

Curriculum Vitae
Orion Mowbray, PhD, LMSW

Education

University of Michigan, Ann Arbor, MI

- 2013 PhD Social Work and Social Psychology
- 2010 MSW Concentration: Interpersonal practice and mental health
- 2010 MS Psychology
- 2004 BA Psychology High Honors

Eastern Michigan University, Ypsilanti, MI

- 2008 MA Sociology

Academic Appointments

- 2013 – present University of Georgia School of Social Work
Professor with tenure (2023 to present)
Associate Dean for Research (2018 to present)
Director, Substance Use Counseling Certificate Program (2018 to present)
Associate professor with tenure (2018 to present)
Assistant Professor (2013 to 2018)

- 2016 – present University of Michigan School of Social Work
Faculty Affiliate, Child and Adolescent Data Lab

- 2011 – 2013 University of Michigan Department of Psychiatry
NIH T-32 Research Fellow

- 2010 – 2013 Washtenaw Community College Department of Behavioral Sciences
Adjunct Instructor

- 2008 – 2010 University of Michigan Department of Psychology
National Science Foundation Research Fellowship

- 2007 – 2008 Eastern Michigan University Department of Sociology, Anthropology and
Criminology
Adjunct Instructor

Current Funded Research Grants

State of Georgia Department of Community Supervision (2023). Modification and Evaluation of the Georgia DRC-PAT. Total direct costs: \$152,898. Role: Principal Investigator.

Bureau of Justice Assistance (2022). Enhancing the co-responder model for persons with mental health problems. Subaward from Athens-Clarke County Government. Total direct costs: \$14,601. Role: Principal Investigator

Substance Abuse and Mental Health Services Administration (2021). 1H79SM085172-01. Advantage Behavioral Health Systems CCBHC Expansion Project. Subaward from Advantage Behavioral Health. Total direct costs: \$200,000. Role: Co-Principal Investigator.

Health Resources and Services Administration (2021). Growing Georgia's Behavioral Health Workforce Through Transformative Experiential Learning. Total direct costs: \$1,438,561. Role: Co-Principal Investigator.

Administration for Child and Families (2021). Charting a course for economic mobility. Subaward from Georgia Division of Child Support Services. Total direct costs: \$143,146. Role: Co-Principal Investigator.

Substance Abuse and Mental Health Services Administration (2020). 1H79TI08282101. Advantage H.O.P.E. Initiative. Subaward from Advantage Behavioral Health. Total direct costs: \$200,000. Role: Co-Principal Investigator.

R01 National Institute of Drug Abuse (2019). 1R01DA047291-01. Cannabis Legalization: Assessing Its Impact on Treatment for Substance Use Disorders. Total direct costs: \$524,562. Role: Co-Principal Investigator

Health Resources and Services Administration (2019). Building Georgia's workforce for OUD/SUD prevention and treatment. Total direct costs: \$1,346,150. Role: Co-Principal Investigator.

Completed Research Grants

Substance Abuse and Mental Health Services Administration (2018). 1T98HP334720100. Expansion of family treatment drug courts in the State of Georgia. Subaward from the Criminal Justice Coordinating Council. Total direct costs: \$277,165. Role: Principal Investigator.

Vera Institute (2020). Rural jails and policy network. Total direct costs: \$199,776. Role: Co-Principal Investigator.

Athens-Clarke County Unified Government (2021). Athens Clarke County Criminal Justice System Analysis. Total direct costs: \$39,997. Role: Co-Principal Investigator.

William T. Grant Foundation (2020). Investigating the implementation of Family First. Total direct costs: \$ 43,488. Role: Co-Principal Investigator.

Bureau of Justice Assistance (2019). Universal mental health screening: Justice and mental health collaboration. Subaward from Newton County Mental Health Court. Total direct costs: \$95,331. Role: Principal Investigator

State of Georgia Department of Behavioral Health and Developmental Disabilities (2018). Impact of certified peer specialists and peer support on mental health and criminal justice outcomes. Total direct costs: \$74,945. Role: Principal Investigator.

State of Georgia Department of Community Supervision (2018). Creation of an outcomes-based evaluation tool for Georgia Day Reporting Centers. Total direct costs: \$261,760. Role: Principal Investigator.

Advantage Behavioral Health (2018). Project title: Needs assessment of medication assisted treatment for opioid use in the areas served by Advantage Behavioral Health. Total direct costs: \$98,795. Role: Principal Investigator.

Newton County Resource Court (2017). Project title: Evaluation of the mental health jail diversion program. Total direct costs \$6,500. Role: Principal Investigator.

Publications in Peer-Review Journals

Fatehi, M., Fatehi, L. & Mowbray, O. (2023). Child autism spectrum and parenting during the COVID-19 pandemic. *Children and Youth Services Review* (In press).

O'Shields, J., Graves, B.D. & Mowbray, O. (2023). Sex differences in childhood maltreatment, inflammation, and adulthood depression: A network analysis. *Brain, Behavior & Immunity – Health* (In press).

Graves, B. D., Mowbray, O., & Aletraris, L. (2023). The impact of mental health risks and needs on substance use among adults in community supervision: A multilevel model examining moderation by age and variation across statewide judicial circuits. *Journal of Offender Rehabilitation* (In press).

Alvarez-Hernandez, L. R., & Mowbray, O. (2023). Trends in suicide among lesbian, gay and bisexual Hispanic individuals: National Violent Death Reporting System Data From 2012-2016. *Journal of Homosexuality*, 70(7), 1225-1239. DOI: 10.1080/00918369.2021.2018878

- Lee, M., Yeo, H. & Mowbray, O. (2022). Low-income Asians living in the U.S.: Scoping review on difficulties, factors, strength, and social work implication. *Journal of Ethnic & Cultural Diversity in Social Work* (In press).
- Mowbray, O., Probert, K., Jaramillo, J., Kothari, B.H. & McBeath, B. (2022). Trajectories of mental health services for youth in foster care with attention deficit hyperactivity disorder. *Children and Youth Services Review* (In press).
- Mowbray, O., Purser, G., Tennant, E. & Paseda, O. (2022). Substance use related violent deaths among racial/ethnic groups in the United States. *Addictive Behaviors* (In press).
- Mowbray, O., Fatehi, M., Robinson, M.A., Skinner, J., Risler, E. & Dias, C. (2022). An assessment of program eligibility among participants in day reporting centers. *International Journal of Offender Therapy and Comparative Criminology*, (In press).
- O'Shields, J., Patel, D., Mowbray, O. (2022). Childhood maltreatment and inflammation: Leveraging structural equation modeling to test the Social Signal Transduction Theory of Depression. *Journal of Affective Disorders*, 311(15), 173-180.
- O'Shields, J., Mowbray, O., & Patel, D. (2022). Allostatic load as a mediator of childhood maltreatment and adulthood depressive symptoms: A longitudinal analysis. *Psychoneuroendocrinology*, 143, 105839. DOI: 10.1016/j.psyneuen.2022.105839
- Rai, A., Choi, Y. J., Mowbray, O., & Elkins, J. (2022). Examining domestic violence perceptions and correlates among South Asian immigrants. *Partner Abuse*, 13(2), 235-266. DOI: 10.1891/PA-2021-0028
- Robinson, M.A., Kim, I., Mowbray, O. & Washington, T. (2022). African Americans, Caribbean Blacks, and depression: Which biopsychosocial factors should social workers focus on? Results from the National Survey of American Life (NSAL). *Community Mental Health Journal* (online). DOI: 10.1007/s10597-021-00833-6
- O'Shields, J. & Mowbray, O. (2021). Difficulties in psychosocial functioning due to current depressive symptoms: What can C-Reactive protein tell us? *Brain, Behavior, & Immunity – Health*, 16, 1003-1016. DOI: 10.1016/j.bbih.2021.100316
- Pasdea, O. & Mowbray, O. (2021). Substance use related mortality among persons recently released from correctional facilities. *Journal of Evidence-Based Social Work*, 18(6), 689-701. DOI: 10.1080/26408066.2021.1942371

- Disney, L., Mowbray, O., & Evans, D. (2021). Telemental health use and refugee mental health providers following COVID-19 pandemic. *Clinical Social Work Journal*, 49, 463-470. DOI: 10.1007/s10615-021-00808-w
- Mowbray, O., Campbell, R.D., Disney, L., Lee, M., Fatehi, M. & Scheyett, A. (2021). Peer support provision and job satisfaction among certified peer specialists. *Social Work and Mental Health*, 19(2), 126-140. DOI: 10.1080/15332985.2021.1885090
- Mowbray, O. & Fatehi, M. (2021). Longitudinal trends in opioid mortality. *Journal of Social Work Practice in the Addictions*, 21(2), 149-161. DOI: 10.1080/1533256X.2021.1893965
- Fatehi, M., Miller, S. E., Fatehi, L. & Mowbray, O. (2022) A scoping study of parents with a history of childhood sexual abuse and a theoretical framework for future research. *Trauma, Violence, & Abuse* (online). DOI: 10.1177/1524838020987822
- Mowbray, O. Campbell, R., Lee, M., Fatehi, M. & Disney, L. (2021). A systematic review of psychosocial outcomes in peer support services. *Journal of Evidence-Based Social Work*, 18(2), 155-180. DOI: 10.1080/26408066.2020.1805385
- Mowbray, O., Fatehi, M., Jennings-McGarity, P., Grinnell-Davis, C. & Elkins, J. (2020). Caregiver problem drinking and trajectories of post-traumatic stress among child welfare involved youth, *Children and Youth Services Review*, 116. 1-7. DOI: 10.1016/j.chilyouth.2020.105171
- Yates, H. T. & Mowbray, O. (2020). Evaluating the Solution Focused Wellness for HIV intervention for women: A pilot study. *Journal of Solution Focused Practices*, 4(2).
- Villarreal-Otálora, T., Jennings, P., & Mowbray, O. (2019). Clinical interventions to reduce suicidal behaviors in Hispanic adolescents: A scoping review. *Research on Social Work Practice*, 29(8), 924-938. DOI: 10.1177/1049731519832100
- Saasa, S. & Mowbray, O. (2019). Determinants of HIV-Risk Sexual Behaviors Among Zambian Adolescents: The Role of Gendered Power, *Children and Youth Services Review*, 106, 1-8. DOI: 10.1016/j.chilyouth.2019.104484
- Elkins, J., Briggs, H.E., Miller, K.M., Kim, I., Orellana, R. & Mowbray, O. (2019). Racial/Ethnic differences in the impact of adverse childhood experiences on posttraumatic stress disorder in a nationally representative sample of adolescents. *Child and Adolescent Social Work Journal*, 36, 449-457. DOI: 10.1007/s10560-018-0585-x
- Elkins, J., Miller, K.M., Briggs, H, Kim, I., Mowbray, O. & Orellana, R. (2019). Associations between adverse childhood experiences, major depressive episode and chronic physical

- health outcomes in adolescents: Moderation of race/ethnicity. *Social Work in Public Health*, 34(5), 444-456. DOI: 10.1080/19371918.2019.1617216.
- Miller, K. M., Briggs, H. E., Elkins, J., Kim, I., & Mowbray, O. (2019). Physical abuse and adolescent sexual behaviors: Moderating effects of mental health disorders and substance use. *Journal of Child & Adolescent Trauma*, 13, 55-62. <https://doi.org/10.1007/s40653-018-0221-0>
- Leviten-Reid, C., Matthew, R. and Mowbray, O. (2019). Multi-Sector Rental Housing: Challenges and Possibilities. *Voluntas: International Journal of Voluntary and Nonprofit Organizations*, 30(3), 578-592. DOI: 10.1007/s1126
- Huggins-Hoyt, K., Briggs, H.E., Mowbray, O. Allen, J.L. (2019). Privatization, racial disproportionality and disparity in child welfare: Outcomes for foster children of color. *Children and Youth Services Review*, 99, 125-131. DOI: 10.1016/j.childyouth.2019.01.041
- Huggins-Hoyt, K. Y., Mowbray, O., Briggs, H. E., & Allen, J. L. (2019). Private vs public child welfare systems: A comparative analysis of national safety outcome performance. *Child Abuse & Neglect*, 94. doi: 10.1016/j.chiabu.2019.104024
- Bae, J. & Mowbray, O. (2019). Millennial generation's job search activity and job quality: Findings from the National Longitudinal Survey of Youth. *Journal of Social Service Research*, 45(2), 269-277. DOI: 10.1080/01488376.2018.1480553.
- Miller, K. M., Briggs, H.E., Elkins, J., Kim, I. & Mowbray, O. (2018). Physical abuse and adolescent sexual behaviors: Moderating effects of mental health disorders and substance use. *Journal of Child and Adolescent Trauma* 13, 55-62.
- Quinn, A. & Mowbray, O. (2018). Effective treatments for older adult baby boomers with alcohol use disorders: A review of the literature. *Journal of Social Work Practice in the Addictions*, 18(4), 389-410. DOI: 10.1080/1533256X.2018.1516987
- Quinn, A & Mowbray, O. (2018). Predictors of alcohol use disorders among baby boomers across the lifecourse. *Journal of Applied Gerontology*, 1-17. DOI: 10.1177/0733464818799249
- Mowbray, O., Jennings, P.F., Littleton, T., Grinnell-Davis, C. & O'Shields, J. (2018). Caregiver depression and trajectories of behavioral health among child welfare involved youth. *Child Abuse and Neglect*, 79 445-453. DOI: 10.1016/j.chiabu.2018.03.001
- Mowbray, O., Campbell, R.D., Kim, I. & Scott, J.A. (2018) Quitting mental health treatment services among racial and ethnic groups of Americans with depression. *Journal of*

Behavioral Health and Services Research, 45(2), 269-279. DOI: 10.1007/s11414-017-9560-0

- Briggs, H.E., Kim, I., Mowbray, O., Orellana, E.R. & Elkins, J. (2018). Trusting and dependable relationships as social capital among African American youth. *Journal of Substance Use*, 23(6), 557-562. DOI: 10.1080/14659891.2018.1451565
- O'Shields, J., Purser, G., Mowbray, O. & Grinell-Davis, C. (2017). Symptom profiles of major depressive disorder and their correlates among a nationally representative sample. *Social Work Research*, 41(3), 145-153. DOI: 10.1093/swr/svx013
- Mowbray, O., Victor, B.G., Ryan, J.P., Moore, A. & Perron, B.E. (2017). Parental substance use and foster care re-entry. *Journal of Social Work Practice in the Addictions*, 17(4), 352-373. DOI: 10.1080/1533256X.2017.1361832
- Purser, G., O'Shields, J. & Mowbray, O. (2017). Length and number of homeless episodes as a predictor of survival sex. *Journal of Social Service Review*, 43(2), 262-269. DOI: 10.1080/01488376.2017.1282393
- Mowbray, O., Ryan, J.P., Victor, B.G., Bushman, Yochum, C. & Perron, B.E. (2017). Longitudinal trends in substance use and mental health service needs in child welfare. *Children and Youth Services Review*, 73, 1-8. DOI: 10.1016/j.childyouth.2016.11.029
- Ryan, J.P., Perron, B.E., Moore, A., Victor, B.G. & Mowbray, O. (2017). Recovery coaches and the stability of reunification for substance abusing families in child welfare. *Children and Youth Services Review*, 70, 357-363. DOI: 10.1016/j.childyouth.2016.10.002
- Mowbray, O., Washington, T., Purser, G. & O'Shields, J. (2016). Problem drinking and depression in older adults with multiple chronic health conditions. *Journal of the American Geriatrics Society*, 65(1), 146-152. DOI: 10.1111/jgs.14479
- Victor, B.G., Ryan, J.P., Moore, A., Mowbray, O., Evangelist, A. & Perron, B.E. (2016). Foster home licensing and risk of reentry to out-of-home care following family reunification. *Children and Youth Services Review*, 70, 112-119. DOI: 10.1016/j.childyouth.2016.09.015
- Campbell, R.D. & Mowbray, O. (2016). The stigma of depression: Black American experiences. *Ethnic and Cultural Diversity in Social Work*, 25(4), 253-269. DOI: 10.1080/15313204.2016.1187101
- Allen, J.L. & Mowbray, O. (2016). Sexual orientation, treatment utilization and barriers for alcohol related problems: Findings from a nationally representative sample. *Drug and Alcohol Dependence*, 161 (1), 323-330. DOI: doi:10.1016/j.drugalcdep.2016.02.025.

- Mowbray, O. McBeath, B. & Bank, L. (2016). Trajectories of health and behavioral health service use over time among community corrections involved rural adults. *Social Work Research*, 40(1), 7-18. DOI: 10.1093/swr/svv048
- Mowbray, O. & Quinn, A. (2016) A scoping review of treatment services among older adults with substance use problems. *Research on Social Work Practice*, 26(1), 74-87. DOI: 10.1177/1049731515579075
- Mowbray, O. & Scott, J.A. (2015). The effect of drug use disorder onset, remission or persistence on an individual's personal social network. *American Journal on Addictions*, 24(5), 427-434. DOI: 10.1111/ajad.12224.
- Mowbray, O. & Quinn, A. (2015). Prescription pain reliever misuse prevalence, correlates and origin of possession throughout the life course. *Addictive Behaviors*, 50 22-27. DOI: 10.1016/j.addbeh.2015.06.006.
- Mowbray, O. Glass, J. & Grinell-Davis, C. (2015). Latent class analysis of alcohol treatment utilization patterns and 3-year alcohol related outcomes. *Journal of Substance Abuse Treatment*, 54, 21-28. DOI: 10.1016/j.jsat.2015.01.012.
- Mowbray, O., Quinn, A. & Cranford, J.A. (2014). Characteristics of social ties among individuals with alcohol use disorders: Findings from a nationally representative sample. *The American Journal of Drug and Alcohol Abuse*, 40(3), 181-186. DOI: 10.3109/00952990.2013.860984.
- Cranford, J.A., Krentzman, A.R. & Mowbray, O. (2014). Trajectories of alcohol use over time among adults with alcohol dependence. *Addictive Behaviors*, 39(5), 1006-1011. DOI: 10.1016/j.addbeh.2014.02.009
- Mowbray, O. (2014). The moderating role of social network ties for the relationship between alcohol use severity and treatment for alcohol dependence. *Journal of Substance abuse treatment*, 46(5), 597-601. DOI: 10.1016/j.jsat.2013.12.001.
- Glass, J.E., Mowbray, O., Link, B., Kristjansson, S. & Bucholz, K. (2013). Alcohol stigma and persistence of alcohol and other psychotic disorders: A modified labeling approach. *Drug and Alcohol Dependence*, 133 (2), 685-692. DOI: 10.1016/j.drugalcdep.2013.08.016.
- Mowbray, O, Krentzman, A.R., Bradley, J.C., Robinson, E.A.R. & Cranford, J.A. (2013). The effect of drinking goals at treatment entry on longitudinal alcohol use patterns among adults with alcohol dependence. *Drug and Alcohol Dependence*, 132(1), 182-188. DOI: 10.1016/j.drugalcdep.2013.01.018.

- Mowbray, O. (2012). Can social networks inform treatment use for persons with co-occurring substance use and mental health problems? *Journal of Addiction Research and Therapy*, 3(5). DOI: 10.4172/2155-6105.1000e115.
- Ilggen, M.A., Roeder, K.M., Webster, L., Mowbray, O. Perron, B.E., Chermack, S. & Bonhert, A.S.B. (2011). Measuring pain medications expectancies in adults treated for substance abuse disorders. *Drug and Alcohol Dependence*, 115, 51-56. DOI: 10.1016/j.drugalcdep.2010.10.007.
- Mowbray, O., Perron, B.E., Bonhert, A., & Krentzman, A. (2011). Service use and barriers to care among heroin users: Results from a national survey. *The American Journal of Drug and Alcohol Abuse*, 36(6), 305-310. DOI: 10.3109/00952990.2010.503824.
- Perron, B.E., Mowbray, O., Bier, S., Vaughn, M.G., Krentzman, A., & Howard, M.O. (2011). Service use and treatment barriers among inhalant users. *Journal of psychoactive drugs*, 43(1), 69-75. DOI: 10.1080/02791072.2011.566504.
- Perron, B.E., Mowbray, O., Glass, J.E., Delva, J. & Howard, M.O. (2009). Differences in service utilization and barriers among African Americans, Hispanics, and Caucasians with drug use disorders. *Substance Abuse, Treatment, Prevention and Policy*, 4(3). DOI: 10.1186/1747-597X-4-3.
- Mowbray, C.T. & Mowbray, O. (2007). Psychosocial outcomes of adult children of mothers with depression and bipolar disorder. *Journal of Emotional and Behavioral Disorders*, 14(3), 130-142. DOI: 10.1177/10634266060140030101.
- Bellamy, C.D., Jarrett, N.C., Mowbray, O., MacFarlane, P., Mowbray, C.T. & Holter, M.C. (2007). Relevance of spirituality for people with mental illness attending consumer centered services. *Psychiatric Rehabilitation Journal*, 30(4), 287-294. DOI: 10.2975/30.4.2007.287.294.
- Bellamy, C.D., Garvin, C., MacFarlane, P., Mowbray, O. & Holter, M. C. (2006). An analysis of groups in consumer-centered programs. *American Journal of Psychiatric Rehabilitation*, 9(3), 219-230. DOI: 10.1080/15487760600962152.
- Mowbray, C.T., Holter, M.C., Mowbray, O. & Bybee, D. (2005) Consumer-Run Drop-In Centers and Clubhouses: Comparisons of Services and Resources in a Statewide Sample. *Psychological Services*, 2(1), 54-64. DOI: 10.1037/1541-1559.2.1.54.

Research Reports

- Mowbray, O., Robinson, M.A., Skinner, J., Risler, E. & Fatehi, M. (2023). Evaluation of Family Treatment Courts in the State of Georgia: Year 5. Athens: University of Georgia.

- Mowbray, O., Robinson, M.A., Skinner, J., Risler, E. & Fatehi, M. (2022). Evaluation of Family Treatment Courts in the State of Georgia: Year 4. Athens: University of Georgia.
- Shannon, S., Mowbray, O., Fatehi, M. & Moore, L. (2021). Athens-Clarke County Criminal Justice System Data Analysis Report. Athens: University of Georgia.
- Mowbray, O., Robinson, M.A., Skinner, J., Risler, E., Tennant, E. & Scheyett, A. (2020). Evaluation of Family Treatment Courts in the State of Georgia: Year 3. Athens: University of Georgia.
- Mowbray, O., Aletraris, L., Disney, L., Doran, E. (2020). Procedures and processes for estimating mental illness in the Newton County Jail. Athens: University of Georgia.
- Mowbray, O., Robinson, M.A., Risler, E., Skinner, J., Scheyett, A. (2019). Evaluation of Family Treatment Courts in the State of Georgia: Year 2. Athens: University of Georgia.
- Mowbray, O., Robinson, M.A., Risler, E., Skinner, J. (2019). State of Georgia DRC Program Assessment Tool (DRCPAT): Instrument development and assessment of outcomes. Athens: University of Georgia
- Mowbray, O., Roman, P. & Aletraris, L. (2018). Opioid-related problems and medication assisted treatment availability in the region served by Advantage Behavioral Health. Athens: University of Georgia.
- Jennings, P.F., Mowbray, O. & McGarity, S.V. (2018). Evaluation of the Navigating Family Change (NFC) Parenting Seminar: Final Report. Athens, University of Georgia.
- Mowbray, O. Risler, E., Jennings, P. & Scheyett, A. (2017). An evaluation of the alcovy circuit mental health court from 2013-2017. Athens: University of Georgia.

Publications Under Review

- Lee, J., Kim, I., Mowbray, O. & Brodzinsky, D. (2023). Are traumatic experiences associated with occurrence of generalized anxiety for adopted children with autism spectrum disorder? *Journal of Autism and Developmental Disorders* (Under review).
- Graves, B. D., Mowbray, O., Aletraris, L., Paseda, O., & Dias, C. (2023). Examining correlates of substance use treatment needs for adults under community supervision. *International Journal of Offender Therapy and Comparative Criminology* (Under review).

Wong, E., Mowbray, O., Lioa, J. & Glass, J. (2023). Understanding the long-term course of drinking among older adults with unhealthy alcohol use using group-based trajectory models, *Drug and Alcohol Dependence* (Under review).

Book Reviews

Mowbray, O. (2013). Book Review: *Research Methods for Social Workers: A Practice-Based Approach* 2nd Ed. *Research on Social Work Practice*, 25(1), 174-175. DOI: [10.1177/1049731513518353](https://doi.org/10.1177/1049731513518353)

Mowbray, O. (2014) Book Review: *Basic Statistics in Multivariate Analysis*. *Research on Social Work Practice*, 24(6), 727-728. DOI: [10.1177/1049731514526786](https://doi.org/10.1177/1049731514526786).

Juried Presentations

Mowbray, O., Robinson, M., Tenant, E., Graves, B., O'Shields, J.D., Purser, G. (2023). Short-Term Outcomes Among Substance Using Participants in a Rapid Rehousing Program: The H.O.P.E. Project. Poster presentation at the 27th annual Society for Social Work Research, Phoenix, Arizona.

Fatehi, M. & Mowbray, O. (2023). Examining the role of gender in the association between medication assisted treatment and treatment completion among emerging adults. Oral presentation at the 27th annual Society for Social Work Research, Phoenix, Arizona.

Fatehi, M. & Mowbray, O. (2023). Examining treatment length of stay and medication assisted treatment among emerging adults with opioid use disorder. Oral presentation at the 27th annual Society for Social Work Research, Phoenix, Arizona.

Yeo, H., Paseda, O., Miklosik, C. & Mowbray, O. (2023). College student community engagement during the COVID-19 pandemic: An interpretative content analysis. Oral presentation at the 27th annual Society for Social Work Research, Phoenix, Arizona.

Sinha, G., Larrison, C.R., Chen, Z., Mowbray, O. & Mullen, S. (2023). Associations among anxiety, student loan repayment, and financial knowledge. Oral presentation at the 27th annual Society for Social Work Research, Phoenix, Arizona.

O'Shields, J.D. & Mowbray, O. (2023). From the inside-out: Using latent biomarker profiles to identify distinct depressive symptom networks in people with major depression. Oral presentation at the 27th annual Society for Social Work Research, Phoenix, Arizona.

O'Shields, J.D., Graves, B. & Mowbray, O. (2023). Exploring the relationship between major depression, childhood maltreatment, and the immune system: A psychometric network

- analysis approach. Oral presentation at the 27th annual Society for Social Work Research, Phoenix, Arizona.
- Graves, B. D., Mowbray, O., & Aletraris, L. (2023). The impact of mental health risks and needs on substance use in community supervision: A multilevel model examining moderation by age. Poster presentation at the 27th annual Society for Social Work Research, Phoenix, Arizona.
- Graves, B. D., Mowbray, O., Aletraris, L., & O'Shields, J. D. (2023). Sixteen-year trends in cannabis use disorder treatment utilization. Poster presentation at the 27th annual Society for Social Work Research, Phoenix, Arizona.
- Paseda, Y. & Mowbray, O. (2022). Substance Use Related Mortality Among Persons Recently Released From Corrections. Poster presentation at the National Commission on Correctional Health Care, Denver, CO.
- Mowbray, O., Fatehi, M., Robinson, M.A., Graves, B. & Paseda, Y. (2022). Outcomes of Forensic Peer Support Provision for Persons in Community Supervision Settings. Oral paper presentation at the 26th annual Society for Social Work Research, Washington, D.C.
- O'Shields, J. & Mowbray, O. (2022). Childhood Maltreatment, Inflammation, and Depression: Leveraging Structural Equation Modeling to Test the Social Signal Transduction Theory. Poster presentation at the 26th annual Society for Social Work Research, Washington, D.C.
- Graves, B., Aletraris, L. & Mowbray, O. (2022). Criminal Justice Referred Clients and Wraparound Services in Substance Use Treatment Centers: Examining Moderation of Public Funding on Service Provision. Poster presentation at the 26th annual Society for Social Work Research, Washington, D.C.
- Graves, B., Mowbray, O., Aletraris, L. & Paseda, O. (2022). Examining Correlates of Substance Use Treatment Needs for Adults Under Community Supervision. Oral paper presentation at the 26th annual Society for Social Work Research, Washington, D.C.
- Rai, A., Choi, Y.J., Mowbray, O. & Elkins, J. (2022). Domestic Violence Victimization Among South Asian Immigrant Men and Women in the United States. Poster presentation at the 26th annual Society for Social Work Research, Washington, D.C.
- Disney, L., Mowbray, O. (2021). Telemental health services for refugee populations during the COVID-19 pandemic. Poster presentation at the CSWE Annual Program Meeting.

- Graves, B., Mowbray, O., Aletraris, L., & Paseda, O. (2021). Examining correlates of substance use treatment needs for adults under community supervision. Poster presentation at Addiction Health Services Research Conference. (Online).
- Mowbray, O., Fatehi, M., Robinson, M.A., Risler, E., Skinner, J., Disney L. & Patel, D. (2021). Examining Time to Completion Among Participants in Day Reporting Centers. Poster presentation at the 25th annual Society for Social Work Research, San Francisco (Online).
- Mowbray, O., Campbell, R., Disney, L., Lee, M., Fatehi, M. & Scheyett, A. (2021). Peer Support Provision and Job Satisfaction Among Certified Peer Specialists. Poster presentation at the 25th annual Society for Social Work Research, San Francisco (Online).
- Fatehi, M., Mowbray, O., Robinson, M.A., Risler, E., Skinner, J., Disney L. (2021). An Examination of Fidelity to Day Reporting Center Eligibility Criteria Among a Statewide Sample. Poster presentation at the 25th annual Society for Social Work Research, San Francisco (Online).
- Fatehi, M., Miller, S., Fatehi, L. & Mowbray, O. (2020). A Scoping Study of Parents with a History of Childhood Sexual Abuse and a Theoretical Framework for Future Research. International Society for Traumatic Stress Studies (ISTSS) 36th Annual Meeting, Atlanta, GA.
- Mowbray, O., Fatehi, M., Lee, M., Campbell, R. & Scheyett, A. (2020). How is the efficacy of peer support programs for mental health measured? Poster presentation at the 24th annual Society for Social Work Research, Washington DC..
- Mowbray, O., McBeath, B., Kothari, B., Jamarillo, J. & Bank, L. (2019). Trajectories of mental health service utilization among youth in foster care: A test of sibling co-placement. Poster presentation at the 23rd annual Society for Social Work Research, San Francisco, CA.
- Mowbray, O., Jennings, P., Busari, Y. & O'Shields, J. (2019). Substance use related deaths among racial/ethnic groups in the United States: Findings from the National Violent Death Reporting System. Poster presentation at the 23rd annual Society for Social Work Research, San Francisco, CA.
- Probert, K., McBeath, B., Mowbray, O., Kothari, B. & Bank, L. (2019). Medication use over time for youth in foster care: The role of sibling living situation. Paper presented at the 23rd annual Society for Social Work Research, San Francisco, CA.
- Fatehi, M., Mowbray, O., Jennings, P. & O'Shields, J. (2019). How do opioid-related suicides and homicides compare over time: Findings from the National Violent Death Reporting

- System. Poster presentation at the 23nd annual Society for Social Work Research, San Francisco, CA.
- Jennings, P., Mowbray, O., Purser, G. & Risler, E. (2019). Wait times for mental health court program entry: A survival analysis of time from referral to program entry. Poster presentation at the 23nd annual Society for Social Work Research, San Francisco, CA.
- Jennings, P., Victor, B., Mowbray, O., O'Shields, J. (2019). Longitudinal trends in substance use and intimate partner violence-related deaths: Findings from the National Violent Death Reporting System. Poster presentation at the 23nd annual Society for Social Work Research, San Francisco, CA.
- Villarreal-Otalora, T., Mowbray, O. & Jennings, P. (2019). Examining the relationship between gender and suicide in Hispanic youth: Findings from the National Violent Death Reporting System. Poster presentation at the 23nd annual Society for Social Work Research, San Francisco, CA.
- Rai, A., Choi, J. & Mowbray, O. (2019). Risk factors of intimate partner violence (IPV) related suicide. Poster presentation at the 23nd annual Society for Social Work Research, San Francisco, CA.
- Purser, G. & Mowbray, O. (2019). A scoping review and meta-analysis of brief interventions for older adults with alcohol problems. Poster presentation at the 23nd annual Society for Social Work Research, San Francisco, CA.
- Purser, G. & Mowbray, O. (2019). Substance use trends among age groups: Results from the 1994 through 2015 NSDUH. Poster presentation at the 23nd annual Society for Social Work Research, San Francisco, CA.
- Elkins, J., Briggs, H., Miller, K.M., Kim, I., Mowbray, O. & Orellana, R. (2019). *Racial/ethnic differences in the impact of adverse childhood experiences on health in a nationally representative sample of adolescents*. Paper presented at 34th Annual San Diego International Conference on Child and Family Maltreatment, San Diego, CA.
- Mowbray, O., Jennings, P., Grinnel-Davis, C., Elkins, J. & Holosko, M. (2018). *Caregiver problem drinking and trajectories of posttraumatic stress among child welfare-involved youth*. Poster presentation at the 22nd annual Society for Social Work Research, Washington, D.C.
- Mowbray, O., Purser, G., Washington, T., Robinson, M.A. & O'Shields, J. (2018). *Associations between health service utilization and age of onset for alcohol use disorder among older adults*. Poster presentation at the 22nd annual Society for Social Work Research, Washington, D.C.

- Purser, G., Mowbray, O., Hardeman, C. & O'Shields, J. (2018). *Associations with age of onset for alcohol use disorder among older adults*. Poster presentation at the 22nd annual Society for Social Work Research, Washington, D.C.
- Allen, J.L., Holosko, M., Elkins, J., Mowbray, O., Miller, S. & Hugins-Hoyt, K. (2018). *Parent-child communications with self-identified out gay men: The content of their conversations*. Poster presentation at the 22nd annual Society for Social Work Research, Washington, D.C.
- Allen, J.L., Holosko, M., Elkins, J., Mowbray, O., Miller, S. & Hugins-Hoyt, K. (2018). *Parent-child communications with self-identified out gay men: Their communication styles*. Poster presentation at the 22nd annual Society for Social Work Research, Washington, D.C.
- Jennings, P., Mowbray, O. & Matthew, R. (2018). *Responding to trauma in school-aged children affected by changing immigration policies: A model for social workers*. Poster presentation at the 22nd annual Society for Social Work Research, Washington, D.C.
- Kennedy, B.A., Allen, J.L. & Mowbray, O. (2018). *Social perceptions of PReP among a U.S. sample*. Poster presentation at the 22nd annual Society for Social Work Research, Washington, D.C.
- Huggins-Hoytt, K., Holosko, M., Mowbray, O. & Allen, J.L. (2018). *Foster care, public good, and privatization: A comparative secondary analysis of child welfare performance outcomes*. Poster presentation at the 22nd annual Society for Social Work Research, Washington, D.C.
- Mowbray, O., Washington, T.R., Purser, G. & O'Shields, J. (2017). *Problem Drinking and Depression Among Older Adults with Multiple Chronic Health Conditions*. Poster presentation at the 21st annual Society for Social Work Research, New Orleans, LA.
- Mowbray, O., McBeath, B, Kothari, B.H. & Bank, L. (2017). *Mental Health Needs and Multi-Service Utilization Among Youth in Foster Care: A Longitudinal Analysis*. Poster presentation at the 21st annual Society for Social Work Research, New Orleans, LA.
- Purser, G., Mowbray, O., Washington, T.F. & Oshields, J. (2017). *The Relationship of Depression, Loneliness and Social Support on Health Among Older Adults with Multiple Chronic Conditions*. Poster presentation at the 21st annual Society for Social Work Research, New Orleans, LA.

- Allen, J.L., Jennings, P., Mowbray, O. & Holosko, M.J. (2017). *Racial/Ethnic Differences in Treatment Utilization and Subsequent Misuse of Prescription Opioids*. Poster presentation at the 21st annual Society for Social Work Research, New Orleans, LA.
- Lee, M. & Mowbray, O. (2017). *Factors Prior to Enrollment in Prekindergarten Associated with Educational Disparities*. Poster presentation at the 21st annual Society for Social Work Research, New Orleans, LA.
- Saasa, S. & Mowbray, O. (2017). *Social Determinants of Safe-Sex Behaviors Among Zambian Adolescents*. Poster presentation at the 21st annual Society for Social Work Research, New Orleans, LA.
- Jennings, P., Mowbray, O. & Grinnell-Davis, C. (2017). *The Effect of Maternal Hazardous Alcohol Use on Longitudinal Externalizing Problems Among Female Children Involved with the Child Welfare System*. Poster presentation at the 21st annual Society for Social Work Research, New Orleans, LA.
- Mowbray, O. & Quinn, A. (2016). *Prescription Pain Reliever Misuse Prevalence, Correlates, and Origin of Possession throughout the Life Course*. Poster presentation at the 20th annual Society for Social Work Research, Washington, D.C.
- Mowbray, O., O'Shields, J., & Purser, G. (2016). *Symptom profiles among individuals at risk for major depressive disorder and their correlates among a nationally representative sample*. Poster presentation at the 20th annual Society for Social Work Research, Washington, D.C.
- Mowbray, O., McBeath, B., Bank, L. (2016). *Longitudinal modeling of mental health need and mental health service utilization among youth in foster care*. Poster presentation at the 20th annual Society for Social Work Research, Washington, D.C.
- Allen, J.L.A., Mowbray, O & Briggs, H. (2016). *Sexual orientation, treatment utilization, and barriers to accessing alcohol-related services*. Poster presentation at the 20th annual Society for Social Work Research, Washington, D.C.
- Disney, L. & Mowbray, O. (2016). *Associations between discrimination, religious affiliation, and Arab-American identity*. Poster presentation at the 20th annual Society for Social Work Research, Washington, D.C.
- Dillard, D. & Mowbray, O. (2016). *Suicide and protective service occupations: Findings from a nationally representative sample*. Poster presentation at the 20th annual Society for Social Work Research, Washington, D.C.

- Hathaway, R. & Mowbray, O. (2016). *A systematic review of integrative treatments for posttraumatic stress disorder and substance use disorders*. Poster presentation at the 20th annual Society for Social Work Research, Washington, D.C.
- Purser, G. & Mowbray, O. (2016). *Length of homelessness as a predictor of sex exchange*. Poster presentation at the 20th annual Society for Social Work Research, Washington, D.C.
- Mowbray, O. McBeath, B. & Bank, L. (2015). *Longitudinal analysis of health and behavioral health use: An application of new statistical methods*. Oral presentation at the 19th annual Society for Social Work Research, New Orleans, LA.
- Mowbray, O. & Campbell, R.D. (2015). *Is quitting mental health treatment service proportional among racial and ethnic groups of Americans?* Poster presentation at the 19th annual Society for Social Work Research, New Orleans, LA.
- Allen, J.L. & Mowbray, O. (2015). *Sexual orientation and service utilization: Findings from a nationally representative sample*. Poster presentation at the 19th annual Society for Social Work Research, New Orleans, LA.
- Mowbray, O., McBeath, B. & Bank, L. (2014). *Health and Mental Health Service Utilization for Community Corrections-Involved Adults in Rural Oregon*. Poster at the 18th annual Society for Social Work Research, San Antonio, TX.
- Mowbray, O., Glass, J.E. & Grinell-Davis, C. (2014). *Subtypes of Treatment Use for Alcohol Use Disorders in the Nesarc: A Latent Class Analysis*. Poster at the 18th annual Society for Social Work Research, San Antonio, TX.
- Mowbray, O. (2014). *Social Network Ties and Treatment for Alcohol Dependence*. Poster at the 18th annual Society for Social Work Research, San Antonio, TX.
- Mowbray, O., Krentzman, A.R., Cranford, J.A. & Robinson, E.A.R. (2013). *Alcohol use disorders are a correlate of diminished social ties: Findings from a nationally representative sample*. Poster session presented at the 36th annual meeting of the Research Society on Alcoholism, Orlando, FL.
- Ruffolo, M., Mowbray, O., & Benson, S. (2013). *Sustaining evidence-based practices in behavioral health settings: One state's experience*. Paper presentation at the 17th annual Society for Social Work Research, San Diego, CA.
- Glass, J. & Mowbray, O. (2013). *A Mediation Analysis of Modified Labeling Theory to Examine Potential Mechanisms of Alcohol Stigma in the United States General Population*. Paper presentation at the 17th annual Society for Social Work Research, San Diego, CA.

- Mowbray, O., Cranford, J.A. & Perron, B.E. (2012). *Social networks of persons with alcohol use disorders*. Poster session presented at the 35th annual meeting of the Research Society on Alcoholism, San Francisco, CA.
- Mowbray, O., Robinson, E.A.R., Krentzman, A.R & Cranford, J.A. (2012). *The Effect of desire for abstinence on longitudinal alcohol use patterns among alcohol dependent adults*. Poster session presented at the 35th annual meeting of the Research Society on Alcoholism, San Francisco, CA.
- Mowbray, O. & Sekaquaptewa, D. (2011). *Reducing identity threat through creation of a common in-group: Implications for women in science*. Poster session presented at the 12th annual meeting of the Society for Personality and Social Psychology, San Antonio, TX.
- Ruffolo, M.C., Perron, B.E., Capobianco, J., Wiland, S., Benson, S., Bybee, D. & Mowbray, O. (2010). *Sustainability of two EBP's in public mental health settings*. Presented at 138th annual meeting of the American Public Health Association, Denver, CO.
- Mowbray, O. & Perron, B. E. (2010). *Discriminatory attitudes and service utilization among African Americans with depressive symptoms*. Poster session presented at the 14th annual Society for Social Work Research, San Francisco, CA.
- Glass, J.E., Perron, B.E., Ilgen, M.A., Chermak, S.T. Mowbray, O., Zivin, K. (2010). *Racial and ethnic differences in alcohol consumption*. Poster session presented at the 14th annual Society for Social Work Research, San Francisco, CA.
- Glass, J.E., Perron, B.E., Ilgen, M.A., Chermak, S.T., Zivin, K., Mowbray, O. (2010). *Binge drinking among veterans receiving VA healthcare: Who initiates specialty substance use disorder treatment*. Poster session presented at the 14th annual Society for Social Work Research, San Francisco, CA.
- Mowbray, O. & Sekaquaptewa, D. (2005). *SES in terms of solo status affects test performance differently for men and women*. Symposium talk at the 77th annual Midwestern Psychological Association, Chicago, IL.
- Mowbray, O., Riolo, S. (2005). *Reducing Mental Health Stigma in Adolescents: The MINDS Project*. Poster session presented at the 52nd American Academy of Child and Adolescent Psychiatry.
- Bellamy, C.D., Mowbray, O., Mowbray, C.T., Holter, M., MacFarlane, P. (2004). *Relevance of spirituality for people recovering from a serious mental illness*. Poster session presented at the 8th annual Society for Social Work Research, Washington, D.C.

Mowbray, C.T., Holter, M. & Mowbray, O. (2003). *Consumer-Run Drop-In Centers and Clubhouses: Comparisons of Services and Resources in a Statewide Sample*. Poster session presented at the annual 111th American Psychological Association, Chicago, IL.

Invited Presentations

Council of Accountability Court Judges. “Designing and implementing program evaluations for accountability court programs” (September 2020).

University of Georgia Symposium on Opioid Use. “Opioid use related deaths among racial/ethnic groups in the United States from 2003-2015” (October 2018).

University of Georgia State of Public Health conference. “Scope of opioid-related problems in the Athens-Clarke area” (October, 2018)

Council on Social Work Education Child Welfare Track Meeting. “Opioid use in the child welfare system” (October 2016).

University of Georgia School of Social Work. “Substance use disorders and their impact on family systems” (March 2016).

University of Georgia School of Social Work. “How do families and social groups influence onset, treatment and remission of substance use disorders?” (October 2014).

University of Georgia School of Social Work. “How can social networks inform the development of interventions for alcohol use?” (November, 2013).

University of Michigan Addiction Research. “Social network ties and treatment for alcohol dependence.” (February 2013)

Teaching and Mentorship

Courses taught

University of Georgia

SOWK 7222 Psychopathology (MSW)

SOWK 5326: Research Methods (BSW)

SOWK 7055: Clinical Field Practicum (MSW)

SOWK 8186: Statistics II (PhD)

SOWK 7120: Subst. Use in Health Svcs. (MSW)

SOWK 7233: Serious Mental Illness (MSW)

SOWK 7220: Subst. Use Treatment (MSW)

SOWK 7206: Eval. Social Work Interventions (MSW)

University of Michigan

PSYCH 280: Social Psychology

Eastern Michigan University
SOC 250: Quantitative Applications in Social Science

Washtenaw Community College
SOC 100: Introduction to sociology SOC 205: Race and Ethnic relations

Dissertations chaired

Chair (2023), Hyesu Yeo, “*Employment transition trends among older workers in job search activities, job availability, and workforce development program participation in the United States: A three study dissertation,*” University of Georgia School of Social Work, PhD in social work.

Chair (2022), Elisa Childs, “*Patient-centered medical homes: How the federally supported model impacts older adults’ access to care in rural Georgia,*” University of Georgia School of Social Work, PhD in social work.

Chair (2019), Helen Taylor Yates, “*Evaluating the solution focused wellness for HIV (SFWH) intervention for women,*” University of Georgia School of Social Work, PhD in social work.

Chair (2019), Christi Hardeman, “*Loneliness and self-efficacy: An online mindfulness-based stress reduction intervention for older adults with cardiovascular disease,*” University of Georgia School of Social Work, PhD in social work.

Chair (2018), Porter Jennings, “*The impact of adverse childhood experiences on adult mental health court involvement: A qualitative exploration,*” University of Georgia School of Social Work, PhD in social work.

Chair (2018), Leslie Ring, “*Poker for nothing and chips for free: An exploratory investigation of adult freeroll poker players,*” University of Georgia School of Social Work, PhD in social work.

Chair (2018), Greg Purser, “*Older adult substance use: An assessment of current trends, treatments, and outcomes,*” University of Georgia School of Social Work, PhD in social work.

Chair (2016), Adam Quinn, “*Factors related to alcohol-use disorders and perceptions of treatment need among baby boomers across the life course: Implications for social work theory, research, and practice,*” University of Georgia School of Social Work, PhD in social work.

Dissertation committee membership

Tenesha Littleton, University of Georgia School of Social Work, PhD in social work (2020)

Abha Rai, University of Georgia School of Social Work, PhD in social work (2019)

Junghee Bae, University of Georgia School of Social Work, PhD in social work (2019)

Lindsey Disney, University of Georgia School of Social Work, PhD in social work (2019)

Trasie Topple, University of Georgia School of Social Work, PhD in social work (2018)

J Lloyd Allen, University of Georgia School of Social Work, PhD in social work (2017)
Mariana Colvin, University of Georgia School of Social Work, PhD in social work (2015)

Professional Service

Reviewer

2019 – present Grant review panelist, National Institute on Disability, Independent Living, and Rehabilitation Research
2019 – 2022 National Advisory Committee, Fahs-Beck Fund for Research and Experimentation

National task force

2018 – 2020 CSWE national task force for development of substance use curricula

Editorial

2023 – present Journal of Evidence-Based Social Work, Co-Editor
2020 – present Journal of Social Work Practice in the Addictions, Consulting Editor
2019 – present Social Work and Mental Health, Consulting Editor
2018 – present Social Work, Consulting Editor
2015 – present Social Work Research, Consulting Editor
2019 – 2022 Journal of Evidence-Based Social Work, Consulting Editor

Conference Chair

2023 – present Co-Chair, Substance Misuse and Addictive Behaviors Cluster, Society for Social Work Research
2018 – 2021 Co-Chair, Mental Health Cluster, Society for Social Work Research

School and University Service

2022 – present Faculty Personnel Committee, University of Georgia School of Social Work
2020 – present Social and Behavioral Health Institutional Review Board (IRB), University of Georgia
2020 – present MSW Curriculum Sub-Committee, University of Georgia School of Social Work
2013 – present MSW committee, University of Georgia School of Social Work
2020 – 2023 Academic Affairs Committee, University of Georgia School of Social Work
2019 – 2022 Faculty Executive Committee University of Georgia School of Social Work
2021 – 2021 Academic Advisor Search Committee University of Georgia School of Social Work

2020 – 2020	Financial Director Search Committee University of Georgia School of Social Work
2020 – 2020	Provost’s task force to improve the delivery of online education, University of Georgia
2019 – 2019	Grants Specialist Search Committee University of Georgia School of Social Work
2019 – 2019	Field Coordinator Search Committee University of Georgia School of Social Work
2014 – 2019	Doctoral Program Committee, University of Georgia School of Social Work
2016 – 2019	Faculty Personnel Committee, University of Georgia School of Social Work
2017 – 2018	Faculty Search Committee, University of Georgia School of Social Work/ College of Public Health
2015 – 2016	Dean Search Committee, University of Georgia School of Social Work
2014 – 2015	Faculty Search Committee, University of Georgia School of Social Work
2014 – 2015	Faculty Personnel Committee, University of Georgia School of Social Work
2014 – 2015	Clinical curriculum committee, University of Georgia School of Social Work

Professional Affiliations

Society for Social Work Research, 2004 - present
 Council for Social Work Education, 2012 - present
 National Association for Social Work, 2015 - present
 American Psychological Association, 2020 - present
 Research Society on Alcoholism, 2011 - 2014
 Association for Psychological Science, 2011 - 2014
 Society for Personality and Social Psychology, 2009 - 2014
 American Sociological Association, 2006 - 2012
 Society for the Psychological Study for Social Issues, 2004 - 2012

Professional Licensure

LMSW, State of Georgia
 License #: MSW006400