THE BOARD OF SUPERVISORS OF THE COUNTY OF STANISLAUS
ACTION AGENDA SUMMARY

DEPT: CHIEF EXECUTIVE OFFICE

BOARD AGENDA # B-9

Urgent ☐   Routine ■

CEO Concurs with Recommendation YES ☒ NO ☐
(Information Attached)

AGENDA DATE July 19, 2005

4/5 Vote Required YES ☐ NO ■

SUBJECT:

Approve an Interim Agreement with Atomogy Corporation to Complete the Software Development Schedule for the Integrated Countywide Justice Information System (ICJIS)

STAFF RECOMMENDATIONS:

Approve an Interim Agreement with Atomogy Corporation to Complete the Software Development Schedule for the Integrated Countywide Justice Information System (ICJIS)

FISCAL IMPACT:

The ICJIS Steering Committee is requesting that an interim contract for software development and support in the amount of $55,040 be approved. This contract is within the ICJIS budget approved within the 2005-2006 County budget.

BOARD ACTION AS FOLLOWS:

No. 2005-560

On motion of Supervisor_____Simon_____ , Seconded by Supervisor ____O'Brien_____
and approved by the following vote,
Ayes: Supervisors:_O'Brien, Mayfield, Simon, DeMartini, and Chairman Grover_____
Noes: Supervisors:_None_____
Excused or Absent: Supervisors: None_____
Abstaining: Supervisor: None_____
1)___X___ Approved as recommended
2)_____ Denied
3)_____ Approved as amended
4)_____ Other:
MOTION

ATTEST: CHRISTINE FERRARO TALLMAN, Clerk   File No.

Approve an Interim Agreement with Atomogy Corporation to Complete the Software Development
Schedule for the Integrated Countywide Justice Information System (ICJIS)
Page 2

DISCUSSION:

The ICJIS system, while successful at replacing the mainframe system, continues to be enhanced to meet the needs of the respective ICJIS departments; District Attorney, Public Defender, Probation and Sheriff Office. Much remains to be done, as shown in the ICJIS plan presented to the Board of Supervisors in June 2002. Completing the development of the Probation system; integrating ICJIS with the Superior Court; Sheriff Office field reporting; implementing the electronic document management system with ICJIS; and Juvenile module development for the District Attorney and Public Defender are just some of the initiatives.

The contractors who stepped up to complete the first phase of ICJIS when Third Wave Corporation left the project are now part of Atomogy Corporation. They have the detailed knowledge of not only what was done but also why the departments needed it. The quality of work has been consistently high and they have applied modern, high availability technology to ensure the ICJIS system is available 24 hours a day, 7 days a week.

In order for the development schedule for all four justice agencies (District Attorney, Public Defender, Probation and Sheriff's Office) to be finalized for fiscal year 2005-2006, approval of an interim contract with Atomogy Corporation is requested. We will return to the Board upon the finalization of the development schedule, to request approval for the remainder of the 2005-2006 Fiscal Year, for software development and support.

Accountability will be managed through the project timeline that is part of the contract. No changes from the work defined in the contract will be permitted, unless the ICJIS Steering Committee approves the changes and the consequential impact analysis on the project.

As is normal procedure by the ICJIS Steering Committee, County Counsel, who is one of the signatories, has approved this contract. As with all previous ICJIS contracts, the ownership of the product remains with the county. This contract was developed originally by County Counsel and the Chief Information Officer as a standard software development contract for the county and then used for all County ICJIS contracts. The County's purchasing department has also been involved in this and all other ICJIS purchases.

The cost of the contractors is consistent with the County's internal costs for software developers, when benefits are included. Currently, the County has few staff to allocate to ICJIS with the specific skill sets and capabilities for a system of this complexity and technical structure.

STAFFING ISSUES:
None

POLICY ISSUES:
The ICJIS system is the core information management system for the Sheriff's Office and the District Attorney. Shortly, the Public Defender will be on the system followed by Probation next year. The data integration capabilities of this system enable the law enforcement agencies to respond with the correct information, which promotes the Supervisors' Priority of a Safe Community. Effective partnerships are formed with Law Enforcement Agencies, with most Police Departments in the County using parts of the system.

SOFTWARE DEVELOPMENT AGREEMENT

This Software Development Agreement ("Agreement") is made and entered into by and between the County of Stanislaus, a political subdivision of the State of California (hereinafter "County"), and Atomogy Corporation, a California corporation (hereinafter "Developer"), on July 1, 2005.

RECITALS

WHEREAS, County desires to engage Developer to develop, create, test and deliver as a work made for hire a certain computer program and printed material for the software development, maintenance, system engineering and technical project management on the Probation Module and other related systems for the Integrated Criminal Justice Information System ("ICJIS" or the "System"); and

WHEREAS, the Developer is specially trained, experienced and competent to perform and has agreed to provide such services;

NOW, THEREFORE, County and Developer, intending to be legally bound, hereby agree as follows:

TERMS AND CONDITIONS

1.   DEFINITIONS

When used in this Agreement and in the Scope of Work made a part of this Agreement, the terms listed below shall have the following meanings:

1.1   Code - shall mean computer programming code. If not otherwise specified, Code shall include both Object Code and Source Code. Code shall include any Maintenance Modifications or Basic Enhancements thereto created by Developer from time to time, and shall include Major Enhancements thereto when added to the Code in connection with the Scope of Work or any other agreement and scope of work between the parties.

(a)   Object Code - shall mean the machine-readable form of the Code.

(b)   Source Code - shall mean the human-readable form of the Code and related system documentation, including all comments and any Code required in the operation of the system.

1.2   Deliverables - shall mean the deliverables as defined in applicable contract documents, including without limitation, the project Request for Proposal (ARFP@), the Developer's proposal or scope of work, and any successive documents,

including all Code, Documentation and other materials developed for or delivered to County by Developer under this Agreement.

1.3   Derivative Work - shall mean a work which is based upon one or more preexisting works, such as a revision, modification, translation, abridgement, condensation, expansion, or any other form in which such preexisting works may be recast, transformed, or adapted, and which, if prepared without authorization of the owner of the copyright in such preexisting work, would constitute a copyright infringement. For purposes hereof, a Derivative Work shall also include any compilation that incorporates such a preexisting work.

1.4   Documentation - shall mean user documentation, whether hard copy of electronic, and other materials that relate to particular Code, including materials useful for design (for example, logic manuals, flow charts, and principles of operation). Documentation shall include any Maintenance Modifications or Basic Enhancements thereto created by Developer from time to time, and shall include Major Enhancements thereto when added to the Documentation in connection with the Scope of Work or any other agreement and scope of work between the parties.

1.5   Enhancements - shall mean changes or additions, other than Maintenance Modifications, to Code and related Documentation, including all new releases, that improve functions, add new functions, or significantly improve performance by changes in system design or coding.

(a)   Basic Enhancements - shall mean any Enhancement that is not a Major Enhancement.

(b)   Major Enhancements - shall mean changes or additions to Code and related Documentation that (1) have a value and utility separate from the use of the Code and Documentation, (2) as a practical matter, may be priced and offered separately from the Code and Documentation, and (3) are not made available to any of Developer's customers without separate charge.

1.6   Error - shall mean any error, problem, or defect resulting from (1) an incorrect functioning of Code, or (2) an incorrect or incomplete statement or diagram in Documentation, if such error, problem or defect renders the Code inoperable, causes the Code to fail to meet the specifications thereof, causes the Documentation to be inaccurate or incomplete in any material respect, causes incorrect results, or causes incorrect functions to occur when any such materials are used.

1.7   Maintenance Modifications - shall mean any modifications or revisions, other than Enhancements, to Code or Documentation that correct Errors, support new releases of the operating systems with which the Code is designed to operate, support new input/output (I/O) devices, or provide other incidental updates and corrections.

1.8   Project Schedule - shall mean the ICJIS Annual Work Plan, which is attached to this Agreement and which may be revised from time to time upon submittal by the Developer and approval by the County.

1.9   Scope of Work - shall mean and collectively include (a) the Project Agreement & Commitment (Exhibit A) and the Work Plan Breakdown attached to it, (b)

the most recent Project Schedule submitted by the Developer and approved by the County, and (c) any change requests approved by the parties in accordance with the provisions of this Agreement; all of which are incorporated into this Agreement by this reference.

1.10   Project Manager - shall mean the person designated by each respective party who shall be primarily responsible for all administrative matters related to this Agreement for that party.

2.   SOFTWARE DEVELOPMENT

2.1   Development Schedule. Developer agrees to develop, create, test and deliver the Deliverables and the System, together with printed material and documentation, as set forth and specified in the Scope of Work and in accordance with the Project Schedule. Developer shall notify the County promptly of any factor, occurrence or event coming to its attention that may affect Developer's ability to meet the requirements of the Scope of Work issued under this Agreement, or that is likely to occasion any material delay in delivery of Deliverables. Such notice shall be given in the event of any loss or reassignment of key employees, threat of strike, or major equipment failure. Developer further agrees to cooperate with County employees or contractors assigned to the ICJIS project.

2.2   Changes. Changes in the Scope of Work or in any of the Specifications or Deliverables under the Scope of Work shall become effective only when a written change request is executed by authorized representatives of both parties.

2.3   Delivery and Acceptance. Developer shall deliver all Deliverables, upon completion, to County's Project Manager for testing and acceptance. For each individual Deliverable or group of linked Deliverables identified by tasks, the County shall determine if the deliverable conforms to the specifications and performance standards set forth in the Scope of Work or has any Errors. The Developer shall use reasonable effort to correct any such nonconformance and redeliver the Deliverable to the County as soon as feasible. Upon delivery and acceptance of the final individual Deliverable, acceptance testing shall be performed on the System as a whole in order to determine whether the integration of the Deliverables and any necessary equipment meets the specifications for the system set forth in the RFP, scope of work, or proposal accepted by the County, and operates with internal consistency.

3.   COMPENSATION

3.1   Payment. Developer will be compensated on a time and materials basis for each task as set forth in the ICJIS Project Plan (attached), not to exceed the total amount of $55,040.00 including, without limitation, the cost of any subcontractors, consultants, experts or investigators retained by the Developer to perform or to assist in the performance of its work under this Agreement. The specified rate is not adjustable for the performance period set forth in this Agreement. The specified hourly rate includes direct salary costs, employee benefits, and overhead, and the Developer shall not be entitled to consideration in the form of overtime, health insurance benefits,

retirement benefits, disability retirement benefits, sick leave, vacation time, paid holidays or other paid leaves of absence of any type or kind whatsoever.

3.2　Expenses. Except as otherwise expressly agreed by County in the Scope of Work, Developer shall bear all of its own expenses arising from its performance of its obligations under this Agreement.

3.3　Invoicing. The Developer shall periodically, or as frequently as required by the County, provide the County with a statement or invoice upon acceptance of Deliverables for payment of work and/or Deliverables provided during the billing period. The statement will generally describe the services performed, reference the applicable Deliverable, the basis for the calculation of fees, and a reasonable itemization of costs. Each invoice shall separately set forth travel expenses (if any) authorized by County for reimbursement. Supporting documentation (such as receipts for air travel, hotel and rental cars) called for by County's standard reimbursement policies shall accompany any such invoice.

3.4　Tax Liability. County will not withhold any Federal or State income taxes or Social Security tax from any payments made by County to Developer under the terms and conditions of this Agreement. Payment of all taxes and other assessments on such sums is the sole responsibility of Developer.

4.　RECORDS AND AUDIT

Developer shall prepare and maintain all writings, documents and records prepared or compiled in connection with the performance of this Agreement for a minimum of four (4) years from the termination or completion of this Agreement. Any authorized representative of County shall have access to any writings as defined above for the purposes of making audit, evaluation, examination, excerpts and transcripts during the period such records are to be maintained by Developer.

5.　REPORTS

Developer agrees to provide to County at least monthly a written report of the progress of the work required under Scope of Work, any anticipated problems (resolved or unresolved), and any indication of delay in fixed or tentative schedules.

6.　OWNERSHIP AND RIGHTS

6.1　Ownership of Work Product by County All items contributing to and involved in the Deliverables (i.e. the design, the source code and all documentation) shall be owned by County and shall be considered work made for hire by Developer for County. County shall own all United States and international copyrights in the Deliverables, including the intellectual property rights. Developer agrees to assign to the County all deliverables developed under this contract.

6.2　Preexisting Works. Developer shall notify the County In the event that any Deliverable constitute a Derivative Work of any preexisting work and shall obtain for the benefit of the County, the right and license to use, execute, display, reproduce, sell

copies of, perform, distribute internally or externally, prepare derivative works based on all preexisting works and derivative works thereof. The County recognizes that Deliverables may include "open source software," which has it's own license that makes it freely available.

6.3   Patent License. In addition, Developer hereby grants to County, its successors and assigns, the royalty-free, worldwide, nonexclusive right and license under any patents owned by Developer, or with respect to which Developer has a right to grant such rights and licenses, to the extent required by County to exploit the Deliverables and exercise its full rights in the Deliverables, including (without limitation) the right to make, use and sell products and services based on or incorporating such Deliverables.

6.4   Avoidance of Infringement In performing services under this Agreement, Developer agrees to avoid designing or developing any items that infringe one or more patents or other intellectual property rights of any third party. If Developer becomes aware of any such possible infringement in the course of performing work under this Agreement, Developer shall immediately notify County in writing.

7.   CONFIDENTIAL INFORMATION

Developer acknowledges that, by virtue of the customer/developer relationship established herein, it will have access to certain confidential information relating to the County's clients and activities. Developer agrees that all information relating to the activities and the clients of County shall be deemed confidential and proprietary to County, shall be held in trust by Developer, and shall be safeguarded by Developer to the same extent that Developer safeguards confidential matters relating to its own clients and activities which in no event shall be less than the safeguards that a reasonably prudent person or business would exercise under similar circumstances.

8.   REPRESENTATIONS AND WARRANTIES

Developer makes the following representations and warranties for the benefit of County, as a present and ongoing affirmation of facts in existence at all times when this Agreement is in effect:

8.1   No Conflict. Developer represents and warrants that it has no interest and shall not acquire any direct or indirect interest that would conflict or interfere in any manner or degree with the performance of the work and services under this Agreement.

8.2   Ownership Rights. Developer represents and warrants (a) that, except as provided in Section 6 hereof with respect to certain identified preexisting works licensed to County, it has and will have full and sufficient right to assign or grant the rights and/or licenses granted expressly for use in the Deliverables pursuant to this Agreement, (b) that all Deliverables, including all preexisting works addressed in Section 6 above, do not and will not infringe any patent, copyright, trademark or other intellectual property rights (including trade secrets), privacy or similar rights of any third party, nor has any claim (whether or not embodied in an action, past or present) of such infringement been

threatened or asserted, or is such a claim pending, against Developer (or, insofar as Developer is aware, any entity from which Developer has obtained such rights).

8.3   Conformity, Performance and Compliance Developer represents and warrants (a) that all Deliverables shall be prepared in a workmanlike manner and with professional diligence and skill; (b) that all Deliverables will function on the machines and with operating systems for which they are designed; (c) that all Deliverables will conform to the specifications and functions set forth in the Scope of Work, and to the performance standards set forth in the RFP, if any; and (d) that Developer will perform all work under this Agreement in compliance with applicable law.

8.4   Anti-Virus. Developer represents and warrants that (a) to the best of Developer's knowledge there is no virus, worm or other degenerative computer program in the Developer's computer system used to develop the software and Deliverables under this Agreement; (b) Developer has used its best efforts through its quality assurance procedures to ensure there are no such viruses; (c) none of the Deliverables, nor the System, shall contain any embedded device or code, such as a time bomb, that intentionally or unintentionally obstructs or prevents the County from using the software, Deliverables, or the System, nor will the Developer disable through remote access or otherwise, the County's use of such software, Deliverables or the System.

8.5   Reasonable Efforts The parties agree to use commercially reasonable effort to perform the tasks assigned and to complete the work specified in the Scope of Work. All services will be rendered in a workmanlike manner by personnel having a level of skill commensurate with their responsibilities.

9.   TERM AND TERMINATION

9.1   Term of Agreement Unless otherwise terminated as provided herein, this Agreement shall be effective upon the date specified at the beginning of this Agreement, and shall remain in force until September 1, 2005.

9.2   Termination. Either party may terminate this Agreement for cause, including a material breach of the terms of the Agreement. County may, at its sole option, terminate without cause any or all work under this Agreement that is outstanding, or any portion thereof, upon fifteen days' written notice. For termination by the County for convenience, Developer shall be paid for all work performed through the date of termination, provided that such payment shall not be greater than the payment that would have become due if the work had been completed.

9.3   Survival. In the event of any termination of this Agreement the provisions of this Agreement shall survive and continue in effect and shall inure to the benefit of and be binding upon the parties and their legal representatives, heirs, successors and assigns.

10.   LIABILITY

10.1   Indemnity. Developer shall indemnify, hold harmless and defend the County and its agents, officers and employees from and against all claims, damages, losses, judgments, liabilities, expenses and other costs, including litigation costs and attorneys' fees, arising out of, resulting from, or in connection with the performance of this Agreement by the Developer or Developer's officers, employees, agents, representatives or subcontractors and resulting in or attributable to personal injury, death, or damage or destruction to tangible or intangible property, including the loss of use.

10.2   Insurance. Without limiting Developer's indemnification of the County, Developer shall provide and maintain at its own expense during the term of this Agreement the programs of insurance covering its operations hereunder for commercial general liability, automobile liability and workers' compensation in amounts satisfactory to the County or as required by law. Such insurance shall be provided through insurer(s) satisfactory to County and certificates evidencing such insurance, along with significant endorsements, shall be delivered to County on or before the effective date of this Agreement, and shall stipulate that the County is to be given at least thirty (30) days written notice in advance of any modification or cancellation of any policy of insurance. All required insurance shall be primary and not contributing with any other insurance maintained by County.

11.   DISPUTES AND CLAIMS FOR ADDITIONAL COMPENSATION.

11.1   General Dispute. All disputes, except for claims related to compensation and except as otherwise provided in this Agreement, shall be decided by the County's Project Manager, which decision shall be final and conclusive unless, within fourteen (14) calendar days from the date of receipt of such copy, the Developer mails or otherwise delivers a written appeal to the County Chief Information Officer ("CIO") who shall issue a written decision and mail or otherwise furnish a copy thereof to the Developer. The decision of the CIO shall be final and conclusive unless determined by a court of competent jurisdiction to have been fraudulent, or capricious, or arbitrary, or so grossly erroneous as necessarily to imply bad faith, or not supported by substantial evidence.

11.2   Compensation Disputes. The Developer shall not be entitled to the payment of any additional compensation for any act, or failure to act, by the Developer or the County, unless the Developer has given to the County due written notice of claim. It is the intention of this provision that differences between the parties arising under and by virtue of this Agreement be brought to the attention of the County at the earliest possible time in order that such matters be settled, if possible, or other appropriate action promptly taken.

The written notice of claim shall be submitted to the Project Manager within fourteen (14) calendar days after the happening of the event, thing, occurrence, or other cause, giving rise to the potential claim, and shall set forth the reasons for which the Developer believes additional compensation will or may be due and the nature of the costs involved. Claims filed by the Developer shall be in sufficient detail to enable the County to ascertain the basis and amount of said claims. Failure to submit such information and details to the County will be sufficient cause for denying the claim.

The written notice of claim, and all records and information submitted in support of such claim, shall be submitted under the California False Claims Act (Gov. Code, ' ' 12650 - 12655), and shall certify under penalty of perjury that the claim for the additional compensation and time, if any, is a true statement of the actual costs incurred and time sought, and is fully documented and supported or capable of being fully documented and supported under the Agreement between the parties. Failure to submit the notarized certificate will be sufficient cause for denying the claim.

12. MISCELLANEOUS

12.1 Compliance with Laws. Each party shall, in performing its obligations hereunder, comply with all laws, rules, regulations and governmental orders applicable to such party.

12.2 Amendments. This agreement may be amended or supplemented from time to time, but only by a written instrument executed by County and Developer.

12.3 Construction. Headings or captions to the provisions of this Agreement are solely for the convenience of the parties, are not part of this Agreement, and shall not be used to interpret or determine the validity of this Agreement. Any ambiguity in this Agreement shall not be construed against the drafter, but rather the terms and provisions hereof shall be given a reasonable interpretation as if both parties had in fact drafted this Agreement.

12.4 Assignment. This is an Agreement for the services of Consultant. County has relied upon the skills, knowledge, experience and training of Consultant and the Consultant's firm, associates and employees as an inducement to enter into this Agreement. Consultant shall not assign or subcontract this Agreement without the express written consent of County. Further, Consultant shall not assign any monies due or to become due under this Agreement without the prior written consent of County.

12.5 Waiver. Waiver of any default by either party to this Agreement shall not be deemed to be waiver of any subsequent default. Waiver or breach of any provision of this Agreement shall not be deemed to be a waiver of any other or subsequent breach, and shall not be construed to be a modification of the terms of this Agreement unless this Agreement is modified as provided below.

12.6 Nondiscrimination. During the performance of this Agreement, Developer and its officers, employees, agents, representatives or subcontractors shall not unlawfully discriminate in violation of any federal, state or local law, rule or regulation against any employee, applicant for employment or person receiving services under this Agreement because of race, religion, color, national origin, ancestry, physical or mental handicap, medical condition (including genetic characteristics), marital status, age, political affiliation or sex. Developer and its officers, employees, agents, representatives or subcontractors shall comply with all applicable Federal, State and local laws and regulations related to non-discrimination and equal opportunity, including without limitation the County's nondiscrimination policy; the Fair Employment and

Housing Act (Government Code sections 12900 et seq.); California Labor Code sections 1101, 1102 and 1102.1; the Federal Civil Rights Act of 1964 (P.L. 88-352), as amended; and all applicable regulations promulgated in the California Code of Regulations or the Code of Federal Regulations.

12.7   Notice. Any notice, communication, amendment, addition or deletion to this Agreement, including change of address of either party during the term of this Agreement, which Developer or County shall be required or may desire to make shall be in writing and may be personally served or, alternatively, sent by prepaid first class mail to the respective parties as follows:

To County: Kristi Emens, Project Manager
                    County of Stanislaus
                    1010 Tenth Street, Suite 6800
                    Modesto, CA 95354

To Developer: Atomogy Corporation
                    317 Elmwood Ave.,
                    Modesto CA 95354

12.8   Advice of Attorney. Each party warrants and represents that in executing this Agreement, it has received independent legal advice from its attorneys or the opportunity to seek such advice.

12.9   Entire Agreement. This Agreement supersedes any and all other agreements, either oral or in writing, between any of the parties herein with respect to the subject matter hereof and contains all the agreements between the parties with respect to such matter. Each party acknowledges that no representations, inducements, promises or agreements, oral or otherwise, have been made by any party, or anyone acting on behalf of any party, which are not embodied herein, and that no other agreement, statement or promise not contained in this Agreement shall be valid or binding.

12.10 Governing Law and Venue. This Agreement shall be deemed to be made under, and shall be governed by and construed in accordance with, the laws of the State of California. Any action brought to enforce the terms or provisions of this Agreement shall have venue in the County of Stanislaus, State of California.

IN WITNESS WHEREOF, the parties have executed this Agreement on the day and year first hereinabove written.

COUNTY OF STANISLAUS   **ATOMOGY CORPORATION**

By:_____   By:_____
   Jim Nelson
   Assistant Purchasing Officer
                                              "Developer"
          "County"
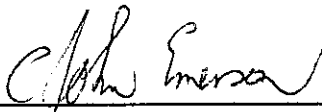
APPROVED AS TO CONTENT:
Strategic Business Technology

By: _____

John Emerson
Chief Information Officer

APPROVED AS TO FORM:
Michael H. Krausnick
County Counsel

By: _____

John P. Doering
Assistant County Counsel

V:\CO\jpd\Documents\FORMS\SOFTWARE\Atomogy Corp Software Dev Agmt.wpd

ID	Tas	Task Name	Duration	Work	Start	Finish	Resource Names
1		**DRAFT PLAN - 06/07/2005**	0 days	0 hrs	Tue 6/7/05	Tue 6/7/05	
2	.P	**ICJiS-Probation Development [ONLY] Plan**	**521 days**	**10,141.6 hrs**	**Mon 5/10/04**	**Mon 5/8/06**	
3		**Application Configuration**	**419 days**	**64 hrs**	**Mon 5/10/04**	**Thu 12/15/05**	
4		Development Hardware Setup	419 days	16 hrs	Mon 5/10/04	Thu 12/15/05	ALL[0%]
5		Production Hardware setup	419 days	16 hrs	Mon 5/10/04	Thu 12/15/05	ALL[0%]
6		Development Software Configuration / Setup	419 days	16 hrs	Mon 5/10/04	Thu 12/15/05	ALL[0%]
7		Production Software Configuration / Setup	419 days	16 hrs	Mon 5/10/04	Thu 12/15/05	ALL[0%]
8		**Database**	**276 days**	**1,936 hrs**	**Mon 5/10/04**	**Mon 5/30/05**	
9		[Party] Data Modeling Iteration (1)	4 days	32 hrs	Mon 5/10/04	Thu 5/13/04	Kent Nakaoka[0%
10		[Party] Data Modeling Iteration (2)	4 days	16 hrs	Thu 6/10/04	Tue 6/15/04	Kent Nakaoka,Mik
11		[Referrals] Data Modeling Iteration (3)	4 days	16 hrs	Wed 8/11/04	Mon 8/16/04	Kent Nakaoka,Mik
12		[Intake] Data Modeling Iteration (4)	4 days	16 hrs	Thu 9/2/04	Wed 9/8/04	Kent Nakaoka,Mik
13		[Juvenile Hall] Data Modeling Iteration (5)	4 days	16 hrs	Wed 11/3/04	Tue 11/9/04	Kent Nakaoka,Mik
14		[Investigations] Data Modeling Iteration (6)	4 days	16 hrs	Tue 12/14/04	Mon 12/20/04	Kent Nakaoka,Mik
15		[Clerical] Data Modeling Iteration (7)	4 days	16 hrs	Mon 2/14/05	Fri 2/18/05	Kent Nakaoka,Mik
16		[Supervision] Data Modeling Iteration (8)	4 days	16 hrs	Fri 2/25/05	Thu 3/3/05	Kent Nakaoka,Mik
17		[Placement] Data Modeling Iteration (9)	4 days	16 hrs	Tue 3/29/05	Mon 4/4/05	Kent Nakaoka,Mik
18		[Party] Data Conversion Iteration (1)	1 day	8 hrs	Fri 5/14/04	Fri 5/14/04	Mike Baliel
19		[Party] Data Conversion Iteration (2)	40 days	320 hrs	Wed 6/16/04	Tue 8/10/04	Kent Nakaoka
20		[Referrals] Data Conversion Iteration (3)	12.5 days	100 hrs	Tue 8/17/04	Thu 9/2/04	Kent Nakaoka
21		[Intake] Data Conversion Iteration (4)	40 days	320 hrs	Wed 9/8/04	Wed 11/3/04	Kent Nakaoka
22		[Juvenile Hall] Data Conversion Iteration (5)	25.5 days	204 hrs	Tue 11/9/04	Tue 12/14/04	Kent Nakaoka
23		[Investigations] Data Conversion Iteration (6)	40 days	320 hrs	Tue 12/21/04	Mon 2/14/05	Kent Nakaoka
24		[Clerical] Data Conversion Iteration (7)	5 days	40 hrs	Mon 2/21/05	Fri 2/25/05	Kent Nakaoka
25		[Supervision] Data Conversion Iteration (8)	18 days	144 hrs	Fri 3/4/05	Tue 3/29/05	Kent Nakaoka
26		[Placement] Data Conversion Iteration (9)	40 days	320 hrs	Tue 4/5/05	Mon 5/30/05	Kent Nakaoka
27		**Application Development**	**503.5 days**	**5,800 hrs**	**Fri 5/14/04**	**Wed 4/19/06**	
28		**Infrastructure / Framework**	**30 days**	**160 hrs**	**Fri 5/14/04**	**Thu 6/24/04**	
29		Modularized Plugable Search Architecture	10 days	80 hrs	Fri 5/14/04	Thu 5/27/04	Mike Baliel
30		Plugable Sub Module Component Architecture	5 days	40 hrs	Fri 6/11/04	Thu 6/17/04	Mike Baliel
31		**Gui Toolbox Components**	**5 days**	**40 hrs**	**Fri 6/18/04**	**Thu 6/24/04**	
32		TextBox Higlight (with data fill & Focus)	1 day	8 hrs	Fri 6/18/04	Fri 6/18/04	Mike Baliel
33		Required Field Property	1 day	8 hrs	Mon 6/21/04	Mon 6/21/04	Mike Baliel
34		Integrated Calendar Component	1 day	8 hrs	Tue 6/22/04	Tue 6/22/04	Mike Baliel
35		Window Expand & Collapse With Tracking	1 day	8 hrs	Wed 6/23/04	Wed 6/23/04	Mike Baliel
36		Context Sensitive Menu Framework	1 day	8 hrs	Thu 6/24/04	Thu 6/24/04	Mike Baliel
37		**Identification**	**115 days**	**792 hrs**	**Fri 5/28/04**	**Thu 11/4/04**	
38		ID Search (Plugable Component)	10 days	80 hrs	Fri 5/28/04	Thu 6/10/04	Mike Baliel
39		Party Add / Update (Plugable Component)	10 days	80 hrs	Wed 6/23/04	Tue 7/6/04	Mike Baliel
40		Alias / History	8 days	64 hrs	Wed 7/7/04	Fri 7/16/04	Mike Baliel
41		Party Address / History (Plugable Component)	10 days	80 hrs	Mon 7/26/04	Fri 8/6/04	Mike Baliel
42		Party - Phone / History (Plugable Component)	10 days	80 hrs	Mon 8/9/04	Fri 8/20/04	Mike Baliel
43		Party Relationships	10 days	80 hrs	Mon 8/23/04	Fri 9/3/04	Mike Baliel
44		Pictorial History	8 days	64 hrs	Mon 9/6/04	Wed 9/15/04	Mike Baliel
45		Contacts / History	8 days	64 hrs	Thu 9/16/04	Mon 9/27/04	Mike Baliel
46		Drug Tests	5 days	40 hrs	Fri 10/1/04	Thu 10/7/04	Mike Baliel
47		Court Dates	5 days	40 hrs	Fri 10/8/04	Thu 10/14/04	Mike Baliel
48		Education / History	5 days	40 hrs	Fri 10/15/04	Thu 10/21/04	Mike Baliel
49		Tatoos & Marks	5 days	40 hrs	Fri 10/22/04	Thu 10/28/04	Mike Baliel
50		Probation Status	5 days	40 hrs	Fri 10/29/04	Thu 11/4/04	Mike Baliel
51		**Referrals**	**40 days**	**320 hrs**	**Fri 11/5/04**	**Thu 12/30/04**	
52		Referral Listing / Quick View	10 days	80 hrs	Fri 11/5/04	Thu 11/18/04	Mike Baliel
53		Details	5 days	40 hrs	Fri 11/19/04	Thu 11/25/04	Mike Baliel
54		Referred Charges	10 days	80 hrs	Fri 11/26/04	Thu 12/9/04	Mike Baliel
55		Active Charges	10 days	80 hrs	Fri 12/10/04	Thu 12/23/04	Mike Baliel
56		Events	5 days	40 hrs	Fri 12/24/04	Thu 12/30/04	Mike Baliel

ID	Tas	Task Name	Duration	Work	Start	Finish	Resource Names
57		**Terms of Probation**	**30 days**	**200 hrs**	**Wed 2/16/05**	**Tue 3/29/05**	
58		Term Group List / QuickView	10 days	40 hrs	Wed 2/16/05	Tue 3/1/05	
59		Probation Term List	5 days	40 hrs	Wed 3/2/05	Tue 3/8/05	
60		Probation Term Detail / Definitions	15 days	120 hrs	Wed 3/9/05	Tue 3/29/05	
61		**Intake**	**169 days**	**456 hrs**	**Wed 1/5/05**	**Mon 8/29/05**	
62		Intake Search & Multi Record Listing	10 days	80 hrs	Wed 1/5/05	Tue 1/18/05	Mike Baliel
63		General	5 days	40 hrs	Wed 1/19/05	Tue 1/25/05	Mike Baliel
64		Charges (With Mulit Row Listing) (Use Component)	5 days	40 hrs	Fri 7/1/05	Thu 7/7/05	Mike Baliel
65		Minor	5 days	40 hrs	Fri 7/8/05	Thu 7/14/05	Mike Baliel
66		Parent	5 days	40 hrs	Fri 7/15/05	Thu 7/21/05	Mike Baliel
67		Court Report Information	2 days	16 hrs	Fri 7/22/05	Mon 7/25/05	Mike Baliel
68		Terms of Probation Integration	5 days	40 hrs	Tue 7/26/05	Mon 8/1/05	Mike Baliel
69		DA Information	5 days	40 hrs	Tue 8/2/05	Mon 8/8/05	Mike Baliel
70		Disposition	8 days	64 hrs	Tue 8/9/05	Thu 8/18/05	Mike Baliel
71		Risk / Needs	5 days	40 hrs	Fri 8/19/05	Thu 8/25/05	Mike Baliel
72		Notes	2 days	16 hrs	Fri 8/26/05	Mon 8/29/05	Mike Baliel
73		**Investigations**	**244 days**	**816 hrs**	**Wed 1/26/05**	**Mon 1/2/06**	
74		Investigation Search & Multi Record Listing	10 days	80 hrs	Wed 1/26/05	Tue 2/8/05	Mike Baliel
75		**Minor**	**165 days**	**208 hrs**	**Wed 2/9/05**	**Tue 9/27/05**	
76		General	5 days	40 hrs	Wed 2/9/05	Tue 2/15/05	Mike Baliel
77		Petition Summary / History (Multi Child List)	8 days	64 hrs	Tue 8/30/05	Thu 9/8/05	Mike Baliel
78		Supervisor Review Queue	5 days	40 hrs	Fri 9/9/05	Thu 9/15/05	Mike Baliel
79		Detailed Familiy Relationships	8 days	64 hrs	Fri 9/16/05	Tue 9/27/05	Mike Baliel
80		Offenses (Multi Child List)	7 days	56 hrs	Mon 10/3/05	Tue 10/11/05	Mike Baliel
81		Harvey Waiver	4 days	32 hrs	Wed 10/12/05	Mon 10/17/05	Mike Baliel
82		Victim	5 days	40 hrs	Tue 10/18/05	Mon 10/24/05	Mike Baliel
83		Statements	10 days	80 hrs	Tue 10/25/05	Mon 11/7/05	Mike Baliel
84		Adjustment	5 days	40 hrs	Tue 11/8/05	Mon 11/14/05	Mike Baliel
85		Aditional Info / Notes	5 days	40 hrs	Tue 11/15/05	Mon 11/21/05	Mike Baliel
86		Prior Record / Pre - Placement Preventative Services	7 days	56 hrs	Tue 11/22/05	Wed 11/30/05	Mike Baliel
87		Evaluation & Plan	7 days	56 hrs	Thu 12/1/05	Fri 12/9/05	Mike Baliel
88		**Recommendation**	**16 days**	**128 hrs**	**Mon 12/12/05**	**Mon 1/2/06**	
89		General	2 days	16 hrs	Mon 12/12/05	Tue 12/13/05	Mike Baliel
90		Type - Informal Probation	2 days	16 hrs	Wed 12/14/05	Thu 12/15/05	Mike Baliel
91		Type - Court Probation	2 days	16 hrs	Fri 12/16/05	Mon 12/19/05	Mike Baliel
92		Type - (Probation) Original Petition	2 days	16 hrs	Tue 12/20/05	Wed 12/21/05	Mike Baliel
93		Type - (PIP) Original Probation	2 days	16 hrs	Thu 12/22/05	Fri 12/23/05	Mike Baliel
94		Type - (Placement) Original Petition	2 days	16 hrs	Mon 12/26/05	Tue 12/27/05	Mike Baliel
95		Type - (Placement) Subsequent Petition	2 days	16 hrs	Wed 12/28/05	Thu 12/29/05	Mike Baliel
96		Type - Transfer Out	2 days	16 hrs	Fri 12/30/05	Mon 1/2/06	Mike Baliel
97		**Juvenile Hall**	**60.25 days**	**1,112 hrs**	**Fri 1/6/06**	**Fri 3/31/06**	
98		**Juvenile Booking**	**57 days**	**456 hrs**	**Fri 1/6/06**	**Mon 3/27/06**	
99		Booking Search & Multi Record Listing (Plugable Component)	10 days	80 hrs	Fri 1/6/06	Thu 1/19/06	Mike Baliel
100		Booking Details	5 days	40 hrs	Fri 1/20/06	Thu 1/26/06	Mike Baliel
101		Status / Status History (Multi Child List)	5 days	40 hrs	Fri 1/27/06	Thu 2/2/06	Mike Baliel
102		Do Not Put With / Keep Away (Multi Child List)	5 days	40 hrs	Fri 2/3/06	Thu 2/9/06	Mike Baliel
103		Medical Section Codes (Multi Child List)	5 days	40 hrs	Fri 2/10/06	Thu 2/16/06	Mike Baliel
104		Visitor History (Should use contact history in identification)	5 days	40 hrs	Fri 2/17/06	Thu 2/23/06	Mike Baliel
105		Charges (Plugable Component) (Multi Child List)	10 days	80 hrs	Fri 2/24/06	Thu 3/9/06	Mike Baliel
106		Observations	4 days	32 hrs	Fri 3/10/06	Wed 3/15/06	Mike Baliel
107		Medical Disposition & Assessment (Multi Child List)	6 days	48 hrs	Thu 3/16/06	Thu 3/23/06	Mike Baliel
108		Location History	2 days	16 hrs	Fri 3/24/06	Mon 3/27/06	Mike Baliel
109		**Units / In Custody Location**	**51.25 days**	**656 hrs**	**Thu 1/19/06**	**Fri 3/31/06**	
110		Facility / All Units Micro Display	6.25 days	40 hrs	Thu 1/19/06	Fri 1/27/06	Allen Gates[80%]
111		Core Unit Functionality (Moves and Cell Listings via Drag & D	25 days	160 hrs	Fri 1/27/06	Fri 3/3/06	Allen Gates[80%]
112		Unit 1	2.5 days	16 hrs	Fri 3/3/06	Tue 3/7/06	Allen Gates[80%]
113		Unit 2	2.5 days	16 hrs	Tue 3/7/06	Fri 3/10/06	Allen Gates[80%]

ID	Tas	Task Name	Duration	Work	Start	Finish	Resource Names
114		Unit 3	2.5 days	16 hrs	Fri 3/10/06	Tue 3/14/06	Allen Gates[80%]
115		Unit 4	2.5 days	16 hrs	Tue 3/14/06	Fri 3/17/06	Allen Gates[80%]
116		Unit 5	2.5 days	16 hrs	Fri 3/17/06	Tue 3/21/06	Allen Gates[80%]
117		Unit 6	2.5 days	16 hrs	Tue 3/21/06	Fri 3/24/06	Allen Gates[80%]
118		Unit 7	2.5 days	16 hrs	Fri 3/24/06	Tue 3/28/06	Allen Gates[80%]
119		Unit 8	2.5 days	16 hrs	Tue 3/28/06	Fri 3/31/06	Allen Gates[80%]
120		**Clerical**	**13 days**	**104 hrs**	**Tue 12/27/05**	**Thu 1/12/06**	
121		**Court Report Setup**	**13 days**	**104 hrs**	**Tue 12/27/05**	**Thu 1/12/06**	
122		Setup Search & Multi Record Listing	8 days	64 hrs	Tue 12/27/05	Thu 1/5/06	Kent Nakaoka
123		Setup Screen	5 days	40 hrs	Fri 1/6/06	Thu 1/12/06	Kent Nakaoka
124		**Supervision**	**138 days**	**280 hrs**	**Wed 3/30/05**	**Fri 10/7/05**	
125		Supervison Search & Multi Record Listing	10 days	80 hrs	Wed 3/30/05	Tue 4/12/05	Mike Baliel
126		General	5 days	40 hrs	Wed 4/13/05	Tue 4/19/05	Mike Baliel
127		Case Load Management	6.25 days	40 hrs	Mon 9/5/05	Tue 9/13/05	Allen Gates[80%]
128		Bench Warrants (Multi Child List)	6.25 days	40 hrs	Tue 9/13/05	Wed 9/21/05	Allen Gates[80%]
129		Offenses (Multi Child List)	6.25 days	40 hrs	Wed 9/21/05	Thu 9/29/05	Allen Gates[80%]
130		Letter History	6.25 days	40 hrs	Thu 9/29/05	Fri 10/7/05	Allen Gates[80%]
131		**Placement**	**187.5 days**	**1,200 hrs**	**Mon 8/1/05**	**Wed 4/19/06**	
132		Search Placement & Multi Record Listing	6.25 days	40 hrs	Mon 8/1/05	Tue 8/9/05	Hemang Vyas[80
133		**Findings**	**20 days**	**128 hrs**	**Tue 8/9/05**	**Tue 9/6/05**	
134		Multi Record Listing	5 days	32 hrs	Tue 8/9/05	Tue 8/16/05	Hemang Vyas[80
135		Initial	3.75 days	24 hrs	Tue 8/16/05	Fri 8/19/05	Hemang Vyas[80
136		PrePermanencey	2.5 days	16 hrs	Mon 8/22/05	Wed 8/24/05	Hemang Vyas[80
137		Permanencey	5 days	32 hrs	Wed 8/24/05	Wed 8/31/05	Hemang Vyas[80
138		PostPermanencey	3.75 days	24 hrs	Wed 8/31/05	Tue 9/6/05	Hemang Vyas[80
139		**Status Review**	**86.25 days**	**552 hrs**	**Tue 9/6/05**	**Wed 1/4/06**	
140		Reason	7.5 days	48 hrs	Tue 9/6/05	Thu 9/15/05	Hemang Vyas[80
141		Priors (Multi Child List)	6.25 days	40 hrs	Thu 9/15/05	Fri 9/23/05	Hemang Vyas[80
142		Court	6.25 days	40 hrs	Mon 9/26/05	Tue 10/4/05	Hemang Vyas[80
143		**History**	**17.5 days**	**112 hrs**	**Tue 10/4/05**	**Thu 10/27/05**	
144		General	3.75 days	24 hrs	Tue 10/4/05	Fri 10/7/05	Hemang Vyas[80
145		Initial	3.75 days	24 hrs	Mon 10/10/05	Thu 10/13/05	Hemang Vyas[80
146		Subsequent (Multi Child Sub Module)	6.25 days	40 hrs	Thu 10/13/05	Fri 10/21/05	Hemang Vyas[80
147		Final	3.75 days	24 hrs	Mon 10/24/05	Thu 10/27/05	Hemang Vyas[80
148		Compliance	6.25 days	40 hrs	Thu 10/27/05	Fri 11/4/05	Hemang Vyas[80
149		Referral	8.75 days	56 hrs	Mon 11/7/05	Thu 11/17/05	Hemang Vyas[80
150		Progress	6.25 days	40 hrs	Thu 11/17/05	Fri 11/25/05	Hemang Vyas[80
151		Continuing	6.25 days	40 hrs	Mon 11/28/05	Tue 12/6/05	Hemang Vyas[80
152		Additional	6.25 days	40 hrs	Tue 12/6/05	Wed 12/14/05	Hemang Vyas[80
153		Recommend	6.25 days	40 hrs	Wed 12/14/05	Thu 12/22/05	Hemang Vyas[80
154		Admin	5 days	32 hrs	Thu 12/22/05	Thu 12/29/05	Hemang Vyas[80
155		Supervisors Review Queue	3.75 days	24 hrs	Thu 12/29/05	Wed 1/4/06	Hemang Vyas[80
156		**Placement Setup**	**75 days**	**480 hrs**	**Wed 1/4/06**	**Wed 4/19/06**	
157		**General**	**17.5 days**	**112 hrs**	**Wed 1/4/06**	**Fri 1/27/06**	
158		Main	5 days	32 hrs	Wed 1/4/06	Wed 1/11/06	Hemang Vyas[80
159		Medications (Multi Child Sub Module)	6.25 days	40 hrs	Wed 1/11/06	Thu 1/19/06	Hemang Vyas[80
160		Court Reviews (Multi Child Sub Module)	6.25 days	40 hrs	Thu 1/19/06	Fri 1/27/06	Hemang Vyas[80
161		Facts	5 days	32 hrs	Mon 1/30/06	Fri 2/3/06	Hemang Vyas[80
162		Certification	8.75 days	56 hrs	Mon 2/6/06	Thu 2/16/06	Hemang Vyas[80
163		Change Information	6.25 days	40 hrs	Thu 2/16/06	Fri 2/24/06	Hemang Vyas[80
164		Transmittal	10 days	64 hrs	Mon 2/27/06	Fri 3/10/06	Hemang Vyas[80
165		Notification	6.25 days	40 hrs	Mon 3/13/06	Tue 3/21/06	Hemang Vyas[80
166		**Facilities**	**12.5 days**	**80 hrs**	**Tue 3/21/06**	**Thu 4/6/06**	
167		Search & Multi Record Listing	6.25 days	40 hrs	Tue 3/21/06	Wed 3/29/06	Hemang Vyas[80
168		Main	6.25 days	40 hrs	Wed 3/29/06	Thu 4/6/06	Hemang Vyas[80
169		Notice Of Hearing	8.75 days	56 hrs	Thu 4/6/06	Wed 4/19/06	Hemang Vyas[80

ID	Tas	Task Name	Duration	Work	Start	Finish	Resource Names
170		Security Configuration / Definition / Development Inserts	50 days	200 hrs	Mon 10/10/05	Fri 12/16/05	Allen Gates[50%]
171		Bench Warrants	10 days	80 hrs	Fri 1/13/06	Thu 1/26/06	Kent Nakaoka
172		DPO Case Assignments	10 days	80 hrs	Fri 1/27/06	Thu 2/9/06	Kent Nakaoka
173		**Reports**	**150 days**	**1,200 hrs**	**Tue 5/31/05**	**Mon 12/26/05**	
174		**Identification**	**7 days**	**56 hrs**	**Tue 5/31/05**	**Wed 6/8/05**	
175		Identification Cover Sheet	4 days	32 hrs	Tue 5/31/05	Fri 6/3/05	Kent Nakaoka
176		Contact Report	3 days	24 hrs	Mon 6/6/05	Wed 6/8/05	Kent Nakaoka
177		**Intake**	**26 days**	**208 hrs**	**Thu 6/9/05**	**Thu 7/14/05**	
178		Court Report Information (Coupled With Screen)	4 days	32 hrs	Thu 6/9/05	Tue 6/14/05	Kent Nakaoka
179		Terms of Probation (Coupled With Screen)	4 days	32 hrs	Wed 6/15/05	Mon 6/20/05	Kent Nakaoka
180		DA Report	4 days	32 hrs	Tue 6/21/05	Fri 6/24/05	Kent Nakaoka
181		CHDP Referral	3 days	24 hrs	Mon 6/27/05	Wed 6/29/05	Kent Nakaoka
182		Informal Probation Agreement	2 days	16 hrs	Thu 6/30/05	Fri 7/1/05	Kent Nakaoka
183		Intake Assessment	4 days	32 hrs	Mon 7/4/05	Thu 7/7/05	Kent Nakaoka
184		Shool Request	2 days	16 hrs	Fri 7/8/05	Mon 7/11/05	Kent Nakaoka
185		Risk Needs Assessment	3 days	24 hrs	Tue 7/12/05	Thu 7/14/05	Kent Nakaoka
186		**Investigations**	**12 days**	**96 hrs**	**Fri 7/15/05**	**Mon 8/1/05**	
187		Recommendation	6 days	48 hrs	Fri 7/15/05	Fri 7/22/05	Kent Nakaoka
188		Weekly Court Report	3 days	24 hrs	Mon 7/25/05	Wed 7/27/05	Kent Nakaoka
189		Terms of Probation	3 days	24 hrs	Thu 7/28/05	Mon 8/1/05	Kent Nakaoka
190		**Juvenile Hall**	**48 days**	**384 hrs**	**Tue 8/2/05**	**Thu 10/6/05**	
191		**Juvenile Booking**	**6 days**	**48 hrs**	**Tue 8/2/05**	**Tue 8/9/05**	
192		Admitting Assessment	3 days	24 hrs	Tue 8/2/05	Thu 8/4/05	Kent Nakaoka
193		Health Screening	3 days	24 hrs	Fri 8/5/05	Tue 8/9/05	Kent Nakaoka
194		**Units / In Custody Location**	**18 days**	**144 hrs**	**Wed 8/10/05**	**Fri 9/2/05**	
195		Unit Roster	3 days	24 hrs	Wed 8/10/05	Fri 8/12/05	Kent Nakaoka
196		Master Roster	5 days	40 hrs	Mon 8/15/05	Fri 8/19/05	Kent Nakaoka
197		Temporary Room	2 days	16 hrs	Mon 8/22/05	Tue 8/23/05	Kent Nakaoka
198		Unit Maps 1 Through 8	8 days	64 hrs	Wed 8/24/05	Fri 9/2/05	Kent Nakaoka
199		Morning Report	3 days	24 hrs	Mon 9/5/05	Wed 9/7/05	Kent Nakaoka
200		Court List	2 days	16 hrs	Thu 9/8/05	Fri 9/9/05	Kent Nakaoka
201		Visitor List	2 days	16 hrs	Mon 9/12/05	Tue 9/13/05	Kent Nakaoka
202		Monthly Detention Survey	6 days	48 hrs	Wed 9/14/05	Wed 9/21/05	Kent Nakaoka
203		Quarterly Detention Survey	6 days	48 hrs	Thu 9/22/05	Thu 9/29/05	Kent Nakaoka
204		Crowding Assessment	5 days	40 hrs	Fri 9/30/05	Thu 10/6/05	Kent Nakaoka
205		**Supervision**	**33 days**	**264 hrs**	**Fri 10/7/05**	**Tue 11/22/05**	
206		Supervision Detail	2 days	16 hrs	Fri 10/7/05	Mon 10/10/05	Kent Nakaoka
207		Case Load Assignment	2 days	16 hrs	Tue 10/11/05	Wed 10/12/05	Kent Nakaoka
208		Appointment Letter	4 days	32 hrs	Thu 10/13/05	Tue 10/18/05	Kent Nakaoka
209		Case Load List (Multiple Sort Options)	4 days	32 hrs	Wed 10/19/05	Mon 10/24/05	Kent Nakaoka
210		School Case Load List	3 days	24 hrs	Tue 10/25/05	Thu 10/27/05	Kent Nakaoka
211		School Probationers	2 days	16 hrs	Fri 10/28/05	Mon 10/31/05	Kent Nakaoka
212		Contact History	2 days	16 hrs	Tue 11/1/05	Wed 11/2/05	Kent Nakaoka
213		Unassigned Juveniles	2 days	16 hrs	Thu 11/3/05	Fri 11/4/05	Kent Nakaoka
214		Statistics Detail	2 days	16 hrs	Mon 11/7/05	Tue 11/8/05	Kent Nakaoka
215		Monthly Statistics	4 days	32 hrs	Wed 11/9/05	Mon 11/14/05	Kent Nakaoka
216		Active Bench Warrants	2 days	16 hrs	Tue 11/15/05	Wed 11/16/05	Kent Nakaoka
217		Crimes By School	2 days	16 hrs	Thu 11/17/05	Fri 11/18/05	Kent Nakaoka
218		Minors By Zip	2 days	16 hrs	Mon 11/21/05	Tue 11/22/05	Kent Nakaoka
219		**Placement**	**24 days**	**192 hrs**	**Wed 11/23/05**	**Mon 12/26/05**	
220		Findings (4 Types)	5 days	40 hrs	Wed 11/23/05	Tue 11/29/05	Kent Nakaoka
221		Facilities Report	3 days	24 hrs	Wed 11/30/05	Fri 12/2/05	Kent Nakaoka
222		Notice Of Hearing (4 Types)	4 days	32 hrs	Mon 12/5/05	Thu 12/8/05	Kent Nakaoka
223		Placement Status	6 days	48 hrs	Fri 12/9/05	Fri 12/16/05	Kent Nakaoka
224		Review Dates By Case Load	3 days	24 hrs	Mon 12/19/05	Wed 12/21/05	Kent Nakaoka
225		Typing Lists	3 days	24 hrs	Thu 12/22/05	Mon 12/26/05	Kent Nakaoka

ID	Tas	Task Name	Duration	Work	Start	Finish	Resource Names
226		**Interfaces**	**487 days**	**288 hrs**	**Mon 5/10/04**	**Tue 3/21/06**	
227		ImageWare Mugshot Interface	8 days	64 hrs	Wed 10/5/05	Fri 10/14/05	Mike Baliel
228		ProView Interface (TBD)	0 days	0 hrs	Mon 5/10/04	Mon 5/10/04	
229		Adult-System (Manual Data Entry)	0 days	0 hrs	Mon 5/10/04	Mon 5/10/04	
230		JCPSS Export To State (Core)	20 days	160 hrs	Fri 2/10/06	Thu 3/9/06	Kent Nakaoka
231		JCPSS Front End	8 days	64 hrs	Fri 3/10/06	Tue 3/21/06	Kent Nakaoka
232		**System Testing**	**26 days**	**301.6 hrs**	**Fri 3/31/06**	**Fri 5/5/06**	
233		Beta Testing & Debug	26 days	301.6 hrs	Fri 3/31/06	Fri 5/5/06	Mike Baliel,Kent N
234		Production Rollout	1 day	16 hrs	Mon 5/8/06	Mon 5/8/06	Mike Baliel,Kent N
235		**Special Tasks**	**494 days**	**536 hrs**	**Mon 5/10/04**	**Thu 3/30/06**	
236		QTR(04-3) MTNG Event - ICJIS Meetings / Planned & Unplanned	3 days	24 hrs	Tue 9/28/04	Thu 9/30/04	Mike Baliel
237		QTR(04-4) MTNG Event - ICJIS Meetings / Planned & Unplanned	3 days	24 hrs	Fri 12/31/04	Tue 1/4/05	Mike Baliel
238		QTR(05-1) & (05-2) Nulled because of Contract Null Period	3 days	24 hrs	Mon 5/10/04	Wed 5/12/04	Mike Baliel
239		QTR(05-3) MTNG Event - ICJIS Meetings / Planned & Unplanned	3 days	24 hrs	Wed 9/28/05	Fri 9/30/05	Mike Baliel
240		QTR(05-4) MTNG Event - ICJIS Meetings / Planned & Unplanned	3 days	24 hrs	Tue 1/3/06	Thu 1/5/06	Mike Baliel
241		QTR(06-1) MTNG Event - ICJIS Meetings / Planned & Unplanned	3 days	24 hrs	Tue 3/28/06	Thu 3/30/06	Mike Baliel
242		Time Off Event - Yearly Vacation 2004	5 days	40 hrs	Mon 7/19/04	Fri 7/23/04	Mike Baliel
243		Time Off Event - Contract Null Period 2005	44 days	352 hrs	Mon 5/2/05	Thu 6/30/05	Mike Baliel

ID	❶	Task Name	Duration	Start	Finish	Prede	Resource Names
1		**ICJIS Core**	**30 days**	**Tue 7/12/05**	**Mon 8/22/05**		
2	✏	develop basic ICJIS standard spell check package using Keyoti RapidSpell Web	5 days	Tue 7/12/05	Mon 7/18/05		
3		master code builder upgrade to provide use frequency ordering (UFO)	5 days	Tue 7/19/05	Mon 7/25/05	2	
4		critical fixes and enhancements from case management system	30 days	Tue 7/12/05	Mon 8/22/05		
5		general PM; case management, meetings, reviews	7 days	Tue 7/12/05	Wed 7/20/05		
6		**ICJIS.PB**	**205.25 days**	**Fri 6/17/05**	**Fri 3/31/06**		
7		**Units / In Custody Location**	**51.25 days**	**Thu 1/19/06**	**Fri 3/31/06**		
8	▥	Facility / All Units Micro Display	6.25 days	Thu 1/19/06	Fri 1/27/06		Allen Gates[80%]
9		Core Unit Functionality (Moves and Cell Listings via Drag & Drop)	25 days	Fri 1/27/06	Fri 3/3/06	8	Allen Gates[80%]
10		Unit 1	2.5 days	Fri 3/3/06	Tue 3/7/06	9	Allen Gates[80%]
11		Unit 2	2.5 days	Tue 3/7/06	Fri 3/10/06	10	Allen Gates[80%]
12		Unit 3	2.5 days	Fri 3/10/06	Tue 3/14/06	11	Allen Gates[80%]
13		Unit 4	2.5 days	Tue 3/14/06	Fri 3/17/06	12	Allen Gates[80%]
14		Unit 5	2.5 days	Fri 3/17/06	Tue 3/21/06	13	Allen Gates[80%]
15		Unit 6	2.5 days	Tue 3/21/06	Fri 3/24/06	14	Allen Gates[80%]
16		Unit 7	2.5 days	Fri 3/24/06	Tue 3/28/06	15	Allen Gates[80%]
17		Unit 8	2.5 days	Tue 3/28/06	Fri 3/31/06	16	Allen Gates[80%]
18		**Supervision**	**24 days**	**Mon 9/5/05**	**Thu 10/6/05**		
19	▥	Case Load Management	6 days	Mon 9/5/05	Mon 9/12/05		Allen Gates[80%]
20		Bench Warrants (Multi Child List)	6 days	Tue 9/13/05	Tue 9/20/05	19	Allen Gates[80%]
21		Offenses (Multi Child List)	6 days	Wed 9/21/05	Wed 9/28/05	20	Allen Gates[80%]
22	▥	Letter History	6 days	Thu 9/29/05	Thu 10/6/05	21	Allen Gates[80%]
23	▥	ICJIS.PB Security Configuration / Definition / Development Inserts	50 days	Fri 6/17/05	Thu 8/25/05		Allen Gates[50%]
24		ICJIS.PB system integration testing and go-live support	10 days	Tue 7/12/05	Mon 7/25/05		
25		**ICJIS.SD**	**30 days**	**Tue 7/12/05**	**Mon 8/22/05**		
26		**ICJIS.SD Identix finger/palm print interface**	**15 days**	**Tue 7/12/05**	**Mon 8/1/05**		
27	✏	develop multi-unit file drop utility package	5 days	Tue 7/12/05	Mon 7/18/05		
28		develop Identix Print Station configuration interface	5 days	Tue 7/19/05	Mon 7/25/05	27	
29		system integration testing	5 days	Tue 7/26/05	Mon 8/1/05	28	
30		provide spellcheck support of CI narratives using new com.eicjis.core.spellcheck pac	3 days	Tue 7/19/05	Thu 7/21/05	2	
31		critical fixes and enhancements from case management system	30 days	Tue 7/12/05	Mon 8/22/05		
32		system upgrades and maintenance (db, OS, app server, app QA)	10 days	Tue 7/12/05	Mon 7/25/05		

2   develop basic ICJIS standard spell check package using Keyoti RapidSpell Web

This will be a basic encapsulation of spell checking facilities in a new com.eicjis.core.spellcheck package, built on Keyoti RapidSpell Web. The goal is to provide a standard Java package of basic spellcheck utilities that can be used in any of the ICJIS apps, and provide for pluggable swap out of another spellchecker at some future date.

27   develop multi-unit file drop utility package

Identix supports two major modes of operation for interfacing to a demographics host (aka DH, e.g. the host providing the booking data, such as ICJIS.SD). In one mode, the Identix print station (aka PS) actively requests the booking data from the DH, which must then insert it into the Identix database on the PS. This requires configuration of each PS, and is a brittle architecture because it makes the DH dependent on the various PS. In the second mode, the DH writes a data file to a file system area specific to each PS. In order avoid the DH from having to know the details of specific PS, an interface will be provided in ICJIS.SD to allow configuration and addition of new PS. ICJIS.SD will then write booking data files to each file system area, so that any given PS can retrieve the booking data. The ideal would be a single filesystem area shared by all PS, but this configuration is not officially supported by Identix, even though there are some installations in California that apparently use it.

ID	Task Nt	Task Name	Duration	Work	Start	Finish	Resource Names
1		**DRAFT PLAN FOR FISCAL YEAR 05-06**	261 days	2,088 hrs	Fri 7/1/05	Fri 6/30/06	Hemang Vyas
2							
3	ICJIS	ICJIS DA/PD/PB [ONLY] Plan	262 days?	1,920 hrs	Fri 7/1/05	Mon 7/3/06	
4		**PD Go Live**	21 days?	176 hrs	Fri 7/1/05	Fri 7/29/05	
5		Parallel Testing / Fogbugz / Fixes	15 days?	120 hrs	Fri 7/1/05	Thu 7/21/05	
6		Production System / Setup	2 days	16 hrs	Fri 7/22/05	Mon 7/25/05	
7		Production Rollout support	5 days?	40 hrs	Mon 7/25/05	Fri 7/29/05	
8		**PB Module Development**	187.5 days	1,200 hrs	Mon 8/1/05	Wed 4/19/06	
9		**Placement**	187.5 days	1,200 hrs	Mon 8/1/05	Wed 4/19/06	
10		Search Placement & Multi Record Listing	6.25 days	40 hrs	Mon 8/1/05	Tue 8/9/05	He mang Vyas[80%]
11		**Findings**	20 days	128 hrs	Tue 8/9/05	Tue 9/6/05	
12		Multi Record Listing	5 days	32 hrs	Tue 8/9/05	Tue 8/16/05	He mang Vyas[80%]
13		Initial	3.75 days	24 hrs	Tue 8/16/05	Fri 8/19/05	He mang Vyas[80%]
14		PrePermanencey	2.5 days	16 hrs	Mon 8/22/05	Wed 8/24/05	He mang Vyas[80%]
15		Permanencey	5 days	32 hrs	Wed 8/24/05	Wed 8/31/05	He mang Vyas[80%]
16		PostPermanencey	3.75 days	24 hrs	Wed 8/31/05	Tue 9/6/05	He mang Vyas[80%]
17		**Status Review**	86.25 days	552 hrs	Tue 9/6/05	Wed 1/4/06	
18		Reason	7.5 days	48 hrs	Tue 9/6/05	Thu 9/15/05	He mang Vyas[80%]
19		Priors (Multi Child List)	6.25 days	40 hrs	Thu 9/15/05	Fri 9/23/05	He mang Vyas[80%]
20		Court	6.25 days	40 hrs	Mon 9/26/05	Tue 10/4/05	He mang Vyas[80%]
21		**History**	17.5 days	112 hrs	Tue 10/4/05	Thu 10/27/05	
22		General	3.75 days	24 hrs	Tue 10/4/05	Fri 10/7/05	He mang Vyas[80%]
23		Initial	3.75 days	24 hrs	Mon 10/10/05	Thu 10/13/05	He mang Vyas[80%]
24		Subsequent (Multi Child Sub Module)	6.25 days	40 hrs	Thu 10/13/05	Fri 10/21/05	He mang Vyas[80%]
25		Final	3.75 days	24 hrs	Mon 10/24/05	Thu 10/27/05	He mang Vyas[80%]
26		Compliance	6.25 days	40 hrs	Thu 10/27/05	Fri 11/4/05	He mang Vyas[80%]
27		Referral	8.75 days	56 hrs	Mon 11/7/05	Thu 11/17/05	He mang Vyas[80%]
28		Progress	6.25 days	40 hrs	Thu 11/17/05	Fri 11/25/05	He mang Vyas[80%]
29		Continuing	6.25 days	40 hrs	Mon 11/28/05	Tue 12/6/05	He mang Vyas[80%]
30		Additional	6.25 days	40 hrs	Tue 12/6/05	Wed 12/14/05	He mang Vyas[80%]
31		Recommend	6.25 days	40 hrs	Wed 12/14/05	Thu 12/22/05	He mang Vyas[80%]
32		Admin	5 days	32 hrs	Thu 12/22/05	Thu 12/29/05	He mang Vyas[80%]
33		Supervisors Review Queue	3.75 days	24 hrs	Thu 12/29/05	Wed 1/4/06	He mang Vyas[80%]
34		**Placement Setup**	75 days	480 hrs	Wed 1/4/06	Wed 4/19/06	
35		General	17.5 days	112 hrs	Wed 1/4/06	Fri 1/27/06	
39		Facts	5 days	32 hrs	Mon 1/30/06	Fri 2/3/06	He mang Vyas[80%]

ID	Task Nu	Task Name	Duration	Work	Start	Finish	Resource Names
40		Certification	8.75 days	56 hrs	Mon 2/6/06	Thu 2/16/06	Hemang Vyas[80%]
41		Change Information	6.25 days	40 hrs	Thu 2/16/06	Fri 2/24/06	Hemang Vyas[80%]
42		Transmittal	10 days	64 hrs	Mon 2/27/06	Fri 3/10/06	Hemang Vyas[80%]
43		Notification	6.25 days	40 hrs	Mon 3/13/06	Tue 3/21/06	Hemang Vyas[80%]
44		**Facilities**	**12.5 days**	**80 hrs**	**Tue 3/21/06**	**Thu 4/6/06**	
45		Search & Multi Record Listing	6.25 days	40 hrs	Tue 3/21/06	Wed 3/29/06	Hemang Vyas[80%]
46		Main	6.25 days	40 hrs	Wed 3/29/06	Thu 4/6/06	Hemang Vyas[80%]
47		Notice Of Hearing	8.75 days	56 hrs	Thu 4/6/06	Wed 4/19/06	Hemang Vyas[80%]
48		**DA Victim Services Module Development**	**25 days?**	**200 hrs**	**Mon 4/24/06**	**Fri 5/26/06**	
49		Analysis / Prototype	3 days?	24 hrs	Mon 4/24/06	Wed 4/26/06	
50		Data Modeling	2 days?	16 hrs	Thu 4/27/06	Fri 4/28/06	
51		Module Development	15 days?	120 hrs	Mon 5/1/06	Fri 5/19/06	
52		Forms / Reports	5 days?	40 hrs	Mon 5/22/06	Fri 5/26/06	
53		**DA ongoing Maintenance(Fogbugz,critical Issues,fixes)**	**261 days**	**200 hrs**	**Fri 7/1/05**	**Fri 6/30/06**	
54		**PD ongoing Maintenance(Fogbugz,critical Issues,fixes)**	**240 days**	**144 hrs**	**Mon 8/1/05**	**Fri 6/30/06**	
55							
56		**FUTURE TASKS**	1 day?	0 hrs	Mon 7/3/06	Mon 7/3/06	
57							
58		**DA - Fogbugz**	1 day?	0 hrs	Mon 7/3/06	Mon 7/3/06	
59		**PD - Fogbugz**	1 day?	0 hrs	Mon 7/3/06	Mon 7/3/06	
60		**DA - SO Interface**	1 day?	0 hrs	Mon 7/3/06	Mon 7/3/06	
61		**DA Investigation Module**	1 day?	0 hrs	Mon 7/3/06	Mon 7/3/06	
62		**DA - Imaging - EDM Integration**	1 day?	0 hrs	Mon 7/3/06	Mon 7/3/06	
63		**DA -Workflow / Complaint generation**	1 day?	0 hrs	Mon 7/3/06	Mon 7/3/06	
64		**PD Juvenile / DA Juvenile**	1 day?	0 hrs	Mon 7/3/06	Mon 7/3/06	
65		**DA - PB Interface**	1 day?	0 hrs	Mon 7/3/06	Mon 7/3/06	
66		**PD - PB Interface**	1 day?	0 hrs	Mon 7/3/06	Mon 7/3/06	
67		**DA - CT Interface**	1 day?	0 hrs	Mon 7/3/06	Mon 7/3/06	