

CMS Requirements Matrix

**APPLICATION and ASSESSMENT
RESULTS**

Matrix Madness

- The Summary Matrix with Supporting Individual Matrices.
- Also included in the posted documents for January C.O.T.
- Demonstrates the build, buy and borrow options and their ability to meet requirements for Statewide CMS. Each option given one assessment to the original Matrix.
- Exception is the AGAVE CMS which was allowed a reassessment after 11/06 C.O.T.
 - The reassessment stated on comparison chart

CMS COMPARISON MATRIX RESULTS			AZTEC		AGAVE		ICIS		TYLER	
			GRAND TOTAL	PERCENTAGE						
RESULTS	NO		75	28.96%	37	14.34%	39	15.12%	31	12.02%
	PARTIALLY		41	15.83%	21	8.14%	17	6.59%	18	6.98%
	YES - CURRENTLY		142	54.83%	73	28.29%	183	70.93%	206	79.84%
	YES - FUTURE		0	0.00%	127	49.22%	19	7.36%	3	1.16%
	Grand Total		258	100.00%	258	100.00%	258	100.00%	258	100.00%
FINANCIALS	NO		13	19.12%	8	11.76%	23	33.82%	5	7.35%
	PARTIALLY		8	11.76%	1	1.47%	5	7.35%	3	4.41%
	YES - CURRENTLY		47	69.12%	26	38.24%	25	36.76%	58	85.29%
	YES - FUTURE		0	0.00%	33	48.53%	15	22.06%	2	2.94%
	Total		68	100.00%	68	100.00%	68	100.00%	68	100.00%
NON-FINANCIALS	NO		62	32.63%	29	15.26%	16	8.42%	6	3.16%
	PARTIALLY		33	17.37%	20	10.53%	12	6.32%	25	13.16%
	YES - CURRENTLY		95	50.00%	47	24.74%	158	83.16%	158	83.16%
	YES - FUTURE		0	0.00%	95	50.00%	4	2.11%	1	0.53%
	Total		190	100.00%	190	100.00%	190	100.00%	190	100.00%
DETAIL	CRITICAL	NO	57	25.68%	21	9.46%	31	13.96%	7	3.15%
		PARTIALLY	36	16.22%	16	7.21%	14	6.31%	24	10.81%
		YES - CURRENTLY	129	58.11%	68	30.63%	160	72.07%	190	85.59%
		YES - FUTURE		0.00%	117	52.70%	17	7.66%	1	0.45%
	CRITICAL Total		222	1	222	1	222	1	222	1
	DESIRED	NO	13	48.15%	12	44.44%	6	22.22%	3	11.11%
		PARTIALLY	5	18.52%	3	11.11%	1	3.70%	3	11.11%
		YES - CURRENTLY	9	33.33%	4	14.81%	18	66.67%	20	74.07%
		YES - FUTURE		0.00%	8	29.63%	2	7.41%	1	3.70%
	DESIRED Total		27	1	27	1	27	1	27	1
	ENHANCED	NO	5	55.56%	4	44.44%	2	9.52%	1	11.11%
		PARTIALLY		0.00%	2	22.22%	2	9.52%	1	11.11%
		YES - CURRENTLY	4	44.44%	1	11.11%	5	23.81%	6	66.67%
		YES - FUTURE		0.00%	2	22.22%	0	0.00%	1	11.11%
	ENHANCED Total		9	1	9	1	9	1	9	1
Total		258		258		258		258		

CMS Comparison Matrix Results
Updated 12/14/06

COT Presentation 01-05-2007

Aztec Assessment

- Determine functionality fit of current CMS to court business requirements.
- Overall = 55%, with Partial = 71%
- Critical Items = 58%, with Partial = 74%

AZTEC CMS COMPARISON MATRIX RESULTS

		Accounting	Additional feature	Adjudication	Arch/purge	Calendar/Scheduling	Case Events/Alerts	Case Financials	Case Initiation/Indexing	Cashiering	Docketing	EDMS	E-Filing	Forms/document generation	Integration	Management Reporting	Navigation	Physical File/Evidence Tracking	Security	Grand Total	PERCENTAGE		
AZTEC RESULTS	NO	7		4	2	5	13	4	7	2	2	1	2	3	3	14	4		2	75	28.96%		
	PARTIALLY	4		3		1	10	4	3					1	1	9	2		3	41	15.83%		
	YES - CURRENTLY	24		4		13	17	14	29	9	3	1		3	2	14	4	4	1	142	54.83%		
	YES - FUTURE																			0	0.00%		
	Grand Total	35	0	11	2	19	40	22	39	11	5	2	2	7	6	37	10	4	6	258	100.00%		
AZTEC FINANCIALS	NO	7						4		2										13	19.12%		
	PARTIALLY	4						4												8	11.76%		
	YES - CURRENTLY	24						14		9										47	69.12%		
	YES - FUTURE																			0	0.00%		
	Total	35						22		11										68	100.00%		
AZTEC NON-FINANCIALS	NO			4	2	5	13		7		2	1	2	3	3	14	4		2	62	32.63%		
	PARTIALLY			3		1	10		3					1	1	9	2		3	33	17.37%		
	YES - CURRENTLY			4			13		29		3	1		3	2	14	4	4	1	95	50.00%		
	YES - FUTURE																			0	0.00%		
	Total		0	11	2	19	40		39		5	2	2	7	6	37	10	4	6	190	100.00%		
AZTEC	CRITICAL	NO	3		2	1	2	10	3	5	2	1	1	2	3	2	14	4		2	57	25.91%	
		PARTIALLY	4		2		1	9	4	2					1	1	8	1		3	36	16.36%	
		YES - CURRENTLY	21		4			12	15	14	24	9	3	1		2	2	11	4	4	1	127	57.73%
		YES - FUTURE																				0	0.00%
	CRITICAL Total	28	0	8	1	15	34	21	31	11	4	2	2	6	5	33	9	4	6	220	100.00%		
	DESIRED	NO	4		1		2	2		2		1				1						13	48.15%
		PARTIALLY			1			1		1							1	1				5	18.52%
		YES - CURRENTLY	3				1	2		3					1		1					11	40.74%
		YES - FUTURE																				0	0.00%
	DESIRED Total	7	0	2	0	3	5	0	6	0	1	0	0	1	1	2	1	0	0	29	100.00%		
	ENHANCED	NO			1	1	1	1	1													5	55.56%
		PARTIALLY																				0	0.00%
		YES - CURRENTLY								2							2					4	44.44%
		YES - FUTURE																				0	0.00%
	ENHANCED Total	0	0	1	1	1	1	1	2	0	0	0	0	0	0	2	0	0	0	9	100.00%		
Total	35	0	11	2	19	40	22	39	11	5	2	2	7	6	37	10	4	6	258				

AZTEC Assessment completed on 10/06

COT Presentation 01-05-2007

ICIS Assessment

- One assessment opportunity.
- Against the original Matrix
- Self-assessment by the Maricopa County IT and Business Teams
- Overall = near 80%, with Partial = 85%
- Critical items = 80%, with Partial = 86%
- Additional Items above the Matrix requirements

ICIS CMS COMPARISON MATRIX RESULTS

		Accounting	Adjudication	Arch/purge	Calendar/Scheduling	Case Events/Alerts	Case Financials	Case Initiation/Indexing	Cashiering	Docketing	EDMS	E-Filing	Forms/document generation	Integration	Management Reporting	Navigation	Physical File/Evidence Tracking	Security	Grand Total	PERCENTAGE	
ICIS RESULTS	NO	16	1			4	6	1	1	1				3	3		3		39	15.12%	
	PARTIALLY	3		1	1	2		4	2							3	1		17	6.59%	
	YES - CURRENTLY	7	10	1	18	34	12	33	6	4	2	2	7	3	29	9		6	183	70.93%	
	YES - FUTURE	9					4	1	2						2		1		19	7.36%	
	Grand Total		35	11	2	19	40	22	39	11	5	2	2	7	6	37	10	4	6	258	100.00%
ICIS FINANCIALS	NO	16					6		1										23	33.82%	
	PARTIALLY	3							2										5	7.35%	
	YES - CURRENTLY	7					12		6										25	36.76%	
	YES - FUTURE	9					4		2										15	22.06%	
	Total		35					22		11									68	100.00%	
ICIS NON-FINANCIALS	NO		1			4		1		1				3	3		3		16	8.42%	
	PARTIALLY			1	1	2		4							3	1			12	6.32%	
	YES - CURRENTLY		10	1	18	34		33		4	2	2	7	3	29	9		6	158	83.16%	
	YES - FUTURE							1							2		1		4	2.11%	
	Total		11	2	19	40		39		5	2	2	7	6	37	10	4	6	190	100.00%	
ICIS	1 - Critical	NO	11			4	5		1	1				3	3		3		31	13.96%	
		PARTIALLY	3			1	1		4	2					2	1			14	6.31%	
		YES - CURRENTLY	6	8	1	14	31	12	27	6	3	2	2	6	2	26	8		6	160	72.07%
		YES - FUTURE	8					4		2						2		1		17	7.66%
	1 - Critical Total		28	8	1	15	36	21	31	11	4	2	2	6	5	33	9	4	6	222	100.00%
	2 - Desired	NO	5						1											6	22.22%
		PARTIALLY														1				1	3.70%
		YES - CURRENTLY	1	2		3	3		4		1			1	1	1	1			18	66.67%
		YES - FUTURE	1						1											2	7.41%
	2 - Desired Total		7	2		3	3		6		1			1	1	2	1			27	100.00%
	3 - Enhanced	NO		1				1												2	9.52%
		PARTIALLY			1		1													2	9.52%
		YES - CURRENTLY				1			2							2				5	23.81%
3 - Enhanced Total			1	1	1	1	1	2							2				9	42.86%	
Grand Total		35	11	2	19	40	22	39	11	5	2	2	7	6	37	10	4	6	258		

ICIS Assessment completed on 10/06

COT Presentation 01-05-2007

Tyler Technologies Assessment

- Tyler chosen to determine how the “Buy” options can meet CMS Matrix Requirements
- One assessment opportunity against original Matrix
- Self Assessment by IT and Business, as well as support staff
- Overall = 81%, with Partial = 88%
- Critical Items = 84%, with Partial = 91%
- Initial Estimated Cost of 4 to 5 million dollars
- Have since refined the estimate down to \$3.4

TYLER CMS COMPARISON MATRIX RESULTS

		Accounting	Additional feature	Adjudication	Arch/purge	Calendar/Scheduling	Case Events/Alerts	Case Financials	Case Initiation/indexing	Cashiering	Docketing	EDMS	E-Filing	Forms/document generation	Integration	Management Reporting	Navigation	Physical File/Evidence Tracking	Security	Grand Total	PERCENTAGE	
TYLER RESULTS	NO	5		1	1	2	4		1	1	2				6	8				31	12.02%	
	PARTIALLY	1		1	1		3	1	3					2		3				1	18	6.98%
	YES - CURRENTLY	28		9		17	32	20	35	10	3	2	2	5		26	10	2	5	206	79.84%	
	YES - FUTURE	1					1	1												3	1.16%	
	Grand Total	35		11	2	19	40	22	39	11	5	2	2	7	6	37	10	4	6	258	100.00%	
TYLER FINANCIALS	NO	5						0		1										6	8.82%	
	PARTIALLY	1						1		0										2	2.94%	
	YES - CURRENTLY	28						20		10										58	85.29%	
	YES - FUTURE	1						1		0										2	2.94%	
	Total	35							22		11									68	100.00%	
TYLER NON-FINANCIALS	NO			1	1	2	4		1		2				6	8				25	13.16%	
	PARTIALLY			1	1		3		3					2		3		2	1	16	8.42%	
	YES - CURRENTLY			9		17	32		35		3	2	2	5		26	10	2	5	148	77.89%	
	YES - FUTURE						1													1	0.53%	
	Total			11	2	19	40		39		5	2	2	7	6	37	10	4	6	190	100.00%	
TYLER	CRITICAL	NO	2		1	1	3		1	1	1				5	7				22	9.91%	
		PARTIALLY			1			3	1	2					2		3		2	1	15	6.76%
		YES - CURRENTLY	26		7		14	29	20	28	10	3	2	2	4		23	9	2	5	184	82.88%
		YES - FUTURE						1													2	0.90%
	CRITICAL Total	28		8	1	15	36	21	31	11	4	2	2	6	5	33	9	4	6	222	100.00%	
	DESIRED	NO	3				1	1				1				1	1				8	29.63%
		PARTIALLY	1							1											2	7.41%
		YES - CURRENTLY	2		2		2	2		5					1		1	1			16	59.26%
		YES - FUTURE	1																		1	3.70%
	DESIRED Total	7		2		3	3		6		1			1	1	2	1			27	100.00%	
	ENHANCED	NO			1																1	11.11%
		PARTIALLY				1															1	11.11%
		YES - CURRENTLY					1	1		2							2				6	66.67%
		YES - FUTURE							1												1	11.11%
	Total	35		11	2	19	40	22	39	11	5	2	2	7	6	37	10	4	6	258		

TYLER Assessment completed on 10/06

COT Presentation 01-05-2007

AGAVE Assessments

Initial Assessment prior to November COT

- Assessment at the Pima County Facility
- Current Calendaring staff and Finance IT
- Allowed “Yes – Currently” & “Yes – Future”

Second Assessment after November COT

- Also assessed at the Pima Facility
- Calendaring staff, Finance IT, Developers and Project Manager.
- Improved scores!

AGAVE CMS COMPARISON MATRIX RESULTS

		Accounting	Additional feature	Adjudication	Arch/purge	Calendar/Scheduling	Case Events/Alerts	Case Financials	Case Initiation/Indexing	Cashiering	Docketing	EDMS	E-Filing	Forms/document generation	Integration	Management Reporting	Navigation	Physical File/Evidence Tracking	Security	Grand Total	PERCENTAGE	
AGAVE RESULTS	NO	5		4		2	9	2	6	1				2	2	2	1		1	37	14.34%	
	PARTIALLY			2	1			1	4		1		2		2	4	1	3		21	8.14%	
	YES - CURRENTLY	12					3	6	22	8	2	2		1		5	6	1	5	73	28.29%	
	YES - FUTURE	18	0	5	1	17	28	13	7	2	2			4	2	26	2			127	49.22%	
	Grand Total	35	0	11	2	19	40	22	39	11	5	2	2	7	6	37	10	4	6	258	100.00%	
AGAVE FINANCIALS	NO	5						2		1										8	11.76%	
	PARTIALLY							1												1	1.47%	
	YES - CURRENTLY	12						6		8										26	38.24%	
	YES - FUTURE	18						13		2										33	48.53%	
	Total	35						22		11										68	100.00%	
AGAVE NON FINANCIALS	NO				4		2	9		6				2	2	2	1		1	29	15.26%	
	PARTIALLY			2	1				4		1		2		2	4	1	3		20	10.53%	
	YES - CURRENTLY						3		22		2	2		1		5	6	1	5	47	24.74%	
	YES - FUTURE			5	1	17	28		7		2			4	2	26	2			95	50.00%	
	Total			11	2	19	40		39		5	2	2	7	6	37	10	4	6	190	100.00%	
AGAVE	1 - Critical	NO			2			8	1	5	1				1	1	1			1	21	9.46%
		PARTIALLY			1				1	2			2		2	4	1	3		16	7.21%	
		YES - CURRENTLY	11					3	6	18	8	2	2		1		5	6	1	5	68	30.63%
		YES - FUTURE	17		5	1	15	25	13	6	2	2			4	2	23	2			117	52.70%
	1 - Critical Total		28		8	1	15	36	21	31	11	4	2	2	6	5	33	9	4	6	222	100.00%
	2 - Desired	NO	5		1		1	1		1					1	1					12	44.44%
		PARTIALLY			1					1		1									3	11.11%
		YES - CURRENTLY	1							3											4	14.81%
		YES - FUTURE	1				2	2		1							2				8	29.63%
	2 - Desired Total		7		2		3	3		6		1			1	1	2	1			27	100.00%
	3 - Enhanced	NO			1		1		1								1				4	40.00%
		PARTIALLY				1				1											2	20.00%
		YES - CURRENTLY								1											1	10.00%
	YES - FUTURE					1										1				2	20.00%	
3 - Enhanced Total			1	1	1	1	1	1	2						2					10	100.00%	
Total		35	1	11	2	19	40	22	39	11	5	2	2	7	6	37	10	4	6	259		

AGAVE Assessment No 2 completed
11/06 at Pima County Superior Court

COT Presentation 01-05-2007

AGAVE Assessments

Assessment 1 (10-20-06) Overall Scores

No	= 24%
Partial	= 12%
Yes - Currently	= 25%
Yes - Future	= 40%

Assessment 2 (11-17-06) Overall Scores

No	= 14%
Partial	= 8%
Yes - Currently	= 28%
Yes - Future	= 49%

AGAVE Assessments

Assessment 1 (10-20-06) Financials

No	= 19%
Partials	= 3%
Yes – Currently	= 35%*
Yes – Future	= 43%

Assessment 2 (11-17-06) Financials

No	= 12%
Partials	= 1%
Yes – Currently	= 38%*
Yes – Future	= 49%

*Yes – Currently indicates in CrimWeb not AGAVE

AGAVE Assessments

Assessment 1 (10-20-06) Critical Functions

No = 21%

Partials = 11%

Yes – Currently = 27%

Yes – Future = 41%

Assessment 2 (11-17-06) Critical Functions

No = 9%

Partials = 7%

Yes – Currently = 31%

Yes – Future = 53%

AGAVE Multiple Assessments

- AGAVE Team updated additional items after the second assessment (11-28-06).
- Scores actually diminished slightly as some items that were thought to be “Yes- future” were returned to “No.”
- Overall No. 2 = 78%, No. 3 = 77%
 - Critical Items No. 2 = 84%, No. 3 = 83%

AGAVE CMS COMPARISON MATRIX RESULTS			Grand Total	PERCENTAGE	Grand Total	PERCENTAGE	Grand Total	Percentage
AGAVE RESULTS	NO		61	23.55%	37	14.34%	40	15.44%
	PARTIALLY		31	11.97%	21	8.14%	21	8.11%
	YES - CURRENTLY		64	24.71%	73	28.29%	72	27.80%
	YES - FUTURE		103	39.77%	127	49.22%	126	48.65%
	Grand Total		259	100.00%	258	100.00%	259	100.00%
AGAVE FINANCIALS	NO		13	19.12%	8	11.76%	8	11.76%
	PARTIALLY		2	2.94%	1	1.47%	1	1.47%
	YES - CURRENTLY		24	35.29%	26	38.24%	26	38.24%
	YES - FUTURE		29	42.65%	33	48.53%	33	48.53%
	Total		68	100.00%	68	100.00%	68	100.00%
AGAVE NON-FINANCIALS	NO		48	25.13%	29	15.26%	32	16.75%
	PARTIALLY		29	15.18%	20	10.53%	30	15.71%
	YES - CURRENTLY		40	20.94%	47	24.74%	46	24.08%
	YES - FUTURE		74	38.74%	95	50.00%	93	48.69%
	Total		191	100.00%	190	100.00%	191	100.00%
AGAVE	CRITICAL	NO	46	20.72%	21	9.46%	23	10.36%
		PARTIALLY	25	11.26%	16	7.21%	16	7.21%
		YES - CURRENTLY	59	26.58%	68	30.63%	67	30.18%
		YES - FUTURE	92	41.44%	117	52.70%	116	52.25%
			222	100.00%	222	100.00%	222	100.00%
	DESIRED	NO	11	40.74%	12	44.44%	12	44.44%
		PARTIALLY	4	14.81%	3	11.11%	3	11.11%
		YES - CURRENTLY	4	14.81%	4	14.81%	4	14.81%
		YES - FUTURE	8	29.63%	8	29.63%	8	29.63%
			27	100.00%	27	100.00%	27	100.00%
	ENHANCED	NO	4	44.44%	4	40.00%	5	50.00%
		PARTIALLY	2	22.22%	2	20.00%	2	20.00%
		YES - CURRENTLY	1	11.11%	1	10.00%	1	10.00%
		YES - FUTURE	3	33.33%	2	20.00%	2	20.00%
			10	100.00%	10	100.00%	10	100.00%
Total		259		259		259		
			10-20-2006		11-17-2006		11-28-2006	

Summary of AGAVE Assessments

COT Presentation 01-05-2007

Matrix Validation

- Upon stated need for assessment tool...

1. A team of specialists assembled

- a. Background in Court Business Practice
- b. Knowledge of Legacy CMS
- c. Varied Skill Expertise

Utilized significant source material

National Standards, AZTEC User Group issues, Clerk of the Court minutes, Standardization Group meeting minutes, information from last build, buy or borrow research

Matrix Validation

2. Court User Validation completed on October 10, 2006 with representatives from the courts
3. Yavapai County Superior Court chosen as representative pilot

Criteria was “What are the critical functions needed to begin court business immediately”

Expected decrease in critical functions
Actual result was as increase from 222 critical items to 229.

Yavapai CMS MATRIX RESULTS

		Accounting	Additional feature	Adjudication	Arch/purge	Calendar/Scheduling	Case Events/Alerts	Case Financials	Case Initiation/Indexing	Cashiering	Docketing	EDMS	E-Filing	Forms/document generation	Integration	Management Reporting	Navigation	Physical File/Evidence Tracking	Security	Grand Total	PERCENTAGE	
RESULTS	CRITICAL	31	2	9	1	14	36	22	33	11	5	2	2	7	4	31	9	4	6	229	97.86%	
	Critical-Disagree	1														1					2	0.85%
	DESIRE					1			1						1						3	1.28%
	ENHANCEMENT																				0	0.00%
	Grand Total	32	2	9	1	15	36	22	34	11	5	2	2	7	5	32	9	4	6	234	100.00%	
FINANCIALS	CRITICAL	31						22		11											64	100.00%
	DESIRED																				0	0.00%
	ENHANCEMENT																				0	0.00%
	ADD-ONS																				0	0.00%
	Total	31						22		11											64	100.00%
NON-FINANCIALS	CRITICAL		2	9	1	14	36		33		5	2	2	7	4	31	9	4	6	165	98.21%	
	DESIRED					1			1						1						3	1.79%
	ENHANCED																				0	0.00%
	ADD-ONS																				0	0.00%
	Total		2	9	1	15	36		34		5	2	2	7	5	31	9	4	6	168	100.00%	
YAVAPAI	CRITICAL	Agree	30	2	8	1	14	35	20	31	11	4	2	2	6	4	31	9	4	6	220	97.78%
		Disagree	1														1				2	0.89%
		Downgrade to Desired					1			1						1					3	1.33%
		Upgrade to Critical						1	2	2		1			1						9	100.00%
	DESIRE	Upgrade to Critical	1		1			1	2	2		1			1						9	100.00%
	Total		32	2	9	1	15	36	22	34	11	5	2	2	7	5	32	9	4	6	234	

Yavapai Superior Court critical assessment completed on 11/06

COT Presentation 01-05-2007

Purpose: Identify functions needed in		CASES/BENCH							EVALUATION	Comments
Function Group	Function Requirements	Civil	Criminal	Probate/Mental Health	Family/Domestic Relations	Juvenile	Non Case	Overall	AGREE or DISAGREE	
Accounting	Provide functionality to establish and maintain draw-down accounts.	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	DISAGREE	Critical
Adjudication	Allow the entry of credit for time served or excludable time into sentence imposed for each combination of charge and defendant in accordance with statutes, rules, or procedures.	N/A	2 - Desired	N/A	N/A	2 - Desired	N/A	2 - Desired	DISAGREE	Judge would like to see criticality
Case Events/Alerts	Track the hours of contract participants, e.g., interpreters, attorneys.	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	DISAGREE	Critical
Case Financials	Debit accounts established by attorneys to cover court expenses, and credit attorney accounts based on electronic funds transfers from attorney bank accounts, debiting attorney credit card accounts, and writing on-line checks	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	DISAGREE	Critical
Case Financials	Identify and record arrearages, generate alerts and prompt user when scheduled payments are not made.	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	DISAGREE	Critical
Case Initiation/indexing	Allow for the entry of in-custody indicator with the ability to update from multiple screens.	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	DISAGREE	Critical : Would also like to see the interpreter indicator.
Case Initiation/indexing	Support electronic filing and move designated data from electronic document to case management system.	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	DISAGREE	Critical
Docketing	Create docket entry based on the electronic filing of documents, e.g., notices, warrants, orders.	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	DISAGREE	Critical
Forms/document generation	Generate worksheet or minute entry for on-line, rapid, in-court sentencing information.	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	2 - Desired	DISAGREE	Critical

Function requirements updated to Critical by Yavapai Court users
COT Presentation 01-05-2007

AGAVE to Yavapai Matrix Assessment

- Upon completion of “Pilot Country Court” (Yavapai), AGAVE CMS assessed again for Critical items.
- Determined that when AGAVE delivered in spring of 2008 there will be a functionality GAP to be completed before AGAVE can be deployed statewide
- GAP to be resolved by AOC Team of Programmers and Business Analysts
- Estimate of time and effort with costs has been provided
 - Minor, Significant or Major by IT and Business Team
 - Chief Architect and others provide the time est.
 - Standard internal costs for internal resources applied

AGAVE to Yavapai Assessment

Example is for AOC internal Team

Total cost \$1.6 million

Duration in excess of 12 months

Contract personnel

Total cost \$2.6 million.

Duration is still in excess of 12 months.

AGAVE TO YAVAPAI COMPARISON 11/28/06

		Accounting	Adjudication	Arch/purge	Calendar/Scheduling	Case Events/Alerts	Case Financials	Case Initiation/Indexing	Cashiering	Docketing	EDMS	E-Filing	Forms/document generation	Integration	Management Reporting	Navigation	Physical File/Evidence Tracking	Security	Grand Total	Percentage	
Results	NO	5	4		2	10	2	7	1				3	2	2	1		1	40	15.50%	
	PARTIALLY		2	1			1	4		1		2		2	4	1	3		21	8.14%	
	YES - CURRENTLY	12				3	6	21	8	2	2		1		5	6	1	5	72	27.91%	
	YES - FUTURE	18	5	1	17	27	13	7	2	2			3	2	26	2			125	48.45%	
	Grand Total		35	11	2	19	40	22	39	11	5	2	2	7	6	37	10	4	6	258	100.00%
Financials	NO	5						7											12	15.19%	
	PARTIALLY							4		1									5	6.33%	
	YES - CURRENTLY	12						21		2									35	44.30%	
	YES - FUTURE	18						7		2									27	34.18%	
	Grand Total		35					39		5									79	100.00%	
Non Financials	NO		4		2	10	2		1				3	2	2	1		1	28	15.64%	
	PARTIALLY		2	1			1					2		2	4	1	3		16	8.94%	
	YES - CURRENTLY					3	6		8		2		1		5	6	1	5	37	20.67%	
	YES - FUTURE		5	1	17	27	13		2				3	2	26	2			98	54.75%	
	Grand Total		11	2	19	40	22		11		2	2	7	6	37	10	4	6	179	100.00%	
AGAVE to Yavapai	1 - Critical	NO	2	3			9	2	6	1			3	2	1			1	30	13.10%	
		PARTIALLY		1				1	2		1	2	1	4	1	3			16	6.99%	
		YES - CURRENTLY	12				3	6	19	8	2	2		1		5	6	1	5	70	30.57%
		YES - FUTURE	17	5	1	14	24	13	6	2	2		3	2	22	2			113	49.34%	
	1 - Critical Total		31	9	1	14	36	22	33	11	5	2	7	5	32	9	4	6	229	100.00%	
	2 - Desired	NO	3			1			1								1		6	28.57%	
		PARTIALLY		1					1					1					3	14.29%	
		YES - CURRENTLY							1										1	4.76%	
		YES - FUTURE	1			3	3		1						3				11	52.38%	
	2 - Desired Total		4	1		4	3		4					1	3	1			21	100.00%	
	3 - Enhanced	NO		1		1	1									1			4	50.00%	
		PARTIALLY			1				1										2	25.00%	
		YES - CURRENTLY							1										1	12.50%	
		YES - FUTURE													1				1	12.50%	
	3 - Enhanced Total			1	1	1	1		2						2				8	100.00%	
Grand Total		35	11	2	19	40	22	39	11	5	2	2	7	6	37	10	4	6	258		

AGAVE to Yavapai Superior Court comparison

Function Group	Function Requirements	Major, Significant or Minor	Time/Effort Estimates (Months)	Total
Accounting	Provide functionality to establish and maintain draw-down accounts.	Significant	B - 2 to 6	\$33,600.00
Accounting	Populate subsidiary ledger, reconcile and balance all accounts automatically, e.g., general ledger.	Major	C - 6 to 12	\$79,800.00
Adjudication	Allow the entry of credit for time served or excludable time into sentence imposed for each combination of charge and defendant in accordance with statutes, rules, or procedures.	Significant	B - 2 to 6	\$33,600.00
Adjudication	Calculate and track consecutive and concurrent sentencing.	Significant	B - 2 to 6	\$33,600.00
Adjudication	Compute expiration date of probation with ability to override.	Minor	A - less than 1	\$8,400.00
Case Events/Alerts	Process, and store intermediate and final information pertaining to outside agency program or internal program.	Major	C-6 to 12	\$79,800.00
Case Events/Alerts	Process and store information pertaining to temporary actions, e.g., informal supervision, shelter care, or temporary protective custody, including recording events; creating letters, forms, and pleadings	Major	C - 6 to 12	\$79,800.00
Case Events/Alerts	Allow functionality to appoint fiduciaries and set restrictions.	Significant	B - 2 to 6	\$33,600.00
Case Events/Alerts	Allow for filing and entry of initial value of inventory.	Significant	B - 2 to 6	\$33,600.00
Case Events/Alerts	Enter decision on referral, e.g., file a petition in juvenile court, conduct informal adjustment or diversion program, in conjunction with juvenile court support functions, refer to medical or social evaluation, reject, in intake file and retain all information	Significant	B - 2 to 6	\$33,600.00

Programming cost and time estimates