

COMMISSION ON TECHNOLOGY
Agenda Item Information/Action
Meeting Date: September 6, 2001

<i>Agenda Item:</i> <u>ELECTRONIC FILING PILOT: REQUEST FOR COT APPROVAL</u>	<i>Type of Action Requested:</i> [X] Formal Action/Request [] Information Only [] Other
FROM	

Hon. Philip Espinosa

SUMMARY

Court of Appeals, Division 2, is requesting COT review and approval for a pilot implementation of their electronic filing project, *e-filer*. This is pursuant to the Rule Petition 99-0031 and the order adopting Court Rule 124 that specified it is "for use in pilot programs to be determined by the Supreme Court Commission on Technology."

See attached:

- >> "Electronic Filing Pilot Checklist" for a summary of features and functions required by various rules and orders.
- >> Arizona Court of Appeals - Division Two: Information Technology Initiatives & Electronic Filing
- >> Court of Appeals' Administrative Orders permitting e-filing in its jurisdiction.
- >> Order Adopting Rule 124 with attached Rule 124.
- >> Administrative Requirements for Electronic Filing and Management of Court Documents

ACTION REQUESTED OR RECOMMENDED
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Approve use of *e-filer* and specify a time for the Court of Appeals, Division 2 to report back to the COT on the status, including the meeting of their success criteria. Provide direction to the Court of Appeals on returning to the COT for expansion of the pilot beyond that described in their submission.

COMMISSION ON TECHNOLOGY
CHECKLIST
FOR
REVIEW OF ELECTRONIC FILING PILOT PROPOSAL

This is a form that summarizes your Electronic Filing Pilot for review by the COT. It is used in conjunction with a demonstration and/or other presentation materials in requesting the approval of the COT to proceed with an Electronic Filing Pilot in your court.

Electronic Filing is the acceptance of court case documents in electronic rather than paper form. Electronic documents can come from other agencies, attorneys, litigants or from within the court itself. If you are receiving and/or storing electronic documents in lieu of paper documents, then your court should prepare this document as part of receiving permission under the administrative order adopting Court Rule 124 permitting electronic filing in Arizona courts.

The Technical Advisory Council, a subcommittee of the Commission on Technology, encourages you to contact them for advice and assistance in developing your system. Several members were involved in the rule development recommendations; they would be happy to answer your questions.

Directions:

In the *Item* column, the headings for the questions (e.g. *Rule 124 (a)* or *VIBI CMS interface*) refer to Rule 124 or the associated *Administrative Requirements for Electronic Filing and Management of Court Documents*. You may wish to refer to them for more information.

Please enter an *X* in the *Check for YES* column to respond affirmatively to the question. A blank is a *no* response.

In the *Comment or Exception* column, provide additional information as follows:

- Any exception information you wish to provide. This might include, for instance, the date in the efilng plan that a particular item is scheduled to be accomplished but is not yet an affirmative response. For a pilot, every item listed may not be required at inception.
- Any additional information you wish to provide.
- Additional detail that is requested in the item.
- URL's or other references to your published information.
- A note as to any attachments you provide, (e.g. your efilng plan, security procedures, your court's administrative order adopting efilng, documentation of municipal governing body's agreement, etc.) that may not be published in a publicly accessible form.

ELECTRONIC FILING PILOT CHECKLIST

FOR Arizona Court of Appeals – Division Two

Prepared by: Mohyeddin Abdulaziz, Judge Joseph Howard, Clerk of the Court Joyce Goldsmith, and Chief Judge Espinosa.

Date: August 24, 2001

Pilot Description

The Court of Appeals – Division Two has been involved in a number of projects aimed at the development of an “electronic records” or “paperless court” environment for many years. *e-filer*, our electronic filing project and in-house software application, is an expansion of a preexisting pilot and a significant step towards achieving this goal. At the heart of this objective is our Electronic Document Management System (EDMS), which is integrated with related projects that include Imaging, Electronic Blueback (e-filing of the trial record from the Pima County Superior Court) and ODSPlus (a document-based case management system.)

	ITEM	Check for YES	Comment or Exception
1.	<i>Rule 124 (a)</i> Has the Presiding or Chief Judge, and, if applicable, the municipal governing body agreed to permit e-filing.	X	Please see Chief Judge Espinosa’s Administrative Order filed April 27, 2001 (AO) (attached and at http://www.apltwo.ct.state.az.us/e-filer/e-filerAO.pdf)
2.	<i>Rule 124 (b)(1)</i> Is an e-filing plan developed, reviewed and approved? List the members of the affected legal and business community that have been involved.	X	This is an expansion of a pre existing pilot which has been underway for about 2 years. The current e-filing plan is detailed in in the Administra-tive Order. Appellate lawyers with the Ariz Attorney General’s office & Pima County Legal Defender have been involved in its development.
3.	<i>Rule 124 (b)(2)</i> Do the procedures ensure document availability, security & integrity and authentication?	X	The following technologies, procedures and practices are deployed: <ol style="list-style-type: none"> 1) Secured Socket Layer (SSL) from VeriSign to ensure communications over a secured channel. 2) Registration: Filers must exist in the “Attorney Database” maintained by the Clerk. 3) Following electronic registration, personal verification of identity by Clerk’s office. 4) Documents are saved in “Read-Only” mode and backed up automatically. 5) E-filers can view and verify their filings at any time.

			<p>6) Redundant back up of all documents on a daily basis.</p> <p>7) Documents secured in EDMS after acceptance by Clerk.</p>
4.	<i>Rule 124 (c)</i> Is a document deemed filed based on when transmission begins?	X	<p>1) Please see AO.</p> <p>2) Filing date in CMS is determined by the clerk.</p>
5.	Are there any paper follow-up or additional copies requirements? If yes, why and for how long?		No.
6.	<i>Rule 124 (d)</i> Is there a documented consent process for court delivery of electronic documents? Where is it published?		Court delivery of electronic documents is not implemented at this time.
7.	<i>Rule 124 (e)</i> Is there a documented electronic service delivery process? Where is it published?		Consent to electronic service may be filed with the court. AO 4(b) & (c)
8.	<i>IIIA – Provisions to preserve content and format:</i> Are the document format requirements documented and published? List accepted formats.	X	<p>Formats: PDF and XML. See AO and e-filer homepage for further details.</p> <p><i>e-filer</i> verifies that documents filed are in PDF or XML formats and rejects any that are not.</p>
9.	Is there a documented and published process for handling submissions that are not in the approved formats?	X	See 8 above and AO 6(a).
10.	<i>IIID – Graphics and multimedia</i> Do you have a published policy about whether you accept graphics and multimedia files?		No file formats other than PDF and XML are accepted at this time. Evidence and exhibit documents usually come as part of the trial record from the superior court. If litigants wish to include GIFs, JPEGs, etc. they must include them in a PDF file.
11.	Are graphics and multimedia files accepted? Note what formats are allowed.	X	See 10 above.
12.	<i>E. Email</i> Does email play a role in your e-filing system? Explain.	X	Digitally-signed notification/receipt of e-filings are sent via e-mail.
13.	<i>IIIF – Fill-in forms</i> Are there fill-in forms in your e-filing system? List them.		Only complete documents (authored by the filers) such as motions, briefs, etc. are e-filed.
14.	<i>IVA Authentication of sender</i> Does your e-filing system authenticate the submitter of documents or data? Please explain.	X	User login and encrypted password. Please see #3 above.
15.	<i>IVB1 – Document Authentication</i> Does your e-filing system detect transmission or other document alterations? How?	X	All documents are digitally signed. Any alteration by any means is immediately detected.
16.	<i>IVB2a – Document Maintenance</i> Do you have written procedures for assuring document integrity? Attach (security related documents will not be made public).	X	Please see #3 & AO 7(a) Digital signature technology assures document integrity at all times.
17.	Do you have security in place to protect documents from hackers, either internal or external (e.g. firewalls, audit	X	All systems except for web server protected by firewall provided by AOC.

	logging)? Provide a security schematic.		See also #15 above.
18.	<i>IVB2b Virus checking</i> Do all documents and efileing transmissions get scanned for viruses? What product?	X	Symantec's Norton AntiVirus Enterprise Edition.
19.	<i>IVB2c Alternate copy</i> Are there procedures to assure an alternate document copy is available? Explain.	X	At least 3 copies of any document exist on different systems and different media at any time: original filing in filer's folder, copy in EDMS, and copy in backup system.
20.	<i>IVB2d Backup Procedures</i> Are there documented backup procedures with appropriate logs and periodic verifications?	X	Automatic documentation in back up system
21.	Are backups stored off-site? Where	X	One backup is maintained in tape library, another in safe at the court, and 3 rd backup off site in custody of a supervisor.
22.	Are contingency plans and procedures for system downtime developed and published?	X	See Div 2 website
23.	<i>IVB2e Media standards</i> Is your primary and alternate electronic copy stored on media conforming to ANSI/AIIM standards? Note brand selected and appropriate ANSI/AIIM standards followed.	X	
24.	<i>IVB2f Archive media</i> Is the archiving media non-reusable?		No archiving at this time.
25.	Are the archiving procedures documented including appropriate logging and periodic media refreshing?		See #24 above.
26.	Does your operations plan contain provisions for the destruction of records in accordance with the approved retention schedule?	X	Destruction of records is performed pursuant to Supreme Court Administrative Order No. 99-79 dated December 16,1999.
27.	<i>IVC Confidential documents</i> Are confidential or sealed documents accepted? How security assured?		
28.	<i>VA Internet filing and costs</i> Is the efileing system available via the Internet?	X	Free of cost.
29.	Does your solution require any kind of licensed software to be used by external users? List.		Users need no software other than an internet browser.
30.	Are the minimum hardware and software requirements for external efileing users published? Summarize them here.	X	No specific hardware or software needed. Only requirement is standard Internet browser.
31.	<i>VB Communications protocols</i> Are the protocols industry-standard and non-proprietary? List.	X	TCP/IP, HTTP
32.	<i>VC Public Access</i> Is remote access provided? To whom? (Court personnel? Other courts? Attorneys? Litigants? Public?)	X	Remote access to case docket is available to public. Remote access to electronic documents available only to parties in the case.
33.	Is public access to electronic documents provided? Explain the process allowing public access to electronic documents with emphasis on accessibility and security?	X	Public may view e-filed documents on dedicated PC at Clerk's office.

34.	<i>VIA Acknowledgement of receipt</i> Is an acknowledgement of receipt provided to the filer?	X	1) Acknowledgement of receipt is provided at time of filing. 2) Digitally-signed acknowledgement (of docketing or error) by the Clerk of the Court is sent automatically via email.
35.	<i>VIB1 CMS interface</i> Does the efilng process verify case management information data and codes? List elements from the CMS that are validated.	X	1) Filer Information 2) Case number 3) Document type (selected from CMS table) 4) Party information
36.	Are the data validation and edits for efilng data elements consistent with those for the CMS?	X	
37.	<i>VIB2 Docketing</i> Does the efilng processing automatically docket to the CMS?	X	Both CMS and EDMS
38.	<i>VIB3 Indexing</i> Does the efilng processing automatically index the document? List indexing elements.	X	1) Case Number 2) Filing Date 3) Document Type 4) Filer 5) Party
39.	<i>VIC Document Access</i> Do the efilng system procedures comply with ACJA 1-504 provisions for accessibility and migration?	X	
40.	<i>VID Efilng Plan</i> Is your efilng plan attached?	X	Please see AO & additional attachments.
41.	Is the hardware and software requirement for users documented?	X	
42.	Do you have an electronic document management system in place? Provide product(s) name.	X	SIRE
43.	Is the acquisition and installation plan developed?	X	
44.	Is the acquisition and installation plan executed?	X	
45.	Is the testing plan executed?	X	
46.	Is the training plan for both internal and external users developed? Attach.	X	Minimal training required. Simple on-line instructions & FAQ.
47.	Is the training plan for both internal and external users executed?	X	
48.	Is the staffing and support plan for both internal and external users of efilng developed? Attach.	X	In-house tech support available at no cost to external & internal users.
49.	Are the efilng staffing and support resources in place? How many FTE's are assigned?	X	No FTE's specifically assigned except for tech support.
50.	<i>VIE Published procedures</i> Are the procedures for electronic filing (including procedures, acknowledgement practices and support) published? Please provide location.	X	Please see AO and website.
50.	Are any documents besides confidential documents excluded from the efilng process? Explain.	X	1) Case initiation documents. 2) Financial transactions.

51.	Does your e-filing plan include a phasing in of any excluded documents?		Not at this time.
52.	Can documents be filed at any time? Note the times the system is available for filing.	X	System is available for e-filing 24 hours/day.
53.	Can e-filing assistance be obtained at any time? Note the times that support resources are available for assistance.	X	By phone during business hours. By email at other times.
54.	Are fees accepted electronically? Explain the process for electronic or manual fee collection, including impact on filing time.		See #51 and AO 1(b). Standard case initiation procedure not expected to significantly impact e-filing.
55.	Have you followed the prescribed project management methodology so you have project documentation of development and implementation activities, issues, changes, resource requirements, etc. to-date?		
56.	Is the electronic filing software vendor-provided? Explain the licensing, ownership and cost provisions and issues if this were to be replicated in another court.		Developed in house. No licensing, ownership or cost provisions.
57.	Are there provisions for the long-term support, maintenance and enhancement of the product in your plan and/or your vendor contract? Explain.	X	<i>e-filer</i> will be reviewed and updated regularly to remain compliant with current technologies.
58.	Have you developed success measures for the pilot? List the success criteria.	X	<ul style="list-style-type: none"> 1) documents successfully filed 2) documents integrated with CMS and EDMS 3) documents accessible at any time to court & parties
59.	Is there a projected end date for the pilot? What is it?	X	This is an expansion of a 2-year pilot program with the Attorney General and Legal Defender offices. If successful, <i>e-filer</i> should become a permanent program.
60.	Did the project come in on or below budget? Note the budget required to offer e-filing with this system/approach by category of personnel & ERE, professional services, travel, equipment & software and other operating.	X	
61.	Is the operational budget over the next three to five years estimated? Please attach.		

SUBMITTED BY: Philip G. Espinosa, Chief Judge DATE: August 24, 2001

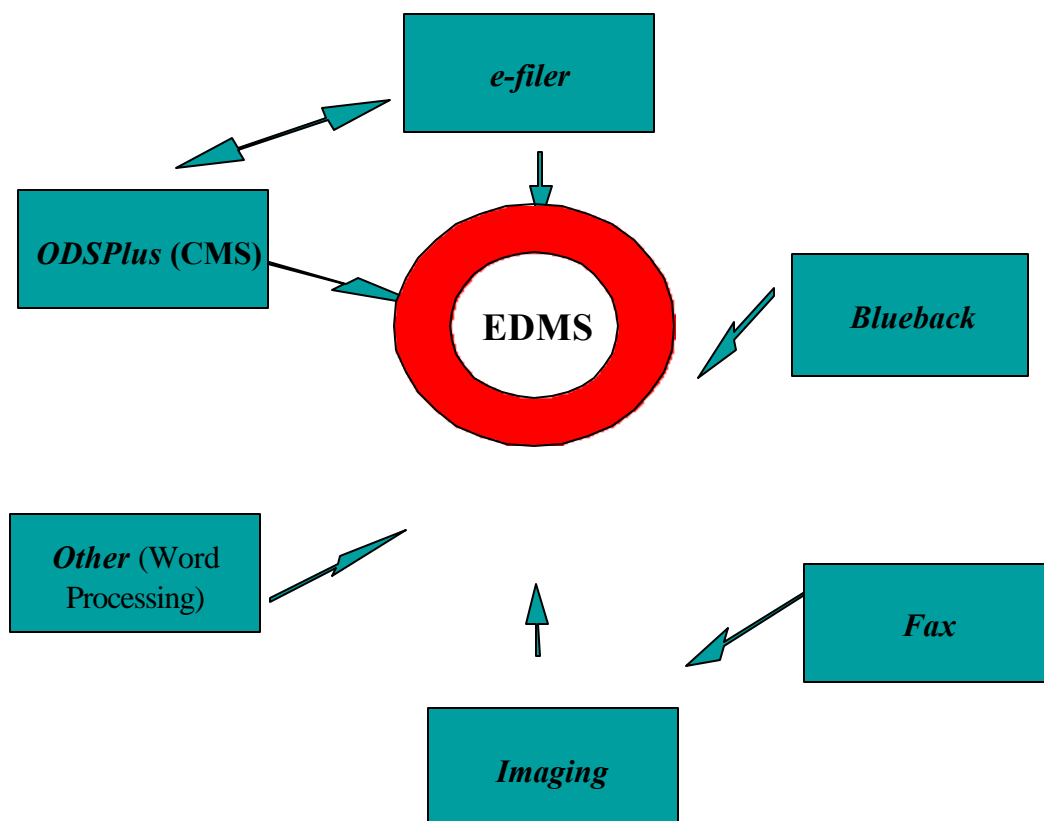
Arizona Court of Appeals - Division Two Information Technology Initiatives & Electronic Filing

In 1992, the Arizona Supreme Court Commission on Technology promulgated “Vision 2004,” in which the COT authorized and supported several plans, projects, and proposals that aimed to eventually transform the courts into “paperless courts,” where documents are produced, stored, retrieved, distributed, managed, and manipulated electronically to the benefit of courts, litigants, and the public. Spurred by this vision, Division Two of the Arizona Court of Appeals began preparing for this “new world.” Realizing that the new environment would involve a radical change in the culture of the court, Division Two opted for an “evolutionary approach” to the transformation process. Since then, the court has initiated and advanced several projects.

- **The Internet:** When public access to the Internet was still in its infancy, realizing the important role it would play in our society, including the courts, Division Two acquired an Internet license and coordinated with the DOA to obtain Internet access in 1994. This initiative provided the court with the ability to communicate with its community and the world by e-mail and website. The court established its website (the first court in the state and among the first in the nation) to provide the public with easy remote access to court information. This access was dramatically enhanced when the court added up-to-date case information, docketing data, and oral argument schedules on the website. Litigants could obtain immediate information about their cases without leaving their offices or using the telephone.
- **Imaging:** To initiate the transformation to an electronic document environment, the court acquired scanners and imaging software and began converting paper documents to electronic ones. This development allowed easy storage and retrieval of various documents. In addition, automated Optical Character Recognition (OCR) allows court personnel to conduct “full text search and retrieval” on those electronic documents.
- **Electronic Document Management:** Without a robust Electronic Document Management System (EDMS), utilizing electronic documents within the court becomes more of a problem than a solution. With that in mind, Division Two acquired and developed a state-of-the-art EDMS to be the repository for all court documents whether they are filed into the court in either paper or electronic form, or produced internally.
- **Case Management:** For internally generated documents (e.g., notices, orders, opinions) to be part of the new environment, it was necessary to substantially update and upgrade the court’s legacy case management system to be capable of receiving and producing electronic documents (document based) and to take advantage of new technologies now available. ODSPlus was created and developed by Division Two personnel and deployed to meet this challenge.

- Electronic Filing:** E-filing allows litigants to file documents in the court directly from remote PCs. Recent advancements in communications and the popularity of the Internet make electronic filing more viable than ever. *e-filer* is an application developed at Division Two to enable the e-filing of documents by simply accessing the Division Two website. This project is an integral part of the court's Vision 2004 technology goals. It commenced two years ago with a pilot project involving the Pima County Legal Defender's Office and the Tucson office of the Arizona Attorney General. Another part of this project allows the Pima County Superior Court (from which the majority of our documents originate) to transfer voluminous records on appeal electronically to Division Two. Thanks to a JCEF grant in 1999, this project, called "The Electronic BlueBack," is now in full production.

The figure below illustrates the electronic document environment at Division Two.



As a result of the success of *e-filer* and in accordance with Rule 124 of the Arizona Supreme Court, Division Two is prepared to expand its electronic filing program to the next phase which will allow Arizona attorneys to file documents with the court electronically. The court's electronic filing system complies with the Administrative Requirements for Electronic Filing and Management of Court Records

and will be compliant with all Legal XML standards as they develop.

Program Description

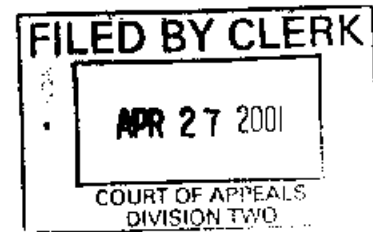
Title:	<i>e-filer</i>
Vendor:	None. Developed in-house at Division Two
Server Software:	Web Server - IIS (5), ColdFusion Server, Microsoft Access, Microsoft SQL Server
Application Development Software:	ColdFusion Markup Language (CFML), Hypertext Markup Language (HTML), Extensible Markup Language (XML), Java, JavaScript
Client Software:	Java-capable and enabled browser (Netscape or IE)
Security and Authentication:	Secured Socket Layer (SSL) from VeriSign, Extensible Key Infrastructure (XKI) from Law-On-Line.

e-filer and Rule 124 Administrative Requirements:

- **Administrative standards and guidelines** approved by the COT and the supreme court provide uniformity and enable Arizona courts to progress toward Vision 2004 goals. *e-filer* adheres to these requirements. Since no other document-based (vs. fill-in forms) e-filing system currently exists in Arizona, this system has the potential to serve as a model for other courts. Because the software was developed at the Court of Appeals, it is available for all courts free of charge (except for third party digital signature software), and because it utilizes standard database software, it is readily integrable into modern electronic document management systems (EDMS), in accordance with Rule 124.
- **Periodic Review:** As the administrative requirements are reviewed and updated by the COT, *e-filer* will also be reviewed and updated.
- **Document Specifications :** Stringent authentication measures have been deployed to insure that all documents filed electronically are preserved both in form and content. These measures include SSL and digital signatures. Although *e-filer* is capable of receiving documents in any format, electronic filers must abide by all requirements of Rule 124, including using paragraph numbers and Portable Document Format (PDF) or XML.
- **Authentication & Security:** In addition to login username and password to verify and authenticate users, all communications will be conducted over a Secured Socket Layer (SSL), and all documents will be digitally signed. Electronically filed documents will be virus-filtered, stored in read-only mode, and integrated within the EDMS for daily back-up and archiving.
- **Access:** *e-filer* utilizes Internet technologies and is accessed over the World Wide Web through standard Internet browsers (e.g., Netscape or Internet Explorer). All e-filed documents are public records and available for viewing at the court.

- **Processing:** A digitally signed electronic receipt is automatically generated and e-mailed to the filer. *e-filer* is integrated with the court's case management system (ODSPlus) and EDMS. Documents are indexed and OCR'd to facilitate search and retrieval by the court. Access to documents and case information is provided over the Internet. Detailed procedures for electronic filing are published on the court's *e-filer* site.

IN THE COURT OF APPEALS
STATE OF ARIZONA
DIVISION TWO



In the Matter of:)
)
ELECTRONIC FILING)

Administrative Order

Electronic Filing Rules for Division Two of the Arizona Court of Appeals

Whereas Rule 124, Rules of the Supreme Court of Arizona, authorizes the Chief Judge of the Court of Appeals to permit the electronic filing (e-filing) of documents in the court, and

Whereas Division Two of the Court of Appeals has successfully completed a two-year e-filing pilot project with the Pima County Legal Defender's office and the Arizona Attorney General's Tucson office, it is

Ordered: The Division Two e-filing program shall be expanded to permit electronic filing of appeal documents by licensed Arizona attorneys who register with the court and comply with Rule 124 and its corresponding Administrative Requirements for Electronic Filing and Management of Court Documents, commencing May 15, 2001, as more fully detailed below.

1. E-filing shall be permitted as follows

- a. In docketed Division Two cases by currently licensed Arizona attorneys who comply with registration procedures at the court's web site utilizing a valid e-mail address and current State Bar of Arizona number. (No case initiation documents, such as the notice of appeal, may be e-filed.)
- b. For nonmonetary transactions. (Fees and other financial documents are not currently accepted electronically.)
- c. When e-filed documents are digitally signed using the court-provided authentication system prior to being submitted for filing.
- d. When all applicable rules, including Rule 124 and any other e-filing rules posted on the Division Two web site, are complied with.

2. Date and effect of electronic filing

- a. Documents will be deemed received on the date and time they are successfully transmitted to the court but will not be filed by the clerk except during established business hours.
- b. An electronically filed and digitally signed document shall be considered the original document for all purposes.
- c. No additional "copies" of an electronically filed document shall be required to be filed with this court.

3. Electronic delivery of documents by the court

- a. Court documents (orders, notices, etc.) may be delivered electronically to any party who files with the court written consent to receive such documents electronically, and no corresponding paper documents will be issued to that party.
- b. Such documents will be digitally signed by the court.
- c. A digitally signed receipt shall be electronically delivered to the filer for each document electronically filed in the court.

4. Service of documents

- a. Service of documents shall remain the responsibility of the parties.
- b. Service may be effected electronically with a party's prior consent.
- c. Required certificates of service may be filed electronically with the court.

5. Computation of time

- a. If the electronic delivery or service of a document is completed on any day after 5:00 p.m. Mountain Standard Time, then such document shall be deemed to have been transmitted on the next day that is not a Saturday, Sunday, or legal holiday.
- b. Whenever a party has the right or is required to take an action within a prescribed period after service of a notice or other paper and such service is made electronically, such service shall be considered service by mail for the purpose of computing time under any rule of procedure.

6. Document formats

- a. Documents will be accepted in portable document format (PDF) or extensible mark-up language (XML) only.
- b. All electronically filed documents containing more than one paragraph shall utilize paragraph numbering based on the system adopted by the Supreme Court for appellate opinions.

7. Administrative procedures

- a. Authentication of users and documents:
 - 1) Registration will be permitted for attorneys who are licensed by the State Bar of Arizona and listed in the attorney database maintained by the clerk of this court, following confirmation of bar number and e-mail address.
 - 2) E-filing will be conducted over secured Internet channels (secured socket SSL).
 - 3) All documents shall be digitally signed utilizing Division Two signature software.
 - 4) A login procedure utilizing a username and password will be required.
- b. System maintenance:
 - 1) Documents will be tested for viruses before they are integrated into the court's electronic document management system (EDMS).
 - 2) E-filed documents will be automatically backed up by the court upon receipt.
 - 3) Other electronic documents will be backed up daily and/or weekly.

c. Accessibility:

- 1) Electronic filing will be conducted over the Internet utilizing a standard browser such as Netscape (4.5 or later) or Internet Explorer (5.0 or later).
- 2) Electronic filers will be able to view e-filed documents in their cases using a standard browser. Such e-filed documents will be viewable by the public at the court.

d. Processing:

- 1) The electronic filing system (*e-filer*) shall be integrated with the court's automated case management system (CMS) and EDMS.
- 2) Upon filing, all documents will be automatically converted to text format to facilitate search and retrieval by the court.

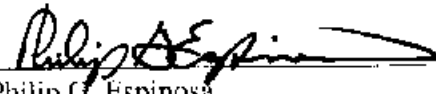
8. Petitions for review

- a. The petitioning party shall be responsible for making arrangements with the clerk of this court for the timely filing of paper copies of the petition for review and any related filings for transmittal to the Supreme Court in accordance with all applicable rules.
- b. The parties shall be responsible for making arrangements with the clerk of this court for the timely filing of paper copies of the briefs on appeal and any related filings for transmittal to the Supreme Court in accordance with all applicable rules.

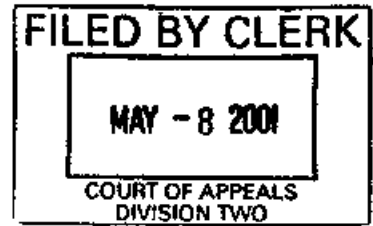
9. Effect on other rules

This order shall not modify or supplant any rule of procedure or established court policy except as specifically provided herein.

Dated: April 27, 2001


Philip G. Espinosa
Chief Judge

IN THE COURT OF APPEALS
STATE OF ARIZONA
DIVISION TWO



In the Matter of:)

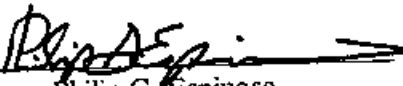
ELECTRONIC FILING)

) Supplemental Administrative Order

This order shall modify the administrative order on electronic filing in Division Two filed April 27, 2001 as follows:

The expansion of the Division Two electronic filing program to permit e-filing by licensed attorneys outside the Pima County Legal Defender's office and the office of the Arizona Attorney General shall commence following approval by the Supreme Court Commission On Technology.

Dated: May 8, 2001


Philip G. Espinosa
Chief Judge