

# Connecticut Department of Public Safety

## REQUEST FOR ICAC RECOVERY ACT FUNDING

### PROGRAM NARRATIVE

#### **A. PROJECT ABSTRACT**

The Connecticut ICAC taskforce has made great strides in the fight against Child Exploitation across the entire state. Specifically, this month 18 local officers will complete the FAST Track Forensic Training Program, as 24 other local officers begin a second training initiative aimed at combating Child Sexual Predators. The number of investigations and Forensic exams conducted by these trainees will be instrumental in measuring Connecticut's ability to combat Child Exploitation. As the economy falters and budgets become tighter and tighter, items which were once perceived as necessities are rapidly being eliminated. The funds provided through the ICAC Recovery Act would help preserve these initiatives not only in the present but in the future and as a result would assist in making both the Internet and the State of Connecticut a safer place for our children and our children's children. This application details how the Recovery Act funds would be spent to supplement towns by covering some services and training for the Child Sexual Predator Investigators, providing training and equipment for the recently trained local forensic examiners, expanding on student to student training along with first responder training, and lastly fund the State as it directs these initiatives as they evolve.

**B. STATEMENT OF PROBLEM****Problems Summary:**

<b>Problem #</b>	<b>Problem Description</b>
P1	The budget constraints effecting local agencies will make them unable to support functions of newly trained Child Sexual Predator investigators.
P2	The Internet Safety Student to Student training coordinated in Connecticut by the Regional Educational Service Centers (RESCs) has limited coverage in the state, servicing only 60 of the state's 169 towns.
P3	The budget constraints effecting local agencies will make additional training opportunities for the 18 trained examiners very limited. The effect of this will be highlighted as the 24 newly trained ICAC investigators start seizing items. This additional workload will place an additional burden on these examiners and will force them to a point where the demands on them will rapidly exceed their training.
P4	The budget constraints effecting local agencies have made forensic support software and hardware, which was once perceived as necessities, some of the first targets for cuts. The effect of this will be multiplied as the 24 newly trained ICAC investigators start generating cases which could call for field visits and in turn, would increase the need for field specific hardware and software
P5	With the state's hiring freeze and budget crisis in place, State manpower and funding will not be available to direct the recently implemented forensic examiner and investigator programs over the long term and the monies expended to get these programs started will have been spent in vain.
P6	There is a lack of training pertaining to crimes against children at the first responder level. With the state's hiring freeze and budget crisis in place, this training will most likely not be developed and/or deployed.

**Problems Narrative:**

Over the past year the Connecticut ICAC Taskforce in Connecticut has developed a strategic plan for combating child exploitation within the State of Connecticut. This plan's

philosophy is to develop a distributed network of State and Local officers who are trained either to investigate Crimes Against Children or to conduct the forensics that are associated with these cases. This network concept is currently in its infancy stage with 18 local officers just finishing 10 weeks of forensic training, and another 24 officers preparing to begin 6 weeks of Community Oriented Policing (COPS) Child Sexual Predator Program (CSPP) training. The problems highlighted in this application were no more apparent then when we recently solicited applications for the CSP training, where we offered free training and equipment, and had problems getting applicants. When questioned about their participation, local departments said they couldn't participate due to current fiscal issues facing their towns and what they felt might become a financial burden on them in the future.

The problems listed above address challenges confronted by the programs that are currently being put in place. Whereas the goals of this grant would address these challenges so that the programs don't become a burden on the agencies that are taking the initiative to help rid the state of Child Sexual Predators. The list of problems also address training for First Responders and expanding on Student to Student that is also in its infancy stage. The goal of this application can be compared to that of a head of a household during tough times. In both cases, the issues at hand are being able to deal with fiscal responsibilities while trying to provide your dependents with the best you possibly can. The grant attempts to ease the financial burden on State and Local agencies involved while providing what is best for the children of Connecticut: their safety both on the street and on the Internet.

### **C. Project Impact / Outcomes & Evaluation/Performance Goals and Objectives**

This multifaceted proposal addresses supporting the Connecticut ICAC's current philosophy, and problems specified above in four components; 1) the need to support local agencies as they participate in the current forensic initiative; 2) the need to support local agencies as they begin to participate in the Child Sexual Predator Program; 3) the need to support the State and the ICAC itself as it directs the initiative mentioned in 1 and 2; and 4) the need for additional training at both the school level and the first responder level. These components are listed in the chart below.

<b>Component Number</b>	<b>Component Name</b>	<b>Goal Description</b>
1	Child Sexual Predator Support	To support the participants in the current Child Sexual Predator Training program by providing 2 years of Internet Service the participating agencies, by providing 100 hours of overtime to support the local officers undercover investigations, Supplement the currently scheduled training classes, and to provide one additional training class.
2	Fast Track Forensic Support	To support the participants in the Fast Track Forensic Training program by providing two additional vendor trainings for all of the participants, and by providing field equipment in the form of Cellbrite, phone forensic devices, Preview laptops, Preview cameras, and tool kits.
3	Training Support Student /Responder	To support training additional state and local police officers by developing and delivering a first responder training. To support additional student training by funding three additional RESCs which are slated to assist in the creation and delivery of the student to student training
4	ICAC Support Function	To support the Connecticut State Police who are responsible for directing and monitoring both the Fast Track Forensic Program and the Child Sexual Predator Program. This support will come in the form of forensic analysis and investigation support as well as equipment for an ICAC investigator to monitor the CSP program. Lastly, to provide a server and associated system to assist with a methodology for expediting forensic analysis.

NOTE: Each component listed above is self-standing and if funded could be implemented independently of the other components.

**Component 1. Child Sexual Predator Support**

This component is directed at supplementing local agencies as they participate in the COPS CSPP. The original funding through the COPS program is slated to pay for undercover equipment and three training classes. One portion of The Recovery Act funds for this component will add an additional training class to the program as well as cover the increase in costs for the three classes already planned. While the majority of the funds directed at this component are allocated to ease the financial burden on the agencies that are participating in the program. Part of the funds will pay for the participant's Undercover Internet access for two years while the rest will cover 100 hours of overtime for each agency allowing the undercover investigators some flexibility in schedules at no expense to their agencies

**Component 2. Fast Track Forensic Support**

The goal of this component would be continued support for currently trained local forensic examiners by providing additional training and field equipment. The major portion of this training would provide two additional training classes for these examiners over the next two years. Were this component not funded, local agencies would be faced with either funding at least a portion of this training in order to maintain their examiners skills sets in very tight fiscal times or letting their examiners skills lapse. The remainder of the funding under this component would go to providing field forensic equipment that would be distributed across the state so that the local agencies would have access to this equipment if they needed to do a field examine.

Were this component not be funded most of the local agencies would just go without, thus impairing both their investigative capabilities and forcing them to rely on main ICAC component, which in the case of field exams and time constraints is not always prudent.

**Component 3. Training Support (Student / First Responder)**

The goal of this component is to educate the individuals who will be initially exposed to Child Exploitation Crimes. In order to attain this goal we will first attempt to intercept the problem before it occurs by educating prospective victims of these crimes. In order to do this we recommend continuing with a concept that is being implemented under the COPS CSPP. This concept is to have high school age students develop Internet Safety Programs that they can then present to their peers at other schools around the State. The Connecticut ICAC is partnering with the state's Regional Educational Service Centers (RESCs) in developing and delivering these programs. The individuals who are currently conducting these types of trainings, who are members of the Connecticut State Police, Local Police Departments, the FBI, and US Attorneys, will meet with students selected by the RESCs and review what is being currently taught. Then, with the guidance of the RESCs, the students will develop programs of their own that they will present to students in other schools. Currently the COPS grant allows for funding of 3 of the State's 6 RESCs which would only cover approximately 50% of the schools in Connecticut. By funding the three additional RESCs, the program could be delivered to approximately 100% of the high schools in the state. The added bonus of this concept is that employees of the RESCs are hired on a per diem basis, so in funding this component, Connecticut RESCs will be able to keep staff employed while educating the youth of the state. This component of the application would approach training of those who are the first responders to these types of crimes. In this

component the 30 investigators trained on the Community Oriented Policing (COPS) CSPP grant would develop a first responder training in cooperation with the Connecticut ICAC that could then be delivered to local officers across the state. This training would train the first responders to recognize if a crime might have a Child Exploitation component and how to address it.

#### **Component 4. ICAC Support**

The goal of this last component of the grant is to support the State Police portion of the Connecticut ICAC which is responsible for obtaining, directing and monitoring this and other grants that promote the distributed task force philosophy of addressing Child Exploitation within the State of Connecticut. Not only would this component help with grant overhead but it would also assist battling the forensic backlog within the state. Through the ICAC capacity funding and the Fast Track Forensic Program the problem of backlog forensics is being addressed but the development of the 18 new trained examiners will take time until the benefits will be fully recognized. This additional support to the State Police will allow them to implement measures that will bridge the gap until the local officers become fully functioning. One of the measures spelled out in this proposal would be to mirror a system being employed by the FBI where in an effort to get exams out the door faster the examiners index a case and place it on a server where the investigating officer can select out the files that they feel are pertinent to their case at which point the examiner generates the report with the selected files. This methodology appears to be working for the FBI out of the New Haven office and may not be used on all cases but would help with a percentage of cases stuck in the backlog at the State Laboratory.

**GOAL 1:** Continue support of the Child Sexual Predator investigators that were trained under the COPS CSPP grant by providing an additional investigator-related training class. Equip these investigators with Internet services and overtime required to conduct proficient online investigations. Using CSPP trained investigators develop and deliver a first responder training which would train officers in the recognition and investigation of Child Exploitation cases.

**OBJECTIVE 1.1:** Select, Schedule and implement an additional training class.

**MEASUREMENT:** Record participant's successful completion of the additional class

**DATA PROVIDED:** Class attendance records during reporting period

**OBJECTIVE 1.2:** Through the additional training effort, increase the number of apprehensions of Child Sexual Predators.

**MEASUREMENT:** Once the additional training has been completed, monitor the group's arrests and prosecutions of Child Sexual Predators.

**DATA PROVIDED:** Collect quarterly statistics from investigative group as well as semi-annual prosecutor surveys.

**OBJECTIVE 1.3:** Provide agencies with overtime to conduct undercover operations.

**MEASUREMENT:** For the life of the grant monitor the group's investigations, arrests and prosecutions associated with the use of overtime hours.

**DATA PROVIDED:** Collect quarterly statistics from the investigative group as well as semi-annual prosecutor surveys.

**OBJECTIVE 1.4:** Provide agencies with two years of Internet service to conduct undercover operations.

**MEASUREMENT:** For the life of the grant monitor the group's investigations, arrests and prosecutions associated with the use of the Internet services.

**DATA PROVIDED:** Collect quarterly statistics from the investigative group as well as semi-annual prosecutor surveys.

**GOAL 2:** Provide continued support for newly trained Forensic Examiners trained and equipped under the ICAC Enhanced Capacity funding. This support would come in the form of additional training classes and equipment to conduct field exams.

**OBJECTIVE 2.1:** Select, Schedule and implement additional training classes.

**MEASUREMENT:** Record participant's successful completion of each class.

**DATA PROVIDED:** Class attendance records during reporting period.

**OBJECTIVE 2.2:** To obtain and deploy field preview laptop and phone forensic devices.

**MEASUREMENT:** For the life of the grant monitor the number of times the devices are deployed and the number of investigations, arrests and prosecutions they are associated with.

**DATA PROVIDED:** Collect quarterly statistics from the forensic group as well as semi-annual prosecutor surveys.

**GOAL 3:** Enhance training in the state by expanding the scope of the youth to youth Internet Child Sexual Predator Safety Training Program and developing a First Responder Training

**OBJECTIVE 3.1:** Contract with an additional three RESCs in the state to create and deliver a youth to youth Child Sexual Predator Safety Training so as to cover the whole state. These three RESCs will each conducting 20 presentations per RESC per year complementing the CSPP grant by bringing the total to 120 trainings each year.

**MEASUREMENT:** The number of classes presented and students reached during reporting period

**DATA PROVIDED:** Record number of classes and student reached per reporting period.

**OBJECTIVE 3.2:** Continue employment, at least in part, for at least three RESC employees by funding work within their area.

**MEASUREMENT:** The number of RESC employees involved in the Program and the length of time.

**DATA PROVIDED:** Record number of employees involved in the program and the hours paid through the program per reporting period.

**OBJECTIVE 3.3:** Continue employment, at least in part, for at least three RESC employees by funding work within their area.

**MEASUREMENT:** The number of RESC employees involved in the program and the length of time.

**DATA PROVIDED:** Record number of employees involved in the program and the hours paid through the program per reporting period

**GOAL 4:** Continue support of the Connecticut State Police component of the Connecticut ICAC. This support will take the form of overtime and equipment used in the support and direction of the Fast Track Forensic Program and the COPs CSPP program.

**OBJECTIVE 4.1:** Mirror functions that are being conducted by the ongoing programs and develop new and innovative methodologies for supporting and advancing the current programs.

**MEASUREMENT:** The number of newly implemented ideas and or newly created training or funding opportunities.

**DATA PROVIDED:** Record number newly implemented ideas along with new training opportunities and funding opportunities per reporting period.

**OBJECTIVE 4.2:** Continue Internet related investigations including but not limited to undercover operations, knock and talks, and forensic examinations associated with the investigations.

**MEASUREMENT:** The number of investigations, field visits and forensic exams associated with the programs funds.

**DATA PROVIDED:** Record number of investigations, field visits and forensic exams associated with the programs funds per reporting period.

**OBJECTIVE 4.3:** Design and Implement a forensic staging system, where forensic evidence is indexed and placed on a server where it can be viewed by the investigating officer who then can select the evidence relevant to his case.

**MEASUREMENT:** The number of forensic cases examined with this methodology and the length of turnaround time.

**DATA PROVIDED:** Record number of exams and the time to complete each during each reporting period.

#### **D. PROJECT /PROGRAM DESIGN AND IMPLEMENTATION**

The design of this project will build upon the Connecticut ICACs current direction and philosophy. The focus of the Connecticut ICAC over the past year has been to increase local participation in all aspects of the ICAC by forming distributed taskforces. This taskforce methodology brings local and state officers together for training and peer interfacing purposes but deploys the officers back at their Police Departments to conduct the work. Following this methodology the Connecticut ICAC with funding through an ICAC Capacity grant has created and implemented the FAST Track Forensic Program, distributing forensic capability across the state in an effort to combat the mounting backlog of computer forensics cases. The Connecticut ICAC just recently started an investigative initiative funded through the COPS Child Sexual Predator Program. This initiative will follow the same distributed philosophy as the Fast Track program, bringing local officers into a central location for training and then sending them back to their local PD to conduct their case work.

The State and Local Police Departments have committed bodies to each of the above described program covering all of the personnel and future costs associated with these programs. The focus of this grant is to assist this methodology, which is in its infancy stages, with its growth. By supporting the local Police Departments and shouldering some of the financial burden

involved with these types of initiative the programs being implemented have a better chance of success. One of the other longer term road blocks facing programs like the ones described above is the issue of future support, both at a hardware and training level. Without funding obtained through the Connecticut ICAC and programs like this the local PDs would have to assume the responsibility and financial burden of keeping their equipment and personnel up to a competent level. This grant funding would allow the above mentioned programs to flourish over the next two years by putting training in place and covering some of the equipment needs of the local officers deployed in the field.

**E. LOGIC MODEL**

Problems	SubProblem(s)	Activities	Output Measures	Outcome Measures	
				Short Term	Long Term
The budget constraints effecting local agencies will make them unable to support functions of newly trained Child Sexual Predator investigators.	Lack of funds for Overtime	Provide 100 hours of Overtime to each participating agency for development and investigation of Internet Related cases	Monthly track the number of hours expended and the number of cases generated	Increase the number of cases Internet related investigations and in turn increase the number of Child Sexual Predator arrests	Decrease the number of individuals that prey on children within the State of Connecticut
	Cost of Internet Services	Provide 2 years of Internet Service for the CSPP participating agencies	Monthly track the number of cases generated using the Internet access	Increase the number of cases Internet related investigations and in turn increase the number of Child Sexual Predator arrests	Decrease the number of individuals that prey on children within the State of Connecticut
	Cost of Continuing Training	Provide an additional investigation class upon completion of the COPS training	Record number of individuals participating in the training	Produce highly effective Child Sexual Predator Investigators	Decrease the number of individuals that prey on children within the State of Connecticut
	Cost increase for currently planned training	Provide assistance to cover the additional costs of the COPS based training	Record number of individuals participating in the training	Produce highly effective Child Sexual Predator Investigators	Decrease the number of individuals that prey on children within the State of Connecticut

Problems	SubProblem(s)	Activities	Output Measures	Outcome Measures	
				Short Term	Long Term
The Internet Safety Student to Student training coordinated in Connecticut by the Regional Education Service Centers (RESCs) has limited coverage in the state, servicing only 60 of the state's 169 towns.	Current monies allotted provide training for only a fraction of the state.	Fund an additional 3 RESC who in turn will present to 60 more schools	Record both the number of trainings conducted and students reached on a monthly basis	Inform the current high school level students across the state	Implement a continues program that the schools can propagate from year to year
The budget constraints effecting local agencies will make additional training opportunities for the 18 trained examiners very limited. The effect of this will be highlighted as the 24 newly trained ICAC investigators start seizing items. This additional workload will place an additional burden on these examiners and will force them to a point where the demands on them will rapidly exceed their training.	Cost of continuing training will be discontinued due to budget constraints	Fund two additional trainings over the next two years for the newly trained forensic examiners	The number of classes provided and the number of attendees	Keep the local trained examiners current and involved with the program	Develop strong examiners that can continue to build examination talent within their Police Departments
The budget constraints effecting local agencies have made forensic support software and hardware, which was once perceived as necessities, some of the first targets for cuts. The effect of this will be multiplied as the 24 newly trained ICAC investigators start generating cases which could call for field visits and in turn, would increase the need for field specific hardware and software	Cost of equipping examiners with the latest technology will be discontinued due to budget constraints	Disburse new preview technology out to satellite location for local officers to use.	Monthly record the number of ties the devices are deployed	Keep the local trained examiners equipped to do their job in the field	Develop strong examiners that can continue to build examination talent within their Police Departments

Problems	SubProblem(s)	Activities	Output Measures	Outcome Measures	
				Short Term	Long Term
With the state's hiring freeze and budget crisis in place, State manpower and funding will not be available to direct the recently implemented forensic examiner and investigator programs over the long term and the monies expended to get these programs started will have been spent in vain.	The forensic and investigation demand along with grant management requirements have increased with the implementation of the Fast Track Forensic Program and COPS CSPP program. Once established the participants are established this should decrease	Cover State Police expenses for working beyond normal days to handle current case load plus for the overhead associated with the management of the grant	Monthly track the number of hours expended and the number of cases generated	Maintain the same case load with the current man power available	Eventually as trained individuals become more proficient the demand on the state for investigations and forensics will decrease
There is a lack of training pertaining to crimes against children at the first responder level. With the state's hiring freeze and budget crisis in place, this training will most likely not be developed and/or deployed.	The state needs First responders that are better equipped to understand these types of crimes and investigate them	Develop and deploy first responder training	Monthly record number of hours spent developing and delivering the program. Also track the number of individuals trained	Develop and deliver the program within the first year	Continuously deliver the program every quarter

**F. TIMELINE**

Month	Project Goal	Related Objective	Activity	Expected Completion Date	Person Responsible
2	Continue support of the Connecticut State Police component of the Connecticut ICAC. This support will take the form of overtime and equipment used in the support and direction of the Fast Track Forensic Program and the COPs CSPP program.	Mirror functions being conducted by ongoing training programs. Developing innovative new methodologies and supporting current activities.	On a quarterly basis collect stats on new initiative as well as stats that were collected on a monthly basis	Continue throughout the grant cycle	Sgt Jim Smith, Steering Committee and clerical support person will coordinate the grant and track its progress.
2	Continue support of the Connecticut State Police component of the Connecticut ICAC. This support will take the form of overtime and equipment used in the support and direction of the Fast Track Forensic Program and the COPs CSPP program.	Continue Internet related investigations including but not limited to undercover operations, knock and talks and forensic examinations associated with the investigations.	Record time spent and number of investigations generated on monthly and report quarterly	Continue through the life of the Grant	Sgt Jim Smith
3	Continue support of the Child Sexual Predator investigators that were trained under the COPS CSPP grant by providing an additional investigator-related training class. Equip these investigators with Internet services and overtime required to conduct proficient online investigations. Using CSPP trained investigators develop and deliver a first responder training which would train officers in the recognition and investigation of Child Exploitation cases.	Provide local agencies with Undercover Internet service.	Setup services at each PD and then monitor monthly the cases that are generated using the Internet Service. Report on quarterly stats	Continue through the life of the Grant	Sgt Jim Smith
3	Provide continued support for newly trained Forensic Examiners trained and equipped under the ICAC Enhanced Capacity funding. This support would come in the form of additional training classes and equipment to conduct field exams.	Obtain and deploy field preview laptops and phone forensic devices	Record number of times deployed on monthly basis and report quarterly.	Continue through the life of the Grant	Sgt Jim Smith

4	Enhance training in the state by expanding the scope of the youth to youth Internet Child Sexual Predator Safety Training Program and developing a First Responder Training	Establish contracts with three RESCs to develop student to student training. Contact RESCs, spell out program and then form contracts for delivery of program	Meet and coordinate contracts with RESCs	Solidify contract in the first 6 months	Sgt Jim Smith
6	Continue support of the Child Sexual Predator investigators that were trained under the COPS CSPP grant by providing an additional investigator-related raining class. Equip these investigators with Internet services and overtime required to conduct proficient online investigations. Using CSPP trained investigators develop and deliver a first responder training which would train officers in the recognition and investigation of Child Exploitation cases.	Monitor the COPS CSPP participant's investigations, arrests, and prosecutions.	Record data on a monthly basis and report quarterly	Continue through the life of the Grant taking special not to difference after this training class has been provided	Sgt Jim Smith
6	Continue support of the Child Sexual Predator investigators that were trained under the COPS CSPP grant by providing an additional investigator-related raining class. Equip these investigators with Internet services and overtime required to conduct proficient online investigations. Using CSPP trained investigators develop and deliver a first responder training which would train officers in the recognition and investigation of Child Exploitation cases.	Provide local agencies with overtime to conduct undercover operations	Record time spent and number of investigations generated on monthly and report quarterly	Continue through the life of the Grant	Sgt Jim Smith
6	Provide continued support for newly trained Forensic Examiners trained and equipped under the ICAC Enhanced Capacity funding. This support would come in the form of additional training classes and equipment to conduct field exams.	Select, Schedule and implement additional training class for FAST TRACK FORENSIC participants	Record dates when class are scheduled, when they are held, along with the number of participants.	Deliver these class at 11 and then 22 months into the grant	Sgt Jim Smith, Fast Track Steering Committee members

6	Enhance training in the state by expanding the scope of the youth to youth Internet Child Sexual Predator Safety Training Program and developing a First Responder Training	Develop training programs with RESCs. Provided training assistance and area knowledge during development of program.	Meet with students building the program and give law enforcement input	Completion of program by end of month 11	Sgt Smith and Members of the Child Sexual Predator Taskforce
6	Enhance training in the state by expanding the scope of the youth to youth Internet Child Sexual Predator Safety Training Program and developing a First Responder Training	Continued employment of RESC personnel	Communicate with RESCs to collect monthly stats on individuals being funded by the grant.	Though life of the grant	Sgt Jim Smith
6	Enhance training in the state by expanding the scope of the youth to youth Internet Child Sexual Predator Safety Training Program and developing a First Responder Training	Develop and produce First Responder Training. Form committee from CSPP and Fast Track trainees along with the State Police Computer to develop program	Put programs together and determine delivery mechanism	Development should be completed half way through the grant	Sgt Smith and Members of the Child Sexual Predator Taskforce and the Fast Track Forensic Taskforce
8	Continue support of the Child Sexual Predator investigators that were trained under the COPS CSPP grant by providing an additional investigator-related training class. Equip these investigators with Internet services and overtime required to conduct proficient online investigations. Using CSPP trained investigators develop and deliver a first responder training which would train officers in the recognition and investigation of Child Exploitation cases.	Select, Schedule and implement additional training class for COPS CSPP participants	Record date when class is scheduled, when it is held, and the number of participants.	Deliver this class at the end of the CSPP training. This expect to be completed in the ninth to 10 month of the grant	Sgt Jim Smith, CSPP Steering Committee members
8	Continue support of the Connecticut State Police component of the Connecticut ICAC. This support will take the form of overtime and equipment used in the support and direction of the Fast Track Forensic Program and the COPS CSPP program.	Design and implement a forensic staging system where forensic evidence is indexed and staged up for investigators to view.	Design and purchase system. Once deployed on a monthly basis track the number of times that the system is used. Collect a information survey each time the system is used on the service provided	Continue through the life of the Grant	Sgt Jim Smith

12	Enhance training in the state by expanding the scope of the youth to youth Internet Child Sexual Predator Safety Training Program and developing a First Responder Training	Deliver newly developed First Responder Training.	Using trainees from CSPP and Fast Track programs deliver First responder Training	Once developed deploy bi-monthly through the rest of the grant period and beyond	Sgt Smith and Members of the Child Sexual Predator Taskforce and the Fast Track Forensic Taskforce
12	Enhance training in the state by expanding the scope of the youth to youth Internet Child Sexual Predator Safety Training Program and developing a First Responder Training	Delivery of program to middle and high school students. RESCs assume responsibility for program delivery and report back stats.	Communicate with RESCs to collect monthly stats and contact schools for feedback	Though life of the grant	Sgt Jim Smith

**G. CAPABILITIES / COMPETENCIES**

This project will be implemented and monitored through the Connecticut State Police which is responsible from managing the Connecticut ICAC. In January 1<sup>st</sup> of this year Sgt Smith with the State Police accepted the position of ICAC Commander replacing Sgt Rich Alexandre, but both individuals under the supervision of Lt David Rice will assist with the many functions associated with this grant. (Refer to attached resumes). The main purpose of this grant is to support the two major initiatives which the Connecticut ICAC has recently implemented. As part of each one of the programs implementation process a steering committee was created in order to guide the direction of each program. Please refer to the table below for steering committee members.

**COPS CSPP STEERING COMMITTEE**

**FAST TRACK FORENSICS STEERING COMMITTEE**

Agency	Representative
Watertown PD	Det Lisa Scannell
Stamford GA	ASA Richard Colangelo
CSP Major Crime	Sgt Jim Thomas
CSP Computer Crimes	Sgt Jim Smith
Waterbury GA	ASA Terrance Mariani
New Haven PD	Sgt Martin Dadio
Bloomfield PD	Officer Ellen White
Windsor PD	Michele Neary
FBI Meriden	Kathy Shumaker
FBI New Haven	Ivan Crespo
US Attorney's Office	Krishna Patell
New Britain PD	Lt Jim Wardwell
Milford PD	Bob Nash
Nagatuck PD	Ron Blanchard
CSP Computer Crimes	Det Karen Nixon
CT Parole	Eric Ellison

Committee Member	Associated PD
Det. Kevin Wilkinson	Canton PD
Rich McKeon	Glastonbury PD
Det. Rich Frawley	Milford PD
Lt. Jim Wardwell	New Britain PD
Norwich PD	Officer Carl Dye
Stamford PD	Officer Mark Sinise
Sgt James Smith	State Police
Sgt James Campbell	Thomaston PD

Memoranda of understanding are required to participate in either of the grants supervised by the CT ICAC and participating agencies will be expected to adhere to ICAC guidelines in the use and implementation of any equipment or funds.

**H. BUDGET and BUDGET NARRATIVE**

**Budget Detail Worksheet**

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**1. PERSONNEL –**

<b>State Police Overtime Rate Calculation:</b>		<b>Hourly Rate</b>	<b>OT Rate (Hrx1.5)</b>
	<b>Supervisor</b>	<b>\$42.80</b>	<b>\$64.20</b>
	<b>Investigator</b>	<b>\$38.72</b>	<b>\$58.08</b>
	<b>Civilian Examiners</b>	<b>\$42.16</b>	<b><u>\$63.24</u></b>
			<b>\$185.52/3=\$61.84 Ave</b>
<b>Local Police Overtime Rate Calculation:</b>			
	<b>Investigator</b>	<b>\$35.50</b>	<b>\$53.25</b>

<b>Agency/Position</b>	<b>Computation</b>	<b>Cost</b>
State Police Personnel Investigative Duties	<b>450 HRS * \$61.84</b>	<b>\$27828.00</b>
State Police Personnel Forensic Duties	<b>450 HRS * \$61.84</b>	<b>\$27828.00</b>
<b>Total State Police Overtime Cost</b>		<b>\$55656.00</b>
Local Police Personnel Investigative Duties	<b>100 HRS * 27 * \$53.25</b>	<b>\$143775.00</b>
<b>Total Local Police Overtime Cost</b>		<b>\$143775.00</b>
<b>Total Personnel Costs</b>		<b>\$199,431.00</b>

**TOTAL COST OF PERSONNEL - \$199,431.00**

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**2. FRINGE BENEFITS -**

<b>Fringe Category</b>	<b>Percentage</b>
Social Security	6.2%
Medicare	1.45%
Health Insurance	15.38%
Life Insurance	.08%
Retirement	33.27%
Unemployment Insurance	.09%
<b>TOTAL FRINGE BENEFIT RATE</b>	<b>56.47%</b>

<b>State Police Overtime Cost</b>	<b>Fringe Computation</b>	<b>Fringe Cost</b>
\$55656.00	\$55656.00*56.47%	\$31428.94
<b>TOTAL COST OF FRINGE</b>		<b>\$31428.94</b>

**TOTAL COST OF FRINGE - \$31428.94**

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### 3. TRAVEL – no travel requested under this proposal

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### 4. EQUIPMENT –

ITEM DESCRIPTION	COST PER ITEM	NUMBER OF ITEMS	TOTAL COST OF ITEM
Computers (undercover/cybertips/peer to peer)	\$3,000.00	4	\$12,000.00
Printers	\$2,750.00	2	\$5,500.00
Server and Rack (Forensic Preview by local & State invts)	\$41,000.00	1	\$41,000.00
Cellebrite Devices (Used to retrieve data from cell phones)	\$3,000.00	4	\$12,000.00
Preview Laptops/Writeblock/camera	\$4,000.00	4	\$16,000.00
Preview Kit Tools	\$61.50	4	\$246.00
<b>Total Equipment Costs</b>			<b>\$86,746.00</b>

**TOTAL COST OF EQUIPMENT - \$86,746.00**

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### 5. SUPPLIES – no supplies requested under this proposal

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**6. CONSULTANTS/CONTRACTS**

<b><u>Name of Consultant</u></b>	<b><u>Service Provided</u></b>	<b><u>Computation</u></b>	<b><u>Total cost of item</u></b>
Internet Access Service for 30 Agencies (For Undercover Investigations)	Internet Access	\$500.00 * 30 * 2 years	\$30,000.00
Connecticut Regional Educational Service Centers	Student to Student Training Class	\$20,000.00 * 3	\$60,000.00
Fox Valley ICAC Training	Predator Investigation Training (increase class allotment)	\$3,000.00 * 3	\$9,000.00
Unknown	Predator Training Class	\$30,000.00 * 1	\$30,000.00
Guidance Software	Intermediate and Advanced Encase	\$45,000.00 * 2	\$90,000.00
<b>TOTAL CONSULTANT/CONTRACTOR COSTS</b>			<b>\$219,000.00</b>

**TOTAL CONSULTANTS/CONTRACTORS COSTS - \$219,000.00**

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**7. OTHER COSTS –**

<b>Item Description</b>	<b>Item Cost Computation</b>	<b>Total Item Cost</b>
Approx 5% Overhead for Grant Management	\$27,369.06	\$27,369.06
1 <sup>st</sup> Responder Training & Internet Safety (Patrol/Schools)	\$21,000.00	\$21,000.00
<b>TOTAL OTHER COSTS</b>		<b>\$48,369.06</b>

**TOTAL OTHER COSTS - \$48,369.06**

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**Budget Summary –**

<b><u>Budget Category</u></b>	<b><u>Amount</u></b>
<b>Personnel</b>	<b>\$199,431.00</b>
<b>Fringe Benefits</b>	<b>\$31428.94</b>
<b>Travel</b>	<b>\$0.0</b>
<b>Equipment</b>	<b>\$86,746.00</b>
<b>Supplies</b>	<b>\$0.00</b>
<b>Consultants/Contracts</b>	<b>\$219,000.00</b>
<b>Other</b>	<b><u>\$48,369.06</u></b>
<b>TOTAL PROJECT COSTS</b>	<b>\$584,975.00</b>
<b>Federal Request</b>	<b>\$584,975.00</b>
<b>Non-Federal Request</b>	<b>\$0.0</b>

## BUDGET NARRATIVE

### A. Personnel / Fringe Costs: \$199431.00/ \$31428.94

- The Connecticut Department of Public is the primary investigative and computer forensic agency in the State of Connecticut and it acts as the central hub in the expanding ICAC presence within the State of Connecticut. The team of State Troopers, local officers and civilians that comprises Connecticut's Internet Crimes Against Children Task Force must be available for 24 hours per day to assist federal, state and local law enforcement. With the deployment of both new forensic examiners and Child Sexual Predator Investigators at the local level some of the work load gets distributed at the same time new demands are placed on the current investigators responsible for coordinating the training and education of the new investigators. This coupled with the fact that as more investigators create crimes against children cases the need for search warrant assistance and forensics also increases. Creating both a need to work long and flexible hours frequently requiring personnel working beyond their normal schedule. The overtime rate being requested for State Police employees is based on an average of the time and a half hourly rates of three positions in the unit. The figures are based on current Department of Public Safety contract rates. The Connecticut State Police has established this unit and all members are paid employees of the State of Connecticut. All members of this unit work on ICAC related crimes during their normal business day. The members of this unit only use the overtime being requested in this grant when they need to work beyond their normally scheduled shift and investigating Internet crimes involving children or when providing training for said incidents. The local overtime component of this grant is to be used for undercover operations associated with the COPs CSPP grant. These monies will ease the burden on the local PDs who have stepped forward to join the ICAC task force in an effort to rid Connecticut from the scourge of Child Sexual Predator.

**B. Equipment: \$86,746.00****• Desktop Computers and associated undercover Hardware (\$12,000):**

This component of the funds will be spent supporting the undercover operations within the Connecticut State Police component of the ICAC unit. The computers will be used for Peer to Peer, Undercover and supporting the function of the other local undercover investigators.

**• Server and Rack System (\$41,000):**

This hardware will be the backbone of the Connecticut State Police Computer Forensic Unit's indexed investigators reviewing system. The system will allow for shorten turnaround time with forensic exams within the laboratory.

**• Printers (\$5,500):**

These devices will support the functions of ongoing forensics within the Connecticut State Police Forensic Laboratory and assist with the new methodology of indexing forensic cases for preview by investigators.

**• Cellbrite/Preview Laptops/Writeblock devices/Cameras/Toolkits (\$28,246):**

These devices will support the current Fast Track Forensic Program by providing appropriate field tools to the local officers in the program. These tools will be strategically distributed across the state so they will be readily available to the local officers involved in the program.

**C. Contracts/Consultants:****• RESCs hired to create additional Student to Student Training: (\$60,000)**

These funds would be used to contract with three additional Regional Educational Service Centers within Connecticut. This would compliment three RESCs that are currently funded under the COPS CSPP grant. These RESCs would be contacted out to assist and monitor the Student to Student Child Sexual Predator Safety trainings. The RESCs would be responsible coordinating with the students who would create an Internet Safety Presentation. Once created the RESCs would then coordinate the delivery of the presentation to 20 area schools. This program would run simultaneous in three different RESCs across the state. Deploying Internet Safety to 60 schools in a year. The added benefit of the program would be to free up investigators so they can spend more time pursuing Child Sexual Predators. The contracting with the RESCs also provided continued jobs for their employees who are per diem employees and only stay employed if programs like this are funded.

**• Internet Access Service: (\$30,000)**

When police department begins to establish an online law enforcement presence they acquire certain financial burdens not attributed to all law enforcement agencies. With the COPS CSPP grant 27 agencies within the State of Connecticut stepped up and agreed to be trained on how to Combat Child Sexual Predators. These agencies felt that the need to protect the victims of these crimes was so great that even in difficult financial times they were willing to make the sacrifice. These funds would attempt to alleviate one

of the financial issues of establishing an Internet presence. These funds would pay for the agencies Internet access for two years of the program.

- **COPs CSPP training supplement: (\$39,000)**  
This money would be used to supplement the currently scheduled training classes that will be provided for the COPS CSPP participants by covering the additional budget increase from the previous year. In addition these funds would provide for an additional class to be brought to Connecticut so that the participants in the program could benefit from additional training.
- **FAST Track Forensic training supplement: (\$90,000)**  
These funds would be considered an investment for the future. These funds would address to issues that will develop as the COPS CSPP grant rolls out and as agencies budgets become tighter and tighter. This funding will provide additional training for the local officers that have been trained through the Fast Track Forensic training. The moneys will be allocated over the two year span keep the examiners fresh and current with their new trade. This is crucial as the Child Sexual Predators become trained and start producing cases and generating electronic evidence that will need to be examined.

**D. Other Costs:**

- **Grant Overhead (\$27369.06)**  
The description of this component is very straight forward. The monies will be spent by the State Police on any and all function required for the management of the grant. Task may include the coordination, collection and tracking of statistics associated with the grant. Time incurred by the supervisor and the secretary of the computer crimes unit for tasks associated with the grant.
- **1<sup>st</sup> responder Training and Internet Safety (\$21000.00)**  
These funds will be used by both the members of State Police and members of the COPS CSPP grant to develop and deploy a First Responder Training to officers through the state of Connecticut. The funds will also be used to continue both in school and community based Internet Safety Training.

**TOTAL Federal Request: \$584,975.00**