$1,840
127	NEW KENT	FY09	Logan	dayforward	99%	B	30,400	4	\$0	\$1,216
127	NEW KENT	FY10	Logan	dayforward	98%	B	27,300	4	\$0	\$1,092
131	NORTHAMPTON	FY07	AmCad	backfile	95%	B	490,909	4	\$0	\$19,636
131	NORTHAMPTON	FY08	AmCad	backfile	95%	B	490,909	4	\$19,636	\$0
131	NORTHAMPTON	FY09	SCV	backfile	98%	B	11,920	4	\$477	\$0

FY09 TTF Progress Report

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									\$4	\$1 Fund
131	NORTHAMPTON	FY09	SCV	dayforward	98%	B	26,623	4	\$1,065	\$0
131	NORTHAMPTON	FY10	SCV	dayforward	98%	B	26,070	4	\$0	\$1,043
133	NORTHUMBERLAND	FY08	ILS	backfile	99%	B	337,460	3	\$10,124	\$0
133	NORTHUMBERLAND	FY09	ILS	backfile	99%	B	350,322	3	\$10,509	\$0
135	NOTTOWAY	FY08	ILS	backfile	99%	B	208,700	3	\$0	\$6,261
135	NOTTOWAY	FY09	ILS	backfile	98%	B	253,313	3	\$7,600	\$0
137	ORANGE	FY08	SCV	backfile	95+%	B	943,496	4	\$0	\$37,740
137	ORANGE	FY09	SCV	backfile	98%	B	215,858	4	\$0	\$8,956
137	ORANGE	FY09	SCV	dayforward	98%	B	60,608	4	\$2,103	\$0
137	ORANGE	FY10	SCV	dayforward	98%	B	54,938	4	\$2,198	\$0
139	PAGE	FY07	ILS	backfile	99%	B	459,039	3	\$0	\$12,271
141	PATRICK	FY08	SCV	backfile	95+%	B	163,278	4	\$6,531	\$0
141	PATRICK	FY09	SCV	backfile	98%	B	11,800	4	\$0	\$472
141	PATRICK	FY09	SCV	dayforward	98%	B	24,590	4	\$0	\$984
141	PATRICK	FY10	SCV	dayforward	98%	B	26,360	4	\$0	\$1,054
143	PITTSYLVANIA	FY08	SCV	backfile	95+%	B	156,314	4	\$0	\$6,253
143	PITTSYLVANIA	FY09	SCV	backfile	98%	B	54,512	4	\$2,180	\$0
143	PITTSYLVANIA	FY09	SCV	dayforward	98%	B	165,359	4	\$6,614	\$0
143	PITTSYLVANIA	FY10	SCV	backfile	98%	B	77,500	4	\$0	\$3,100
137	PITTSYLVANIA	FY10	SCV	dayforward	98%	B	104,536	4	\$0	\$4,182
145	POWHATAN	FY07	ILS	backfile	99%	B	553,631	3	\$0	\$16,609
145	POWHATAN	FY08	ILS	backfile	99%	B	605,000	3	\$18,150	\$0
145	POWHATAN	FY09	ILS	backfile	99%	B	627,243	3	\$18,818	\$0
147	PRINCE EDWARD	FY07	ILS	backfile	99%	B	324,452	3	\$0	\$9,734
147	PRINCE EDWARD	FY08	ILS	dayforward	99%	B	23,700	3	\$0	\$711
149	PRINCE GEORGE	FY08	SCV	backfile	95+%	B	395,299	4	\$15,812	\$0
149	PRINCE GEORGE	FY09	SCV	backfile	98%	B	25,003	4	\$1,000	\$0
149	PRINCE GEORGE	FY09	SCV	dayforward	98%	B	49,367	4	\$1,975	\$0
149	PRINCE GEORGE	FY10	SCV	backfile	98%	B	25,000	4	\$1000	\$0
149	PRINCE GEORGE	FY10	SCV	dayforward	98%	B	42,497	4	\$1,700	\$0
149	PRINCE GEORGE	FY10	SCV	dayforward	98%	F	8,619	4	\$345	\$0
153	PRINCE WILLIAM									
155	PULASKI	FY09	SCV	backfile	98%	B	15,852	4	\$0	\$634
155	PULASKI	FY09	SCV	dayforward	98%	B	59,960	4	\$0	\$2,399
155	PULASKI	FY10	SCV	dayforward	98%	B	53,777	4	\$0	\$2,151
157	RAPPAHANNOCK	FY08	SCV	backfile	95+%	B	201,724	4	\$8,069	\$0
157	RAPPAHANNOCK	FY09	SCV	backfile	98%	B	143,058	4	\$4,527	\$0
157	RAPPAHANNOCK	FY09	SCV	dayforward	98%	B	14,215	4	\$0	\$1,764
157	RAPPAHANNOCK	FY10	SCV	dayforward	98%	B	16,308	4	\$0	\$652
159	RICHMOND CO	FY07	ILS	backfile	99%	B	192,823	3	\$0	\$5,785
161	ROANOKE COUNTY	FY08	SCV	backfile	95+%	B	1,019,239	4	\$40,769	\$0
161	ROANOKE COUNTY	FY09	SCV	backfile	98%	B	78,703	4	\$3,148	\$0
161	ROANOKE COUNTY	FY09	SCV	dayforward	98%	B	171,931	4	\$6,877	\$0
161	ROANOKE COUNTY	FY10	SCV	dayforward	98%	B	188,060	4	\$7,522	\$0
163	ROCKBRIDGE	FY08	SCV	backfile	95+%	B	436,773	4	\$17,471	\$0
163	ROCKBRIDGE	FY09	SCV	backfile	98%	B	19,236	4	\$770	\$0
163	ROCKBRIDGE	FY10	SCV	dayforward	98%	B	43,277	4	\$0	\$1,732
163	ROCK	FY09	SCV	dayforward	98%	B	40,241	4	\$1,610	\$0
165	ROCKINGHAM	FY08	ACS	backfile	99%	B	2,649,374	3.53	\$93,403	\$0
167	RUSSELL	FY07	ILS	backfile	99%	B	516,134	3	\$0	\$15,484
167	RUSSELL	FY09	SCV	dayforward	98%	B	33,000	4	\$1,320	\$0
167	RUSSELL	FY10	SCV	dayforward	98%	B	56,101	4	\$0	\$2,244
169	SCOTT	FY08	BIS	backfile	high 90%	B	527,815	3	\$7,535	\$8,300
169	SCOTT	FY10	BIS	backfile	95%	B	20,508	4	\$0	\$821
171	SHENANDOAH	FY08	SCV	backfile	95+%	B	579,338	4	\$23,174	\$0
171	SHENANDOAH	FY09	SCV	backfile	98%	B	52,870	4	\$2,115	\$0
171	SHENANDOAH	FY09	SCV	dayforward	98%	B	97,020	4	\$3,881	\$0
171	SHENANDOAH	FY10	SCV	dayforward	98%	B	131,962	4	\$5,278	\$0
171	SHENANDOAH	FY10	SCV	dayforward	98%	F	26,766	4	\$1,072	\$0
173	SMYTH	FY08	SCV	backfile	95+%	B	153,369	4	\$0	\$6,135
173	SMYTH	FY09	SCV	backfile	98%	B	82,838	4	\$0	\$3,314
173	SMYTH	FY09	SCV	dayforward	98%	B	154,733	4	\$6,189	\$0

FY09 TTF Progress Report

FIPS	Locality	Budget FY	Vendor	Historical (Back file) / Day-Forward	Accuracy Rate	Land Records (B) or Other Areas (F)	Number of Images	Cents per Image	Total Cost	
									\$4	\$1 Fund
173	SMYTH	FY10	SCV	dayforward	98%	B	108,410	4	\$0	\$4,336
175	SOUTHAMPTON	FY08	SCV	backfile	95+%	B	631,236	4	\$0	\$25,249
175	SOUTHAMPTON	FY09	SCV	backfile	98%	B	20,038	4	\$34	\$0
175	SOUTHAMPTON	FY09	SCV	dayforward	98%	B	40,866	4	\$0	\$2,402
175	SOUTHAMPTON	FY10	SCV	dayforward	98%	B	41,567	4	\$0	\$1,663
177	SPOTSYLVANIA									
179	STAFFORD	FY07	Logan	backfile	99%	B	3,418,000	4	\$0	\$134,093
179	STAFFORD	FY09	Logan	backfile	99%	B	164,600	3.8	\$6,255	\$0
179	STAFFORD	FY09	Logan	dayforward	99%	B	187,700	3.8	\$7,132	\$0
179	STAFFORD	FY10	Logan	dayforward	98%	B	116,900	3.8	\$4,442	\$0
181	SURRY	FY07	Logan	backfile	99%	B	189,000	4	\$0	\$7,560
181	SURRY	FY10	Logan	backfile	99%	B	34,626	4	\$0	\$1,385
181	SURRY	FY10	Logan	dayforward	99%	B	6,500	4	\$0	\$260
183	SUSSEX	FY10	Logan	backfile	99%	B	188.676	4	\$0	\$7,547
183	SUSSEX	FY10	Logan	dayforward	99%	B	9,000	4	\$0	\$360
185	TAZEWELL	FY08	SCV	backfile	95+%	B	808,892	4	\$0	\$32,355
185	TAZEWELL	FY09	SCV	backfile	98%	B	37,077	4	\$1,483	\$0
185	TAZEWELL	FY09	SCV	dayforward	98%	B	73,051	4	\$2,922	\$0
185	TAZEWELL	FY10	SCV	dayforward	98%	B	73,887	4	\$0	\$2,955
187	WARREN	FY08	SCV	backfile	95+%	B	812,655	4	\$32,507	\$0
187	WARREN	FY09	SCV	backfile	98%	B	37,805	4	\$1,512	\$0
187	WARREN	FY09	SCV	dayforward	98%	B	79,397	4	\$3,176	\$0
187	WARREN	FY10	SCV	backfile	98%	B	199,800	4	\$7,992	\$0
187	WARREN	FY10	SCV	dayforward	98%	B	73,524	4	\$2,941	\$0
187	WARREN	FY10	SCV	Dayforward	98%	F	14,913	4	\$596	\$0
191	WASHINGTON	FY08	SCV	backfile	95+%	B	679,325	4	\$27,173	\$0
191	WASHINGTON	FY09	SCV	backfile	98%	B	376,717	4	\$15,069	\$0
191	WASHINGTON	FY09	SCV	dayforward	98%	B	427,546	4	\$17,102	\$0
191	WASHINGTON	FY10	SCV	dayforward	98%	B	77,682	4	\$3,107	\$0
191	WASHINGTON	FY10	SCV	dayforward	98%	F	15,757	4	\$631	\$0
193	WESTMORELAND	FY08	M&W	backfile	98%	B	390,000	4	\$15,600	\$0
193	WESTMORELAND	FY09	Cott	backfile	95-99%	B	245,246	3.25	\$0	\$7,970
193	WESTMORELAND	FY09	TBD	dayforward	95-99%	B	140,144	4	\$0	\$5,606
195	WISE	FY07	Mixnet	backfile	98%	B	854,501	4	\$0	\$34,180
197	WYTHE	FY09	SCV	backfile	98%	B	418,422	4	\$0	\$16,737
197	WYTHE	FY09	SCV	dayforward	98%	B	48,681	4	\$0	\$1,948
197	WYTHE	FY10	SCV	dayforward	98%	B	145,977	4	\$0	\$5,839
199	YORK	FY08	Logan	backfile	99%	B	2,230,000	4	\$87,970	\$0
199	YORK	FY08	Logan	dayforward	99%	B	280,000	2.5	\$7,000	\$0
199	YORK	FY09	County	backfile	95+%	B	2,387,000	4	\$95,480	\$0
199	YORK	FY09	County	dayforward	95+%	B	147,750	4	\$5,910	\$0
199	YORK	FY10	County	backfile	95%	B	400,000	4	\$16,000	\$0
199	YORK	FY10	County	Dayforward	95%	B	200,000	4	\$8,000	\$0
510	ALEXANDRIA	FY08	SCV	backfile	95+%	B	4,400,687	4	\$176,028	\$0
510	ALEXANDRIA	FY09	SCV	backfile	98%	B	3,617,690	3.35	\$121,193	\$0
510	ALEXANDRIA	FY09	SCV	dayforward	98%	B	219,539	4	\$8,782	\$0
510	ALEXANDRIA	FY09	CSI	backfile	99%	B	2,000,000	3.55	\$71,000	\$0
510	ALEXANDRIA	FY09	CSI	dayforward	99%	B	250,000	3.55	\$43,605	\$0
510	ALEXANDRIA	FY10	CSI	backfile	98.5%	F	1,444,152	3.55	\$51,267	\$0
510	ALEXANDRIA	FY10	CSI	dayforward	98.5%	B	206,310	4	\$8,245	\$0
510	ALEXANDRIA	FY10	CSI	dayforward	98.5%	F	250,000	4	\$31,355	\$0
520	BRISTOL	FY08	SCV	backfile	95+%	B	146,198	4	\$5,848	\$0
520	BRISTOL	FY09	SCV	backfile	98%	B	12,082	4	\$483	\$0
520	BRISTOL	FY09	SCV	dayforward	98%	B	24,658	4	\$987	\$0
520	BRISTOL	FY10	SCV	dayforward	98%	B	21,609	4	\$0	\$864
530	BUENA VISTA	FY08	SCV	backfile	95+%	B	55,226	4	\$0	\$2,209
530	BUENA VISTA	FY09	SCV	backfile	98%	B	8,057	4	\$543	\$0
530	BUENA VISTA	FY09	SCV	dayforward	98%	B	21,191	4	\$0	\$627
540	BUENA VISTA	FY10	SCV	dayforward	98%	B	34,277	4	\$0	\$1,369
540	CHARLOTTESVILLE	FY09	ILS	backfile	99%	B	876,500	3	\$26,295	\$0
550	CHESAPEAKE	FY07	Logan	backfile	99%	B	5,817,000	4	\$0	\$226,425
550	CHESAPEAKE	FY08	Logan	backfile	99%	B	5,817,000	4	\$226,425	\$0

FY09 TTF Progress Report

FIPS	Locality	Budget FY	Vendor	Historical (Back file) / Day-Forward	Accuracy Rate	Land Records (B) or Other Areas (F)	Number of Images	Cents per Image	Total Cost	
									\$4	\$1 Fund
550	CHESAPEAKE	FY08	Logan	dayforward	99%	B	540,000	1.5	\$8,100	\$0
550	CHESAPEAKE	FY09	Logan	dayforward	99%	B	453,000	3.5	\$7,315	\$0
550	CHESAPEAKE	FY10	Logan	dayforward	99%	B	351,000	1.5 / 3.5	\$5,785	\$0
570	COLONIAL HEIGHTS	FY07	AmCad	backfile	96%	B	400,000	4	\$0	\$16,000
570	COLONIAL HEIGHTS	FY10	AmCad	backfile	98%	B	37,839	4	\$0	\$1,514
570	COLONIAL HEIGHTS	FY10	AmCad	backfile	98%	F	11,646	4	\$0	\$466
590	DANVILLE	FY08	SCV	backfile	95+%	B	731,788	4	\$29,271	\$0
590	DANVILLE	FY09	SCV	backfile	98%	B	170,340	4	\$6,814	\$0
590	DANVILLE	FY09	SCV	dayforward	98%	B	59,706	4	\$2,388	\$0
590	DANVILLE	FY10	SCV	dayforward	98%	B	56,185	4	\$2,247	\$0
590	DANVILLE	FY10	SCV	dayforward	98%	F	11,396	4	\$457	\$0
630	FREDERICKSBURG	FY09	SCV	backfile	98%	B	12,805	4	\$0	\$512
630	FREDERICKSBURG	FY09	SCV	backfile	98%	B	250,291	3.35	\$0	\$8,385
630	FREDERICKSBURG	FY09	SCV	dayforward	98%	B	29,187	4	\$0	\$1,168
630	FREDERICKSBURG	FY10	SCV	backfile	98%	B	44,200	4	\$0	\$1,768
630	FREDERICKSBURG	FY10	SCV	dayforward	98%	F	30,158	4	\$0	\$1,206
650	HAMPTON	FY08	SCV	backfile	95+%	B	2,301,775	4	\$92,071	\$0
650	HAMPTON	FY09	SCV	backfile	98%	B	125,377	4	\$5,015	\$0
650	HAMPTON	FY09	SCV	dayforward	98%	B	240,145	4	\$9,606	\$0
650	HAMPTON	FY10	SCV	dayforward	98%	B	391,321	4	\$15,653	\$0
650	HAMPTON	FY10	SCV	dayforward	98%	F	79,372	4	\$3,175	\$0
670	HOPEWELL	FY08	SCV	backfile	95+%	B	416,366	4	\$16,655	\$0
670	HOPEWELL	FY09	SCV	backfile	98%	B	14,328	4	\$573	\$0
670	HOPEWELL	FY09	SCV	dayforward	98%	B	29,738	4	\$1,190	\$0
680	LYNCHBURG	FY08	SCV	backfile	95+%	B	1,288,718	4	\$41,280	\$10,269
680	LYNCHBURG	FY09	SCV	backfile	98%	B	52,564	4	\$2,103	\$0
680	LYNCHBURG	FY09	SCV	dayforward	98%	B	117,862	4	\$4,714	\$0
680	LYNCHBURG	FY10	SCV	dayforward	98%	B	106,226	4	\$4,249	\$0
690	MARTINSVILLE	FY08	City	backfile	99%	B	757,331	4	\$0	\$30,293
690	MARTINSVILLE	FY10	Unity	dayforward	95+%	B	15,000	4	\$2,000	\$600
700	NEWPORT NEWS	FY08	SCV	backfile	95+%	B	550,000	4	\$22,000	\$0
700	NEWPORT NEWS	FY08	SCV	backfile	95+%	B	2,926,080	2	\$36,814	\$0
700	NEWPORT NEWS	FY09	SCV	backfile	98%	B	62,857	2.03	\$1,276	\$0
710	NORFOLK	FY10	WR Sys	backfile	98%	B	3,653,540	2.81	\$2,640	\$100.025
730	PETERSBURG	FY08	ILS	backfile	99%	B	551,440	3	\$15,895	\$648
730	PETERSBURG	FY09	ILS	backfile	99%	B	564,370	3	\$16,931	\$0
740	PORTSMOUTH	FY08	SCV	backfile	95+%	B	2,067,766	4	\$0	\$82,711
740	PORTSMOUTH	FY09	SCV	backfile	98%	B	198,005	4	\$7,921	\$0
740	PORTSMOUTH	FY09	SCV	dayforward	98%	B	380,422	4	\$15,217	\$0
740	PORTSMOUTH	FY10	SCV	backfile	98%	B	550,631	4	\$0	\$22,025
750	RADFORD	FY07	ILS	backfile	99%	B	159,219	3	\$0	\$4,777
760	RICHMOND CITY	FY08	SCV	backfile	95+%	B	3,580,688	4	\$143,228	\$0
760	RICHMOND CITY	FY08	Cott	backfile	95-99%	B	2,214,555	3.25	\$71,973	\$0
760	RICHMOND CITY	FY09	SCV	backfile	98%	B	3,793,156	3.35	\$127,071	\$0
760	RICHMOND CITY	FY09	Cott	backfile	98%	B	2,214,555	3.36	\$74,473	\$0
760	RICHMOND CITY	FY09	SCV	dayforward	98%	B	494,808	4	\$19,792	\$0
760	RICHMOND CITY	FY10	SCV	dayforward	98%	B	452,754	4	\$18,110	\$0
760	RICHMOND CITY	FY10	SCV	dayforward	98%	F	91,832	4	\$3,673	\$0
760	RICHMOND CITY	FY10	Cott	backfile	98%	B	542,547	3.25	\$17,633	\$0
770	ROANOKE CITY	FY09	SCV	backfile	98%	B	1,685,008	3.35	\$56,448	\$0
770	ROANOKE CITY	FY09	SCV	backfile	98%	B	96,317	4	\$3,853	\$0
770	ROANOKE CITY	FY09	SCV	dayforward	98%	B	190,953	4	\$7,638	\$0
770	ROANOKE CITY	FY10	SCV	dayforward	98%	B	283,224	4	\$11,329	\$0
770	ROANOKE CITY	FY10	SCV	dayforward	98%	F	57,446	4	\$2,298	\$0
775	SALEM	FY08	SCV	backfile	95+%	B	223,481	4	\$8,940	\$0
775	SALEM	FY09	SCV	backfile	98%	B	18,417	4	\$737	\$0
775	SALEM	FY09	SCV	dayforward	98%	B	37,602	4	\$1,504	\$0
775	SALEM	FY10	SCV	dayforward	98%	B	38,301	4	\$1,532	\$0
775	SALEM	FY10	SCV	Dayforward	98%	F	7,769	4	\$311	\$0
790	STAUNTON	FY08	SCV	backfile	95+%	B	577,318	4	\$0	\$23,093
790	STAUNTON	FY08	SCV	backfile	95+%	B	111,213	4	\$0	\$4,449
790	STAUNTON	FY09	SCV	backfile	98%	B	181,443	4	\$0	\$7,258

FY09 TTF Progress Report

FIPS	Locality	Budget FY	Vendor	Historical (Back file) / Day-Forward	Accuracy Rate	Land Records (B) or Other Areas (F)	Number of Images	Cents per Image	Total Cost		
									\$4	\$1 Fund	
790	STAUNTON	FY09	SCV	dayforward	98%	B	83,072	4	\$0	\$3,323	
790	STAUNTON	FY10	SCV	dayforward	98%	B	47,574	4	\$0	\$1,903	
800	SUFFOLK	FY07	AmCad	backfile	96%	B	2,189,820	4	\$0	\$87,593	
800	SUFFOLK	FY08	AmCad	dayforward	95%	B	300,000	4	\$0	\$12,000	
810	VIRGINIA BEACH	FY07	AmCad	backfile	95%	B	11,381,468	4	\$0	\$455,259	
820	WAYNESBORO	FY08	SCV	backfile	95+%	B	311,882	4	\$12,475	\$0	
820	WAYNESBORO	FY09	SCV	dayforward	98%	B	80,055	4	\$3,203	\$0	
820	WAYNESBORO	FY10	SCV	dayforward	98%	B	40,168	4	\$1,607	\$0	
840	WINCHESTER	FY08	SCV	backfile	95+%	B	447,355	4	\$0	\$17,8974	
840	WINCHESTER	FY09	SCV	Backfile	98%	B	19,999	4	\$800	\$0	
840	WINCHESTER	FY09	SCV	dayforward	98%	B	41,622	4	\$1,664	\$0	
840	WINCHESTER	FY10	SCV	dayforward	98%	B	506,276	4	\$0	\$20,251	
TOTAL										\$4,920,859	\$2,480,719

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 from FY07 to FY10

Fiscal Year	Number of Clerks	Number of Images	\$4	\$1 Fund	Total Approved
FY07	25	34,673,691	\$45,501	\$1,277,367	\$1,322,868
FY08	90	89,026,278	\$2,656,509	\$483,953	\$3,140,462
FY09	88	52,886,053	\$1,717,219	\$155,980	\$1,873,127
FY10	85	30,743,474	\$501,630	\$563,491	\$1,065,121
All Years	115	207,329,496	\$4,920,859	\$2,480,719	\$7,401,578

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, 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. 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 \$155,980 from the \$1 Fund).

FY09 TTF Progress Report

In FY10, as of November 1, 2009, 92 requests for SSN redaction (backfile and dayforward) were approved for 85 Clerks. All approvals were for the method of OCR plus one manual pass. The total number of images funded for redaction in FY10 is 30,743,474. Approvals for redaction services in FY10 totaled \$1,065,121 (\$501,630 in \$4 money and \$563,491 from the \$1 Fund).

Note: Five 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).

FY09 TTF Progress Report

FY09 TTF Progress Report Highlights and Commentary

FY09 TTF Financial Statement

Report Highlights:

- TTF annual collections by Clerks decreased from \$12.8M in FY06 to \$8.1M in FY09 (37 percent decrease).
- TTF expenditures by Clerks increased from \$6.8M in FY06 to \$9.2M in FY09 (35 percent increase).

Commentary:

- FY10 YTD collections through September 2009 totaled \$2.2M, which is a 7.32 percent increase compared to the same period in FY09.
- FY10 TTF Budget requests, as of November 1, 2009, total \$7.3M in \$4 money and \$1.6M from the \$1 Fund.

FY09 TTF Progress Survey

Report Highlights:

- In FY09, 119 Clerks reported to be providing SRA to land records' images to public (non-governmental) subscribers. In FY08, 120 Clerks certified to currently providing SRA to land records' images.
- In FY09, 119 Clerks reported a website and address that requires a subscriber user name and password to access land records' images.
- In FY09, 120 Clerks reported to having back scanned continuous years of deeds/deeds of trust images.
- From FY04 to FY09, the average year of continuous years of electronic deeds/deeds of trust images increased from 26 years to 62 years old.
- In FY09, 119 Clerks reported to be providing SRA to electronic images. In FY09, 120 Clerks certified to providing SRA to land records' images.
- In FY09, 119 Clerks reported the total number of electronic land records' images available through SRA was 208M.

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.
- The Code of Virginia, 17.1-279 D, requires all Circuit Court Clerks to comply with secure remote access standards developed by Virginia Information Technologies Agency (VITA).
- In FY09, 99 Clerks (83 percent) reported to have contracted with a vendor for back scanning / conversion services.
- It is expected that this trend will continue. The average year of continuous years of electronic records of all types will reach further and further into the last century.
- 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 FY10.

FY09 TTF Progress Report

FY09 TTF Progress Survey

Report Highlights:

- In FY06, Clerks reported 3,767 public (non-governmental) subscribers to SRA; in FY07, Clerks reported 5,910 subscribers; in FY08, Clerks reported 5,723 subscribers; and in FY09, Clerks reported 6,221 subscribers.
- In FY09, 120 Clerks reported to have contracted with a vendor for land records management services, SRA internet hosting, and hardware/software and maintenance.
- In FY09, 92 Clerks (77 percent) reported to have redacted land records' images using 8 vendors. Clerks reported the total number of images redacted in FY09 was 29.8M at a cost of \$962K.

Commentary:

- This represents a 65 percent increase in subscribers over the four-year period. The number of public subscribers to SRA is anticipated to increase in FY10.
- It is expected that all 120 Clerks will maintain a contract with a vendor for these services.
- During the FY10 budget period, 85 Clerks were approved redaction funding of \$1.06M for 30.7M images.

FY10 SRA Certification & VITA Standards

Report Highlight:

- 119 Clerks certified 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 FY10, 33 Clerks were approved a \$4 request for Purpose Code F, totaling \$2.08M. From FY07 to FY10, 115 Clerks have been approved for \$7.57M for areas of the court not related to land records.

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.

FY09 TTF Progress Report

\$4 Approvals for Equipment and Services

Report Highlight:

- From FY04 to FY10, the average amount approved was \$9.0M (84 percent) of the average \$4 available balance, \$10.7M.
- From FY04 to FY09, the average amount expended was \$6.7M (75 percent) of the average amount approved, \$8.9M.

Commentary:

- It is expected that the average amount approved of \$4 budgets will continue to rise.
- From FY04 to FY09, the expenditure rate was a high of 87 percent in FY05 and a low of 62 percent in FY08.

\$1 Fund Approvals for Equipment and Services

Report Highlight:

- The expenditure rate of the \$1 Fund increased from 55 percent in FY06 to 70 percent in FY09.

Commentary:

- In FY10, 24 Clerks had a zero \$4 available balance. This pressure will cause a dramatic rise in the expenditure rate of the \$1 Fund in FY10.

TTF Approvals for Redaction of Social Security Numbers

Report Highlight:

- From FY07 to FY10, 115 Clerks have been approved \$7.4M in funding for SSN redaction of 207M images.

Commentary:

- The Code of Virginia, §17.1-294, requires that beginning, July 1, 2012, any land record made available to subscribers via secure remote access may contain only the last four digits of the social security number of any party.

Appendix

Appendix 1 - TTF Non-General Fund Cash
Transactions from FY97 to FY09

Appendix 2 - Total FY09 TTF Expenditures by
Locality

Appendix 3 - FY09 TTF Progress Survey

Appendix 4 - FY10 TTF Budget Request

Appendix 5 - FY10 TTF \$4 Docket Approvals

Appendix 6 - FY10 TTF \$1 Fund Docket Approvals

Appendix 7 - Code of Virginia: TTF Related Sections

Appendix 1

TTF Non-General Fund Cash Transactions from FY97 to FY09

	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)

Appendix 1

TTF Non-General Fund Cash Transactions from FY97 to FY09, 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)

Appendix 1

TTF Non-General Fund Cash Transactions from FY97 to FY09, 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 Appopr Xfers	(74.97)	-	(74.97)
Adj to CARS cash bal - DPB Appopr Xfers	(83.00)	-	(83.00)
Adj to CARS cash bal - DPB Appopr Xfers	(2,082.00)	-	(2,082.00)
Adj to CARS cash bal - DPB Appopr 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)

Appendix 1

TTF Non-General Fund Cash Transactions from FY97 to FY09, 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)

Appendix 1

TTF Non-General Fund Cash Transactions from FY97 to FY09, continued

	Total Cash \$3 (\$5 in FY05+)	Clerks \$2 (\$4 in FY05+) portion	Admin \$1 portion of fee
Adjusted FY07 Year-End Available Cash	19,943,019.14	17,384,435.18	2,558,583.96
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 Reversion of unspent \$1 Funds	-	(15,370.00)	15,370.00
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 Transfer to Clerks' GF Operating	(1,489,212.75)	(1,487,142.71)	(2,070.04)
FY09 Expend – Clerk Reimbursements	(9,155,197.48)	(9,155,197.48)	-
FY09 Allocation of \$1 Fee	-	1,641,845.00	(1,641,845.00)
FY09 Expend – Administrative Costs	(72,163.23)	-	(72,163.23)
FY09 Cash Collections	8,125,282.93	6,500,226.34	1,625,056.59
Balancing Adjustment to COIN	-	12,079.25	(12,079.25)
FY09 Year-End Available Cash	15,054,297.59	13,092,565.74	1,961,731.85
FY10 Obligations			
June FY09 Expended in FY10	(722,421.32)	(722,421.32)	-
Transfer of \$4 Cash Balance to Clerks' GF Operating Expenses	(2,978,426.00)	(2,973,313.00)	(5,113.00)
Transfer of \$4 Cash Balance of \$1M to Clerks' GF for Operating Expenses	(1,000,000.00)	(1,000,000.00)	-
Transfer of \$1 Cash Balance to Supreme Court for Support Position	(104,280.00)	-	(104,280.00)
Additional Transfer of \$1M Funds to Offset Offices with Insufficient Balances	-	107,656.58	(107,656.58)
Administrative Costs	(80,000.00)	-	(80,000.00)
FY10 Clerk's TTF Requests	(8,901,448.00)	(8,901,448.00)	-
FY10 Allocation of \$1 Fund	-	1,656,056.00	(1,656,056.00)
Anticipated Balance	10,169,170.27	1,259,096.00	8,626.27

Appendix 2

Total FY09 TTF Expenditures by Locality

FIPS	LOCALITY	FY09 FUNDS EXPENDED	FY98 – FY09 TOTAL EXPENDED	PERCENT of TOTAL
001	ACCOMACK	48,260.00	209,777.68	0.34%
003	ALBEMARLE	129,250.15	504,430.50	0.81%
005	ALLEGHANY	14,397.74	182,470.12	0.29%
007	AMELIA	40,646.25	169,060.39	0.27%
009	AMHERST	27,342.22	100,728.49	0.16%
011	APPOMATTOX	10,194.00	141,963.64	0.23%
013	ARLINGTON	245,074.60	1,292,453.87	2.07%
015	AUGUSTA	88,970.70	625,550.05	1.00%
017	BATH	7,394.96	63,204.42	0.10%
019	BEDFORD	38,068.88	502,079.63	0.80%
021	BLAND	16,635.16	126,094.58	0.20%
023	BOTETOURT	36,519.01	204,244.23	0.33%
025	BRUNSWICK	26,805.37	141,530.68	0.23%
027	BUCHANAN	27,472.00	232,809.60	0.37%
029	BUCKINGHAM	16,176.83	146,023.66	0.23%
031	CAMPBELL	74,143.00	322,802.45	0.52%
033	CAROLINE	78,215.63	299,035.69	0.48%
035	CARROLL	103,088.80	365,576.18	0.58%
036	CHARLES CITY	33,487.34	161,017.92	0.26%
037	CHARLOTTE	27,344.00	64,374.05	0.10%
041	CHESTERFIELD	250,751.38	2,531,858.44	4.05%
043	CLARKE	44,540.00	192,228.00	0.31%
045	CRAIG	14,589.15	165,833.64	0.27%
047	CULPEPER	57,576.66	278,993.90	0.45%
049	CUMBERLAND	19,740.36	132,459.11	0.21%
051	DICKENSON	0.00	123,543.00	0.20%
053	DINWIDDIE	65,748.84	150,835.84	0.24%
057	ESSEX	48,141.00	129,949.20	0.21%
059	FAIRFAX	739,431.00	9,104,447.36	14.56%
061	FAUQUIER	61,965.81	458,759.63	0.73%
063	FLOYD	14,146.45	129,825.59	0.21%
065	FLUVANNA	38,106.91	401,144.26	0.64%
067	FRANKLIN	168,456.68	285,868.66	0.46%
069	FREDERICK	42,635.08	546,289.13	0.87%
071	GILES	7,112.21	137,758.89	0.22%
073	GLOUCESTER	18,245.47	201,803.63	0.32%
075	GOOCHLAND	26,412.64	170,976.07	0.27%
077	GRAYSON/GALAX	27,755.56	256,693.12	0.41%
079	GREENE	19,495.00	105,007.00	0.17%
081	GREENSVILLE	24,740.00	145,962.32	0.23%
083	HALIFAX	112,329.78	296,393.86	0.47%

Appendix 2

Total FY09 TTF Expenditures by Locality, continued

FIPS	LOCALITY	FY09 FUNDS EXPENDED	FY98 – FY09 TOTAL EXPENDED	PERCENT of TOTAL
085	HANOVER	147,098.23	735,887.54	1.18%
087	HENRICO	396,804.28	1,494,257.49	2.39%
089	HENRY	29,330.55	195,952.20	0.31%
091	HIGHLAND	44,633.00	86,557.00	0.14%
093	ISLE OF WIGHT	20,596.97	226,547.20	0.36%
095	WILLIAMSBURG/JAMES CITY	283,993.00	994,287.60	1.59%
097	KING & QUEEN	10,313.00	110,643.48	0.18%
099	KING GEORGE	24,000.00	295,277.79	0.47%
101	KING WILLIAM	53,828.04	201,820.20	0.32%
103	LANCASTER	13,934.00	157,538.51	0.25%
105	LEE	35,337.29	207,086.57	0.33%
107	LOUDOUN	327,979.91	1,537,221.28	2.46%
109	LOUISA	70,784.00	246,815.11	0.39%
111	LUNENBURG	71,924.69	292,711.69	0.47%
113	MADISON	6,884.72	116,074.77	0.19%
115	MATHEWS	5,880.00	44,948.00	0.07%
117	MECKLENBURG	36,973.56	237,840.94	0.38%
119	MIDDLESEX	0.00	39,549.45	0.06%
121	MONTGOMERY	88,468.57	443,132.78	0.71%
125	NELSON	25,068.79	213,472.93	0.34%
127	NEW KENT	44,997.00	345,667.26	0.55%
131	NORTHAMPTON	121,343.00	518,938.58	0.83%
133	NORTHUMBERLAND	0.00	107,877.61	0.17%
135	NOTTOWAY	15,241.35	118,844.68	0.19%
137	ORANGE	29,350.35	353,930.48	0.57%
139	PAGE	20,473.14	212,240.85	0.34%
141	PATRICK	13,479.65	99,433.09	0.16%
143	PITTSYLVANIA	31,285.49	237,223.65	0.38%
145	POWHATAN	13,161.00	162,096.49	0.26%
147	PRINCE EDWARD	29,235.00	175,632.91	0.28%
149	PRINCE GEORGE	7,161.17	196,962.44	0.31%
153	PRINCE WILLIAM	370,296.00	4,189,823.80	6.70%
155	PULASKI	22,586.89	331,647.43	0.53%
157	RAPPAHANNOCK	45,256.75	155,879.09	0.25%
159	RICHMOND CO.	39,167.55	139,087.73	0.22%
161	ROANOKE CO.	67,646.00	582,128.74	0.93%
163	ROCKBRIDGE	33,985.71	156,151.56	0.25%
165	ROCKINGHAM	184,594.54	623,245.40	1.00%
167	RUSSELL	53,777.00	397,412.81	0.64%
169	SCOTT	5,571.00	397,337.55	0.64%
171	SHENANDOAH	48,683.65	397,782.78	0.64%
173	SMYTH	25,436.34	279,697.19	0.45%

Appendix 2

Total FY09 TTF Expenditures by Locality, continued

FIPS	LOCALITY	FY09 FUNDS EXPENDED	FY98 – FY09 TOTAL EXPENDED	PERCENT of TOTAL
175	SOUTHAMPTON	98,350.00	306,492.30	0.49%
177	SPOTSYLVANIA	129,887.40	1,160,015.76	1.85%
179	STAFFORD	260,934.00	1,209,924.56	1.93%
181	SURRY	0.00	134,464.19	0.22%
183	SUSSEX	70,360.00	152,836.30	0.24%
185	TAZEWELL	64,552.00	282,487.38	0.45%
187	WARREN	48,429.35	307,088.18	0.49%
191	WASHINGTON	116,808.93	277,361.54	0.44%
193	WESTMORELAND	37,835.00	229,023.27	0.37%
195	WISE/NORTON	26,708.00	322,973.49	0.52%
197	WYTHE	54,595.18	296,607.27	0.47%
199	YORK	114,155.93	699,195.99	1.12%
510	ALEXANDRIA	214,499.82	917,566.93	1.47%
520	BRISTOL	19,674.54	166,802.13	0.27%
530	BUENA VISTA	12,080.08	57,314.03	0.09%
540	CHARLOTTESVILLE	36,947.50	148,913.98	0.24%
550	CHESAPEAKE	179,467.00	2,097,993.83	3.35%
560	CLIFTON FORGE	0.00	29,364.00	0.05%
570	COLONIAL HEIGHTS	0.00	356,975.34	0.57%
590	DANVILLE	36,664.12	205,249.22	0.33%
630	FREDERICKSBURG	22,553.23	187,587.38	0.30%
650	HAMPTON	79,498.14	691,525.09	1.11%
670	HOPEWELL	7,435.24	138,809.91	0.22%
680	LYNCHBURG	65,489.79	430,571.87	0.69%
690	MARTINSVILLE	0.00	244,022.71	0.39%
700	NEWPORT NEWS	25,248.00	803,558.10	1.28%
710	NORFOLK	138,708.00	1,293,772.34	2.07%
730	PETERSBURG	0.00	147,494.01	0.24%
740	PORTSMOUTH	138,428.00	829,251.75	1.33%
750	RADFORD	4,758.00	155,072.89	0.25%
760	RICHMOND CITY	448,396.00	1,064,470.31	1.74%
770	ROANOKE CITY	186,886.00	666,587.37	1.07%
775	SALEM	25,506.92	120,897.90	0.19%
790	STAUNTON	47,565.00	462,139.27	0.74%
800	SUFFOLK	158,396.00	862,134.32	1.38%
810	VIRGINIA BEACH	430,325.00	4,711,055.40	7.53%
820	WAYNESBORO	3,305.51	217,552.49	0.35%
840	WINCHESTER	42,782.00	265,600.58	0.42%
	TOTAL	9,155,197.48	62,509,276.51	100.00%

Appendix 3

FY09 TTF Progress Survey

Page 1	
Question 1	<p>→ 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.</p> <p>Enter Y for Yes or N for No. If answer N to this question, question 2-3 are automatically marked with and X for non-applicable.</p>
Question 2	<p>→ If Yes to question 1, list the website address: _____</p> <p>Enter the complete website address, beginning with http:// or https:/.</p>
Question 3	<p>→ My website or system requires a user name and password for SRA.</p> <p>Enter Y for Yes or N for No.</p>

Page 2	
Questions 4-8	<p>→ If your office provides electronic indexes of land records, indicate the oldest continuous year for these types of indexes.</p> <ul style="list-style-type: none">4. Deeds / Deeds of Trust5. Plats / Maps6. Judgments / Liens7. Financing Statements8. Wills / Fiduciary <p>Enter year in the YYYY format for each question. The system will accept any year from 1600 to current year. Enter 0000 if no index of that type exists. These fields are numeric.</p>

Page 3	
Questions 9-13	<p>→ If your office provides electronic images of land records, indicate the oldest continuous year for these types of images.</p> <ul style="list-style-type: none">9. Deeds / Deeds of Trust10. Plats / Maps11. Judgments / Liens12. Financing Statements13. Wills / Fiduciary <p>Enter year in the YYYY format for each question. The system will accept any year from 1600 to current year. Enter 0000 if no image of that type exists. These fields are numeric.</p>
Question 14	<p>→ The total number of land records' images available onsite is: _____</p> <p>Enter the total number of electronic land records' images available onsite in your courthouse. This number may be larger than the number given for question 16. This field is numeric. Whole numbers only.</p>

Appendix 3

FY09 TTF Progress Survey, continued

Page 4		Questions 15-17 pertaining SECURE REMOTE ACCESS.
Question 15	→	My office provides SRA to land records' images to public (non-governmental) subscribers. Enter Y for Yes or N for No. If answer Yes, questions 16-31 must be answered. If answer No, questions 16-31 are automatically marked with an X for non-applicable.
Question 16	→	My total number of land records' images available through SRA is _____ Enter the total number of SRA images. Answer must be greater than 0, but equal to or less than the number given in question 14. This field is numeric. Whole numbers only.
Question 17	→	My office began providing SRA to land records' images to public (non-governmental) subscribers in _____ Enter month and year in the MM / YYYY format. This field is alpha-numeric.

Page 5		Questions 18-21 pertaining to SRA SUBSCRIPTION.
Question 18	→	Who approves / disapproves applications for subscription to SRA? _____ Enter the name of the person or entity responsible for approving or disapproving SRA subscription applications. This field is alpha-numeric.
Question 19	→	I accept / willing to accept public (non-governmental) subscribers to SRA. Enter Y for Yes or N for No. If answer Yes, questions 20-31 must be answered. If answer No, questions 20-31 are automatically marked with an X for non-applicable.
Question 20	→	I charge SRA subscription fee(s) of: _____ Enter monthly subscription fees. If applicable, enter discount for 6-month or year contract. Enter one-time fees, if applicable. This field is alpha-numeric.
Question 21	→	In my office, as of August 1, 2009, the number of registered public (non-governmental) subscribers to SRA is _____ Enter the number of registered SRA subscribers. This field is numeric.

Appendix 3

FY09 TTF Progress Survey, continued

Page 6		Questions 22-25 pertaining to SRA PUBLICITY.
Question 22	→	My office has publicized the availability of SRA to land records' images. Enter Y for Yes or N for No. If answer Yes, questions 23-31 must be answered. If answer No, questions 23-31 are automatically marked with an X for non-applicable.
Question 23	→	My office has publicized SRA on my court's website. Enter Y for Yes or N for No.
Question 24	→	Other methods used to publicize SRA: _____ Other methods include flyer or handout, signage, letter or memo, newspaper or publication, public television or local channel advertisement, verbal announcement or presentation, email, fax, or political brochure. This field is alpha-numeric.
Question 25	→	My office has publicized SRA to the Bar Association. Enter Y for Yes or N for No.

Page 7		Questions 26-31 pertaining to SRA PUBLICITY.
Questions 26-30	→	My office has publicized SRA to: 26. Realtors 27. Surveyors 28. Title companies 29. Financial institutions 30. The Public Enter Y for Yes or N for No for each question.
Question 31	→	Other groups you have publicized to: _____ Enter other groups, such as public meeting, notice in government office, law library, civic league, genealogist group, appraisers, hospitals, title searchers, home builder associations, or legal secretaries. This field is alpha-numeric.

Page 8		Questions 32-37 pertaining to LINKAGES.
Questions 32-37	→	Indicate if these automated systems are linked to your land records' system. 32. Tax assessments 33. Title transfers 34. Delinquent real estate taxes 35. Building permits 36. Geographical Information System (GIS) 37. Case Management System (CMS) Enter Y for Yes or N for No for each question.

Appendix 3

FY09 TTF Progress Survey, continued

Page 9		Questions 38-42 pertaining to TECHNOLOGY VENDORS.
Question 38-42	→	Indicate the technology vendors (including your locality) with whom you have signed a contract for the following services. Please spell out vendor names completely. 38. Land records automation system 39. Secure remote access internet hosting 40. Equipment, software and maintenance 41. Redaction of social security numbers 42. Back scanning of images / conversion Enter vendor name for each question. If you do not have a vendor, enter NONE. This field is alpha-numeric.

Page 10		Questions 43-48 pertaining to SSN REDACTION IN FY09.
Question 43	→	My office / vendor performed SSN redaction in FY09. Enter Y for Yes or N for No. If answer Yes, questions 44-48 must be answered. If answer No, questions 44-48 are automatically marked with an X for non-applicable.
Question 44	→	Vendor name that performed SSN redaction in FY09. If your office performed SSN redaction, enter locality: _____ Enter the vendor name. This field is alpha-numeric.
Question 45	→	The total number of images redacted in FY09 was: _____ Enter number of images. This field is numeric. Whole numbers only.
Question 46	→	The cost per image for redaction in FY09 was: _____ Enter the cost per image in cents. For example, 3.25. This field is numeric.
Question 47	→	The total cost for SSN redaction in FY09 was: _____ Enter the total cost of redaction in FY09. Question 45 multiplied by Question 46 must equal Question 47 (Q45 X Q46 = Q47). This field is numeric.
Question 48	→	Enter the type of SSN redaction used in FY09 - Use number code (1, 2, 3, or 4): _____ 1 = Purchased Vendor OCR with NO manual pass 2 = Purchased Vendor OCR with 1 manual pass 3 = Purchased Vendor OCR with 2 manual passes 4 = Software-only purchase with in-house manual pass

Appendix 3

FY09 TTF Progress Survey, continued

Page 11		Questions 49-53 pertaining to SSN REDACTION.	
Questions 49-53	→	Indicate the span of years for your redacted land records' images:	
		49. Deeds / Deeds of Trust	
		50. Plats / Maps	
		51. Judgments / Liens	
		52. Financing Statements	
		53. Wills / Fiduciary	
		Enter span of years (from _____ to _____) in the MM / YY format for each question. For example, if the span of years for deeds / deeds of trust is from January 1935 to August 2009, enter From: <u>0135</u> To: <u>0809</u> . Enter 0000 for no redacted land records images.	
Save	→	Press ENTER to save your entries on page 11. Print the screen for a record of your responses on the progress survey.	
End of Survey	→	An END OF SURVEY message will appear on the lower center of page 11 of the survey.	
Continue	→	Press F3 to return to the TTF Main Menu.	
PF Keys	→	F1 Help screen	F7 Previous screen
		F2 Authorized Budget screen	F8 Next screen
		F3 TTF Main Menu	F12 COIN Main Menu
		F4 TTF Totals screen	

END OF FY09 TTF PROGRESS SURVEY

Appendix 4

FY10 TTF Budget Request 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. Enter YES or NO.

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, Code of Virginia, and in accordance with the security standards developed by VITA (ITRM Standard SEC503-02), effective March 28, 2005, and any subsequent revisions, I certify that:

- 1) My website or remote access system are in compliance and
- 2) Any proposed technology improvements to land records will accommodate SRA.

To concur with the above statement, enter YES or NO.

Date:

Officer Logon ID:

Officer Name:

OPTION 4 – ELECTION TO FY10 \$4 BUDGET REQUEST

FY10 \$4 Available Balance: _____

I elect to budget all or a portion of my \$4 available balance for technology expenses in FY10. Enter YES or NO.

Date:

Officer Logon ID:

Officer Name:

Appendix 4

FY10 TTF Budget Request, continued

OPTION 5 – FY10 \$4 BUDGET REQUEST FOR EQUIPMENT AND SERVICES				
FY10 \$4 Available Balance:		\$		
Vendor	Line Item Description	Description Code	Purpose Code	Total Cost
				\$
				\$
				\$
				\$
				\$
				\$
				\$
				\$
				\$
				\$
Total FY10 \$4 Equipment and Services Requests:			\$	
FY10 \$4 Remaining Balance:			\$	

\$4 Description Codes

- B** = Back scanning / conversion services
- E** = Equipment (software & hardware)
- MR** = Maintenance of records management system
- MS** = Maintenance of SRA system
- R** = Redaction of social security numbers
- O** = Other

\$4 Purpose Codes

- B** = land records
- F** = areas of the court not related to land records

OPTION 6 – CERTIFICATION FOR \$4 BUDGET REQUEST		
<p>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 continue to provide secure remote access to land records' images.</p> <p>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>.</p> <p>I have provided / will provide my local governing body with a copy of all documentation and justification supplied to the Compensation Board.</p>		
Date:	Officer Logon ID:	Officer Name:

Appendix 4

FY10 TTF Budget Request, continued

OPTION 9 – SUBMIT FY10 TTF BUDGET REQUEST

I have completed and reviewed my request for \$4 and/or \$1 Fund TTF monies and herein submit my FY10 TTF budget request.

Date:

Officer Logon ID:

Officer Name:

END OF FY10 TTF BUDGET REQUEST

Appendix 5

FY10 TTF \$4 Docket Approvals

FIPS	Locality	Records System Vendor	\$4 Available Balance	\$4 Budget Category								TOTAL \$4 REQUESTS
				Maintenance		Equipment: Hardware & Software	Social Security Number Redaction	Backscan/ Conversion of Images/ Indices	Other: Consulting, Research, Training, Technical	SUBTOTAL Purpose Code B	SUBTOTAL Purpose Code F	
				Records System	Secure Remote Access							
001	ACCOMACK	ILS	\$2,862	\$2,862	\$0	\$0	\$0	\$0	\$0	\$2,862	\$0	\$2,862
003	ALBEMARLE	SCV COTT	\$145,065	\$81,709	\$0	\$45,000	\$0	\$0	\$18,356	\$119,004	\$26,061	\$145,065
005	ALLEGHANY	SCV	\$2,498	\$2,498	\$0	\$0	\$0	\$0	\$0	\$2,498	\$0	\$2,498
007	AMELIA	ILS	\$8,320	\$7,183	\$1,137	\$0	\$0	\$0	\$0	\$8,320	\$0	\$8,320
009	AMHERST	NA	\$8,601	\$0	\$0	\$8,601	\$0	\$0	\$0	\$8,601	\$0	\$8,601
011	APPOMATTOX	ILS	\$16,610	\$6,503	\$2,000	\$8,107	\$0	\$0	\$0	\$16,610	\$0	\$16,610
013	ARLINGTON	IMAGE VISION	\$56,651	\$56,651	\$0	\$0	\$0	\$0	\$0	\$56,651	\$0	\$56,651
015	AUGUSTA	SCV	\$64,594	\$14,998	\$0	\$2,000	\$7,474	\$4,772	\$35,000	\$59,321	\$4,923	\$64,244
017	BATH	SCV	\$5,138	\$5,138	\$0	\$0	\$0	\$0	\$0	\$5,138	\$0	\$5,138
019	BEDFORD	SCV	\$115,721	\$14,100	\$0	\$4,328	\$13,732	\$83,050	\$0	\$114,560	\$650	\$115,210
021	BLAND	SCV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
023	BOTETOURT	SCV	\$20,517	\$9,418	\$2,400	\$0	\$3,233	\$0	\$0	\$14,506	\$545	\$15,051
025	BRUNSWICK	SCV	\$16,101	\$10,795	\$2,400	\$1,500	\$777	\$0	\$0	\$15,472	\$0	\$15,472
027	BUCHANAN	SCV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
029	BUCKINGHAM	ILS	\$7,636	\$7,341	\$0	\$295	\$0	\$0	\$0	\$7,636	\$0	\$7,636
031	CAMPBELL	SCV	\$7,883	\$7,883	\$0	\$0	\$0	\$0	\$0	\$7,883	\$0	\$7,883
033	CAROLINE	NA	\$1,017	\$0	\$0	\$0	\$1,017	\$0	\$0	\$1,017	\$0	\$1,017
035	CARROLL	LOGAN	\$30,577	\$30,577	\$0	\$0	\$0	\$0	\$0	\$30,577	\$0	\$30,577
036	CHARLES CITY COUNTY	SCV	\$18,806	\$9,000	\$2,400	\$5,621	\$1,785	\$0	\$0	\$18,806	\$0	\$18,806
037	CHARLOTTE	NA	\$7,461	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
041	CHESTERFIELD	LOGAN	\$152,952	\$152,952	\$0	\$0	\$0	\$0	\$0	\$152,952	\$0	\$152,952
043	CLARKE	NA	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
045	CRAIG	SCV	\$39,189	\$18,076	\$2,400	\$0	\$915	\$17,798	\$0	\$39,003	\$0	\$39,189

Appendix 5

FY10 TTF \$4 Docket Approvals, continued

FIPS	Locality	Records System Vendor	\$4 Available Balance	\$4 Budget Category								TOTAL \$4 REQUESTS
				Maintenance		Equipment: Hardware & Software	Social Security Number Redaction	Backscan/ Conversion of Images/ Indices	Other: Consulting, Research, Training, Technical	SUBTOTAL Purpose Code B	SUBTOTAL Purpose Code F	
				Records System	Secure Remote Access							
047	CULPEPER	SCV	\$55,296	\$12,632	\$2,400	\$11,762	\$8,985	\$4,900	\$0	\$35,636	\$5,043	\$40,679
049	CUMBERLAND	ILS	\$16,165	\$5,962	\$2,921	\$7,282	\$0	\$0	\$0	\$16,165	\$0	\$16,165
051	DICKENSON	SCV	\$72,158	\$6,240	\$2,400	\$1,000	\$1,017	\$61,501	\$0	\$72,158	\$0	\$72,158
053	DINWIDDIE	SCV	\$42,706	\$1,108	\$0	\$6,676	\$3,967	\$30,955	\$0	\$42,706	\$0	\$42,706
057	ESSEX	SCV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
059	FAIRFAX COUNTY	NA	\$568,824	\$0	\$0	\$353,610	\$0	\$0	\$215,214	\$538,824	\$30,000	\$568,824
061	FAUQUIER	SCV	\$26,375	\$25,375	\$0	\$1,000	\$0	\$0	\$0	\$16,625	\$9,750	\$26,375
063	FLOYD	SCV	\$21,717	\$11,481	\$2,400	\$2,856	\$1,380	\$3,600	\$0	\$21,717	\$0	\$21,717
065	FLUVANNA	LOGAN	\$596	\$596	\$0	\$0	\$0	\$0	\$0	\$596	\$0	\$596
067	FRANKLIN COUNTY	SCV	\$91,615	\$13,200	\$2,400	\$31,678	\$5,046	\$24,898	\$0	\$77,222	\$0	\$77,222
069	FREDERICK	SCV	\$124,509	\$12,729	\$7,200	\$10,886	\$6,240	\$56,000	\$0	\$92,003	\$1,052	\$93,055
071	GILES	ILS	\$47,908	\$8,368	\$2,119	\$11,830	\$0	\$24,091	\$1,500	\$47,258	\$650	\$47,908
073	GLOUCESTER	SCV	\$62,709	\$15,600	\$4,800	\$18,507	\$3,561	\$20,241	\$0	\$59,508	\$3,201	\$62,709
075	GOOCHLAND	SCV	\$18,646	\$10,525	\$2,400	\$0	\$1,955	\$3,766	\$0	\$18,316	\$330	\$18,646
077	GRAYSON	SCV	\$1,739	\$1,739	\$0	\$0	\$0	\$0	\$0	\$1,739	\$0	\$1,739
079	GREENE	COTT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
081	GREENSVILLE	SCV	\$4,132	\$3,591	\$0	\$0	\$541	\$0	\$0	\$4,132	\$0	\$4,132
083	HALIFAX	SCV	\$2,976	\$2,976	\$0	\$0	\$0	\$0	\$0	\$2,976	\$0	\$2,976
085	HANOVER	Sycom, Image Source, SCV, AmCad	\$112,699	\$91,572	\$0	\$4,918	\$10,037	\$5,000	\$1,172	\$48,652	\$64,047	\$112,699
087	HENRICO	ILS	\$534,655	\$90,978	\$0	\$126,860	\$0	\$266,817	\$0	\$410,778	\$73,877	\$484,655

Appendix 5

FY10 TTF \$4 Docket Approvals, continued

FIPS	Locality	Records System Vendor	\$4 Available Balance	\$4 Budget Category								TOTAL \$4 REQUESTS
				Maintenance		Equipment: Hardware & Software	Social Security Number Redaction	Backscan/ Conversion of Images/ Indices	Other: Consulting, Research, Training, Technical	SUBTOTAL Purpose Code B	SUBTOTAL Purpose Code F	
				Records System	Secure Remote Access							
089	HENRY	SCV	\$60,123	\$10,025	\$2,400	\$4,151	\$2,618	\$40,929	\$0	\$57,623	\$2,500	\$60,123
091	HIGHLAND	SCV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
093	ISLE OF WIGHT	SCV	\$25,233	\$12,450	\$2,400	\$3,393	\$2,412	\$4,578	\$0	\$25,233	\$0	\$25,233
095	JAMES CITY COUNTY	SCV	\$113,967	\$18,080	\$11,220	\$2,862	\$16,668	\$65,137	\$0	\$112,140	\$1,827	\$113,967
097	KING AND QUEEN	SCV	\$15,415	\$6,800	\$2,400	\$1,287	\$4,928	\$0	\$0	\$14,584	\$831	\$15,415
099	KING GEORGE	NA	\$2,759	\$0	\$0	\$218	\$2,541	\$0	\$0	\$2,759	\$0	\$2,759
101	KING WILLIAM	SCV	\$20,887	\$7,773	\$2,400	\$9,310	\$1,404	\$0	\$0	\$20,650	\$237	\$20,887
103	LANCASTER	SCV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
105	LEE	SCV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
107	LOUDOUN	SCV, Jury Systems, DTS	\$1,670,628	\$126,897	\$44,329	\$816,263	\$149,668	\$129,675	\$196,075	\$474,997	\$987,910	\$1,462,907
109	LOUISA	SCV COTT	\$52,046	\$28,180	\$6,228	\$4,290	\$0	\$0	\$0	\$30,408	\$8,290	\$38,698
111	LUNENBURG	SCV	\$10,363	\$6,325	\$2,400	\$0	\$1,638	\$0	\$0	\$10,363	\$0	\$10,363
113	MADISON	SCV	\$1,490	\$0	\$1,490	\$0	\$0	\$0	\$0	\$1,490	\$0	\$1,490
115	MATHEWS	SCV	\$12,139	\$9,000	\$2,400	\$739	\$0	\$0	\$0	\$12,139	\$0	\$12,139
117	MECKLENBURG	SCV	\$8,732	\$8,732	\$0	\$0	\$0	\$0	\$0	\$8,732	\$0	\$8,732
119	MIDDLESEX	SCV	\$23,682	\$6,000	\$2,400	\$11,386	\$1,648	\$0	\$0	\$21,156	\$278	\$21,434
121	MONTGOMERY COUNTY	COUNTY	\$67,472	\$38,202	\$4,575	\$13,267	\$0	\$11,428	\$0	\$67,472	\$0	\$67,472
125	NELSON	SCV	\$13,641	\$9,200	\$2,400	\$0	\$2,041	\$0	\$0	\$13,641	\$0	\$13,641
127	NEW KENT	LOGAN	\$3,381	\$3,381	\$0	\$0	\$0	\$0	\$0	\$3,381	\$0	\$3,381
131	NORTHAMPTON	SCV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
133	NORTHUMBERLAND	ILS	\$9,523	\$6,466	\$3,057	\$0	\$0	\$0	\$0	\$9,523	\$0	\$9,523
135	NOTTOWAY	ILS	\$36,821	\$7,183	\$4,626	\$8,710	\$0	\$14,802	\$1,500	\$36,821	\$0	\$36,821

Appendix 5

FY10 TTF \$4 Docket Approvals, continued

FIPS	Locality	Records System Vendor	\$4 Available Balance	\$4 Budget Category								TOTAL \$4 REQUESTS
				Maintenance		Equipment: Hardware & Software	Social Security Number Redaction	Backscan/ Conversion of Images/ Indices	Other: Consulting, Research, Training, Technical	SUBTOTAL Purpose Code B	SUBTOTAL Purpose Code F	
				Records System	Secure Remote Access							
137	ORANGE*	SCV	\$27,323	\$11,900	\$2,400	\$2,900	\$2,198	\$6,925	\$1,000	\$27,323	\$0	\$27,323
139	PAGE	ILS	\$5,168	\$40	\$5,128	\$0	\$0	\$0	\$0	\$5,168	\$0	\$5,168
141	PATRICK	SCV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
143	PITTSYLVANIA	SCV	\$11,808	\$0	\$0	\$800	\$0	\$11,008	\$0	\$11,808	\$0	\$11,808
145	POWHATAN	ILS	\$91,613	\$7,950	\$5,575	\$14,725	\$0	\$3,725	\$0	\$31,975	\$0	\$31,975
147	PRINCE EDWARD	ILS	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
149	PRINCE GEORGE	SCV	\$59,422	\$12,200	\$2,400	\$0	\$3,045	\$37,530	\$0	\$54,830	\$345	\$55,175
153	PRINCE WILLIAM	NA	\$259,801	\$0	\$158,102	\$0	\$0	\$0	\$101,699	\$158,102	\$101,699	\$259,801
155	PULASKI	SCV	\$13,521	\$13,521	\$0	\$0	\$0	\$0	\$0	\$13,521	\$0	\$13,521
157	RAPPAHANNOCK	SCV	\$1,554	\$1,554	\$0	\$0	\$0	\$0	\$0	\$1,554	\$0	\$1,554
159	RICHMOND COUNTY	ILS	\$20,586	\$5,471	\$10,004	\$5,111	\$0	\$0	\$0	\$20,586	\$0	\$20,586
161	ROANOKE COUNTY	SCV	\$31,216	\$4,894	\$4,800	\$8,000	\$7,522	\$6,000	\$0	\$31,216	\$0	\$31,216
163	ROCKBRIDGE	SCV	\$1,290	\$1,290	\$0	\$0	\$0	\$0	\$0	\$1,290	\$0	\$1,290
165	ROCKINGHAM	NA	\$619,467	\$0	\$25,000	\$35,187	\$0	\$262,000	\$0	\$49,141	\$273,046	\$322,187
167	RUSSELL	SCV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
169	SCOTT	BIS	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
171	SHENANDOAH	SCV	\$37,066	\$8,000	\$4,800	\$0	\$6,350	\$17,916	\$0	\$35,994	\$1,072	\$37,066
173	SMYTH	SCV	\$993	\$993	\$0	\$0	\$0	\$0	\$0	\$993	\$0	\$993
175	SOUTHAMPTON	SCV	\$7,673	\$7,673	\$0	\$0	\$0	\$0	\$0	\$7,673	\$0	\$7,673
177	SPOTSYLVANIA	ILS	\$83,857	\$9,490	\$48,734	\$12,500	\$0	\$9,133	\$4,000	\$70,817	\$13,040	\$83,857
179	STAFFORD	NA	\$37,944	\$0	\$9,000	\$0	\$4,442	\$24,502	\$0	\$37,944	\$0	\$37,944
181	SURRY	NA	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
183	SUSSEX	LOGAN	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
185	TAZEWELL	SCV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Appendix 5

FY10 TTF \$4 Docket Approvals, continued

FIPS	Locality	Records System Vendor	\$4 Available Balance	\$4 Budget Category								TOTAL \$4 REQUESTS
				Maintenance		Equipment: Hardware & Software	Social Security Number Redaction	Backscan/ Conversion of Images/ Indices	Other: Consulting, Research, Training, Technical	SUBTOTAL Purpose Code B	SUBTOTAL Purpose Code F	
				Records System	Secure Remote Access							
187	WARREN	SCV	\$86,603	\$14,934	\$4,800	\$8,520	\$11,529	\$46,220	\$0	\$76,886	\$9,117	\$86,003
191	WASHINGTON	SCV	\$49,827	\$17,791	\$2,400	\$17,120	\$3,738	\$8,778	\$0	\$49,196	\$631	\$49,827
193	WESTMORELAND	NA	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
195	WISE	SCV	\$2,664	\$2,664	\$0	\$0	\$0	\$0	\$0	\$2,664	\$0	\$2,664
197	WYTHE	SCV	\$50,388	\$0	\$0	\$0	\$0	\$50,388	\$0	\$50,388	\$0	\$50,388
199	YORK	UNITY	\$258,852	\$29,400	\$0	\$33,946	\$24,000	\$171,506	\$0	\$258,852	\$0	\$258,852
510	ALEXANDRIA	SCV	\$117,785	\$12,200	\$9,600	\$0	\$90,869	\$0	\$5,116	\$30,046	\$87,739	\$117,785
520	BRISTOL	SCV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
530	BUENA VISTA	SCV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
540	CHARLOTTESVILLE	ILS	\$46,301	\$20,000	\$0	\$11,926	\$0	\$10,625	\$3,750	\$46,301	\$0	\$46,301
550	CHESAPEAKE	SCV	\$86,090	\$10,198	\$10,800	\$59,307	\$5,785	\$0	\$0	\$66,192	\$19,898	\$86,090
570	COLONIAL HEIGHTS	AMCAD	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
590	DANVILLE	SCV	\$127,695	\$13,200	\$7,200	\$54,591	\$2,704	\$50,000	\$0	\$126,788	\$907	\$127,695
630	FREDERICKSBURG	SCV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
650	HAMPTON	SCV	\$82,110	\$28,548	\$4,800	\$1,615	\$18,828	\$28,319	\$0	\$78,335	\$3,775	\$82,110
670	HOPEWELL	NA	\$234	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
680	LYNCHBURG	SCV	\$22,233	\$13,009	\$4,800	\$0	\$4,249	\$0	\$0	\$22,058	\$0	\$22,058
690	MARTINSVILLE	UNITY	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
700	NEWPORT NEWS	SCV	\$470,036	\$21,200	\$0	\$11,355	\$0	\$0	\$200,000	\$32,555	\$200,000	\$232,555
710	NORFOLK	NA	\$2,640	\$0	\$0	\$0	\$2,640	\$0	\$0	\$2,640	\$0	\$2,640
730	PETERSBURG	ILS	\$56,443	\$18,727	\$26,195	\$11,521	\$0	\$0	\$0	\$56,443	\$0	\$56,443

Appendix 5

FY10 TTF \$4 Docket Approvals, continued

FIPS	Locality	Records System Vendor	\$4 Available Balance	\$4 Budget Category								TOTAL \$4 REQUESTS
				Maintenance		Equipment: Hardware & Software	Social Security Number Redaction	Backscan/ Conversion of Images/ Indices	Other: Consulting, Research, Training, Technical	SUBTOTAL Purpose Code B	SUBTOTAL Purpose Code F	
				Records System	Secure Remote Access							
740	PORTSMOUTH	NA	\$3,629	\$0	\$3,629	\$0	\$0	\$0	\$0	\$3,629	\$0	\$3,629
750	RADFORD	ILS	\$4,091	\$3,592	\$499	\$0	\$0	\$0	\$0	\$4,091	\$0	\$4,091
760	RICHMOND CITY	SCV, Lason	\$552,347	\$87,000	\$13,200	\$26,000	\$39,416	\$133,700	\$0	\$264,143	\$35,173	\$299,316
770	ROANOKE CITY	SCV	\$98,312	\$36,933	\$9,600	\$16,450	\$13,637	\$8,500	\$0	\$82,620	\$2,500	\$85,120
775	SALEM	SCV	\$31,709	\$8,400	\$2,400	\$8,601	\$1,843	\$0	\$0	\$20,933	\$311	\$21,244
790	STAUNTON	SCV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
800	SUFFOLK	AMCAD	\$32,623	\$0	\$0	\$32,623	\$0	\$0	\$0	\$32,623	\$0	\$32,623
810	VIRGINIA BEACH	AMCAD	\$274,555	\$240,000	\$0	\$0	\$0	\$0	\$0	\$129,150	\$110,850	\$240,000
820	WAYNESBORO	SCV	\$55,093	\$9,200	\$2,400	\$17,800	\$1,607	\$24,086	\$0	\$55,093	\$0	\$55,093
840	WINCHESTER	SCV	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
120	BUDGETS		\$8,504,488	\$1,729,022	\$514,768	\$1,930,791	\$501,630	\$1,784,799	\$784,382	\$5,163,101	\$2,082,105	\$7,245,392

Appendix 6

FY10 TTF \$1 Fund Docket Approvals

FIPS	Locality	Records System Vendor	\$4 Available Balance	\$1 Fund Budget Request APPROVED				TOTAL \$1 Fund APPROVED	\$1 Fund Equipment NOT APPROVED	\$1 Fund Back Scan / Conversion NOT APPROVED
				Maintenance		Redaction of Social Security Numbers	Equipment: Hardware & Software			
				Land Records System	Secure Remote Access					
001	ACCOMACK	ILS	\$2,862	\$7,155	\$11,317	\$0	\$15,400	\$33,872	\$0	\$0
003	ALBEMARLE	SCV COTT	\$145,065	\$0	\$0	\$0	\$0	\$0	\$0	\$0
005	ALLEGHANY	SCV	\$2,498	\$8,698	\$0	\$1,777	\$0	\$10,475	\$0	\$0
007	AMELIA	ILS	\$8,320	\$0	\$3,497	\$0	\$9,070	\$12,567	\$0	\$2,975
009	AMHERST	NA	\$8,601	\$0	\$2,400	\$2,939	\$15,000	\$20,339	\$423	\$0
011	APPOMATTOX	ILS	\$16,610	\$840	\$0	\$0	\$10,987	\$11,827	\$0	\$2,975
013	ARLINGTON	IMAGE VISION	\$56,651	\$0	\$0	\$312,573	\$0	\$312,573	\$0	\$0
015	AUGUSTA	SCV	\$64,594	\$0	\$0	\$0	\$0	\$0	\$0	\$0
017	BATH	SCV	\$5,138	\$2,635	\$2,400	\$285	\$1,000	\$6,320	\$0	\$0
019	BEDFORD	SCV	\$115,721	\$0	\$0	\$0	\$0	\$0	\$0	\$0
021	BLAND	SCV	\$0	\$9,875	\$2,400	\$1,500	\$0	\$13,775	\$0	\$0
023	BOTETOURT	SCV	\$20,517	\$0	\$0	\$0	\$0	\$0	\$0	\$0
025	BRUNSWICK	SCV	\$16,101	\$0	\$0	\$0	\$0	\$0	\$0	\$0
027	BUCHANAN	SCV	\$0	\$6,200	\$2,400	\$5,575	\$0	\$14,175	\$0	\$3,926
029	BUCKINGHAM	ILS	\$7,636	\$0	\$0	\$0	\$10,475	\$10,475	\$0	\$3,300
031	CAMPBELL	SCV	\$7,883	\$4,442	\$9,800	\$2,620	\$0	\$16,862	\$0	\$0
033	CAROLINE	NA	\$1,017	\$0	\$6,000	\$863	\$0	\$6,863	\$0	\$0
035	CARROLL	LOGAN	\$30,577	\$9,398	\$0	\$1,280	\$4,200	\$14,878	\$0	\$11,718
036	CHARLES CITY COUNTY	SCV	\$18,806	\$0	\$0	\$2,000	\$2,872	\$4,872	\$0	\$31,520
037	CHARLOTTE	NA	\$7,461	\$0	\$0	\$0	\$0	\$0	\$0	\$0
041	CHESTERFIELD	LOGAN	\$152,952	\$0	\$0	\$0	\$0	\$0	\$0	\$0
043	CLARKE	NA	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$10,700
045	CRAIG	SCV	\$39,189	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Appendix 6

FY10 TTF \$1 Fund Docket Approvals, continued

FIPS	Locality	Records System Vendor	\$4 Available Balance	\$1 Fund Budget Request APPROVED				TOTAL \$1 Fund APPROVED	\$1 Fund Equipment NOT APPROVED	\$1 Fund Back Scan / Conversion NOT APPROVED
				Maintenance		Redaction of Social Security Numbers	Equipment: Hardware & Software			
				Land Records System	Secure Remote Access					
047	CULPEPER	SCV	\$55,296	\$0	\$0	\$0	\$0	\$0	\$0	
049	CUMBERLAND	ILS	\$16,165	\$750	\$0	\$0	\$800	\$1,550	\$0	\$2,125
051	DICKENSON	SCV	\$72,158	\$0	\$0	\$9,180	\$0	\$9,180	\$0	\$65,368
053	DINWIDDIE	SCV	\$42,706	\$9,892	\$2,400	\$0	\$0	\$12,292	\$0	\$0
057	ESSEX	SCV	\$0	\$6,000	\$2,400	\$769	\$0	\$9,169	\$0	\$0
059	FAIRFAX COUNTY	NA	\$568,824	\$0	\$0	\$0	\$0	\$0	\$0	\$0
061	FAUQUIER	SCV	\$26,375	\$0	\$0	\$0	\$0	\$0	\$0	\$0
063	FLOYD	SCV	\$21,717	\$0	\$0	\$0	\$15,000	\$15,000	\$32,288	\$0
065	FLUVANNA	LOGAN	\$596	\$29,904	\$6,000	\$1,208	\$0	\$37,112	\$0	\$0
067	FRANKLIN COUNTY	SCV	\$91,615	\$0	\$0	\$0	\$0	\$0	\$0	\$0
069	FREDERICK	SCV	\$124,509	\$0	\$0	\$0	\$0	\$0	\$0	\$0
071	GILES	ILS	\$47,908	\$0	\$0	\$0	\$0	\$0	\$0	\$0
073	GLOUCESTER	SCV	\$62,709	\$0	\$0	\$0	\$0	\$0	\$0	\$0
075	GOOCHLAND	SCV	\$18,646	\$0	\$0	\$0	\$0	\$0	\$0	\$0
077	GRAYSON	SCV	\$1,739	\$4,603	\$2,400	\$1,014	\$15,000	\$23,017	\$3,260	\$0
079	GREENE	COTT	\$0	\$48,372	\$0	\$0	\$0	\$48,372	\$0	\$0
081	GREENSVILLE	SCV	\$4,132	\$7,609	\$2,400	\$0	\$1,500	\$11,509	\$0	\$30,800
083	HALIFAX	SCV	\$2,976	\$6,224	\$2,400	\$6,899	\$4,000	\$19,523	\$0	\$71,873
085	HANOVER	Sycom, Image Source, SCV, AmCad	\$112,699	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Appendix 6

FY10 TTF \$1 Fund Docket Approvals, continued

FIPS	Locality	Records System Vendor	\$4 Available Balance	\$1 Fund Budget Request APPROVED				TOTAL \$1 Fund APPROVED	\$1 Fund Equipment NOT APPROVED	\$1 Fund Back Scan / Conversion NOT APPROVED
				Maintenance		Redaction of Social Security Numbers	Equipment: Hardware & Software			
				Land Records System	Secure Remote Access					
087	HENRICO	ILS	\$534,655	\$0	\$0	\$0	\$0	\$0	\$0	\$0
089	HENRY	SCV	\$60,123	\$0	\$0	\$0	\$0	\$0	\$0	\$0
091	HIGHLAND	SCV	\$0	\$7,773	\$2,400	\$340	\$15,000	\$25,513	\$3,800	\$0
093	ISLE OF WIGHT	SCV	\$25,233	\$0	\$0	\$2,869	\$0	\$2,869	\$0	\$38,000
095	JAMES CITY COUNTY	SCV	\$113,967	\$0	\$0	\$0	\$0	\$0	\$0	\$0
097	KING AND QUEEN	SCV	\$15,415	\$0	\$0	\$0	\$0	\$0	\$0	\$0
099	KING GEORGE	NA	\$2,759	\$0	\$0	\$0	\$27,150	\$27,150	\$0	\$0
101	KING WILLIAM	SCV	\$20,887	\$0	\$0	\$0	\$0	\$0	\$0	\$0
103	LANCASTER	SCV	\$0	\$8,825	\$2,400	\$1,076	\$7,500	\$19,801	\$0	\$0
105	LEE	SCV	\$0	\$11,200	\$2,400	\$3,565	\$3,600	\$20,765	\$0	\$0
107	LOUDOUN	SCV, Jury Systems, DTS	\$1,670,628	\$0	\$0	\$0	\$0	\$0	\$0	\$0
109	LOUISA	SCV COTT	\$52,046	\$0	\$0	\$0	\$0	\$0	\$0	\$0
111	LUNENBURG	SCV	\$10,363	\$0	\$0	\$3,864	\$0	\$3,864	\$0	\$75,000
113	MADISON	SCV	\$1,490	\$8,711	\$910	\$684	\$0	\$10,305	\$0	\$0
115	MATHEWS	SCV	\$12,139	\$0	\$0	\$0	\$261	\$261	\$0	\$0
117	MECKLENBURG	SCV	\$8,732	\$5,382	\$2,400	\$2,113	\$8,255	\$18,150	\$0	\$0
119	MIDDLESEX	SCV	\$23,682	\$0	\$0	\$0	\$0	\$0	\$0	\$0
121	MONTGOMERY	COUNTY	\$67,472	\$0	\$0	\$0	\$0	\$0	\$0	\$1,572
125	NELSON	SCV	\$13,641	\$0	\$0	\$3,761	\$15,000	\$18,761	\$2,842	\$12,340
127	NEW KENT	LOGAN	\$3,381	\$34,084	\$6,000	\$1,092	\$0	\$41,176	\$0	\$0
131	NORTHAMPTON	SCV	\$0	\$5,000	\$2,400	\$1,043	\$0	\$8,443	\$0	\$81,120
133	NORTHUMBERLAND	ILS	\$9,523	\$0	\$1,933	\$0	\$9,980	\$11,913	\$0	\$2,975

Appendix G

FY10 TTF \$1 Fund Docket Approvals, continued

FIPS	Locality	Records System Vendor	\$4 Available Balance	\$1 Fund Budget Request APPROVED				TOTAL \$1 Fund APPROVED	\$1 Fund Equipment NOT APPROVED	\$1 Fund Back Scan / Conversion NOT APPROVED
				Maintenance		Redaction of Social Security Numbers	Equipment: Hardware & Software			
				Land Records System	Secure Remote Access					
135	NOTTOWAY	ILS	\$36,821	\$0	\$0	\$0	\$6,700	\$6,700	\$0	\$0
137	ORANGE*	SCV	\$27,323	\$0	\$0	\$0	\$15,000	\$15,000	\$10,954	\$0
139	PAGE	ILS	\$5,168	\$8,014	\$0	\$0	\$10,500	\$18,514	\$0	\$2,450
141	PATRICK	SCV	\$0	\$10,200	\$2,400	\$1,054	\$4,600	\$18,254	\$0	\$9,000
143	PITTSYLVANIA	SCV	\$11,808	\$7,800	\$2,400	\$7,282	\$0	\$17,482	\$0	\$0
145	POWHATAN	ILS	\$91,613	\$0	\$0	\$0	\$0	\$0	\$0	\$0
147	PRINCE EDWARD	ILS	\$0	\$7,035	\$5,534	\$0	\$10,680	\$23,249	\$0	\$3,900
149	PRINCE GEORGE	SCV	\$59,422	\$0	\$0	\$0	\$0	\$0	\$0	\$0
153	PRINCE WILLIAM	NA	\$259,801	\$0	\$0	\$0	\$0	\$0	\$0	\$0
155	PULASKI	SCV	\$13,521	\$23,004	\$2,400	\$2,151	\$0	\$27,555	\$0	\$0
157	RAPPAHANNOCK	SCV	\$1,554	\$9,516	\$2,400	\$652	\$500	\$13,068	\$0	\$0
159	RICHMOND COUNTY	ILS	\$20,586	\$1,500	\$0	\$0	\$2,810	\$4,310	\$0	\$2,875
161	ROANOKE COUNTY	SCV	\$31,216	\$23,451	\$0	\$0	\$0	\$23,451	\$0	\$0
163	ROCKBRIDGE	SCV	\$1,290	\$6,510	\$2,400	\$1,732	\$2,500	\$13,142	\$0	\$0
165	ROCKINGHAM	NA	\$619,467	\$0	\$0	\$0	\$0	\$0	\$0	\$0
167	RUSSELL	SCV	\$0	\$7,250	\$0	\$2,244	\$3,500	\$12,994	\$0	\$0
169	SCOTT	BIS	\$0	\$5,000	\$0	\$821	\$18,000	\$23,821	\$0	\$60,000
171	SHENANDOAH	SCV	\$37,066	\$0	\$0	\$0	\$0	\$0	\$0	\$0
173	SMYTH	SCV	\$993	\$11,207	\$2,400	\$4,336	\$15,000	\$32,943	\$12,793	\$7,838
175	SOUTHAMPTON	SCV	\$7,673	\$4,993	\$2,400	\$1,663	\$15,000	\$24,056	\$6,388	\$0
177	SPOTSYLVANIA	ILS	\$83,857	\$0	\$0	\$0	\$0	\$0	\$0	\$0
179	STAFFORD	NA	\$37,944	\$0	\$0	\$0	\$0	\$0	\$0	\$18,054
181	SURRY	NA	\$0	\$0	\$6,000	\$1,645	\$0	\$7,645	\$0	\$0
183	SUSSEX	LOGAN	\$0	\$0	\$6,000	\$7,907	\$0	\$13,907	\$0	\$0
185	TAZEWELL	SCV	\$0	\$14,686	\$4,800	\$2,955	\$0	\$22,441	\$0	\$0

Appendix G

FY10 TTF \$1 Fund Docket Approvals, continued

FIPS	Locality	Records System Vendor	\$4 Available Balance	\$1 Fund Budget Request APPROVED				TOTAL \$1 Fund APPROVED	\$1 Fund Equipment NOT APPROVED	\$1 Fund Back Scan / Conversion NOT APPROVED
				Maintenance		Redaction of Social Security Numbers	Equipment: Hardware & Software			
				Land Records System	Secure Remote Access					
187	WARREN	SCV	\$86,603	\$0	\$0	\$0	\$0	\$0	\$0	\$0
191	WASHINGTON	SCV	\$49,827	\$0	\$0	\$0	\$0	\$0	\$0	\$0
193	WESTMORELAND	NA	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
195	WISE	SCV	\$2,664	\$7,536	\$2,400	\$0	\$0	\$9,936	\$0	\$71,033
197	WYTHE	SCV	\$50,388	\$14,856	\$2,400	\$5,839	\$0	\$23,095	\$0	\$0
199	YORK	UNITY	\$258,852	\$0	\$0	\$0	\$0	\$0	\$0	\$0
510	ALEXANDRIA	SCV	\$117,785	\$0	\$0	\$0	\$0	\$0	\$0	\$0
520	BRISTOL	SCV	\$0	\$8,800	\$2,400	\$865	\$11,607	\$23,672	\$0	\$0
530	BUENA VISTA	SCV	\$0	\$12,761	\$3,600	\$1,369	\$0	\$17,730	\$0	\$0
540	CHARLOTTESVILLE	ILS	\$46,301	\$0	\$0	\$0	\$0	\$0	\$0	\$0
550	CHESAPEAKE	SCV	\$86,090	\$0	\$0	\$0	\$0	\$0	\$0	\$0
570	COLONIAL HEIGHTS	AMCAD	\$0	\$20,837	\$18,000	\$1,980	\$0	\$40,817	\$0	\$0
590	DANVILLE	SCV	\$127,695	\$0	\$0	\$0	\$0	\$0	\$0	\$0
630	FREDERICKSBURG	SCV	\$0	\$13,405	\$2,400	\$3,303	\$9,824	\$28,932	\$0	\$0
650	HAMPTON	SCV	\$82,110	\$0	\$0	\$0	\$0	\$0	\$0	\$0
670	HOPEWELL	NA	\$234	\$0	\$0	\$0	\$0	\$0	\$0	\$0
680	LYNCHBURG	SCV	\$22,233	\$0	\$0	\$0	\$0	\$0	\$0	\$0
690	MARTINSVILLE	UNITY	\$0	\$3,800	\$6,840	\$600	\$0	\$11,240	\$0	\$0
700	NEWPORT NEWS	SCV	\$470,036	\$0	\$0	\$0	\$0	\$0	\$0	\$0
710	NORFOLK	NA	\$2,640	\$0	\$0	\$100,025	\$0	\$100,025	\$0	\$0
730	PETERSBURG	ILS	\$56,443	\$0	\$1,000	\$0	\$0	\$1,000	\$0	\$5,100
740	PORTSMOUTH	NA	\$3,629	\$0	\$0	\$22,025	\$0	\$22,025	\$0	\$0
750	RADFORD	ILS	\$4,091	\$0	\$2,175	\$0	\$8,100	\$10,275	\$0	\$0

Appendix G

FY10 TTF \$1 Fund Docket Approvals, continued

FIPS	Locality	Records System Vendor	\$4 Available Balance	\$1 Fund Budget Request APPROVED				TOTAL \$1 Fund APPROVED	\$1 Fund Equipment NOT APPROVED	\$1 Fund Back Scan / Conversion NOT APPROVED
				Maintenance		Redaction of Social Security Numbers	Equipment: Hardware & Software			
				Land Records System	Secure Remote Access					
760	RICHMOND CITY	SCV, Lason	\$552,347	\$0	\$0	\$0	\$0	\$0	\$0	\$0
770	ROANOKE CITY	SCV	\$98,312	\$0	\$0	\$0	\$0	\$0	\$0	\$0
775	SALEM	SCV	\$31,709	\$0	\$0	\$0	\$0	\$0	\$0	\$0
790	STAUNTON	SCV	\$0	\$10,400	\$18,150	\$1,903	\$0	\$30,453	\$0	\$7,800
800	SUFFOLK	AMCAD	\$32,623	\$49,685	\$33,000	\$0	\$15,000	\$97,685	\$49,973	\$0
810	VIRGINIA BEACH	AMCAD	\$274,555	\$0	\$0	\$0	\$0	\$0	\$0	\$0
820	WAYNESBORO	SCV	\$55,093	\$0	\$0	\$0	\$0	\$0	\$0	\$50,000
840	WINCHESTER	SCV	\$0	\$8,920	\$2,400	\$20,251	\$3,500	\$35,071	\$0	\$4,950
			\$8,504,488	\$534,738	\$212,956	\$563,491	\$344,871	\$1,656,056	\$122,721	\$691,287

Appendix 7

Code of Virginia: TTF-Related Sections

§ 17.1-276. Fee allowed for providing secure remote access to land records.

A. 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.

The Office of the Attorney General, Division of Debt Collection, shall be exempt from paying any fee for remote access to land records. If any clerk contracts with an outside vendor to provide remote access to land records to subscribers, such contract shall contain a provision exempting the Office of the Attorney General, Division of Debt Collection, from paying any access or subscription fee.

B. (Expires September 30, 2012) The clerk of the Circuit Court of Prince William County may establish a pilot program under which the clerk assesses a daily fee for remote access to land records and a separate fee per image downloaded in an amount not to exceed the fee provided in subdivision A 8 of § [17.1-275](#). The clerk shall make a report on any such pilot program to the House Committee for Courts of Justice and the Senate Committee for Courts of Justice on or before September 30, 2012. The report shall provide a summary of the pilot program and include the level of participation, the costs of the program, and the revenues generated by the program.

(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; 2009, cc. 76, 723, 797.)

§ 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

Appendix 7

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.

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. If such an application includes automation or technology improvements that would require an interface with the case management system or the financial management system operated and maintained by the Executive Secretary of the Supreme Court for the purpose of providing electronic information to state agencies in accordance with § [17.1-502](#), the circuit court

Appendix 7

clerk, or the court's designated application service provider, shall certify to the Compensation Board that such automation or technology improvements will comply with the security and data standards of the systems operated and maintained by the Executive Secretary of the Supreme Court. 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 Technology Trust Fund, including transfers to the general fund.

(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; 2009, cc. 793, 858.)

§ 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.

Appendix 7

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

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. Beginning July 1, 2012, any land record made available to subscribers via secure remote access may contain only the last four digits of the social security number of any party.

Appendix 7

2. However, the original land 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.

3. 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; 2009, c. 312.)

§ 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.)