# Exhibit 13

# 2013

Maryland Department of Juvenile Services Residential and Community-Based Services Gap Analysis

> Submitted by the Department of Juvenile Services in partnership with The Institute for Innovation & Implementation 12/31/2013

- There appears to be a shortage of services available for Level II/staff secure residential programs. On any given day, DJS has approximately eight slots available using two privately-run group homes to serve girls who require a staff secure placement, yet the forecast analysis projects that 16 girls require services at this level. An analysis of girls' needs indicates that programming in Level II programs should focus on alcohol and drug use, in addition to mental health. These findings are also supported by analyses of placement ejections and girls placed outside Maryland.
- There are sufficient resources for Level I/community-based residential programs, with 81 slots available to girls on any given day and 65-67 girls projected for this level of programming. The evidence-based services (EBSs) described above may also be utilized as alternatives to out-of-home placement for these youth, if they are eligible and the youth and caregivers are amenable to treatment.
- There are sufficient resources for mental health residential treatment based on prior utilization, with 47-48 girls projected to need this type of placement, and 51 mental health residential placements (MHRPs) utilized on average. This included 37 residential treatment center (RTC) beds, six beds in diagnostic units, eight psychiatric hospital beds, and one high intensity psychiatric respite bed. Nonresidential services, such as care coordination in the community through the Care Management Entity (CME), may also be appropriate alternatives to residential care for some youth.

## **Residential Service Gaps for Boys**

- There is a shortage in capacity to serve boys in Level III programs. Whereas 135-138 boys are projected to require Level III programming on any given day, there is currently only one hardware secure program in Maryland that serves 48 boys. An assessment of boys' needs indicates that Level III programming should address the continuum of behavioral health needs with emphasis on alcohol and drug use, family functioning, aggression, and mental health. These findings are also supported by an analysis of boys who were placed in programs outside of Maryland in FY12 and FY13.
- There are sufficient services available for Level II programs. On any given day, DJS has approximately 335 slots available using seven staff secure programs, one therapeutic group home, one group home, and three intermediate care facilities for boys who require a staff secure placement. The forecast analysis projects that 269-275 boys require services at this level. An analysis of boys' needs indicates that services in Level II programs should

based and residential service continuums, with a focus on gender-specific services. The major findings related to identified service gaps are summarized below:

### **Community-Based Service Gaps**

- The following jurisdictions reported having no gender-specific community services for girls, despite having a significant number of girls on probation supervision: Baltimore County (114 girls court-ordered to probation in FY13), Prince George's County (62), Anne Arundel County (61), and Wicomico County (30).
- A significant number of youth under probation in Anne Arundel and Worcester Counties demonstrated a moderate or high need related to aggression, but these counties did not report utilization of any services to address this need.
- A significant number of youth under probation in Wicomico and Worcester (boys only) Counties demonstrated a moderate or high education/school need, but these counties did not report access to any education support services.

#### **Residential Service Gaps for Girls**

• There appears to be a shortage of services available for Level II/staff secure residential programs for girls. On any given day, DJS has approximately eight slots available using two privately-run group homes to serve girls who require a staff secure placement, yet the forecast analysis projects that 16 girls require services at this level. An analysis of girls' needs indicates that programming in Level II programs should focus on alcohol and drug use, as well as mental health.

#### **Residential Service Gaps for Boys**

- There is a shortage in capacity to serve boys in Level III programs. Whereas 135-138 boys are projected to require Level III programming on any given day, there is currently only one hardware secure program in Maryland that serves 48 boys. An assessment of boys' needs indicates that Level III programming should address alcohol and drug use, family functioning, and aggression, as well as mental health.
- There is a potential shortage in appropriate mental health residential treatment beds. On the one hand, the forecast analysis indicated that 123-126 boys are projected to need this type of placement, and 130 MHRPs have been utilized on average. These included 77 RTC beds, 12 psychiatric hospital beds, 11 beds in diagnostic units, and one high intensity psychiatric respite bed. And once again, nonresidential services such as CMEs may also provide appropriate alternatives to residential care for some youth. On the other hand, 29