

October 24-25, 2019

<u>eMoksha</u>

eMoksha is a Cleveland, Ohio based Data Science company which is applying big data technology and data science strategies to solve court system problems. We offer Data Science as a service which enables you to better understand court data to guide decisions and actions. We utilize powerful data visualization technology and data mining algorithms for finding correlations, patterns and outliers in your existing case management data. We are helping courts develop customized courts metrics/benchmarks in the following areas:

- Measuring recidivism and linking it with court processes
- Measuring effectiveness of various Court Programs/Services, measuring outcomes
- Case Load, processing speed, in/out flow of people, optimizing staffing levels
- o Identifying and measuring bottlenecks in court processes
- Measuring compliance, timelines, speed and efficiency of work
- Understanding patterns in offender behaviors and linking it to outcomes

We are innovating the way courts consume data. Our solution can ingest raw data from Case Management systems to readily produce KPIs/Benchmarks. Our system focuses on:

- Real world case studies and examples of how courts are starting to leverage data science
- The entire life cycle of aggregating data, creating a data layer for analysis, pushing data for visualizing trends/patterns and then finally show the power of machine learning to predict factors which affect outcomes and behaviors

Highfields, Inc.

Highfields was founded in 1962 on the concept that people can change if they have the right opportunities, combined with high expectations and positive adult interaction. Since then we have grown from a small residential camp offering a second chance to troubled boys from Ingham County, to a multi-purpose, human services organization that touches more than 5,000 people each year. Today, we provide a wide array of counseling, intervention, training and support services to children, youth, parents, families, and other individuals and organizations throughout Michigan. We are dedicated to our founding concepts and maintain an unfailing commitment to our vision of creating brighter futures for children, their families and communities.

Holy Cross Children's Services

Holy Cross Services touches approximately 1,500 lives every day of children and families in Michigan, who are abused, neglected, abandoned, and/or suffer from substance abuse and mental health issues. The Holy Cross Services family is made up of: child & family welfare services; substance abuse and mental health services; and a community resource center called The Samaritan Center on the east side of Detroit.

Holy Cross was founded nearly 70 years ago and has a mission to bring hope, promote change, and help children and adults live free, healthy and productive lives.



October 24-25, 2019

House Arrest Services

House Arrest Services has been providing alternative solutions to both adult and juvenile clients since 1987. This includes multiple types of electronic monitoring options ranging from alcohol monitoring to GPS tracking technologies. Whether it is a weekend pass to go home or keeping track of their daily activities, we provide the tools to help juveniles abide by the rules set forth by the court and assist court personnel by providing accurate, timely information so they can react quickly to any violations. We now have the most versatile GPS tracking device available...offering a strap that is virtually impossible to cut off, has a built-in siren if needed and provides 2-way voice communication through the bracelet.

Lighthouse

For mariners, a lighthouse often represents a beacon of hope when they have ventured off course. A lighthouse is also a critical guide when charting a careful return to port or departure to sea. The 20th Circuit, Juvenile Court Lighthouse Program is a secure residential treatment for girls, to offer hope in discovering a deliberate, viable, charted course for their futures. Located in the American Correctional Association accredited Ottawa County Juvenile Detention Center, Lighthouse is a short-term residential treatment program. The program is open to females ages 12 to 17 under court jurisdiction. The focus lies heavily on stabilization and therapeutic support; Lighthouse individualizes programming to meet the needs of the girl and her family for a successful and safe journey back into the community.

Safe Harbor Adolescent Recovery Program (SHARP)

SHARP, is a court-administered, co-ed, adolescent substance abuse treatment program offering all phases of treatment: stabilization, assessment, treatment and transition services. This is a collaborative approach with treatment providers, Charlevoix Public Schools and court licensed foster providers. This "least restrictive" style of in-patient services accessible through an Intensive Out-Patient arena enables a cost reduction by ½ as compared to the State approved rate for In-Patient programming.

Charlevoix County Probate/Family Court will coordinate all referrals and placements into our program. The per diem rate for this program is \$160.00. If you would like to make a referral please contact John McLean, Program Director for Safe Harbor Adolescent Recovery Program, at 231-547-8191 or mcleanj@charlevoixcounty.org

Sequel Youth and Family Services

Sequel Youth and Family Services is a privately owned company that develops and operates programs for people with behavioral, emotional, or physical challenges. Our mission is to prepare our clients to lead responsible and fulfilling lives by providing mentoring, education, and living support within a safe, structured, dynamic environment — whether on one of our campuses, in the community, or in their own homes.

We are passionate about what we do and delight in providing excellent programs that make permanent, positive changes in the lives of those we serve. Our programs are designed to equip



October 24-25, 2019

our clients with the vision, motivation, life skills, education, and self-discipline necessary to lead a successful life.

Sequel Youth and Family Services offers a broad continuum of treatment options for children, adolescents, and adults. Our options include long-term residential treatment, short-term impact programs, shelter care, therapeutic group homes, therapeutic foster care, community-based services, in-home services, and alternative education programs. Our populations include adjudicated delinquents, children with autism, and children, adolescents and adults with physical disabilities or sexual, substance abuse, emotional, or conduct disorders.

Smart Start Michigan

Smart Start Michigan provides electronic monitoring services for state and court programs. As an Ignition Interlock provider in Michigan for over 16 years, we have had the chance to work closely with the courts and customize our devices and programs to fit their needs. We have since expanded our products to include the devices and features most needed for monitoring offenders.

We offer the most up to date equipment and top customer services for Ignition Interlocks, portable alcohol monitoring devices, Instant read urine/saliva drug tests, fingerprint drug testing, aggressive driving monitoring, and the smallest and most advanced GPS tether device on the market.

If you would like to know more about any of our monitoring services, please contact as at 888-234-0198, or email our Judicial Services Liaison Ian Bowyer at <u>Ian.Bowyer@SmartStartInc.com</u>.

Total Court Services

Total Court Services actively monitors more than 3,500 clients on a daily basis using several technologies and testing methods for compliance with court orders, pretrial/bond release, or for license reinstatement programs. With experience that spans over 20 years, we have served more than 20,000 clients, have performed more than 3 million alcohol tests and collected hundreds of millions of location data points.

We strive to help each client maintain compliance with their particular program. From available resources, a dedicated Client Services Department, and options for payment arrangements to help make the programs affordable, we do everything in our power to make the clients we serve successful in their programs.

Doing business throughout the Midwest and in more than 250 jurisdictions, we have worked diligently to understand the needs of each court, corrections program and agency with whom we service. We serve our agency customers and our individual clients by offering dozens of servicing locations, working directly out of certain government buildings, working with agencies to run their own programs and providing mobile technicians who can visit clients at



October 24-25, 2019

home, work, school or any other safe and accessible location authorized by the monitoring authority.

Every day we strive to make our individual clients successful and help our court and agency partners maintain and exceed their high standards.

Wedgwood Christian Services

Wedgwood is a nonprofit, faith-based organization that strives to be "professionally excellent and distinctively Christian." Wedgwood promotes an inclusive practice, believing that people of all faiths and backgrounds are equally valued by God and that diversity is an integral part of God's creative design. Wedgwood has provided residential care since 1960, changing to meet the needs of a diverse population which has included issues of sex trafficking, abuse & neglect, sexual abuse, sexual behavior issues, substance abuse, developmental delays, learning difficulties, school expulsions, and more. Over the past two decades, Wedgwood has made a focused attempt to significantly extend its continuum of care in the direction of communitybased prevention and education services. Wedgwood uses a treatment focus that is relationally based and trauma informed, emphasizing on-going professional development training for staff members and the implementation of evidence-based practices across all services.

Wolverine Human Services

Wolverine Human Services is a proven leader in the provision of community based and residential programs for juvenile justice and child welfare clients and their families. Programs range from Adoption Services, Foster Care and Supervised Independent Living to secure residential treatment. Residential programs are offered in Detroit, Vassar and Saginaw with Community Based offices in South Lyon, Taylor, Flint, Saginaw and Center Line. Our treatment programs utilize Cognitive Behavioral Therapy, Motivational Interviewing, Trauma Informed Services, Behavior Modification as well as traditional group and individual counseling. Wolverine's newest program is the Endeavor secure girls program located at our Wolverine Secure Treatment Center in Buena Vista Township, MI.

YouthCenter

Developed by BizStream in 2006, YouthCenter is a Juvenile Case and Detention Management system designed to make managing juvenile cases easier. YouthCenter provides secure access to case information anywhere at any time, custom reports, and improved compliance - resulting in better outcomes for staff, community, and kids. The YouthCenter software is currently used in Michigan, New Hampshire, Virginia, and Alabama. We are also actively involved in the JJV20/20 Data Sharing Project.

Our involvement with youth goes beyond the courts and detention. We are passionate about empowering future generations, especially when it involves technology. We support programs such as BitCamp, robotics clubs, and our own non-profit education initiative, BizStream Academy. Visit us at bizstream.com or youthcenter.net.