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January 21, 2008

## **Overview**

- CSA impetus & purpose
- FY 2007 data & trends
  - ☐ Children, services & expenditures
  - □ 2007 cost drivers
- Paradigm shift
- Performance to date
- Goals & results to achieve

## Impetus for CSA

# Department of Planning & Budget's Study of Children's Residential Services (1990)

- Costs increasing 22% annually in residential services (for foster care & special education youth mandated sum sufficient by law)
- Annual state shortfalls (additional \$14 million in FY 1990)
- Complex funding structure 14 categorical funding streams
- Over 14,000 children across 4 child serving agencies 4,993 children
  - □ Over 80% involved with 2 or more agencies for residential services (social services, schools, court services units, community services boards)
    - 31% with 3 agencies
    - 19% with 4 agencies
  - □ 89% emotional and/or behavioral problems
    - 77% significant problems in school suspended, expelled, truant, drop out
    - 50% problems with alcohol or substance abuse

# **CSA Statutory Purpose**

#### Collaborative system of services & funding

■ Child-centered, family-focused, community-based & cost-effective

#### Preserve & strengthen families

- Enable children to remain in homes, schools & communities whenever possible
- Provide services in least restrictive environment appropriately meets needs
- Protect welfare of children & maintain public safety

#### Design individualized services

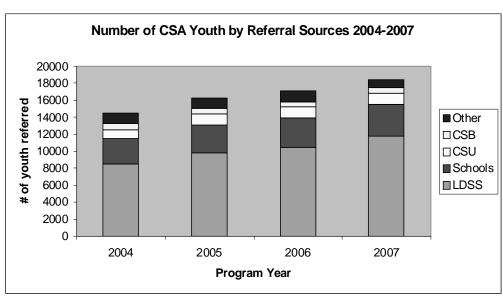
- Provide services that respond to strengths and needs of children & their families
- Increase family involvement & interagency collaboration
- Encourage public/private partnership in service delivery

#### Pool funds & allocate to community teams

- Consolidate categorical funding across agencies
- Place authority & accountability for funding/service decisions with community teams
- Provide communities flexible funds to purchase public/private services
- Maintain each agency's responsibility for normal services

## **CSA Children**

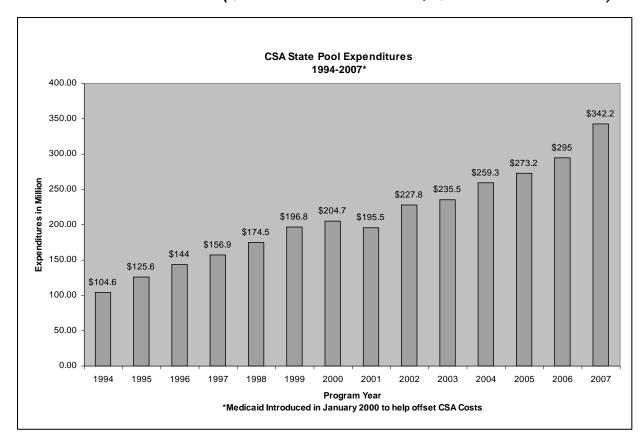
- Eligible children & their families
  - □ Serious emotional and/or behavior problems
  - □ Significantly disabling in several settings
  - □ Need services & collaboration beyond what 2 agencies normally provide
  - ☐ At imminent risk, or placed, in residential care
- Mandated populations
  - ☐ Children in foster care & special education
  - □ Sum sufficient funding required by federal law for needed services
- Two thirds of children referred by social services
  - □ Local social services (64%)
  - ☐ Schools (21%)
  - □ Court service units (7%)
  - ☐ Community service boards (4%)
  - □ Other *(5%)*



## **CSA Children**

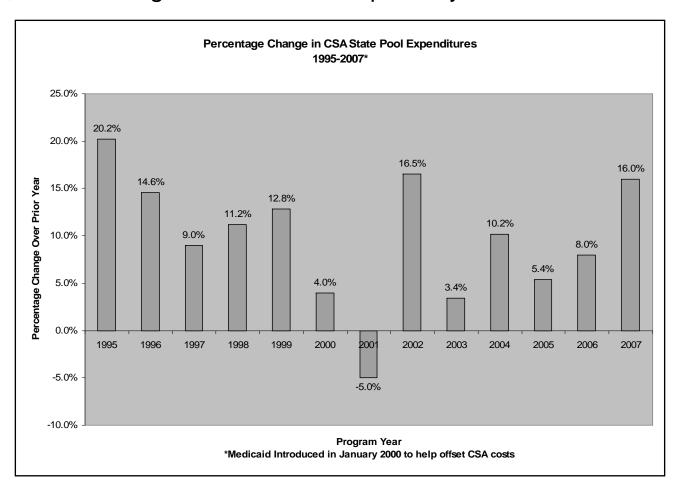
- 18,458 children served in FY07
- Demographics
  - ☐ Average age: 12 years 8 months
  - □ 59% male; 41% female
  - ☐ 53% Caucasian; 41% African American; 4% unknown
  - □ 4% Hispanic
- Primary reasons for services at last assessment
  - □ 49% due to caregiver neglect, physical abuse, incapacity/absence
  - □ 18% for behavioral problems
  - □ 15% for special education issues
  - □ 14% for emotional, mental health, or substance abuse problems
  - □ 6% court involvement
  - □ 2% truancy or runaway
- 42% of all CSA children (7,700) had either mental health diagnoses and/or received psychotropic medications

- \$342.2 million in FY07 (\$219.7 state; \$122.5 local)
- \$47.2 million increase (\$30.2 million state; \$17 million local)



<sup>\*</sup> In FY07, average local match was 36%; average state match was 64%; ranging from 17% to 53%.

- 16% increase in FY07 CSA pool expenditures over FY06.
- Dramatic fluctuations in the past 13 years in percent change over prior year, 7.9% average increase across prior 3 years.

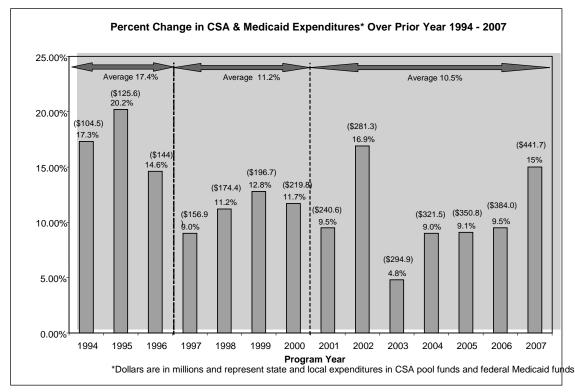


#### Inherently difficult to forecast CSA costs

- Costs driven by multiple factors, some beyond state & local control
  - □ Number of mandated children in community
  - ☐ Severity of problems
  - ☐ Availability, type & duration of services
  - □ Service rates
  - □ Availability of alternative funding sources
  - □ Local practices
  - □ Policy changes
- Cost of one child can unexpectedly place significant strain on a community's budget.

#### Declining rate of growth

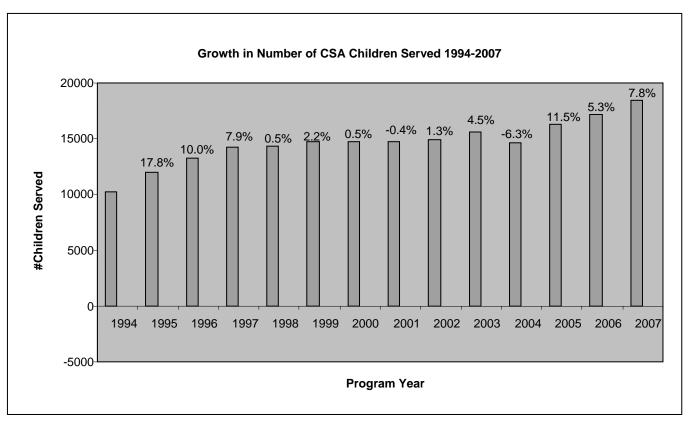
- Prior to CSA, program costs increased 22% annually from FY1989-1993, except for one year (JLARC 1998).
- Since implementation, the overall rate of increase over the prior year declined from 17.4% – 10.5% in CSA & Medicaid expenditures
- Averaged 9.2% annually the past three years until 15% increase FY07.



#### Overview of FY07 Cost Drivers

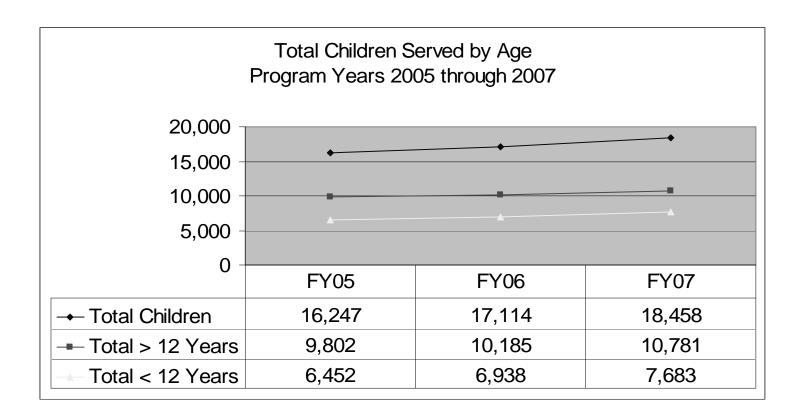
- 1330 more children in FY07; more days in services
- Federal policy changes shifted costs to state & local governments
  - Deficit Reduction Act Medicaid Treatment Foster Care \$3.6 million in FY07;
     \$16.4 million could shift in FY08
  - ☐ Title IV-E eligibility change Rosales court decision \$1.9 million
  - ☐ Title IV-E case reviews by DSS Child & Family Services
- State policy changes
  - ☐ Family foster care rate increase \$1.5 million in FY07
  - □ Complying with law on custody relinquishment \$14.3 million in FY08.
- Increased utilization of more intensive services
  - □ Residential care
  - □ Special education private day programs
- Increased intensity of services
  - □ 78 more children cost over \$100,000
  - □ 82 more children had special education disability of autism
- Normal increased costs of services

- 7.8% increase in children (1,330 more) over FY06
- 52% of total cost increase at \$18,542 cost/child (\$24.7m of \$47.2 m)

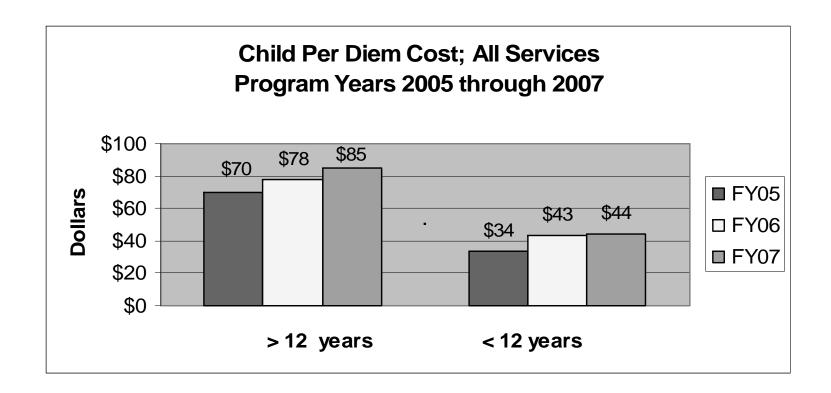


<sup>\*</sup> All data program year 2007 (7/06-6/07) unless otherwise stated

■ 58% of CSA children were over age 12

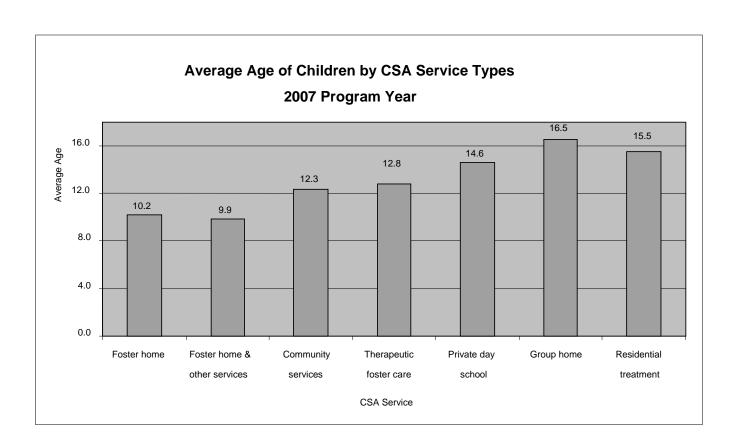


■ Teens cost almost twice as much as younger children.

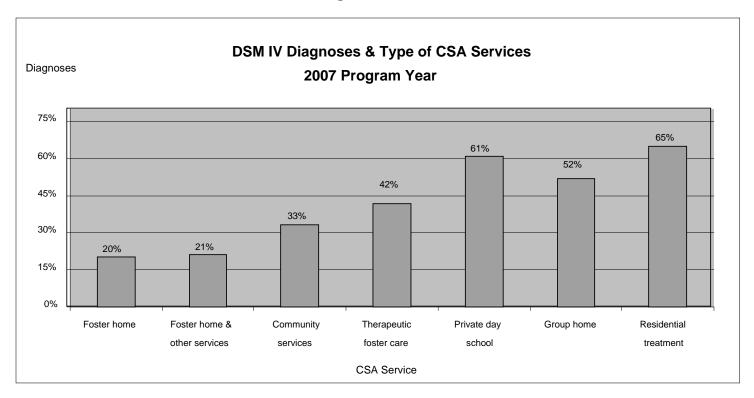


<sup>\*</sup> CSA state/local per diem costs only; does not include Medicaid, Title IV-E costs

 Older teens were placed in more restrictive settings (special education private day schools, group homes and residential treatment facilities).



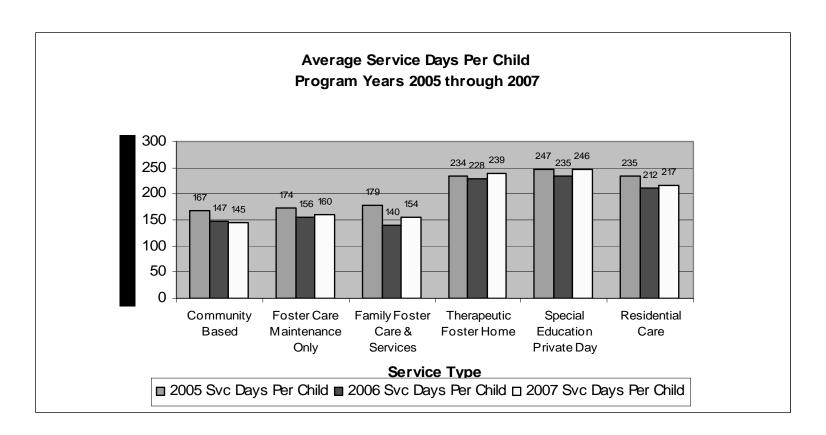
 Youth with diagnosed mental health problems were placed more often in intensive and restrictive settings.



\$221.8 million (63% of CSA expenditures) was spent on 42% of all CSA children who had mental health diagnoses and/or received psychotropic medications.

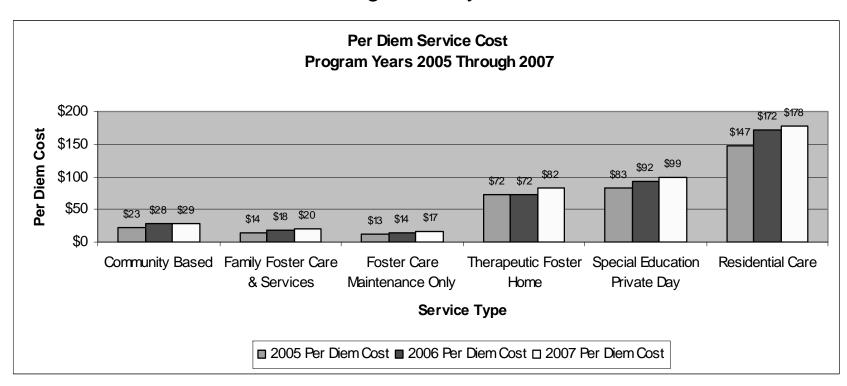
# **Cost Driver: Length of Stay**

Children stayed in most services longer in FY07 than in FY06, although not as long as FY05.



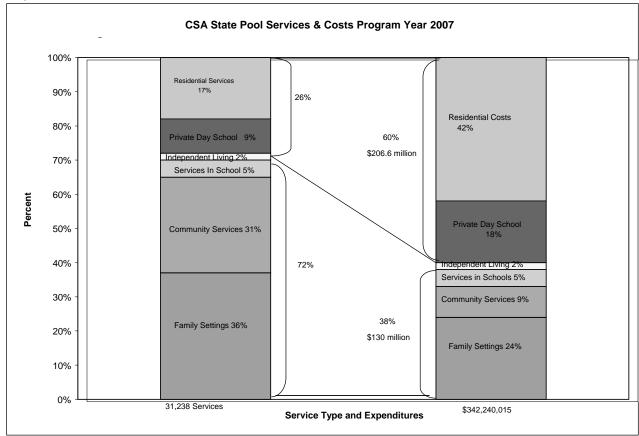
# **Cost Driver: Service Type**

 Most CSA services (72%) are community-based or in family settings, but intensive services cost significantly more.



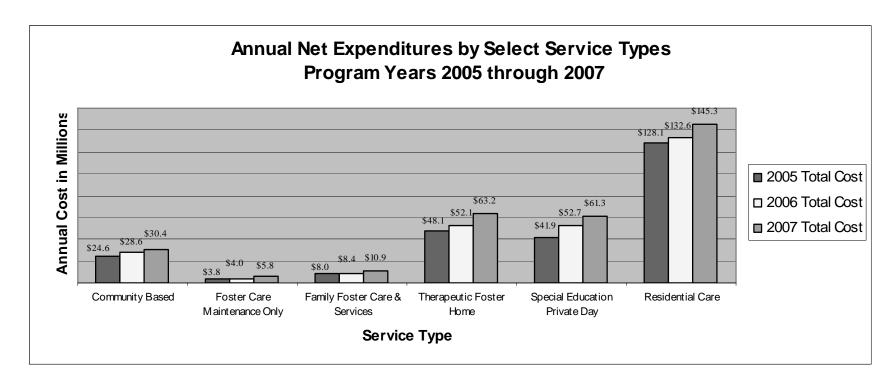
# **Cost Driver: Service Type**

- 26% intensive services accounted for 60% of all CSA expenditures.
  - □ 17% residential services (residential treatment facilities, group homes, psychiatric hospitals) represented 42.4% of expenditures.
  - □ 9% of special education private day placements represented 18% of expenditures.



# **Cost Driver: Service Type**

- Analyzing costs by service type, 78% of increase was from three most intensive CSA services (\$36.7 million of \$47.2 million)
  - ☐ Therapeutic foster care increased \$13.2 million
  - ☐ Special education private day increased \$10.8 million
  - □ Residential care expenditures increased \$12.7 million



<sup>\*</sup> CSA state/local net expenditures only; does not include Medicaid, Title IV-E costs

### **CSA Cost Driver**

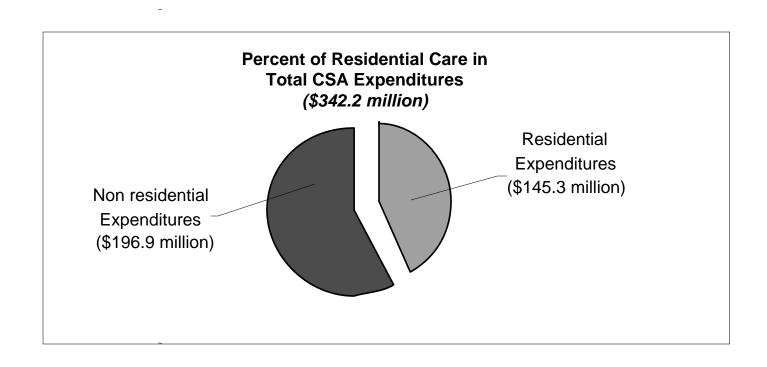
- Therapeutic foster care costs increased 26% over FY06
  - □ \$13.2 million more was spent than FY06 (\$63.2 million)
  - □ 4.8% more children (155 at \$18,871 per child) \$2.9 million
  - Medicaid costs shifted to CSA during last 4 months due to federal policy change narrowing definition of case management (\$3.6 million)
  - □ 13.9% increase in per diem rate from \$72 (FY06) to \$82 (FY07)
- DSS completing common statewide definitions & rate structure to appropriately claim federal Title IV-E for some costs beginning July 2008.

## **CSA Cost Driver**

- Special education private day placements increased 21% for each of the last two years
  - □ \$10.8 million more spent in FY07 (\$61.3 million)
  - ☐ More children stayed longer at higher daily rate
    - 6.2% more children (151 at \$23,563 per child) \$3.6 million
    - 11 days longer in placement on average, at \$99 per day.
    - 7.6% increase in per diem rate (\$7 more per day)
- More schools opening
  - □ 5 new schools licensed in FY06
  - □ 7 schools in FY07
  - □ 10 schools by January 2008; 16 total applied for licensure in FY08
- State Executive Council is examining increased supply, utilization & expenditures; will implement changes to improve educational outcomes while controlling rate of growth.

### **CSA Cost Driver**

- Residential care increased 9.6% over FY06
  - □ \$12.7 million more spent; \$145.3 million total during FY07
  - □ 42.4% of CSA net expenditures were residential care, down from 45% in both FY05 and FY06

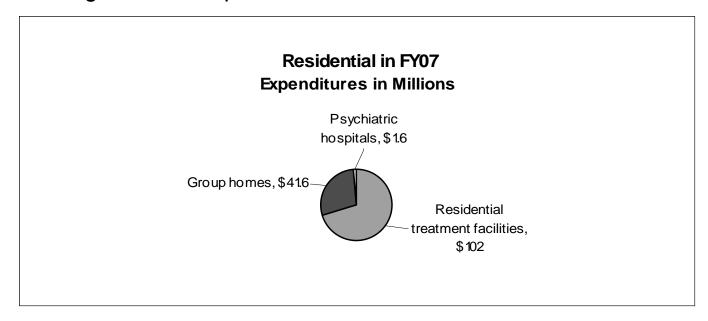


### **CSA Cost Driver: Residential Care**

- Almost \$231 million in state, local & Medicaid funds spent on residential care for CSA children.
  - □ Over \$145.3 million in CSA pool funds
  - ☐ An additional \$85.8 million in Medicaid expenditures spent on CSA children in residential treatment facilities and group homes.
  - Does not include Federal IV-E and other Medicaid expenditures paid during placements.
- Thus, 16% increase over FY06 when \$199.1 million was spent.
- JLARC concluded managing residential expenditures will likely yield largest fiscal impact in controlling CSA costs

## **CSA Cost Driver: Residential Care**

- 70.2% residential care expenditures were spent on psychiatric treatment facilities and campus style programs in FY07
  - ☐ CSA expenditures increased by 9% over FY06
  - □ Number of children decreased by 3.7% (113 fewer children at 2,971);
  - □ Length of stay increased 12 days (average 6.7 months at 209 days);
  - □ Average CSA cost per child increased 13.1% to \$34,332



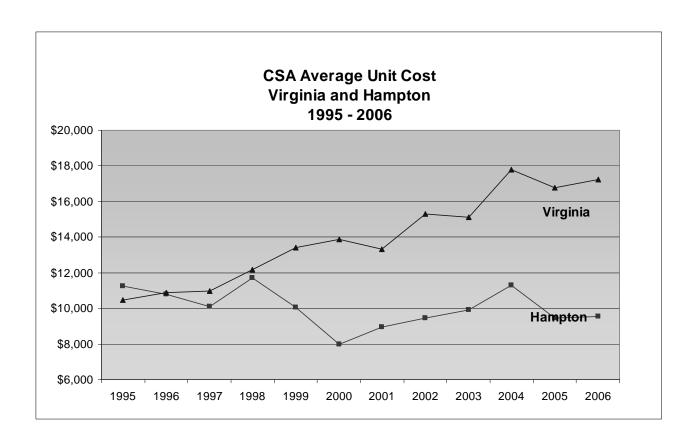
## **CSA Cost Driver: Residential Care**

#### 4,301 children in residential care in FY07

- 60% had mental health diagnosis; almost half (47%) took psychotropic medications for mental health issues.
- Primary reasons for services at last assessment
  - □ 29% due to caregiver neglect, physical abuse, incapacity/absence;
  - □ 24% due to behavioral issues;
  - □ 16% for emotional, mental health, or substance abuse problems;
  - □ 11% for court involvement or illegal activity;
  - □ 10% for special education issues;
  - ☐ 4% for truancy or runaway issues;
  - ☐ 4% for sex offender issues; and
  - 2% for physical aggression or property destruction.

# **Paradigm Shift**

■ While statewide average unit cost for CSA services increased to \$18,547 per child, Hampton's stayed under \$12,000 through 2006.



# **Paradigm Shift**

Traditional Approach		System of Care
Agency silos	<del></del>	Collaborative teams
Reactive & crisis-oriented	<del></del>	Assess & intervene earlier
Blame/not involve family	<del></del>	Engage family as partners
Reliance on restrictive services	<del></del>	Reliance on family/community services
Child out of home/community	<del></del>	Child in home/community
Fragmented services	<del></del>	Care coordinator across systems
Agency accountable	<del></del>	Community accountable
Agencies protecting resources	<del></del>	Pooling resources across sectors
Escalating expenditures	<del></del>	Controlling costs; reinvesting
Lack of accountability	<del></del>	Tracking outcomes & expenditures

# **Innovative Community Services Grants**

- General Assembly \$250,000 in FY07; \$500,000 in FY08 for competitive start-up funding to localities
- Grants up to 24 months to start innovative services in families, schools & communities
  - □ Return, or prevent, residential placements for children who can be served effectively in community
  - ☐ Transition sustainability of grant funds to purchase of service dollars and other funds
  - □ Document child & family outcomes
  - □ Calculate costs avoided; identify strategies for reinvestment.
- 30 proposals from half of all communities, requesting \$8.44 million.
   Over half (52%) of all CSA children in residential care
- Six grants awarded to 16 communities in January 2007; staff hired beginning April (status after 7-8 months attached)
- Requests for proposals for next round of grants distributed soon.

# FY07 Statewide Service Gaps\*

#### Top 20 Service Gaps Ranked by CSA Census\*\*

1	Crisis intervention	11 Psychiatric assessment	
2	Mental health day treatment	12 Transportation	
3	Wrap-around services	13 Supervised independent liv	/ing
4	Regular foster care	14 Emergency shelter care	
5	Parent & family mentoring	15 Family assessment	
6	Intensive substance abuse services	16 Parenting/family skills	
7	Respite	17 After school programs	
8	Short-term diagnostic assessment	18 Alternative ed. day program	n
9	Group home care	19 Substance abuse prevention	วท
1(	Residential treatment	20 Therapeutic foster care	

<sup>\*</sup> Top regional service gaps attached

<sup>\*\*</sup> Individual locality reports weighted by local CSA census

## **CSA Performance to Date**

- Increase proportion of children served in homes, schools & communities
  - □ 38.4% of children in FY05
  - □ 41.7% in FY06
  - □ 40.9% in FY07
  - □ Target 50% by FY09
- Decrease percentage of children who are in residential care
  - □ 25% in FY05 and FY06
  - □ 23.3% in FY07
  - □ National average 18%
  - ☐ Best practices 10%
- Decrease percentage of CSA expenditures on residential care
  - □ 46.9% in FY05 (\$128.1 of \$273.2 million)
  - □ 45% in FY06 (\$132.6 of \$295 million)
  - □ 42.4% in FY07 (\$145.3 of \$342.2 million)

## **CSA Performance to Date**

- Reductions in residential care can be achieved through
  - □ Reduced number of children
    - 4,041 children in FY05
    - 4,272 children in FY06 5.7% increase (231 more children)
    - 4,301 children in FY07 0.7% increase (29 more children)
  - □ Reduced length of stay
    - 234 days in FY05
    - 211 days in FY06 23 day decrease
    - 217 days (7 months) in FY07 6 day increase
- Special education private day placements
  - □ 2,150 children in FY05
  - □ 2,645 children in FY06 23% increase (495 more children)
  - □ 2,796 children in FY07 5.8% increase (151 more children)
- Outcome data critical to ensure children are appropriately and effectively served (CANS tool)
  - □ Percentage of children making progress
  - □ Percentage of children succeeding in school
  - □ Percentage of families satisfied with services

## **CSA Goals & Results to Achieve**

#### Goal 1: Transition system to serving children in home, school & community

- Improved outcomes for children and families
- Increased appropriate placements for children
- Increased proportion of CSA children served in home, school and community
- Reduced rate of growth in CSA expenditures

#### Goal 2: Strengthen state & community CSA systems

- Increased effectiveness of community teams
- Implemented statewide best practices models
- Instituted statewide training system for CSA

#### Goal 3: Manage strong financial infrastructure

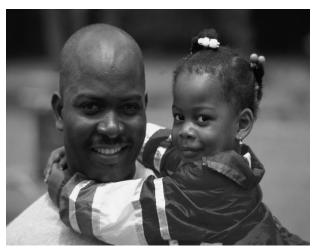
- Increased use of alternative funding
- Increased pooling of resources across systems
- Reduced rate of growth in CSA pool expenditures

#### Goal 4: Improve decision making based on sound information

- Enhanced CSA data set
- Transitioned to new assessment tool for outcomes
- Replaced service fee directory
- Conducted community services gap survey annually
- Improved accountability (performance & management reports for localities)







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# **Innovative Community Services Grants**

Roanoke & Botetourt Counties; Cities of Salem & Roanoke – \$79,893			
	Established Residential Transition Committee		
	Hired Transition Care Manager for intensive case management		
	Returned 8 children successfully to community		
	Accessing alternative funds to provide community services		
Мо	ntgomery, Floyd, Pulaski, Giles & Radford – \$100,239		
	Hired, oriented and trained transitional coordinator		
	Established local governing body		
	Instituting local policy changes		
	Returned 3 children successfully from residential care.		
Lou	ıdoun County – \$160,000.		
	Contracted national wraparound consultant; hired Wrap Director		
	Trained		
	<ul><li>130+ case managers, FAPT, families, providers on wraparound.</li></ul>		
	<ul> <li>30 staff on cultural competence, informal supports, crisis planning.</li> </ul>		
	Developed procedures: referrals, team review process, CSA funding authority, and		
	coordinating management of service providers.		
	Used wraparound assessment tool for 5 youth; 89% average fidelity.		
	Maintained 4 youth successfully in the community		
	Returned 1 youth home successfully from residential		

# **Innovative Community Services Grants**

- Hampton City \$52,446
  - ☐ Establishing "host homes" where families live in homes of mentor families.
  - □ Developed orientation & training curriculum
  - □ Recruited & trained 12 families prepared to accept placements
  - □ First family & successfully transitioned to own housing
- Lee, Scott, Wise Counties & Norton City \$160,731
  - ☐ Hired Regional Wraparound Coordinator & Behavioral Aide
  - ☐ Increased use of PRIDE training for foster families in region
  - □ Developed regional foster care recruitment plan; implemented several recruitment efforts
  - □ Identified 13 children for return
  - □ Returned 3 children successfully to community
  - □ Prevented 4 children from entering residential care, successfully serving in community
- Richmond City \$196,691
  - □ Implementing evidenced-based Multidimensional Treatment Foster Care
  - ☐ Hired Program Supervisor and Foster Parent Trainer/Recruiter
  - □ Dedicated existing social services and mental health staff
  - ☐ Established criteria & referral procedures
  - □ Trained:
    - 6 staff on clinical training in Oregon
    - 30 stakeholders in Richmond by MTFC consultants
    - 75 community partners & direct service staff
    - 5 families on PRIDE; 2 families on MTFC, now ready for referrals
  - □ 2 youth identified for services

# **FY07 Regional Service Gaps**

- Central region
  - □ Alternative education day programs
  - □ Transportation
- Eastern region
  - □ Parenting/family skills training
  - □ After school programs
- Northern region
  - □ Crisis intervention
  - □ Emergency shelter care
- Piedmont region
  - □ Respite
  - □ Crisis intervention
- Southwest
  - □ Intensive substance abuse
  - □ Regular foster care & residential treatment