

IN THE SUPERIOR COURT OF THE STATE OF WASHINGTON  
IN AND FOR PIERCE COUNTY

MMH, LLC, a Washington Limited Liability  
Company,

Plaintiff,

vs.

CITY OF FIFE, a Washington municipal  
corporation,

Defendant.

No. 14-2-10487-7

DECLARATION OF KEVIN HAGGERTY  
IN SUPPORT OF PLAINTIFF-  
INTERVENORS' MEMORANDUM IN  
OPPOSITION TO DEFENDANT'S  
MOTION FOR SUMMARY JUDGMENT

I, Kevin Haggerty, declare:

1. I am Associate Director of the University of Washington School of Social Work's Social Development Research Group (SDRG), an internationally recognized, interdisciplinary team of researchers united in a common mission to understand and promote healthy behaviors and positive social development among diverse populations. SDRG conducts research on factors that influence development, develops and tests the effectiveness of interventions, studies service

1 systems and works to improve them, advocates for science-based solutions to health and  
2 behavior problems, and disseminates knowledge, tools, and expertise produced by our research.

3 2. I have direct knowledge of the matters set forth in this declaration, am competent to  
4 testify and provide evidence in these proceedings, and if called as a witness, would testify under  
5 oath that these statements are true and correct.

6 3. I received my B.A. in Psychology from Seattle University in 1980, my M.S.W. from  
7 the University of Washington in 1989, and my Ph.D in Prevention Science from the University  
8 of Washington in 2011. In addition to serving as Associate Director of SDRG, I am a lecturer at  
9 the University of Washington's School of Social Work.

10 4. I have also served as a trainer on motivational interviewing for drug affected families  
11 for the Northwest Institute for Children and Families; a trainer for leaders of the "Preparing for  
12 the Drug-Free Years," "Preparing for School Success," "Raising Healthy Children," "Staying  
13 Connected with Your Teen," and "Common Sense Parenting" parent workshops designed to  
14 reduce risk factors for the onset of problem behaviors (including marijuana use); and a clinical  
15 consultant who developed a targeted substance abuse prevention curriculum for pregnant  
16 adolescents, trained public health staff to deliver the curriculum, and provided clinical  
17 consultation to case management staff for the University of Washington Hospital.

18 5. I have been the Principal Investigator, Co-Principal Investigator, Project Director,  
19 Project Manager, Clinical Director, Research Consultant, or Investigator on fourteen multi-year  
20 grants from the National Institute on Drug Abuse (NIDA), including "Disparities of Drug Use in  
21 Emerging Adults," "Feasibility of Substance Abuse Prevention in Foster Care Settings," "Parent  
22 Training Intervention to Prevent Adolescent Depression and Substance Use," and "Reducing  
23 Risks and Enhancing Protective Factors Among Children." I was also the Program Development  
24 Manager responsible for the overall development of SOAR, a comprehensive school based  
25 prevention intervention based on the Seattle Social Development Project and Raising Healthy  
26 Children.

1           6. I have published numerous peer-reviewed works on prevention of substance use and  
2 substance use disorders. A true and correct copy of my curriculum vitae is attached to this  
3 declaration as Exhibit A.

4           7. Throughout my career, and to the current day, I have worked to stay current on the  
5 latest developments in scientific understanding of the causes of “drug abuse” and the efficacy of  
6 various prevention strategies to combat it.

7           8. The International Statistical Classification of Diseases and Related Health Problems  
8 (ICD), maintained by the World Health Organization (WHO), is a standard diagnostic tool for  
9 epidemiology, health management, and clinical purposes. It is the official coding manual of the  
10 U.S. Department of Health and Human Services. The ICD classifies diseases, including mental  
11 health disorders resulting from psychoactive substance use, and provides a system of diagnostic  
12 codes to assist practitioners and researchers in properly diagnosing and studying health  
13 conditions.

14           9. The current version of the ICD, ICD-10, is available online at  
15 <http://apps.who.int/classifications/icd10/browse/2010/en>.

16           10. The ICD-10 provides definitions of three different categories of mental and  
17 behavioral disorders due to psychoactive substance use that could fairly be described as fitting  
18 the term “drug abuse.” The categories are “acute intoxication,” “harmful use,” and “dependence  
19 syndrome.”

20           11. The ICD-10 definition of “acute intoxication” is “[a] condition that follows the  
21 administration of a psychoactive substance resulting in disturbances in level of consciousness,  
22 cognition, perception, affect or behaviour, or other psycho-physiological functions and  
23 responses. The disturbances are directly related to the acute pharmacological effects of the  
24 substance and resolve with time, with complete recovery, except where tissue damage or other  
25 complications have arisen. Complications may include trauma, inhalation of vomitus, delirium,  
26 coma, convulsions, and other medical complications. The nature of these complications depends

1 on the pharmacological class of substance and mode of administration.” ICD examples of acute  
2 intoxication include “acute drunkenness (in alcoholism),” and “‘bad trips’ (drugs).”

3 12. The ICD definition of “harmful use” is “[a] pattern of psychoactive substance use  
4 that is causing damage to health. The damage may be physical (as in cases of hepatitis from the  
5 self-administration of injected psychoactive substances) or mental (e.g. episodes of depressive  
6 disorder secondary to heavy consumption of alcohol).” An alternate term for harmful use  
7 provided by the ICD is “psychoactive substance abuse.”

8 13. The ICD definition of “dependence syndrome” is “[a] cluster of behavioural,  
9 cognitive, and physiological phenomena that develop after repeated substance use and that  
10 typically include a strong desire to take the drug, difficulties in controlling its use, persisting in  
11 its use despite harmful consequences, a higher priority given to drug use than to other activities  
12 and obligations, increased tolerance, and sometimes a physical withdrawal state. The  
13 dependence syndrome may be present for a specific psychoactive substance (e.g. tobacco,  
14 alcohol, or diazepam), for a class of substances (e.g. opioid drugs), or for a wider range of  
15 pharmacologically different psychoactive substances.” Alternate terms for dependence  
16 syndrome provided by the ICD are “chronic alcoholism” and “drug addiction.”

17 14. The Diagnostic and Statistical Manual of Mental Disorders, Fifth Edition (2013)  
18 (“DSM-5”) is an alternate diagnostic tool for mental disorders, published and sold by the  
19 American Psychiatric Association. The DSM-5 seeks to use the same diagnostic codes as the  
20 ICD.

21 15. The latest edition of the DSM, DSM-5, combines the previous categories of  
22 “substance abuse” and “substance dependence” into a single disorder, “substance use disorder,”  
23 measured on a continuum of mild, moderate, and severe. The DSM-5 uses the more  
24 scientifically accurate term “cannabis” for marijuana. The DSM-5 diagnostic criteria for  
25 “cannabis use disorder” are as follows:

26 A problematic pattern of cannabis use leading to clinically significant impairment or

1 distress, as manifested by at least two of the following, occurring within a 12-month  
2 period:

- 3 1. Cannabis is often taken in larger amounts or over a longer period than was intended.
- 4 2. There is a persistent desire or unsuccessful efforts to cut down or control cannabis  
5 use.
- 6 3. A great deal of time is spent in activities necessary to obtain cannabis, use cannabis,  
7 or recover from its effects.
- 8 4. Craving, or a strong desire or urge to use cannabis.
- 9 5. Recurrent cannabis use resulting in a failure to fulfill major role obligations at work,  
10 school, or home.
- 11 6. Continued cannabis use despite having persistent or recurrent social or interpersonal  
12 problems caused or exacerbated by the effects of cannabis.
- 13 7. Important social, occupational, or recreational activities are given up or reduced  
14 because of cannabis use.
- 15 8. Recurrent cannabis use in situations in which it is physically hazardous.
- 16 9. Cannabis use is continued despite knowledge of having a persistent or recurrent  
17 physical or psychological problem that is likely to have been caused or exacerbated  
18 by cannabis.
- 19 10. Tolerance, as defined by either of the following:
  - 20 a. A need for markedly increased amounts of cannabis to achieve intoxication or  
21 desired effect.
  - 22 b. Markedly diminished effect with continued use of the same amount of  
23 cannabis.
- 24 11. Withdrawal, as manifested by either of the following:
  - 25 a. The characteristic withdrawal syndrome for cannabis (refer to Criteria A and  
26 B of the criteria set for cannabis withdrawal, pp. 517-518).

1                   b. Cannabis (or a closely related substance) is taken to relieve or avoid  
2                   withdrawal symptoms.

3           The presence of two or three symptoms is defined as mild cannabis use disorder, the presence of  
4           four or five symptoms is defined as moderate cannabis use disorder, and the presence of six or  
5           more symptoms is defined as severe cannabis use disorder.

6           16. Most marijuana users do not develop cannabis use disorder. Among users who do  
7           not use before the age of 18, only 9 percent develop dependence. This number increases to  
8           approximately 17 percent among users who start before reaching the age of 18, and up to 35-40  
9           percent of daily users.

10          17. Marijuana is not a “gateway drug” in the sense that its pharmacological properties  
11          make it a risk factor for progression to other drug use. Rather, marijuana’s legal status as a  
12          prohibited substance increases the risk that a marijuana user will be introduced to other drugs in  
13          the illicit market. Separation of marijuana from the illicit market decreases the risk that the  
14          marijuana user will be offered other drugs by the person selling him or her the marijuana.

15          18. Because the risk of developing dependence is significantly greater for users under the  
16          age of 18, preventing youth initiation of marijuana use is a priority focus of prevention  
17          specialists.

18          19. Multiple programs have been tested and found to be effective at reducing marijuana  
19          use by teens. For example, school based programs such as the Life Skills Training program for  
20          middle school youth have long term, demonstrated effects on reducing marijuana use. Multiple  
21          evaluations have demonstrated that this approach is effective with a broad range of students  
22          including white, middle-class youth and poor inner-city minority youth, and demonstrated  
23          reductions in the use of tobacco, alcohol, or marijuana use of up to 80 percent.

24          20. Project Towards No Drug Abuse (Project TND) is another example of an effective  
25          drug abuse prevention program that targets high school-age youth. At one-year follow-up,  
26          relative to comparisons, participants who received the 12-session program experienced a 22

1 percent prevalence reduction in 30-day marijuana use.

2 21. Family programs also have shown evidence of successfully preventing marijuana  
3 use. For example, Guiding Good Choices, a family competency training program that promotes  
4 healthy, protective parent-child interactions and reduces children's (for families with 4<sup>th</sup>-7<sup>th</sup>  
5 graders) risk for early substance use initiation has shown positive trends in reducing marijuana  
6 use.

7 22. Research also indicates that educating parents about how to talk effectively with their  
8 teens, and the importance of staying engaged in their daily activities, can have a significant  
9 impact on drug use. Two-thirds of youth ages 13-17 say fear of losing their parents' respect is  
10 one of the main reasons they don't smoke marijuana or use other drugs. Research also shows  
11 that appropriate parental monitoring can reduce future drug use, even among those adolescents  
12 who may be prone to marijuana use, such as those who are rebellious, cannot control their  
13 emotions, and experience internal distress.

14 23. Youth substance use can also be prevented and reduced for substances that are  
15 legally available to adults such as alcohol and tobacco. For example, tobacco smoking by high  
16 school students has decreased sharply nationwide in the past 15 years, with 36.4 percent  
17 reporting having smoked a cigarette in the preceding 30 days in 1997, but only 19.5 percent in  
18 2009. In 1999, 50 percent of high school students reported drinking alcohol in the preceding 30  
19 days; that number dropped to 41.8 percent in 2009.

20 24. Despite knowing what works, effective programs are not always used. A recent  
21 study found that only about 35 percent of schools nationwide are using such evidence-based  
22 programs. This may in part be due to lack of funding, even though many of the programs listed  
23 above have been proven to be cost-beneficial.

24 25. Until the passage of I-502, in the State of Washington, no state funding was  
25 dedicated to drug use prevention. Because prevention is not adequately funded, the programs we  
26 know work are being neither widely nor well implemented.

1           26. Prior to the passage of I-502, in the State of Washington, no ongoing, dedicated  
2 funding mechanism exists to support a monitoring system (such as the Washington State Healthy  
3 Youth Survey) to track marijuana use and attitudes about marijuana use among school age youth.

4           27. Initiative 502 dedicates funding from the marijuana excise taxes collected from  
5 licensed producers, processors, and retail stores to schools and communities to well implement  
6 evidence-based programs that have demonstrated effects on preventing marijuana use by teens.

7           28. Initiative 502 dedicates funding from the marijuana excise taxes collected from  
8 licensed producers, processors, and retail stores to provide an ongoing monitoring system to  
9 track the levels of risk factors related to later marijuana use such as perceived risk of marijuana  
10 use, perceived availability of marijuana, perceived parental disapproval of marijuana use,  
11 attitudes toward peer marijuana use, exposure to marijuana prevention messages and programs,  
12 parental involvement and marijuana use among Washington youth and young adults.

13           29. Environmental risk factors increase the likelihood that an individual may engage in  
14 drug abuse. Research has identified poverty as a significant risk factor for drug abuse and  
15 development of substance use disorders. Criminal convictions are related to underemployment  
16 and unemployment and pose barriers to education and housing, increasing the risks of continued  
17 poverty and substance abuse. Criminal convictions for parents can contribute to family poverty,  
18 which increases the risk of both parents and their adolescent children continuing in poverty and  
19 developing substance use disorders.

20  
21  
22  
23  
24  
25  
26 //



1 I declare under penalty of perjury under the laws of the State of Washington and the  
2 United States of America that the foregoing is true and correct.

3 DATED this 18th day of August, 2014, at Seattle, Washington.  
4

5   
6  
7  
8

---

9 Kevin Haggerty  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26

# EXHIBIT A

**Kevin P. Haggerty**

**Curriculum Vitae**

**ADDRESS**

Social Development Research Group  
9725-3<sup>rd</sup> Avenue N.E., Suite 401  
School of Social Work  
University of Washington, Box 358734  
Seattle, Washington 98115  
Tel: (206) 543-3188; Fax: (206) 543-4507  
Email: [haggerty@uw.edu](mailto:haggerty@uw.edu)

**EDUCATION**

Ph.D.	2011	University of Washington, Seattle, Washington, Prevention Science. Dissertation Title: <i>Long-Term Effects of Staying Connected with Your Teen: Exploring Race Differences and Biological Mechanisms of Family Preventive Interventions</i>
M.S.W.	1989	University of Washington, Seattle, Washington. Social Work.
B.A.	1980	Seattle University. Seattle, Washington. Psychology.

**PROFESSIONAL POSITIONS**

Director of Research, University of Washington, School of Social Work, 2012-present  
Associate Director, Social Development Research Group, School of Social Work, 2012-present.  
Lecturer, School of Social Work, University of Washington, Seattle, Washington, 1990-present.

**RESEARCH AND PROFESSIONAL EXPERIENCE**

2013-	Principal Investigator: Utah e-CTC Training, (Utah Dept of Human Services), \$29,872.
2013-	Principal Investigator: OJJDP Observational Coding (OJJDP), \$78,065.
2013-	Principal Investigator of subcontract: Administrative Supplement to Skills Training for Parents and Teens to Improve the Transition to High School/Experimental trial of Common Sense Parenting. Contract with Boys Town of Omaha, Nebraska (in Tacoma School District) (NIDA), \$140,498. Dr. Alex Mason, Principal Investigator. To examine trajectories of marijuana use and explore parent attitudes about the new marijuana law.
2013	Principal Investigator: STEM Milestones and Benchmarks, (Washington STEM), \$20,035.
2012-13	Principal Investigator: Training Raising Healthy Children in Oklahoma City, (Oklahoma City Church of God in Christ), \$77,094.
2012	Principal Investigator: DBHR CTC Trainings and Online Video Coaching (DSHS/DBHR), \$39,600.
2012	Principal Investigator: Guilford Co, NC CTC Trainings (Cone Foundation), \$38,861.
2011-	Principal Investigator, Training Raising Healthy Children in Navasota, TX (Office of Adolescent Health), \$319,340. This grant provides training in the Raising Healthy Children program to five schools in the Navasota School District. I conduct training, provide supervision

- of other trainers and refine the curriculum materials to meet the contextual needs of the schools.
- 2011-12 Principal Investigator, OSPI/UW Middle School Guidance Curriculum Initiative (Raikes Foundation), \$81,549.
- 2010- Principal Investigator, Feasibility of Substance Abuse Prevention in Foster Care Settings (Seattle, Everett and Tacoma) (NIDA, R34DA029722), \$450,000. Using a process called ADAPT-ITT, we are seeking to adapt the Staying Connected with Your Teen family program for teens in Child Welfare placements. This is a joint grant with Partners for Our Children. Dr. Susan Barkan, Co-Investigator.
- 2010- Principal Investigator, Experimental trial of Common Sense Parenting. Contract with Boys Town of Omaha, Nebraska (in Tacoma School District) (NIDA), \$1,905,539. Responsible for the overall implementation of the Common Sense Parenting Program in middle schools. Dr. Alex Mason, Principal Investigator.
- 2010- Principal Investigator, Training Communities That Care in Manitoba, Canada (Ottawa Government), \$179,466
- 2010-12 Principal Investigator, Exploring Implementation of Prevention in Treatment Settings (NIDA, R21DA027872), \$343,325. This is applied work with Therapeutic Health Services. Using the RE-AIM model, we are examining the practicality of implementing Staying Connected with Your Teen in treatment settings. Dr. Martie Skinner is a Co-Investigator.
- 2010-13 Principal Investigator: AAFT Evaluation (King Co Dept of Community & Human Services), \$126,144.
- 2009- Investigator: Annie E Casey CTC Dartington Collaboration/Evidence2Success (Annie E Casey Foundation), \$4,693,100.
- 2008-14 Principal Investigator, Disparities of Drug Use in Emerging Adults (NIDA, R01DA02173790), \$2,888,039. Responsible for the overall scientific and fiscal integrity of a study examining drug use in emerging adults and exploring cortisol as a possible mediating biological mechanism in explaining differences in substance use among Blacks and Whites. Dr. Martie Skinner is a Co-Investigator.
- 2008-10 Investigator, Parent Training Intervention to Prevention Adolescent Depression and Substance Use (NIDA, R21DA023687), \$342,724. Assisted with the development of combining two tested programs, *Hope, Meaning and Continuity* and *Family Matters*, into a home-based intervention to prevent depression and drug use among teens whose parents were depressed. Dr. Alex Mason, Principal Investigator.
- 2008- 12 Investigator, Media Impact on Preschool Behavior (NICHD, R01HD056506), \$97,965. Designed and trained the intervention team in home-based service application of a program to reduce and replace violent TV watching among 3-5 year olds in the Seattle area. Dr. Dmitri Christakis, Principal Investigator.
- 2006-12 Assistant Director, Social Development Research Group, School of Social Work, University of Washington
- 2006-10 Intervention Director, Bedford County implementation of Raising Healthy Children (Bedford County, PA), \$636,883. Responsible for the training and implementation of the Raising Healthy Children program in five school districts in Bedford County, PA.
- 2005-07 Principal Investigator, Long Term Effects of Focus on Families. (NIDA, R01DA17908), \$1,613,240. Responsible for the overall scientific and fiscal integrity of a 12-year follow-up to assess the long term effect of Focus on Families for both parents and their adult children.
- 2005-10 Investigator, Intervention Supervisor, Community Youth Development Study (NIDA, R01DA15183), \$29,002,093. Responsible for the overall implementation of a randomized trial of Communities That Care, a community-based framework for reducing community-level risk and promoting protection. Supervised all intervention staff. Dr. David Hawkins, Principal Investigator.

- 2000-06 Principal Investigator, Examining the effects of *Parents Who Care* (NIDA, R01DA12645), \$3,265,808. Responsible for the overall scientific and fiscal integrity of an intervention efficacy trial of the *Parents Who Care* family skills training program for parents and 8<sup>th</sup> grade students. Supervised program implementation and data collection staff.
- 2000-01 Consultant, St. Petersburg Russia Drug Abuse Prevention Center. Alcohol, Tobacco and Other Drug Abuse Prevention: Local Capacity Developing (NIDA, International Collaboration Small Grant)
- 2000 Program Development Manager, Channing Bete Company. Responsible for the overall development of SOAR, a comprehensive school-based prevention intervention based on the Seattle Social Development Project and Raising Healthy Children. Included the design of implementation measures for program delivery. (March-November, 80%)
- 1993-2012 Project Director, Co-Principal Investigator, Reducing Risks and Enhancing Protective Factors Among Children (NIDA, R01DA08093), \$18,701,322. Responsibilities include: design, implementation, and supervision of staff development and clinical intervention for staff and families at program schools. Supervise research and program operations, including overall coordination with the school district, community, and individual schools (responsible for recruitment, training and supervision of practicum students). Dr. Richard Catalano, Principal Investigator
- 1991-09 Project Manager, Project Family (NIAAA, R01AA014702), \$382,323. Responsible for the management of the collaborative component of Project Family, including implementation, consultation, and supervision of data analysis personnel. Dr. Richard Spoth, Principal Investigator
- 1990-97 Project Director, Co-Principal Investigator, Risk Focused Training for Methadone Maintenance Families (NIDA, R01DA05824), \$2,288,511. Responsibilities include: design, implement, and supervise the clinical parent training and case management program for methadone-treated parents and their children; acted as liaison with methadone clinics, and supervised project operations including data collection, management and analysis.
- 1988-90 Project Director, Risk Focused Training for Community Drug Abuse Prevention, (Department of Education, R184A80021), \$551,496. Responsible for a risk focused training program for thirty communities throughout the State of Washington requiring the recruiting and training of thirty community-planning teams and the provision of technical assistance for substance abuse prevention when needed. Required the development of a training curriculum and a strategic planning workbook for community planning teams.
- 1986-88 Clinical Director, Adolescent Drug Abuse Treatment and Early Intervention (NIDA, R01DAO3599). Implemented a program combining skills training, social support development and involvement in prosocial activities for incarcerated adolescents returning to the community. Supervised full-time case managers and responsible for recruitment, training and supervision of practicum students. Developed curriculum and procedures, and other dissemination functions as needed; acted as liaison with other agencies with which the project worked.
- 1985-86 Research Consultant/Clinical Therapist, Adolescent Drug Abuse Treatment and Early Intervention (NIDA, R01DA03599). Assisted in development of behavioral skills training curriculum and case management procedures for a reentry/aftercare program for incarcerated delinquents. Acted as lead staff for case management team, provided clinical training for case management staff.

- 1978-85 Juvenile Rehabilitation Counselor II/Group Life Counselor I, Echo Glen Children's Ctr., Snoqualmie, WA. Performed individual, group and family counseling in a rehabilitation treatment program for adjudicated delinquents. Developed and implemented behavioral skills training and sex offender programs for treatment residents; Planned program and documentation of individual treatment for committed youth and their families; assisted in the development of the Echo Glen School Community Reintegration program.

## CONSULTATION

- 1996-2007 Trainer, Northwest Institute for Children and Families. Conducted eight Motivational Interviewing workshops for Drug Affected Families Training Series conducted throughout Washington State.
- 1987-2000 Trainer, Developmental Research and Programs, Seattle, WA. Provided three-day trainings preparing workshop leaders to train parents in the "Preparing for the Drug-Free Years", "Preparing for School Success" and "Communities That Care" curricula. These research-based trainings are designed to reduce risk factors for the onset of problem behaviors.
- 1987-93 Clinical Consultant, Targeted Adolescent Pregnancy Substance Abuse Prevention (OSAP #1H84AD00472), University of Washington Hospital, Social Work Department, Seattle, WA.
- Developed and trained a behavioral skill training substance abuse prevention curriculum for pregnant adolescents; provided clinical consultation to case management staff; trained public health staff to deliver the curriculum.
- 1987-2000 Washington State Criminal Justice Training Commission, Burien, WA. Trainer: Developed and trained correctional staff in effective group treatment techniques, developed educational materials needed for training. Conducted training at Echo Glen Children's center and yearly at the Criminal Justice Training Commission.

## TEACHING/TRAINING

- 2013 **SSW 517: Promoting Individual, Family, School, and Community Risk Prevention (3)**  
Develop and taught a course that covers existing evidence-based practices in prevention science that have demonstrated effects on reducing risks and promoting positive development in youth. Emphasizes practice skills, topic include promotion of healthy development in childhood/adolescence; prevention of child abuse and neglect, early pregnancy, violence and delinquency, substance abuse, school misbehavior, and mental health disorders. Overall, the adjusted median for the course as a whole was 4.6, and 4.8 for instructor's effectiveness teaching the subject matter.
- 2010 **Prevention Science, Teaching Practicum** with Dr. David Hawkins. 200-level elective course in the BSW program;
- 1992 **MSW Practicum Instructor/Mentor.** Over the past 20 years I have worked as a PI with more than a dozen students to provide both clinical and research practicum experiences. Currently I am a PI for one BSW student, 2 MSW students and I am providing funding and supervision for two RA positions with my grants, one in Educational Psychology, Counseling, and one in the Evans School for Public Administration, and continue to work on a writing project with a Prevention PhD student in the Social Welfare program.

- 1987      **Training and Technical Assistance.** During the past 28 years I have had countless opportunities to provide training in Group Treatment Techniques, Motivational Interviewing, as well as training to apply the programs I've been testing.

## PUBLICATIONS

### Under review/In Press

- Barkan, S. E., Salazar, A. M., Estep, K., Mattos, L. M., Eichenlaub, C., & Haggerty, K. P. (under review). Adapting an evidence based parenting program for child welfare involved teens and their caregivers. *Children and Youth Services Review*.
- Fleming, C. B., Mason, W. A., Haggerty, K. P., Thompson, R. W., Fernandez, K., Casey-Goldstein, M., & Oats, R. G. (under review). Predictors of participation in parenting workshops for improving adolescent behavioral and mental health: Results from the Common Sense Parenting trial. *Journal of Primary Prevention*.
- Haggerty, K. P., Skinner, M. L., Catalano, R. F., Abbott, R. D., & Crutchfield, R. D. (under review). Long-term effects of Staying Connected with Your Teen on drug use frequency at age 20. *Prevention Science*.
- Klima, T., Skinner, M. L., Haggerty, K. P., Crutchfield, R. D., & Catalano, R. F. (under review). Exploring heavy drinking patterns among Black and White young adults. *Journal of Studies on Alcohol and Drugs*.
- Mason, W. A., Fleming, C. B., Ringle, J. L., Thompson, R. W., Haggerty, K. P., & Snyder, J. J. (under review). Reducing risks for problem behaviors during the high school transition: Proximal outcomes in the Common Sense Parenting trial. *Journal of Child and Family Studies*.
- Mason, W. A., Hanson, K., Fleming, C. B., Ringle, J. L., & Haggerty, K. P. (under review). Washington State recreational marijuana legalization: Parent and adolescent perceptions, knowledge, and discussions in a sample of low-income families. *Journal of Adolescent Health*.
- Shirtcliff, E. A., Skinner, M. L., Obasi, E. M., & Haggerty, K. P. (under review). Positive parenting predicts calibration of cortisol functioning six years later in young adults. *Developmental Science*.
- Storer, H. L., Barkan, S. E., Eichenlaub, C., Mallillin, A., Stenhouse, L., & Haggerty, K. P. (under review). "Be a parent, you know what I'm saying. Don't just be a foster parent". Youth and foster parents' perspectives about nurturing positive foster youth and caregiver relationships. *Social Work Research*.
- Bailey, J. A., Samek, D. R., Keyes, M. A., Hill, K. G., Hicks, B. M., McGue, M., Iacono, W. G., Epstein, M., Catalano, R. F., Haggerty, K. P., & Hawkins, J. D. (in press). General and substance-specific predictors of young adult nicotine dependence, alcohol use disorder, and problem behavior: Replication in two samples. *Drug & Alcohol Dependence*.
- Oats, R. G., Cross, W. F., Mason, W. A., Casey-Goldstein, M., Thompson, R. W., Hanson, K., & Haggerty, K. P. (in press). Implementation assessment of widely used but understudied prevention programs: An illustration from the common sense parenting trial. *Evaluation and Program Planning*.
- Bailey, J. A., Samek, D. R., Keyes, M. A., Hill, K. G., Hicks, B. M., McGue, M., Iacono, W. G., Epstein, M., Catalano, R. F., Haggerty, K. P., & Hawkins, J. D. (in press). General and substance-specific predictors of young adult nicotine dependence, alcohol use disorder, and problem behavior: Replication in two samples. *Drug & Alcohol Dependence*.

### In Print (by year)

- Skinner, M. L., Fleming, C. B., Haggerty, K. P., & Catalano, R. F. (2014). Sex risk behavior among adolescent and young adult children of opiate addicts: Outcomes from the Focus on Families prevention trial and an examination of childhood and concurrent predictors of sex risk behavior. *Prevention Science, 15* (Suppl 1), S70-S77.

- Epstein, M., Manhart, L. E., Hill, K. G., Bailey, J. A., Hawkins, J. D., Haggerty, K. P., & Catalano, R. F. (2013). Understanding the link between early sexual initiation and later sexually transmitted infection: Test and replication in two longitudinal studies. *Journal of Adolescent Health*, Advance online publication. doi: 10.1016/j.jadohealth.2013.09.016.
- Fleming, C. B., Marchesini, G., Elgin, J., Haggerty, K. P., Woodward, D., Abbott, R. D., & Catalano, R. F. (2013). Use of Web and phone survey modes to gather data from adults about their young adult children: An evaluation based on a randomized design. *Field Methods*, 25, 388-404.
- Haggerty, K. P., McGlynn-Wright, A., & Klima, T. (2013). Promising parenting programs for reducing adolescent problem behaviors. *Journal of Children's Services*, 8.
- Haggerty, K.P., Skinner, Martie L., McGlynn, Anne, Catalano, Richard F., Crutchfield, Robert D. (2013). Parent and peer predictors of violent behavior of Black and White teens. *Violence & Victims*, 28(1), 145-160.
- Fernandes, A, Skinner, M. L., Woelfel, T., Carpenter, T., , Haggerty, K.P. (2013). Implementing self-collection of biological specimens with a diverse sample. *Field Methods*, 25(1), 58-73.
- Christakis, D. A., Garrison, M. M., Herrenkohl, T., Haggerty, K. P., Rivara, F. P., Zhou, C., Liekweg, K., (2013). Modifying media content for preschool children: A randomized controlled trial. *Pediatrics*, 131(3), 431-438.
- Steketee, M., Oesterle, S., Jonkman, H. B., Hawkins, J. D., Haggerty, K.P., Aussems, C. (2013). Transforming prevention systems in the United States and the Netherlands using Communities That Care. *European Journal on Criminal Policy and Research. Special Issue on Compassionate Criminology: The Legacy of Josine Junger-Tas*, 19(2), 99-116.
- Haggerty, K.P., Shapiro, V. B. (2013). Science-based prevention through Communities That Care: A model of social work practice for public health. *Social Work in Public Health*, 28(3-4), 349-365.
- Mason, W. A., Fleming, C. B., Thompson, R. W., Haggerty, K.P., Snyder, J. J. (2013). A framework for testing and promoting expanded dissemination of promising preventive interventions that are being implemented in community settings. *Prevention Science*, Advance online publication. DOI 10.1007/s11121-013-0409-3.
- Low, S, Van Ryzin, M. J., Brown, E.C., Smith, B. H., Haggerty, K.P. (2013). Predictors and outcomes related to implementation of Steps to Respect: A Bullying Prevention Program. *Prevention Science*, Advance online publication. doi: 10.1007/s11121-012-0359-1.
- Skinner, M. L., Fleming, C. B., Haggerty, K.P., Catalano, R. F. (2013). Sex risk behavior among adolescent and young adult children of opiate addicts: Outcomes from the Focus on Families prevention trial and an examination of childhood and concurrent predictors of sex risk behavior. *Prevention Science*, Advance online publication. doi: 10.1007/s11121-012-0327-9.
- Haggerty, K.P., Kosterman, R. (2012). Helping parents prevent problem behavior. *Better: Evidence-Based Education*, 4(3), 22-23.
- Storer, H. L., Barkan, S. E., Sherman, E. L., Haggerty, K.P., Mattos, L. M. (2012). Promoting Relationship Building and Connection: Adapting an Evidence-Based Parenting Program for Families Involved in the Child Welfare System. *Children and Youth Services Review*, 34(9), 1853-1861.
- Fleming, C. B., White, H. R, Haggerty, K.P., Abbott, R. D., Catalano, R. F. (2012). Educational paths and substance use from adolescence into early adulthood. *Journal of Drug Issues*, 42(2), 104-126.
- Bailey, J. A., Fleming, C. B., Catalano, R. F., Haggerty, K.P., Manhart, L. E. (2012). Romantic relationship characteristics and alcohol use: Longitudinal associations with dual method contraception use. *Journal of Adolescent Health*, 50(5), 450-455.
- Fleming, C.s B., Marchesini, G., Elgin, J., Haggerty, K.P., Woodward, D., Abbott, R.D., Catalano, R. F. (2012). Use of Web and phone survey modes to gather data from adults about their young adult children: An evaluation based on a randomized design. *Field Methods*, Advance online publication. Doi: 10.1177/1525822X12466888.
- Crutchfield, R. D., Skinner, M. L., Haggerty, K.P., McGlynn, A., Catalano, R. F. (2012). Racial disparity in police contacts. *Race and Justice*, 2(3), 179-202.



- Mason, W.A., Haggerty, K.P., Fleming, A. P., Casey-Goldstein, M. (2012). Family intervention to prevent depression and substance use among adolescents of depressed parents. *Journal of Child and Family Studies*, 21(6), 891-905.
- Bailey, J. A., Haggerty, K. P., White, H. R., & Catalano, R. F. (2011). Associations between changing developmental contexts and risky sexual behavior in the two years following high school. *Archives of Sexual Behavior*, 40, 951-960.
- Brown, Eric C., Low, Sabina, Smith, Brian H., Haggerty, K.P. (2011). Outcomes from a School-Randomized Controlled Trial of Steps to Respect: A School Bullying Prevention Program. *School Psychology Review* . Volume 40, No. 3.
- Catalano, R. F., Haggerty, K. P., Hawkins, J. D., & Elgin, J. (2011). Prevention of substance use and substance use disorders: The role of risk and protective factors. In Y. Kaminer & K. C. Winters (Eds.), *Clinical manual of adolescent substance abuse treatment* (pp. 25-63). Washington, DC: American Psychiatric Publishing.
- Catalano, R F., White, H R, Fleming, C B., Haggerty, K P. (2011). Is nonmedical prescription opiate use a unique form of illicit drug use?. *Addictive Behaviors*, 36(1-2), 79-86.
- Haggerty, K. P., Elgin, J., & Woolley, A. (2011). *Social-emotional learning assessment measures for middle school youth* (<http://raikesfoundation.org/Documents/SELTools.pdf>). Report commissioned by the Raikes Foundation. Seattle, WA: Social Development Research Group
- Kim, M. J., Catalano, R. F., Haggerty, K.P., Abbott, R. D. (2011). Bullying at elementary school and problem behavior in young adulthood: A study of bullying, violence, and substance use from age 11 to age 21. *Criminal Behavior and Mental Health*, 21, 136-144.
- Kosterman, R., Mason, W. A., Haggerty, K. P., Hawkins, J. D., Spoth, R., & Redmond, C. (2011). Positive childhood experiences and positive adult functioning: Prosocial continuity and the role of adolescent substance use. *Journal of Adolescent Health*, 49, 180-186.
- Kosterman, R., Haggerty, K. P., Hawkins, J. D., (2011) Long-term Effects of Social Development Intervention *Better: Evidence Based Education*
- Low, S., Smith, B., Brown, E., Fernandez, K., Hanson, K., Haggerty, K. P., (2011) Design and analysis of a randomized controlled trial of Steps to Respect: A school-base bullying prevention program. In Espeleage, D. L., & Swearer , S. M., *Bullying in North American Schools*, 2<sup>nd</sup> edition. Rutledge Press.
- Mazza, J. J., Catalano, R. F., Abbott, R. D., Haggerty, K.P. (2011 online first). An examination of the validity of retrospective measures of suicide attempts in youth. *Journal of Adolescent Health*.
- Manhart, L. E., Burgess-Hull, A. J., Fleming, C. B., Bailey, J. A., Haggerty, K. P., & Catalano, R. F. (2011). HPV vaccination among a community sample of young adult women. *Vaccine*, 29, 5238-5244.
- Skinner, Martie L., Shirtcliff, Elizabeth A., Haggerty, K.P., Coe, Christopher L., Catalano, Richard F. (2011). Allostatic model facilitates understanding race differences in the diurnal cortisol rhythm. *Developmental Psychopathology*, 23, (Special Issue 04; Allostatic Load: Part 2), 1167-1186.
- Skinner, M. L., MacKenzie, E. P., Haggerty, K. P., Hill, K. G., & Roberson, K. C. (2011). Observed parenting behavior with teens: Measurement invariance and predictive validity across race. *Cultural Diversity and Ethnic Minority Psychology*, 17, 252-260.
- Skinner, M. L., Haggerty, K. P., Fleming, C. B., Catalano, R. F., & Gainey, R. R. (2011). Opiate-addicted parents in methadone treatment: Long-term recovery, health, and family relationships. *Journal of Addictive Diseases*, 30, 17-26.
- Bailey, J A., Haggerty, K P., White, H R, Catalano, R F. (online 2010). Associations between changing developmental contexts and risky sexual behavior in the two years following high school. *Archives of Sexual Behavior*.
- Catalano, R. F., Hill, K. G., Haggerty, K.P., Fleming, C. B., Hawkins, J. D. (2010). Social development interventions have extensive, long-lasting effects. in Fortune, Anne E., McCallion, Philip, & Briar-Lawson, Katharine (Eds.), *Social work practice research for the twenty-first century*. New York: Columbia University Press.

- Fleming, C B., Catalano, R F., Haggerty, K P., Abbott, R D. (2010). Relationships between level and change in family, school, and peer factors during adolescence and problem behavior at age 19. *Journal of Youth and Adolescence*, 39(6), 670-682.
- Fleming, C B., White, H R, Oesterle, S, Haggerty, K P., Catalano, R F. (2010). Romantic relationship status changes and substance use among 18- to 20-year-olds. *Journal of Studies on Alcohol and Drugs*, 76(6), 847-856
- Mazza, J. J., Fleming, C B., Abbott, R D., Haggerty, K P., Catalano, R F. (2010). Identifying trajectories of adolescents' depressive phenomena: An examination of early risk factors. *Journal of Youth and Adolescence*, 39(6), 579-593.
- Crutchfield, R. D., Skinner, M. L., Haggerty, K. P., McGlynn, A., & Catalano, R. F. (2009). Racial disparities in early criminal justice involvement. *Race and Social Problems*. 1:218-230.
- Jonkman, H. B., Haggerty, K. P., Steketee, M., Fagan, A., Hanson, K., & Hawkins, J. D. (2009) unities that Care, core elements and context: Research of implementation in two countries. *Social Development Issues* 3. 42-57.
- Mason, W. A., Kosterman, R., Haggerty, K. P., Hawkins, J. D., Redmond, C., Spoth, R. L., & Shin, C. (2009). Gender moderation and social developmental mediation of the effect of a family-focused substance use preventive intervention on young adult alcohol abuse. *Addictive Behaviors*, 34, 599-605.
- Mazza, J. J., Abbott, R. D., Fleming, C. B., Harachi, T. W., Cortes, R. C., Park, J., Haggerty, K. P., & Catalano, R. F. (2009). Early predictors of adolescent depression: A 7-year longitudinal study. *The Journal of Early Adolescence*, 29, 664-692.
- McMorris, B. J., Petrie, R. S., Catalano, R. F., Fleming, C. B., Haggerty, K. P., & Abbott, R. D. (2009). Use of web and in-person survey modes to gather data from young adults on sex and drug use: An evaluation of cost, time, and total survey error based on a randomized mixed-mode design. *Evaluation Review*, 33, 138-158.
- Skinner, M. L., Haggerty, K. P., Fleming, C. B., & Catalano, R. F. (2009) Predicting resilience among young-adult children of opiate-addicted parents *Journal of Adolescent Health*, 3 283-290
- Skinner, M. L., Haggerty, K. P., & Catalano, R. F. (2009). Parental and peer influences on teen smoking: Are White and Black families different? *Nicotine and Tobacco Research*, 11, 558-563.
- Bailey, J. A., Fleming, C. B., Henson, J. N., Catalano, R. F., & Haggerty, K. P. (2008). Sexual risk behavior 6 months post-high school: Associations with college attendance, living with a parent, and prior risk behavior. *Journal of Adolescent Health*, 42, 573-579.
- Fleming, C. B., Catalano, R. F., Mazza, J. J., Brown, E. C., Haggerty, K. P., & Harachi, T. W. (2008). After-school activities, misbehavior in school, and delinquency from the end of elementary school through the beginning of high school: A test of social development model hypotheses. *The Journal of Early Adolescence*, 28, 277-303.
- Haggerty, K. P., Skinner, M. L., Fleming, C. B., Gainey, R. R., & Catalano, R. F. (2008). Long-term effects of the Focus on Families project on substance use disorders among children of parents in methadone treatment. *Addiction*, 103, 2008-2016.
- Haggerty, K. P., Fleming, C. B., Catalano, R. F., Petrie, R. S., Rubin, R. J., & Grassley, M. H. (2008). Ten years later: Locating and interviewing children of drug abusers. *Evaluation & Program Planning*, 31, 1-9.
- Mason, W. A., Kosterman, R., Haggerty, K. P., Hawkins, J. D., Redmond, C., Spoth, R. L., & Shin, C. (2008). Dimensions of adolescent alcohol involvement as predictors of young adult major depression. *Journal of Studies on Alcohol and Drugs*, 69, 275-285.
- Brooke-Weiss, B., Haggerty, K. P., Fagan, A. A., Hawkins, J. D., & Cady, R. (2008). Creating community change to improve youth development: The Communities That Care (CTC) system. *The Prevention Researcher*, 15(2), 21-24
- Catalano, R. F., Haggerty, K. P., Fleming, C. B., & Skinner, M. L. (2007). Focus on Families: Integration of relapse prevention and child drug abuse prevention training with parents in methadone treatment. To

- be published in G. A. Marlatt (Ed.) Practical resources for the mental health professional: Therapist's guide to evidence-based relapse prevention: Elsevier.
- Haggerty, K. P., Skinner, M. L., Mackenzie, E. P. & Catalano, R. F. (2007). A randomized trial of Parents Who Care: Effects on key outcomes at 24-month follow-up, *Prevention Science*, 8, 4, 249-260.
- Gainey, R. R., Haggerty, K. P., Fleming, C. B. & Catalano, R. F. (2007). Teaching parenting skills in a methadone treatment setting. *Social Work Research*, 31, 185-190.
- Mason, W. A., Kosterman, R., Hawkins, J. D., Haggerty, K. P., Spoth, R. L., & Redmond, C. (2007). Influence of a family-focused preventive intervention on growth in adolescent depressive symptoms. *Journal of Research on Adolescence*, 17, 541-564.
- Haggerty, K. P., Fleming, C. B., Catalano, R. F., Harachi, T. W., & Abbott, R. D. (2006). Raising Healthy Children: Examining the impact of promoting healthy driving behavior within a social development intervention. *Prevention Science*, 7, 257-267.
- White, H. R., McMorris, B. J., Catalano, R. F., Fleming, C. B., Haggerty, K. P., & Abbott, R. D. (2006). Increases in alcohol and marijuana use during the transition out of high school into emerging adulthood: The effects of transitions and protective factors. *Journal of Studies on Alcohol*, 67, 810-822.
- Haggerty, K. P., MacKenzie, E. P., Skinner, M. L., Harachi, T. W., & Catalano, R. F. (2006). Participation in Parents Who Care: Predicting program initiation and exposure in two different program formats. *Journal of Primary Prevention*, 27, 47-65.
- Haggerty, K. P. & Cummings, C. (2006). Raising healthy children: School intervention strategies to develop prosocial behaviors. In M.J. Elias & H. Arnold & C. Steiger (Eds.), Promoting Social and Emotional Learning: Guidelines for Educators (pp. 119-130). Thousand Oaks, CA: Corwin Press.
- Brown, E. C., Catalano, R. F., Fleming, C. B., Haggerty, K. P., Abbott, R. D., Cortes, R. C., & Park, J. (2005). Mediator effects in the social development model: an examination of constituent theories. *Criminal Behaviour and Mental Health*, 15, 221-235.
- Fleming, C. B., Haggerty, K. P., Catalano, R. F., Harachi, T. W., Mazza, J. J., & Gruman, D. H. (2005). Do social and behavioral characteristics targeted by preventive interventions predict standardized test scores and grades? *Journal of School Health*, 75(9), 1-8.
- Brown, E., Catalano, R. F., Fleming, C. N., Haggerty, K. P., & Abbott, R. D. (2005). Adolescent substance use outcome in the Raising Healthy Children Project: A two part latent growth curve analysis. *Journal of Consulting and Clinical Psychology*, 73(4), 1-12.
- Catalano, R. F., Park, J., Harachi, T. W., Haggerty, K. P., Abbott, R. D., & Hawkins, J. D. (2005). Testing mediational hypotheses of the social development model: Position in the social structure, constitutional factors and external constraints. In D.P. Farrington (Ed.), Integrated developmental and life course theories of offending. (Advances in criminological theory, Vol. 14). Piscataway, NJ: Transaction
- Haggerty, K.P., Cummings, C., Harachi, T. W., & Catalano, R. F. (2004). Raising Healthy Children: School intervention strategies to develop prosocial behaviors. *Social Spectrum*, 3, 8-11.
- Kosterman, R., Haggerty, K. P., Spoth, R., & Redmond, C. (2004). Unique influence of mothers and fathers on their children's antisocial behavior. *Journal of Marriage and the Family*, 66(3), 762-778.
- Catalano, R. F., Haggerty, K. P., Oesterle, S., Fleming, C. B., & Hawkins, J. D. (2004). The importance of bonding to school for healthy development: Findings from the Social Development Research Group. *Journal of School Health*, 74, 252-261
- Catalano, RF, Mazza JJ, Harachi TW, Abbott RD, Haggerty K.P., Fleming CB (2003) Raising healthy Children through enhancing social development in elementary school: Results after 1.5 years *Journal of School Psychology*, 41(2), 143-164.
- Mason, WA., Kosterman, R., Hawkins, JD, Haggerty, K.P., & Spoth, RL (2003). Reducing adolescents' growth in substance use and delinquency: Randomized trial effects of a preventive parent-training intervention. *Prevention Science*, 4(3), 203-212

- Catalano, R.F., Haggerty, K.P., & Gainey, R.R. (2002). Prevention approaches in methadone treatment settings: Children of drug abuse treatment clients, in W.J. Bukoski & Z. Amsel (Eds.), Handbook for Drug Abuse Prevention Theory, Science and Practice. Plenum Press, (pp. 173-196). New York: Kluwer Academic/Plenum Publishers.
- Catalano, R. F., Haggerty, K. P., Fleming, C. B., Brewer, D. D., & Gainey, R. R. (2002). Children of substance abusing parents: Current findings from the Focus on Families project. In R.J. McMahon & R.D. Peters, (eds.), The effects of parental dysfunction on children (pp. 179-204). New York: Kluwer Academic Press/Plenum Publishers.
- Haggerty, K. P., Fleming, C. B., Lonczak, H. S., Oxford, M. L., Harachi, T. W., & Catalano, R. F. (2002). Predictors of participation in parenting workshops. *Journal of Primary Prevention*, 22(4), 375-387.
- Fleming, C. B., Harachi, T. W., Catalano, R. F., Haggerty, K. P., & Abbott, R. D. (2001). Assessing the effects of a school-based intervention on unscheduled school transfers during elementary school. *Evaluation Review*, 25(6),
- Kosterman, R., Hawkins, J. D., Haggerty, K. P., Spoth, R., & Redmond, C. (2001). Preparing for the drug free years: Session-specific effects of a universal parent-training intervention with rural families. *Journal of Drug Education*, 31(1), 47-68.
- Oxford, M., Harachi, T.W., Catalano, R.F., Haggerty, K.P., & Abbott, R. (2000) Early elementary school-aged child attachment to parents: A test of theory for intervention. *Prevention Science*. 1, 2, 61-69
- Park, J., Kosterman, R., Hawkins, J.D., Haggerty, K.P., Duncan, T.E., Duncan, S.C., Spoth, R. (2000) Effects of the "Preparing for the Drug Free Years" curriculum on growth in alcohol use and risk for alcohol use in early adolescence. *Prevention Science* 1(3), 125-138.
- Catalano, R.F., Gainey, R.R., Fleming, C.B., Haggerty, K.P., Johnson, N. O. (1999) An experimental intervention with families of substance abusers: One-year follow-up of the Focus on Families project. *Addiction* 94 (2) 24-254.
- Catalano, R.F., Oxford, M., Harachi, T.W., Abbott, R.D., Haggerty, K.P. (1999). A test of the social development model to predict problem behavior during the elementary school period. 1988. *Criminal Behaviour and Mental Health* 9, 40-57, 1999.
- Catalano, R.F., Kosterman, R., Haggerty, K.P., & Hawkins, J.D. (1999). A universal intervention for the prevention of substance abuse: Preparing for the drug-free years. NIDA Research Monograph Series.
- Haggerty, K. P., Kosterman, R. Hawkins, J. D., Catalano, R. F. (1999) Parenting for Prevention of Adolescent Problem Behaviors with *Preparing for the Drug Free Years*. *Office of Juvenile Justice and Delinquency Prevention Bulletin*, June.
- Harachi, T., W., Abbott, R. D., Catalano, R. F., Haggerty, K. P., Fleming, C. B. (1999) Opening the black box: Using process evaluation measures to assess implementation and theory building. Special Issue. *American Journal of Community Psychology*. 27, 5, 711-731.
- Catalano, R.F., Haggerty, K.P., Gainey, R.R., Hoppe, M.J., Brewer, D.D. (1998) Effectiveness of prevention interventions with youth at high-risk of drug abuse. W.J. Bukoski & R.I. Evans (Eds.), Cost benefit/cost-effectiveness research of drug abuse prevention: Implications for programming and policy. NIDA Research Monograph Series, Rockville, MD: NIDA.
- Plotnick, R. D., Young, D. S., Catalano, R. F., & Haggerty, K. P. (1998). Benefits and costs of a family-focused methadone treatment and drug abuse prevention program: Preliminary findings. In W. J. Bukoski & R. I. Evans (Eds.), NIDA Research Monograph Vol 176: Cost benefit/cost effectiveness research of drug abuse prevention: Implications for programming and policy (pp. 161-183). Rockville, MD: National Institute on Drug Abuse.
- Brewer, D.D., Fleming, C. B., Haggerty, K. P. Catalano, R. F. (1998) Drug use predictors of partner violence in opiate dependent women. *Violence and Victims*, 13 (2) 107-115.

- Brewer, D.D., Catalano, R.F., Haggerty, K.P., Gainey, R.R., & Fleming, C.B. (1998). A meta-analysis of patient factors associated with continued drug use during and after treatment for opiate addiction. *Addiction* 93(1), 73-92.
- Fleming, C.B. , Brewer, D. B. Gainey, R. R., Haggerty, K. P., Catalano, R. F. (1998). Parent drug use and bonding to parents as predictors of substance use in children of substance abusers. *Journal of Child and Adolescent Substance Abuse*, 6, 4 75-86.
- Haggerty, K.P., Catalano, R.F., Harachi, T.W., Abbott, R.D. (1998) Description de l'implantation d'un programme de prevention des problems de comportement x l'adolescence (Theory, intervention and implementation of Raising Healthy Children). *Criminologie*. 31 (1).
- Hoppe, M.J., Wells, E.A., Haggerty, K.P., Simpson, E.E., Gainey, R.R., & Catalano, R.F. (1998). Bonding in a high-risk and a general sample of children: Comparison of measures of attachment and their relationship to smoking and drinking. *Journal of Youth and Adolescence*, 27 (1) 59-82.
- Spoth, R., Redmond, C., Shin, C., Lepper, H., Haggerty, K.P., & Wall, M. (1998). Risk moderation of parent and child outcomes in a preventive intervention: A test and replication. *American Journal of Orthopsychiatry*, 68(4), 565-579.
- Spoth, R., Redmond, C., Shin, C., Lepper, H., Haggerty, K. P., Wall, M., (1998) Risk moderation of proximal parent and child outcome of a universal family-focused preventive intervention: A test and replication. *American Journal of Orthopsychiatry*, 68 (4) 565-579.
- Catalano, R.F., Haggerty, K. P., Gainey, R., & Hoppe, M. (1997). Reducing parental risk factors for children's substance abuse: Preliminary outcomes with opiate-addicted parents. *Substance Use and Misuse*, 32(6), 669-721.
- Haggerty, K.P. and Shaw, C. (1997) Motivational Interviewing: Promoting Change from Within. *Issues of Substance*, 2(3), 8-9,
- Kosterman R, Hawkins JD, Spoth R, Haggerty K.P., & Zhu K. (1997). Effects of a preventive parent training intervention on observed family interactions: Proximal outcomes from *Preparing for the Drug Free Years*. *Journal of Community Psychology*, 25 (4) 337-352.
- Gainey, R.R., Catalano, R.F., Haggerty, K. P., & Hoppe, M.J. (1997). Deviance among the children of heroin addicts in treatment: Impact of parents and peers. *Deviant Behavior*, 18(2).
- Cummings, C. & Haggerty, K. P. (1997) Raising Healthy Children *Educational Leadership* 54\_(8), 28-30.
- Cummings, C, & Haggerty, K.P. (1996) Raising Healthy Children and Teaching Social Skills. *Character Educator*.
- Spoth, R., Redmond, C., Haggerty, K. P. , & Ward, T. (1995). Parenting skills training outcomes and aptitude relevant outcome predictors: A controlled study of a universal intervention. *Journal of Marriage and the Family*, 57, May, 449-464.
- Gainey, R.F., Catalano, R.F., Haggerty, K. P. & Hoppe, M. (1995). Participation in a parent training program for methadone clients. *Addictive Behaviors*, 26, 117-125.
- Harachi-Manger, T., Hawkins, J.D., Haggerty, K.P., Catalano, R.F. (1992). Mobilizing communities to reduce risks for drug abuse: Lessons on using research to guide prevention practice. *Journal of Primary Prevention*, 13, 3-22.
- Haggerty, K. P., Wells, E. A., Jenson, J. M., Catalano, R. F., & Hawkins, J. D. (1989). Delinquents and drug use: A model program for community reintegration. *Adolescence*, 24(94), 439-456.

## CURRICULA:

- Hawkins, D., Catalano, R. F., Haggerty, K. P., Bennett- Ghylin, D. (2008/2011) *Raising Healthy Children Teacher Trainings and Implementation Guides*. Social Development Research Group, University of Washington, Seattle

- Dhruv, K., Haggerty, K. P., Casey-Goldstein, M., Gage, A., Barber L. (2001) *Safe Driving A Guide for Parents and Teens (2001)*— Social Development Research Group, University of Washington, Seattle
- Haggerty, K. P., Casey-Goldstein, M., Druv, K (2000) *Letting Loose without Letting Go*—A parent and teen interactive visit for families with 9<sup>th</sup> grade students adapting to high school. Social Development Research Group, University of Washington, Seattle
- Haggerty, K. P., Casey-Goldstein, M., Nelson, K (2000) *Stepping Up To High School* –A home visiting guide for families as their child moves into high school. Social Development Research Group, University of Washington, Seattle
- Casey-Goldstein, M., Haggerty, K. P., Barber, L., Coppedge, K Lee, M. (1998) *Moving into Middle School--* Five sessions of Family Guides developed for families as their child moves into middle school. Social Development Research Group, University of Washington, Seattle
- Haggerty, K.P., Nelson, K., Casey-Goldstein, M. (1998). *One Step Ahead: Helping your child succeed in Intermediate School*. Social Development Research Group, University of Washington, Seattle, WA.
- Haggerty, K.P., Mills, E., Catalano, R.F. (1991). *Focus on Families: Parent training curriculum*. Social Development Research Group, University of Washington, Seattle, WA.
- Haggerty, K.P., Gendler, B., & Corcoran Johnan, J. (1991). *Project AFTER* curriculum. Social Development Research Group, University of Washington, Seattle, WA.
- Haggerty, K.P., Hawkins, J.D., Muir, G. (1989). *Together! Planning guide for communities in action to prevent drug abuse*. University of Washington, Seattle.

## SCIENTIFIC PRESENTATION HIGHLIGHTS

Society for Social Work Research, 2014, San Antonio, TX

Heather Storer, Susan E. Barkan, Kevin Haggerty, Linnea L. Stenhouse, “ *Be a Parent...Don't Just be a Foster Parent:*” *Nurturing Positive Foster Youth and Caregiver Relationships*

Society for Research in Child Development, Seattle, 2013

Susan Brakan, Kevin Haggerty, Kara Estep, Leah Matos,. Lessons learned from adapting and implementing an evidence-based prevention program in child welfare settings.

Society For Prevention Research, San Francisco, 2013

Jennifer Bailey, Richard F. Catalano, Kevin Haggerty. *Applying a General and Substance-Specific Risk Factor Model to Explain Problem Behavior in Young Adulthood: Replication and Extension in a Longitudinal Study*

Karl Hill, Kevin Haggerty, Richard F. Catalnao. *HIV Prevention: Targeting Root Causes of Sexual Risk Behavior*

Martie Skinner, Kevin Haggerty, Elizabeth Shirtcliff. *Race and Drug Use Over Time Related to Stress Hormones*

Ric Brown, Elvira Yáñez, Kevin Haggerty. *Comparing Risk Factors for Adolescent Drug Use Between Colombia and the United States*

Kevin Haggerty, Susan Barkan. *Adapting and Testing a Parent Training Program for Foster/Relative Caregivers and the Teens in Their Care*

Alex Mason, Ron Thompson, Kevin Haggerty, Mary Casey-Goldstien, Kate Fernandez. *Predictors of Participation in Parent-Only Versus Parent-Child Group Workshops: Results From a Trial of the Common Sense Parenting Preventive Intervention*

Criminology Conference, Malmo, Sweden, 2013;

Kevin P. Haggerty, *Communities That Care: A prevention System*

The Blueprints Conference, San Antonio, TX, April 7-9 2012;

Kevin Haggerty, Dawn Marie Beletka: *Raising Health Children*

Abel Ortiz, Kevin Haggerty, *Evidence2Success*

The Society for Research on Adolescence, Vancouver, B.C. 2012;

- Kevin Haggerty, Martie Skinner, Richard F. Catalano. *Long Term Evidence for Staying Connected with Your Teen, a Family-Based Program for Teens and their Parents*  
5th Conference on Emerging Adulthood, Providence, RI Oct 27-28, 2011  
Martie Skinner, Elizabeth Shirtcliff, and Kevin Haggerty. *Race differences and stress effects on diurnal patterns of cortisol in emerging adulthood*  
Society for Prevention Research Presentations, Washington DC, June, 2011  
W. Alex Mason, Kevin Haggerty, Andrew Fleming, Mary Casey-Goldstein "Family intervention for the prevention of depression and substance use among adolescents of depressed parents" (poster)  
Martie Skinner, Kevin Haggerty, Patricia Helgren "*Delivering prevention in treatment settings: Clinician's and stakeholders reports on barriers and attitudes*" (poster)  
Min Jung Kim, Richard Catalano, Helene White, Kevin Haggerty, Robert Abbott *Social Processes of Continuity and Discontinuity in Positive Functioning and Alcohol Misuse during Emerging Adulthood: A Test of Social Development Model*  
Charles Fleming, Kevin Haggerty, Richard Catalano. *Educational Paths and Substance Use in Emerging Adulthood: Findings from the Raising Healthy Children Study* (poster)  
Society for Prevention Research Presentations, Denver, CO, June, 2010  
Martie Skinner, Tom Carpenter, Tiffany Woelfel ,Kevin Haggerty. *Implementing self-collection of saliva samples with a diverse sample of emerging adults* (poster)  
Helene White, Richard Catalano, Charles Fleming, Kevin Haggerty, Min Jung Kim. *Is Nonmedical Prescription Opiate Use a Unique Form of Illicit Drug Use?* (poster)  
Danielle Woodward, Jenna Elgin, Charles Fleming, Kevin Haggerty, Richard Catalano . *Use Of Web And Phone Survey Modes To Gather Data From Parents Of Young Adults In A Longitudinal Study: An Evaluation Of Survey Error And Cost Based On A Randomized Mixed Mode Design* (poster)  
Eric Brown, Dorothy Espelage, Harold Green, Susan Swearer, Rhonda Turner, Brian Smith, Kevin Haggerty, Melissa Holt, Jeffrey Sprague. *A Social-Ecological Approach to Bullying Prevention: The Consideration of Individual, Peer- and School-Level Factors*  
The Blueprints Conference, San Antonio, TX, April 7-9, 2010  
Kevin Haggerty, Lyn Skillington. *Raising Healthy Children: A Social Development Approach to Prevention.*  
Kevin Haggerty, Lyn Skillington, Richard Spoth, Eugina Hanlon, *Promoting Parent Participation in Evidence Based Parenting Programs*  
The Society for Research on Adolescence, Philadelphia, PA  
Martie Skinner, Kevin Haggerty, Richard Catalano, *Observable Parenting: Race differences in level and impact of resources, stressors and parent risk factors*  
National Rehabilitation Center Symposium. Abu Dhabi, UAE. February 8-9, 2010.  
Kevin Haggerty, *Mobilizing the Community to Effectively Implement School Based and Family Based Prevention Interventions, at the invitation of NIDA.*  
Society for Prevention Research Presentations, Washington DC, May, 2009  
Andrew Fleming, Alex Mason, Mary Casey-Goldstein, Kevin Haggerty, *A Framework for Program Documentation in a Responsive Adolescent Depression and Substance Use Preventive Intervention.*  
Helen White, Charles Fleming, Jennifer Bailey, Richard Catalano, Kevin Haggerty, *Prospective Associations Between Substance Use Related Sexual Expectancies and Risky Sexual Behavior.*  
Charlie Fleming, Helene White, Kevin Haggerty, Richard Catalano, *The Effects of Romantic Relationships On Substance Use in Early Adulthood: Results from the Raising Healthy Children Study.*  
Martie Skinner, Kevin Haggerty, Richard Catalano, *Parent and Peer Predictors of Violent Behavior of African American and European American Teens.*  
Society for Social Work Research, New Orleans, January, 2009.  
Kevin Haggerty, Charlie Fleming, Richard F. Catalano. *Raising Healthy Children: Middle School Predictors of High School Completion.*

- The Blueprints Conference, Denver, Colorado, March 2007  
*Raising Healthy Children: A Social Development Approach to Prevention*  
*Guiding Good Choices: Making a Difference in America's Families*
- Come Together: Preventing Youth Substance Use on the Shore, Ocean City, Maryland, April 2007  
*Risky Business: Identifying Risk and Protective Factors*
- Society for Prevention Research Annual Meeting, Washington DC, May 2007  
Kevin Haggerty, Richard F. Catalano, Randy Gainey, *Preventing Substance Abuse in Children of Heroin Addicts*  
Harrie Jonkman, Kevin Haggerty, Sabrina Oesterle, David Hawkins, *Investigating Barriers to Implement Communities That Care in the US and the Netherlands*
- CHEF National Prevention Symposium 2004, July 28-30, Seattle, WA  
Haggerty, K. P. *Raising Healthy Children, A School Based Approach for Promoting Healthy Adolescent Behavior.*
- University of Washington, School of Nursing, Addiction and Mental Illness in Adolescence—Making the Connections, July 19-23, 2004, Seattle, WA,  
Haggerty, K. P., *Promoting Healthy Adolescent Behavior: Enhancing Protection, Reducing Risks*
- Australian Winter School, Brisbane, AU July 5-8, 2004,  
Haggerty, K. P., *Using Prevention Science to Prevent Drug Abuse: Successes, setbacks and solutions*
- Annual Meeting of the Society for Prevention Research, May 26-28, 2004, Quebec City, Quebec  
Haggerty, K. P., MacKenzie, E., *Predicting Program Participation: Results from the Family Connections Study.*
- MacKenzie, E., Haggerty, K.P., Hill, K., & Spagnolo, B., *Observing Effects in Family Based Substance Abuse Prevention: The Social Development Model Observational Coding System (SDM-OCS).*
- Haggerty, K. P., MacKenzie, E., *The Promise and Practicality of Self-Administered Family Programs,*
- Second Forum on Common Performance Measures for Behavioral and Related Service Delivery Systems, Invited Participant, April 19-20, 2004—Atlanta, GA
- Family and School Prevention Efforts. December 12-13, Orebro University, Orebro, Sweden,  
Haggerty, K. P., Cortes, R., *The promise of family program in early adolescents: Lessons Learned from Research on Preparing for the Drug Free Years and Parents Who Care*
- University of Washington, Work Life Presentations, October 14, 21, 22, 2003 Seattle, WA  
*Setting Limits and Providing Guidelines for Your Teenager*
- National Prevention Network Prevention Research Conference August 24-27, 2003, Albuquerque NM.
- Annual Meeting of the Society for Prevention Research, June 2003, Washington DC  
Mason, W. A, Haggerty, K. P., Kosterman, R., Spoth, R., Redmond, C. *Preparing for the Drug Free Years on Non-Drug Outcomes: Understanding Social Developmental Mechanisms.*
- Kistenmacher, B., Haggerty, K. P., Gurwitch, R., Kinsgton, S. *Adapting A Research-Based Parenting Skills Program To Meet the Needs of Service Providers: Preparations for a Randomized Controlled Trial.*
- Harachi, T. Fleming, C., White, H., Emsinger, M, Catalano, R., Haggerty, K. P. Abbott, R. *Child and Family Predictors of Trajectories of Aggressive Behavior Among Boys and Girls from Elementary to Middle School.*
- Annual Meeting of the Society for Prevention Research, May 2002, Seattle, WA  
Kaftarian, S., Haggerty, K.,P., Spoth, R., Compton, W., *NIDA's New Initiatives: Will they complete the cycle of prevention research to practice.*
- Mason, W. A., Kosterman, R., Haggerty, K. P., Hawkins, J. D., Spoth, R., Redmond, C., *The relationship between adolescent substance use and delinquency: Findings from a longitudinal study.*
- Catalano, R. F., Mazza, J. J., Harachi, T. W., Abbott, R. D., Haggerty, K. P., & Fleming, C. B. *Raising Healthy Children through Enhancing Social Development in Elementary School: Results after 1.5 Years. (poster)*



- DeLoach, C., Haggerty, K. , Spagnolo, B., Hill, K., *An Observational Measure of Social Development Model. (poster)*  
Annual Meeting of the American Educational Research Association, April, 2003, New Orleans, LA. Park, J., Harachi, T. W., & Haggerty, K. P. *The effects of school experiences on academic self-efficacy and academic achievement: Testing the mediating role of academic self-efficacy.*
- Annual Meeting of the American Educational Research Association, April 2003, Chicago, IL Newcomb, M., Park, J., Catalano, R.F., Harachi, T. W., & Haggerty, K. P. *Predictors of academic achievement among children: Psychosocial and structural strain influences over five years. (Poster)*
- Strengthening America's Families Program Show Case. Washington, DC, San Antonio, TX, San Diego, CA. 2000-2001.
- Haggerty, K. P. *Focus on Families presentations*  
Annual Meeting of Society for Prevention Research. June 2001, Washington DC,  
Haggerty, K. P., Dhruv. K., Harachi, T., *Families attitudes and beliefs about teen driving: Using Qualitative Data to Design a Pre-Driving Family Based Preventive Intervention.*  
Society for Prevention Research, June 2000, Montreal, Quebec, Canada, June, 2000.  
Haggerty, K.P., Lonczak, H.S., Fleming, C.B., Oxofrd, M.L., Harachi, T.W., Catalano, R.F., *Predictors of participation in Raising Health Children parenting workshops.*  
WA State Division of Alcohol and Substance Abuse Conference. Fife, WA, May 16, 2000.  
Haggerty, K. P. *Motivational Interviewing.*  
US-Russia Binational Workshop: Drug Abuse and Infectious Disease Prevention Strategies, St. Petersburg, May, 1999  
Haggerty, K.P. *Risk and Protective Focused Prevention: A Science Based Approach*  
Society for Prevention Research, Park City, Utah, June 1998  
Haggerty, K. P., Hawkins, J. D., Park, J., Kosterman, R., Spoth, R. Redmond, C., *Improving parenting practice: Guiding theory and outcomes of a confirmatory study of Preparing for the Drug Free Years.*  
Oxford, M., Harachi, T., Catalano, R. F., Abbott, R., Haggerty, K. P. *Modeling the development of family bonding during early elementary school: Implications for prevention interventions.*  
Harachi, T., Catalano, R. F., Fleming, C., Abbott, R. Haggerty, K. P. *Results from a school based program supporting positive youth development.*
- Life History Research Society Meeting, Seattle, May 1998  
Catalano, R. F., Oxford, M., Harachi, T., Abbott, R., Haggerty, K. P. *Modeling the development of early antisocial behavior; A test of the Social Development Model during the elementary school period.*
- Harachi, T., Chung, I. T., Catalano, R. F., Abbott, R., Haggerty. K. P., *The contributions of relational and household transitions and instability on the development of early anti-social behavior and academic failure.*
- XXX Banff International Conference on Behavioural Science: Children of Disordered Parents—March 1998  
Catalano, R. F., & Haggerty K. P. *Focus on Families: A parenting intervention with methadone treated parents.*  
Creating the Future Today—Parenting Conference. Sheffield, England. January 1998.  
Haggerty, K. P. *Raising Healthy Children: Research into Action*
- Society for Prevention Research—June 1997, Baltimore, MD  
Haggerty, K. P. *Focus on Families (Universal) and Preparing for the Drug Free Years.*  
Harachi, T., Haggerty, K. P., Abbott, R., Catalano R. F. *Raising Healthy Children: Outcomes After Three Years of a Comprehensive, Risk and Protective Factor Focused Elementary School-Based Project. (poster)*
- American Psychological Association--August 1996, Toronto, CA  
Catalano, R. F., Harachi, T., Haggerty, K. P., Abbott R., *Presentation Titled: School-Based Risk and Protective Factor-Focused Drug Abuse Prevention*  
Society for Prevention Research--June 1996,

- Harachi, T., Catalano, R. F., Haggerty, K. P., Abbott, R., *Preliminary Results of a School-Based Risk and Protective Factor Focused Prevention Project*  
Case management and Substance Abuse Treatment Perspectives, Methods and Experience--May 1996, Cincinnati OH
- Haggerty, K. P., *Methodological Issues in Case Management Research*  
American Society of Criminology - November, 1995, Boston, MA.
- Abbott, R., Catalano, R. F., Harachi, T., Haggerty, K. P., *Raising Healthy Children, A school-based comprehensive prevention study: Analyzing change in teaching strategies using multi-level modeling.*  
Society for Research in Child Development--March, 1995, Indianapolis, IN
- Harachi, T., Catalano, R. F., Haggerty, K. P., Abbott, R., *Social Competence, Attachment and Family Management: Examining Their Relationships with aggression and Early Elementary School Achievement. (Poster)*
- Haggerty, K. P., Catalano, R. F., Gainey, R., Fleming, C. N. *Preventing Problem Behaviors Among Children of Parents in Methadone Treatment (Poster).*
- College on problems of Drug Dependence--June, 1995, Scottsdale, AZ
- Haggerty, K. P., Fleming, C., Gainey, R., Catalano, R. F., *Family Management, Bonding, and Child Outcomes in Families with Opiate Dependent Parents.*
- American Public Opinion Research--March, 1995, Fort Lauderdale, FL
- Dobrynski, L., Hoppe, M. Catalano, R. F., Haggerty, K. P., *Effective Techniques for Tracking High Risk Families: Heroin Addicts and Their Children.*
- Society for Prevention Research--June, 1995, Scottsdale, Arizona.
- Haggerty, K. P., Gainey, R., Catalano, R. F., Fleming, C. N., *Preventing Problem Behaviors Among Children in Methadone treatment: The Effects of Treatment Exposure.*
- First European Conference on Parenthood and Drug Abuse--September, 1995, Cannes, France.
- Haggerty, K. P., Gainey, R., Catalano, R. F., Fleming, C. N., *Focus on Families: Outcomes of a parenting intervention with drug addicted parents.*
- American Society of Criminology--Boston, MA. November 1995.
- Gainey, R. Catalano, R. F., Haggerty, K. P., *Panel Presentation: Using Event History Analyses to Investigate the Role of Time Varying Correlates of Relapse.*

## SERVICE

- Elected Board Member Society For Prevention Research 2001-2003, 2011-2013
- Advocacy Committee Chair, Current
- Annual Meeting Program Abstract Review Chair, 2004
- Committee member Community Monitoring Systems, 2001-2003
- Co-Chair SSW MSW selection committee 2012/2013
- Action Editor for Prevention Science, Fall, 2003, reviewer, 2005-2013, Reviewer for *Evaluation and Program Planning, Journal of Adolescent Health*
- Member of Human Subjects IRB at Children's Hospital and Committee C, G, J. at University of Washington, Prisoner Advocate on call
- Office of Adolescent Health, Consultation in Program Adaptations, May 2013
- Parent Intervention Consultation Meeting, September 18-19, 2008, Center for Disease Control, Atlanta, GA
- Parenting presentations throughout the Seattle community (e.g., Nathan Hale High School, Roosevelt High School, Liberty High School, 2012/2013. Vashon Island October 2012, Shoreline, April, 2012, Seattle Prep, Ballard High, 2012, Seattle Academy for Arts and Sciences, 2011,2012, 2013, Bishop Blanchet High School, 2006,2007, 2008, 2014)

SDRG committee membership: Executive Committee, Retreat Planning Committee, Dissemination Committee, Expanding Research Committee

Seattle Public Schools, Middle School Health Educators Training April 2004, 2009

Si View Metropolitan Park Commission, (Elected position) 2003-2010

Elected president of the Commission, 2003 and 2004

Encompass (formerly Children's Services of Snoqualmie Valley)

Emeritus board member, 2003

Board president, 1996-1998

Parenting Presentations: Seattle Prep, 2012, Ballard High