

## Sentencing Data - Centralized and Simplified

In order to maintain a "consistent and rational statewide sentencing policy," the Pennsylvania Commission on Sentencing (PCS) adopted sentencing guidelines, providing judges with a common reference point for sentencing.

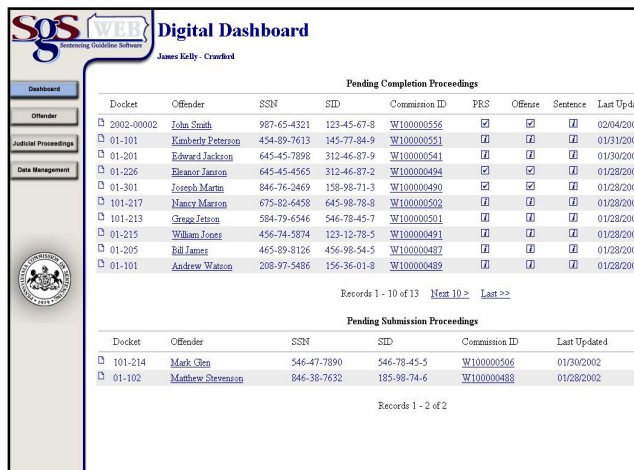
Although a step toward greater equity and fairness, this also led to great confusion - as of January 2001, the PCS data collection process involved two separate software applications, one centralized database, and many distributed, stand-alone databases. Much of the data was printed from the applications and mailed to PCS, which then had to re-key the data from the paper forms. This was not only time-consuming; it was error-prone, and impractical, as reports were typically available from this system only at the end of each year. Enter Cross Current Corporation.

### A Welcome Solution

Cross Current, a leading software development company, simplified the process through its SGS Web application - a single Web-based interface for reporting sentencing data:

- County court employees enter offender, judicial proceeding, offense, and sentence data via data entry forms presented in their Web browser.

- All information is recorded in a centralized database and is available immediately - and around the clock - to both county and PCS personnel.
- In addition to efficient data collection, SGS Web enforces the "business rules" surrounding sentencing data, including the enforcement of mandatory minimum sentences and statutory maximum sentences.



**Digital Dashboard**  
James Kelly - Crawford

Pending Completion Proceedings								
Docket	Offender	SSN	SID	Commission ID	PRS	Offense	Sentence	Last Updated
2002-00002	John Smith	987-65-4321	123-45-67-8	W100000556	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	02/04/2002
01-101	Kimberly Peterson	454-89-7613	145-77-84-9	W100000551	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	01/31/2002
01-201	Edward Jackson	645-45-7898	312-46-87-9	W100000541	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	01/30/2002
01-226	Eleanor Johnson	645-45-4565	312-46-87-2	W100000494	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	01/28/2002
01-301	Joseph Martin	846-76-2469	158-98-71-3	W100000490	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	01/28/2002
101-217	Nancy Marson	675-82-6458	645-98-78-8	W100000502	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	01/28/2002
101-213	Gregg Tetson	584-79-6546	546-78-45-7	W100000501	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	01/28/2002
01-215	William Jones	456-74-5874	123-12-78-5	W100000491	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	01/28/2002
01-205	Bill James	465-89-8126	456-98-54-5	W100000487	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	01/28/2002
01-101	Andrew Watson	208-97-5486	156-36-01-8	W100000489	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	01/28/2002

Records 1 - 10 of 13    Next 10 >    Last >>

Pending Submission Proceedings							
Docket	Offender	SSN	SID	Commission ID			Last Updated
101-214	Mark Glen	546-47-7890	546-78-45-5	W100000506			01/30/2002
01-102	Matthew Stevenson	846-38-7632	185-98-74-6	W100000488			01/28/2002

Records 1 - 2 of 2

### Features

- Web-based User Interface
- Securely Hosted on Private PA Justice Network (JNET)
- Workflow "Wizard" Interface Leads User Through Process
- Entry of Offender, Prior Record Scores (PRS), Judicial Proceeding, Offense, and Sentence Data
- Enhancements for Weapons, Youth, School, and Certain Drug-Related Offenses
- Automated Calculation of Offense Gravity Score (OGS)
- Automated Calculation of Recommended Sentence Guideline Ranges

### PRS and OGS

- Enforcement of Mandatory Minimum Sentences
- Enforcement of Maximum Legal Sentences
- Automated Calculation of Guideline Conformity
- Printing of Sentence Guideline Form

### Benefits

- Timely and accurate reporting of Sentence Data
- Instant Availability of Data and Reports
- Lower Cost Of Maintenance
- Integration With Other Pennsylvania Applications via JNET

### Pennsylvania JNET Integration

SGS Web takes advantage of its connection to JNET, seamlessly interfacing with other

Criminal Justice applications. Via JNET, SGS Web now automatically obtains case information from the Commonwealth Court system. Continued work on the application will further enhance this functionality, and enable SGS Web to communicate with the Department of Corrections as well.

**For more information, call Cross Current toll-free at 800-666-7420.**

**SOLID IT SOLUTIONS**

