

DUNNAGAN, TIM
Professor
Health and Human Development
Appointed 1994

ACADEMIC DEGREES

1994	Ed.D. University of Kentucky	Kinesiology/Health Promotion
1987	M.S. Montana State University	Physical Education
1984	B.S. University of Idaho	General Studies

PROFESSIONAL EXPERIENCE

2007	Department Head, Health and Human Development, Montana State University
2006	Professor, Montana State University. Courses taught include: HDPE 415, HDPE 500, HDPEW 440, HDPE 475, HDHL 410, HHD 145, HDPE 520, HDPE 425, HHD 580/501, HDPE 501, HDCF 472.
2000-Present	HHD Graduate Coordinator
2000-Present	Associate Professor,
1994-1999	Assistant Professor, Montana State University
1994-1995	Interim Wellness Director, Montana State University
1994	University of Kentucky, Director of Health & Safety Programming
1991-1993	University of Kentucky, Instructor, Health Promotion & Kinesiology
1990-1993	University of Kentucky, Director of Employee Wellness
1988-1990	Blue Cross Blue Shield NH, Fitness Specialist, Consultant, Region Coordinator for Health Promotion Programming.
1986-1987	Montana State University, Wellness Staff

PUBLICATIONS:

Refereed Publications

Christopher, S., **Dunnagan, T.**, Haynes G., & Stiff, L. (2007). Determining client need from training to practice. *Behavioral and Brain Functions*, [online], Available: <http://www.behavioralandbrainfunctions.com/content/3/1/10>.

Dunnagan, T., Haynes, G, Linkenbach, J., & Summers, H. (2007). Support for social norms programming to reduce alcohol consumption in pregnant women. *Addiction Research and Theory*. 15(4), 383-396.

Christopher, J. C., Christopher, S. E., **Dunnagan, T.**, & Schure, M. (2006). Teaching self-care through spiritual practices: The application of Yoga, Meditation, and Qi Gong to counselor training. *Journal of Humanistic Psychology*, 46(4), 494-509.

Shatwell P., **Dunnagan, T.**, & Haynes G. (2006). Developing an explanatory model for exercise recruitment in pre-diabetics. *American Journal of Health Studies*, 21(3), 79-90.

Ronbeck, N.F., **Dunnagan, T.**, & Stewart, C. (2005). Early specialization in elite Nordic skiers: Fact or fiction. *International Society of Biomechanics in Sport, Coach Information Service*, [online], Available: <http://www.education.ed.ac.uk/cis/index.html>.

Blakely, F., **Dunnagan, T.**, Haynes, G., Moore, S., & Pelician, S. (2004). Moderate physical activity and its relationship to select measures of a healthy diet. *The Journal of Rural Health*, 20(2), 160-165.

Duncan, S., **Dunnagan, T.**, Christopher, S., & Paul, L. (2003). Helping families toward the goal of self-support: Montana's EDUFAIM program. *Families in Society*, 84(2), 213-222.

Dunnagan, T., Haynes, G., Christopher, S., & Leonardson, G. (2003). Formative evaluation of a multi-site alcohol consumption intervention in pregnant women. *Neurotoxicology and Teratology*, 25, 745-755.

Dunnagan, T. Haynes, G., Linkenbach, J., & Shatwell, P. (2003). Developing theoretically based and environmentally focused under age drinking policy. *American Journal of Health Behavior*, 27(5), 508-523.

Haynes, G., **Dunnagan, T.**, & Christopher, S. (2003). Determinants of alcohol use in pregnant women at risk for alcohol consumption. *Neurotoxicology and Teratology*, 25, 659-666.

Liebman, M., Propst, K., Moore, S., Pelican, S., Holmes, B., Wardlaw, L., Melcher, L., Harker, M., Dennee, P., & **Dunnagan, T.** (2003). Gender differences in selected dietary intakes and eating behaviors in rural communities in Wyoming, Montana, and Idaho. *Nutrition Research*, 23, 991-1002.

Liebman, M., Pelican, S, Moore, S., Holmes, B., Wardlaw, L., Melcher, L., Liddil, A., Paul, L., **Dunnagan, T.**, & Haynes, G. (2003). Dietary intake, eating behaviors, and physical activity-related determinants of high body mass index in rural communities in Wyoming, Montana, and Idaho. *International Journal of Obesity*, 27, 684-692.

Haynes, G., & **Dunnagan, T.**, (2002). Comparing changes in health risk factors and medical costs over time. *American Journal of Health Promotion*, 17(2), 112-121.

Christopher, S., **Dunnagan, T.**, Duncan, S., Paul, L. (2001). Education for self support: Evaluation outcomes using transformative learning theory. *Family Relations: Interdisciplinary Journal of Applied Family Studies*, 50(2), 134-141.

Duncan, S., **Dunnagan, T.** Paul, L., & Christopher, S. (2001). EDUFAIM: A successful program helping empower rural families toward self-reliance. *Journal of Extension*, [online], 39(1).

Available: <http://www.joe.org/joe/2001february/a3.html>

Dunnagan, T., Haynes, G., & Smith, V. (2001). The relationship between the stages of change for exercise participation and health insurance costs. *American Journal of Health Behavior*, 25(5), 447-459.

Dunnagan, T., Peterson M, & Haynes G. (2001). Mental health issues in the workplace: A case for a new managerial approach. *Journal of Occupational and Environmental Medicine*, 43(12), 1073-1080.

Rehor, P.R., **Dunnagan, T.** Stewart, C., & Cooley, D. (2001). Alteration of mood state due to a single bout of a non-competitive and competitive exercise programs. *Perceptual and Motor Skills*, 93, 249-256.

Yates, S., & **Dunnagan, T.** (2001). Evaluating the effectiveness of a home-based fall prevention program for rural community-dwelling older adults. *The Journal of Gerontology: Medical Sciences*. 56A(4), M226-M230.

Christopher, S., Christopher, J., & **Dunnagan, T.** (2000). Culture's impact on health risk appraisal psychologic well-being questions. *American Journal of Health Behavior*, 24(5), 338-348.

Dunnagan, T., Duncan, S., & Paul, L. (2000). Doing effective evaluations: A case study of family empowerment due to welfare reform. *Evaluation and Program Planning: An International Journal*, 23, 125-136.

Costakis, C., **Dunnagan, T.**, & Haynes, G. (1999). The relationship between the stages of exercise adoption and other health behaviors. *American Journal of Health Promotion*, 14(1), 22-30.

Dunnagan, T., Haynes, G., & Noland, M. (1999). Health care costs and participation in fitness programming. *American Journal of Health Behavior*, 23 (1), 43-51.

Haynes, G., **Dunnagan, T.**, & Smith, V. (1999). Do employee participating in voluntary health promotion programs incur lower health care costs? *Health Promotion International*, 14(1), 43-51.

Dunnagan, T., & Haynes, G. (1998). A health status comparison of a statewide sample and a sample of university staff. *American Journal of Health Behavior*, 22(4), 267-275.

Peterson, P., & **Dunnagan, T.** (1998). Analysis of a worksite health promotion program's impact on job satisfaction. *Journal of Occupational and Environmental Medicine*, 40(11), 973-979.

Peterson, P., & **Dunnagan, T.** (1998). Issues in rural health programming: A center perspective.

Journal of Rural Health, 14(1), 9-16.

Yates, S., Dunnagan, T., & Van Norman, K. (1998). Home-based exercise pilot for fall prevention programming. *Senior Fitness Bulletin*, 5 (2), 24-26.

Dunnagan, T., Peterson, P., & Wilson, J. (1997). Qualitative evaluation techniques in wellness programming. *American Journal of Health Studies*, 13(4), 205-214.

McNeill, A., & **Dunnagan, T.** (1984). V02 max following five week training regime in a pseudo-hypobaric environment. *The Journal of Sports Science: The Research Institute for Sports Science Hanyang University, Seoul Korea*, 4, 160-167.

Book Chapters

Dunnagan, T. (1993). University wellness: A strategy on trial. In W. Douglas Skeleton & Marian Osterweis (Eds.), *Promoting Community Health: The Role of The Academic Health Center* (pp. 180-198). Association of Academic Health Centers Publications: Washington, D.C.

Refereed Proceedings

Haynes, G., **Dunnagan, T.**, & Smith, V. (1999). Employee wellness program impact on health care costs: Does participation and intensity of participation matter? *Consumer Interest Annual*. 45, 83-88.

Haynes, G., Smith, V., & **Dunnagan, T.** (1996). Do employee wellness participants incur lower health care costs (Tobit Regression). *Consumer Interest Annual*. 43. 174-178.

Technical Reports

Dunnagan, T., Haynes, G. (2006). Montana FASD intervention year-end report. Helena, MT: Department of Public Health and Human Services.

Dunnagan, T. (In Press). A summary report of NHTSA-sponsored interventions and research conducted on impaired drivers. Washington, D.C.: U.S. Department of Transportation, National Highway and Traffic Administration.

Dunnagan, T., & Haynes, G. (2005). Montana FASD needs assessment report. Helena, MT: Department of Public Health and Human Services.

Dunnagan, T., (2004). Central Washington Wildcat wellness evaluation, Ellensburg, WA: Central Washington University.

Dunnagan, T., Haynes, G. (2003). Montana FAS 2003 semi-annual report. Helena, MT: Department of Public Health and Human Services.

Dunnagan, T., Haynes, G., & Linkenbach, J. (2003). Process evaluation for the project to reduce off-campus under aged drinking by college students in Bozeman. Bozeman, MT: Institute for Public Strategies.

Dunnagan, T., Haynes, G., & Linkenbach, J. (2003). Qualitative analysis: DOE/IPS under aged drinking project. Bozeman, MT: Institute for Public Strategies.

Haynes, G., **Dunnagan, T.,** & Linkenbach, J. (2003). Quantitative analysis: Reduce off-campus under aged drinking by college students in Bozeman. Bozeman, MT: Institute for Public Strategies.

Dunnagan, T., & Haynes, G., (2002). Montana FASD 2002 semi-annual report. Helena, MT: Department of Public Health and Human Services.

Dunnagan, T. (2000). Annual summary evaluation of the EDIFAIM Program. Bozeman, MT: Montana State University Extension Services and the Children, Youth and Families at Risk Initiative (USDA).

Reviewed and Other Publications

Dunnagan, T. (In Press). The Montana MOST of Us Project: A social norms approach to preventing impaired driving. Washington, D.C.: U.S. Department of transportation, National Highway and Traffic Administration.

Dunnagan, T. (In Press). The Minnesota “last call” project: techniques and strategies for blue-collar workers. Washington, D.C.: U.S. Department of transportation, National Highway and Traffic Administration.

Dunnagan, T. (In Press). The Wisconsin “road crew” project: applying social marketing principles to promote ride services. Washington, D.C.: U.S. Department of transportation, National Highway and Traffic Administration.

Dunnagan, T. (In Press). The Louisiana “drinking and driving: it costs too much” intervention, worksite training, media, and enforcement to prevent impaired driving. Washington, D.C.: U.S. Department of transportation, National Highway and Traffic Administration.

Dunnagan, T. (In Press). The southern California impaired driving project: addressing problem drinking through high-risk retail sites. Washington, D.C.: U.S. Department of transportation, National Highway and Traffic Administration.

Dunnagan, T., Haynes, G., Christopher, S. & Stiff, L. (2003). Montana FAS Prevention Project: A Final Analysis. *Monograph, Montana Department of Health and Human Services.* 1-8.

Dunnagan, T. (1998). Organizing a framework for effective worksite wellness evaluations.

Wellness Management, 14 (3), 1-10.

Dunnagan, T., & Haynes, G. (1998). Rating employee benefits: Feedback from users. *Choices: The Newsletter of the Montana University System Flexible Benefits Program*, 1(8), 1-4.

Dunnagan, T., Haynes, G., & Smith V. (1997). The health of wellness. *Choices: The Newsletter of the Montana University System Flexible Benefits Program*, 1(4), 1-4.

Dunnagan, T., and Linkenbach, J. (In Press). A Summary Report of NHTSA-Sponsored Interventions and Research Conducted on Impaired Drivers. An evaluation and publication of findings prepared for the National Highway Traffic Safety Administration (NHTSA) Impaired Driving Division.

http://www.nhtsa.dot.gov/people/injury/alcohol/SocialNorms_Strategy/index.htm

Dunnagan, T., & Nichols, M. (1993). Promoting Wellness and Reducing Stress in the Workplace. *The Delphian: Journal For Risk Management For Higher Education*, 3(40), 8-14.

Publications Submitted

Dunnagan, T., Shatwell, P., Haynes, G. & Letique, B. (Submitted). The efficacy of the Integrated Decision Balance Model to predict Exercise in Pre-Diabetics. *The American Journal of Health Studies*.

Hinzpeter, L., **Dunnagan, T.**, & Haynes, G. (Submitted). Determinants of bone density in a male university wellness population. *American Journal of Health Promotion*.

Seier, J., **Dunnagan, T.**, & Palmer, B. (Submitted). Self-efficacy and exercise adherence. *Journal of College Health*.

Work In Progress

Dunnagan, T., Haynes, G., Linkenbach J. & Summers H. Misperceptions of smoking rates in pregnant Montana women.

Dunnagan, T. A summary report of NHTSA-sponsored interventions and research conducted on 21-34 year old impaired driving interventions.

Haynes, G. & **Dunnagan, T.** Impact of a three year fetal alcohol intervention.

Peterson & **Dunnagan, T.** Application of AGA to social marketing research: assessment of young adults by exercise behavior.

Ronebeck, N., **Dunnagan, T.** & Stewart C. Gender differences in elite Nordic skiers.

Ronebeck, N., **Dunnagan, T.** & Stewart C. Differences in locus of control in elite Nordic skiers.

Shatwell, P., **Dunnagan, T.**, Haynes, G. Validating an explanatory model for exercise recruitment in pre-diabetics.

PROFESSIONAL PRESENTATIONS:

National

Dunnagan, T., Shatwell, P., & Haynes, G. (February, 2005). Developing an explanatory model for exercise recruitment in pre-diabetics. Poster Session for the American Association of Health Behavior Annual Conference, Charlotte, S.C.

Dunnagan, T., Haynes, G, Linkenbach, J & Summers, H. (February, 2004). Misperceptions of alcohol consumption in pregnant women. Poster Session for the American Association of Health Behavior Annual Conference, Sedona, AZ.

Dunnagan, T., & Duncan S. (March, 2001). Are you making a difference? Strategies and techniques for evaluation programs: The EDUFAIM intervention. Children, Youth, and Families at Risk Program (CYFAR). San Diego, CA.

Yates, S. & **Dunnagan, T.** 2001. The importance of offering home-based fall prevention programs to community dwelling older adults. AMSA Poster Session. Presented at: The American Medical Student Association 51st Annual Convention, March 31, 2001, Anaheim, CA.

Duncan, S., **Dunnagan, T.**, Christopher, S., & Paul, Lynn (November, 1999). Evaluating the outcomes of a family life education program fostering self-reliance. National Council on Family Relations, Irvine, CA.

Dunnagan, T., & Haynes, G. (July, 1999). Strategies and techniques for conducting worksite wellness cost evaluations. 24th Annual National Wellness Conference, Stevens Point, WI.

Teall, S., Christopher, J., & **Dunnagan, T.** (November, 1998). The consequences of culture: Using health risk appraisals with individuals from non-western cultures. 126th American Public Health Association Meeting, Washington, D.C.

Dunnagan, T. (July, 1998). Practical techniques for increasing adherence to exercise. 23rd Annual National Wellness Conference, Stevens Point, WI.

Dunnagan, T. (July, 1998). Organizing a framework for effective worksite wellness evaluations. 23rd Annual National Wellness Conference, Stevens Point, WI.

Duncan, S., & **Dunnagan, T.** (November, 1997). Educating families to achieve independence in Montana (EDUFAIM). Presented at the Annual Meeting of the National Council on Family

Relations, Crystal City, VA.

Dunnagan, T. (July, 1996). Are You Making A Difference? Evaluation techniques to know this critical question. 21st Annual National Wellness Conference, Stevens Point, WI.

State

Dunnagan, T. (April, 1999). Organizing a framework for effective gerontological program evaluation. Montana Gerontology Society Conference, Bozeman, MT.

Dunnagan, T. (September, 1998). A look at fall prevention interventions. Invitational Research Roundtable for MSU Research in the Field of Aging, Bozeman, MT.

Dunnagan, T. (1996, September). Managing stress in the 90's." 10th Annual Caring For Kids Conference; Building Bridges to Prevention, Billings, MT.

Smith, P., **Dunnagan, T.**, & Winter, K. (October, 1995). Healthy communities in the big sky country. Montana Public Health Association Annual Conference, Missoula, MT.

Invited Presentations & Workshops

Dunnagan, T., Dealy, A., Schut, J. Rodi, C. & Potter L. (December, 2007). Telling the story: A pathway to sustain suicide prevention programs plenary panel session. Substance Abuse and Medical Health Services Administration state/tribal/adolescents at risk suicide prevention grantee meeting, Portland, OR.

Dunnagan, T. (November, 2007). Yearly evaluation findings associated with the Montana Youth Suicide Prevention Intervention. Montana youth suicide prevention task force. Bozeman, MT.

Dunnagan, T. (October, 2007). Evaluation findings associated with the Montana FASD intervention. FASD state task force. Browning, MT.

Dunnagan, T. (October, 2006). Evaluation overview of the Montana youth suicide prevention intervention. Montana Department of Health and Human Services. Helena, MT.

Dunnagan, T. (November, 2006). Existing data base survey and referral network survey data collection efforts for Montana. Montana Department of Health and Human Services. White Fish, MT.

Dunnagan, T. (December, 2006). Overview of the Montana youth suicide prevention intervention, applications of efficacy theory. Youth Suicide Prevention Conference, Washington, D.C.

Dunnagan, T. (April, 2006). Evaluation overview of the Montana FASD intervention. Montana Department of Health and Human Services. Missoula, MT.

Dunnagan, T., & Linkenbach, J. (August, 2005). Techniques and strategies for preventing impaired driving in college populations. Presented to the Arizona Institute of Higher Education, University of Arizona. Phoenix, AR

Dunnagan, T., & Haynes, G. (June, 2005). Strategic wellness evaluations for Blue Cross Blue Shield of Montana. Presented to the senior staff of Blue Cross Blue Shield of Montana. Helena, MT.

Dunnagan, T., & Haynes, G. (May, 2005). Fetal alcohol needs assessment update and report. Presented to the Montana FAS Advisory Council. Whitefish, MT.

Dunnagan, T., & Haynes, G. (March, 2005). Preliminary data collection update for FASD proposals. Presented to the Montana FAS Advisory Council. Helena, MT.

Dunnagan, T., & Haynes, G. (January, 2005). FAS needs assessment . Presented to the Montana FAS Advisory Council. Helena, MT.

Dunnagan, T., Christopher, S., & Haynes, G. (November, 2003). FAS statewide survey results. Presented to the Montana FAS Advisory Council. Helena, MT.

Dunnagan, T. (October, 2004). “Stress management techniques for Nordic coaches and athletes. Intermountain Division Coaches Conference, Bozeman, MT.

Dunnagan, T. (October, 2004). “Grant writing techniques and strategies.” Intermountain Division Coaches Conference, Bozeman, MT.

Dunnagan, T., Christopher, S., & Haynes, G. (April, 2003). FAS project update. Presented to the Montana FAS Advisory Council. Helena, MT.

Dunnagan, T., Christopher, S., & Haynes, G. (September, 2002). FAS/FAE Objective 3 Update. Presented to the Montana FAS advisory council. Helena, MT.

Dunnagan, T., Christopher, S., & Haynes, G. (December, 2001). FAS evaluation approach. Presented to the Montana FAS Advisory Council. Helena, MT.

Dunnagan, T., Christopher, S., & Haynes, G. (October, 2001). FAS evaluation: Following the client through the process. Presented to the Montana FAS Advisory Council. Helena, MT.

Dunnagan, T. Managing for health and organizational effectiveness (May, 2001). Presented to Human Resources and Sector Directors of Vermont State Employees. Montpelier, VT.

Dunnagan, T. (July, 2000). Masters teacher workshop on behavioral change. Presented to Attending Montana Master Teachers. Bozeman, MT.

Dunnagan, T. (July, 2000). Masters teacher workshop on stress. Presented to Attending Montana Master Teachers. Bozeman, MT.

Dunnagan, T. & Haynes, G. (December, 1999). Health status of Vermont employees. Presented to Human Resources Staff of Vermont State Employees. Montpelier, VT.

Dunnagan, T. (July, 1999). Masters teacher workshop on behavioral change. Presented to Attending Montana Master Teachers. Bozeman, MT.

Dunnagan, T. (July, 1999). Masters teacher workshop on stress. Presented to Attending Montana Master Teachers. Bozeman, MT.

Dunnagan, T. (September, 1998). Stress management techniques. Presented to the Diabetes Support Group. Bozeman, MT.

Dunnagan, T. (November, 1996). Health promotion in the workplace. Leadership Bozeman 9, Bozeman, MT.

Dunnagan, T. (September, 1996). Managing stress in the 90's. 32nd Annual Intermountain States Seminar, Renewal of Excellence and a Renaissance in Laboratory Medicine. Jackson Hole, WY.

Dunnagan, T. (September, 1996). Key Note. Regular exercise... let's get real. 32nd Annual Intermountain States Seminar, Renewal of Excellence and a Renaissance in Laboratory Medicine. Jackson Hole, WY.

Dunnagan, T. (March, 1996). Dreams, fairy tales, nightmares, and stress. 2nd Annual MSU-Extension Health Conference. Bozeman, Mt.

Dunnagan, T. (February, 1996). Stress management. Presentation Given to the 7-12 Graders at Threeforks High School. Three Forks, MT.

Dunnagan, T. (February, 1996). Stress management techniques for the workplace. Presentation Given to the Employees of Lattice Equipment Corporation. Bozeman, MT.

Dunnagan, T. (August, 1995). Promoting wellness and reducing stress in the workplace. 43rd Annual College Business Management Institute. Lexington, KY.

Dunnagan, T. (August, 1994). Promoting wellness and reducing stress in the workplace. 42nd Annual College Business Management Institute. Lexington, KY.

Dunnagan, T. (November, 1993). Stress management seminar. Kentucky Area Health Education Center 1993 Annual Conference. Lexington, KY.

Dunnagan, T. (August, 1993). Promoting wellness and reducing stress in the workplace. 41st Annual College Business Management Institute. Lexington, KY.

Dunnagan, T. (April, 1993). Qualitative and quantitative evaluation of wellness programming within a multi-site rural-based community college system. University of Kentucky College of Medicine Behavioral Science Seminar Series. Lexington, KY.

Dunnagan, T. (October, 1992). University wellness: A strategy on trial. Association of Academic Health Centers. Amelia Island, FL.

Dunnagan, T. (August, 1992). Promoting wellness and reducing stress in the workplace. 40th Annual College Business Management Institute. Lexington, KY.

Dunnagan, T. (August, 1991). Promoting wellness and reducing stress in the workplace. 39th Annual College Business Management Institute. Lexington, KY.

SPONSORED RESEARCH/CONTRACTS/CONSULTATORIES

Dunnagan, T., Cyr, M. (2006). HHD Mini grants. Application of the health belief model in the prediction of CRC genetic testing. Funded, \$6,436.

Dunnagan, T. Haynes, G. (2006). Predicting CRC genetic testing in a rural/frontier population. National Institutes for Health and Centers for Disease Control. Unfunded, \$229,400.

Dunnagan, T., Haynes, G., Henderson, D., Cox D. & Dotson J. (2005). Evaluating the efficacy of QRP intervention in rural/frontier settings: a quasi-experimental panel design. National Institutes for Health and Centers for Disease Control. Unfunded, \$300,000.

Dunnagan, T., Haynes, (2005-2008). Evaluating the Montana youth suicide prevention project. Montana Department of Public health and Human Services. funded, \$75,000.

Dunnagan, T., Haynes, (2005-2008). Evaluating the Montana FASD prevention project. National Montana Department of Public health and Human Services. funded, \$35,000.

Dunnagan, T. (2005). Refinement of the Integrated Decision Balance: Facilitating Exercise Participation in Overweight/Obese Individuals. Clinical Research Development proposal, Montana State University-Bozeman. **Funded**, \$7,500.

Linkenbach, J., **Dunnagan, T.** (2005). Techniques and strategies for preventing impaired

driving in college populations. Arizona Institutions of Higher Education. **Funded.** \$4,400.

Dunnagan, T & Haynes G. (2005). Baseline Evaluation for the Development of Fetal Alcohol Prevention in Montana. Montana Department of Public Health and Human Services. **Funded, \$10,000.**

Haynes, G., Danes, S., Stafford, D. & **Dunnagan, T.** (2004). Impact of Public Policy on the Contributions of Family Businesses to Rural Communities, United States Department of Agriculture, National Research Initiative (62.0 – Rural Development). Unfunded, 493,509.

Dunnagan, T, Haynes, G., Linkenbach, J & Lande, G. (2004). Health Satisfaction Through Environment Program Synergy. National Institutes For Health. Unfunded, \$2,537,247

Dunnagan, T. & Haynes, G. (2004). Seizing a Unique Opportunity to Test Taxation Effects on Tobacco Use. Robert Wood Johnson Foundation. Unfunded, \$98,000.

Linkenbach, J & **Dunnagan, T.** (2004). Toolkit Development and a Synthesis of Interventions of Impaired Driving in 21-34 Year Olds in the United States. National Highway and Traffic Safety Administration (NHTSA). **Funded (\$60,000).**

Linkenbach, J., Lande, G. & **Dunnagan, T.** (2004). Shrinking the Power Gap: Preventing Underage Drinking Through Focused Communications. Robert Wood Johnson Foundation. Unfunded, \$400,000.

Dunnagan, T. (2003). Evaluation of the Central Washington University Wildcat Wellness Program. Central Washington University. **Funded. \$1,000.**

Dunnagan, T., Haynes, G. (October, 2001). Managing for Health and Organizational Effectiveness. National Institute for Occupational Health and Safety. Unfunded, \$1,768,750.

Dunnagan, T. (October, 2001). Montana State University (MSU) “BEST” Program. Through the MSU Provost Office. **Funded, \$4,400.**

Velasquez, T., Linkenbach, J., **Dunnagan, T.** & Haynes, G. (August, 2001). Social Norms Under Aged Drinking Intervention. Department of Education. **Funded, \$300,000.**

Dunnagan, T., & Haynes, G. (July, 2001). Baseline Evaluation of the Wellness In the Rockies (WIN) Program. Sub-Contract USDA. **Funded, \$20,000.**

Dunnagan, T., Christopher, S., & Haynes, G. (March, 2001). Evaluation of Fetal Alcohol Syndrome in Montana; A Four State Consortium Approach. Sub Contact with MDPHHS, Center for Substance Abuse Prevention (CSAP) & Substance Abuse and Mental Health Services Administration (SAMHSA). **Funded, \$184,926.**

Dunnagan, T., Costakis, C., Yates, S., & Heil, D. (March, 1999). Senior Based Exercise Adoption Intervention. Department of Health and Human Services, Public Health Service, NIA, Pilot Research Grant Program. Unfunded, \$50,000.

Weinert, C., Haynes, D., Butterfield, P., **Dunnagan, T.**, Haynes, G., & Young, D. (May, 1999). Human Interface with Environmentally Responsible Workplaces: Health, Learning, Productivity, and Satisfaction. Montana State University and National Institute of Standard and technology. **Funded \$99,759.**

Dunnagan, T. (August, 1998). Fly Fishing Equipment For the HHD 145 Fly Fishing Class. Redington Rods. **Funded, \$10,000.**

Dunnagan, T., & Haynes, G. (July, 1998). Evaluation and Strategic Planning For the State of Vermont Employees. State of Vermont Department of Personnel. **Funded, \$45,000.**

Dunnagan, T., Haynes, G., & Smith, V. (May, 1998). Investigating the Efficacy of the Stages of Change Behavior Modification Model in Facilitating Health Status Changes in Health Insurance Costs Containment. Exceptional Opportunities Grant, MSU-Bozeman. Unfunded, \$25,095.

Stadtlander, L., **Dunnagan, T.**, Weinert, C., & Young, D. (May, 1998). Sustaining Health and Effective Functioning in Rural Elderly. Exceptional Opportunity Grant, MSU VP for Research. **Funded, \$40,000.**

Dunnagan, T. (October, 1997). A Senior Citizen Fall Prevention Program. William Randolph Hearst Foundation. Unfunded, \$33,000.

Dunnagan, T. (October, 1997). A Senior Citizen Fall Prevention Program. Joseph Sample Foundation. Unfunded, \$11,352.

Dunnagan, T. (October, 1997). A Senior Citizen Fall Prevention Program. Office of the Dean Education, Health and Human Development. **Funded, \$4,175.**

Dunnagan, T. (September, 1997). A Staged Matched Self-Care Intervention for Older Adults. Robert Wood Johnson Foundation. Unfunded, \$350,000.

Dunnagan, T. (August, 1997). Fly Fishing Equipment For the HHD 145 Fly Fishing Class. Orvis Corporation. **Funded, \$20,000.**

Dunnagan, T. (October, 1996). Pilot Investigation of the Effectiveness of a Home-Based Exercise Programming for Elderly Adults. Promotion and Tenure Development Grants, Office of the Provost, MSU. **Funded, \$500.**

Dunnagan, T. (October, 1996). Survey of Needs Assessment for Peripheral MSU Campuses. MSU Employee Wellness Program. **Funded, \$1,200.**

Dunnagan, T. (August, 1996). Employee Wellness Programming For Retirees and Gallatin County Healthy Communities Initiative Grant Writing. Dean, College of Education, Department of Health and Human Development Mini Health Grant. **Funded, \$3,700.**

Dunnagan, T., Haynes, G., & Smith V. (July, 1996). Analysis of Health Care Costs and Health Behaviors Within A University Based Wellness Program. Montana Commissioner's Office on Higher Education. **Funded, \$30,000.**

Dunnagan, T. (March, 1996). Promotion and Evaluation of Healthy Communities Initiatives in Montana. Department of Health and Human Services; Health Resources and Service Administration. Unfunded, \$245,978.

Haynes, G., Smith, V., & **Dunnagan, T.** (March, 1996). Smokeless Tobacco Grant Project #1. Robert Wood Johnson Foundation. Unfunded, \$50,000.

Haynes, G., Smith, V., & **Dunnagan, T.** (March, 1996). Smokeless Tobacco Grant Project #2. Robert Wood Johnson Foundation. Unfunded, \$60,000.

Smith, V., Haynes, G., & **Dunnagan, T.** (February, 1996) Evaluation of the Cost Effectiveness of Employee Wellness Programs. Robert Wood Johnson Foundation. Unfunded, \$35,000.

Ferlan, M., & **Dunnagan, T.** (July, 1993). Medical Self-Care Programming in Rural Kentucky. Unfunded, \$75,000.

HONORS AND AWARDS:

-Nominated for the Charles and Nora Wiley Faculty Award for Meritorious Research, April, 2006.

-Nominated by the Academy for Educational Development and USDA for Outstanding Interventions in Senior Based Fall Programs. Based on the paper; Evaluating the Effectiveness of a Home-Based Fall Risk Reduction Program for Rural Community-Dwelling Older Adults. March, 2004.

-Influential Educator, College of Education, Health and Human Development. April, 2003.

-Office of the Provost, MSU-Bozeman BEST Award, 2002.

-CYFAR Program and Evaluation Highlights Award for the Mt EDUFAIM Program, 2001.

-Hackensmith Award, University of Kentucky. Given to the outstanding graduate student in the College of Education, Department of Kinesiology and Health Promotion, 1993-1994.

-Outstanding Health Promotion Employee for Blue Cross/Blue Shield of New Hampshire, 1988.

-George A. Shroyer Memorial Award for outstanding potential to contribute to the field of health and human development in 1986.

SERVICE AND OUTREACH:

National

Dunnagan, T. (Fall, 2005). External peer reviewer for promotion and tenure candidate at the University of Idaho.

Dunnagan, T. (Winter, 2004- Summer, 2005). Evaluation and theoretical reviewer for the National Highway Traffic and Safety Administration 21-34 impaired driving interventions.

Dunnagan, T. (Winter, 2003). Program evaluator for the Central Washington University Wildcat Wellness Program.

Dunnagan, T. (Fall, 2001-Spring, 2003). Evaluation consultant for the WIN The Rockies (WIN) obesity intervention .

Dunnagan, T. (Spring, 2001-Fall, 2003). Evaluation coordinator for the Montana FAS intervention.

Dunnagan, T. (Fall, 2001-Spring, 2003). Evaluation and theoretical coordinator for the Department of Education & Institute for Public Strategy (IPS) under age drinking intervention process.

Dunnagan, T. (Fall, 1998-Fall, 2000). Consultant, Vermont state employees health promotion evaluation and strategic planning.

Dunnagan, T. Reviewer for *Health Education Research*

Dunnagan, T. Reviewer for *Journal of Aging and Physical Activity*.

Dunnagan, T. Reviewer for *American Journal of Health Behavior*.

Dunnagan, T. Reviewer for *Research Quarterly for Exercise and Sport*.

Dunnagan, T. Reviewer for international dissertation (Australia).

Dunnagan, T. Grant reviewer for the Alberta Heritage Foundation for Medical Sciences.

Dunnagan, T. Hosted two professors from Norway to conduct research at MSU-Bozeman for an

academic year.

State

Dunnagan, T. (Winter-Summer, 2005). Montana Fetal Alcohol Spectrum Disorder (FASD) needs assessment specialist.

Dunnagan, T. (Spring, 2005-present). Board of Directors for the Bridger Nordic Ski Foundation.

Dunnagan, T. (Summer, 1999). Evaluation Specialist, Montana Most of Us are Tobacco Free Intervention.

Dunnagan, T. (Fall, 1997- Winter, 1999). Chair of the Gallatin County Healthy Communities Initiative.

Dunnagan, T. (Summer, 1997- Spring, 2000). Evaluation Specialist, EDUFAIM Portion of the Montana Welfare Reform Project.

Dunnagan, T. (Fall, 1997). Health Promotion in the Workplace. Leadership Bozeman 10, Bozeman, MT.

Dunnagan, T. (Fall, 1994). Panel Member in "Format For Decisions In Health: A Montana Perspective." MSU Public T.V., Bozeman, MT.

Dunnagan, T. (Winter-Spring, 1993,). Regular Speaker on Channel 36 News Reviewing Health Related Topics. NBC Affiliate, Lexington, KY.

Department

Dunnagan, T. (Fall, 2005). Internal Peer Reviewer for Dr. George Haynes.

Dunnagan, T. (Fall, 2005). In-depth assessment of teaching for Dr. Adina Smith.

Dunnagan, T. (Fall, 2005). In-depth assessment of teaching for Dr. Mary Miles.

Dunnagan, T. (Summer, 2005-Present). Member of the Health and Human Development Departmental Family Health Search Committee.

Dunnagan, T. (Spring, 2005- Present). Health and Human Development Budget Committee.

Dunnagan, T. (Fall 2004 – Present). Member of the Health and Human Development Departmental Advisory Council.

Dunnagan, T. (Fall 2004). Health and Human Development Promotion and Tenure Committee.

Dunnagan, T. (Fall, 2004). Team Nutrition Program Director Search Committee.

Dunnagan, T. (Fall 2003). Health and Human Development Promotion and Tenure Committee.

Dunnagan, T. (Fall 2003). Health and Human Development Space Committee.

Dunnagan, T. (Fall, 2003-Present). Chair, Health and Human Development Workload Committee.

Dunnagan, T. (Fall, 2001, Spring 2002). Wellness In The Rockies (WIN) Executive Committee.

Dunnagan, T. (Fall, 2000- Present). Co-Chair, Health and Human Development Graduate Committee.

Dunnagan, T. (Fall, 2000). Health and Human Development Strategic Planning Committee.

Dunnagan, T. (Fall 2000). Health and Human Development Promotion and Tenure Committee.

Dunnagan, T. (Summer-Fall, 1999). Health and Human Development Nutrition and Fitness Search Committee.

Dunnagan, T. (Fall, 1997- Present). Health Promotion Curriculum Committee.

Dunnagan, T. (Fall, 1999). Most of Us Campaign Business Manager Search Committee.

Dunnagan, T. (Spring, 1996). Chair for the Community Health Search Committee.

Dunnagan, T. (Spring, 1996). Member of the MSU-Bozeman Student Wellness Evaluation Specialist Search Committee.

Dunnagan, T. (Summer, 1994-Spring, 1995). HHD Departmental Representative for the Library Committee.

Dunnagan, T. (Fall, 1994-1999). Graduate Faculty Committee member.

Dunnagan, T. (Fall, 1994). Community Health Pre-Search Committee.

College

Dunnagan, T. (Fall, 1999-Fall, 2000). College Strategic Planning Committee.

Dunnagan, T., (Fall, 1997-Spring, 1998). Computer Equipment Committee.

University

Dunnagan, T. (Fall, 2004-Spring, 2005). Chair, Employee Wellness Director Search Committee.

Dunnagan, T. (Fall, 2003-Present). Faculty Affairs Representative for The College of Education, Health and Human Development.

Dunnagan, T. (Spring, 2002-Present). Student Health Advisory Committee.

Dunnagan, T. (January, 1998-Summer, 1999). Executive Committee, MSU-Bozeman, Montana Center on Rural Aging.

Dunnagan, T. (Fall, 1994-Present). Chair, Wellness Advisory Committee.

Dunnagan, T. (Spring, 1995). MSU Employee Benefits Committee Member.

Dunnagan, T. (Fall, 1994). MSU-Bozeman Wellness Director Search Committee.

PROFESSIONAL DEVELOPMENT

Council for Advancement and Support of Deans (Case); Development for Deans. (November, 2007). Vancouver, B.C.

Suicide Prevention Grantee Orientation Meeting. (December, 2005). Washington D.C.

Invited scholar (Dr. Don Helison) in the Health and Human Development lecture series. (July, 2005). Bozeman, Mt.

American Alliance of health Physical Education Recreation and Dance Conference. (April, 2005). Chicago IL.

American Association of Health Behavior Annual Conference. (February, 2005). Charlotte, S.C.

American Association of Health Behavior Annual Conference. (February, 2004). Sedona, AZ.

Montana Summer Institute for Social Norms Practitioners. (June, 2004). Bozeman, MT.

Children, Youth, and Families at Risk Program (CYFAR). (March, 2001). San Diego, CA.

Montana Gerontology Society Conference. (April, 1999). Bozeman, MT.

The National Conference on the Social Norms Model: Science-Based Prevention. (July, 1999). Big Sky, Mt.

24th Annual National Wellness Conference. (July, 1999). Stevens Point, WI.

23rd Annual National Wellness Conference. (July, 1998). Stevens Point, WI.

Safety and Injury Prevention Conference On the Social Norms Model. (September, 1998). Big Sky, MT.

A Look at Fall Prevention Interventions, Invitational Research Roundtable for MSU Research in the Field of Aging. (Spring, 1998). Bozeman, MT.

22nd Annual National Wellness Conference. (July, 1997). Stevens Point, WI.

Robert Lucas Grant Workshop. (Spring, 1997). Bozeman, MT.

National Science Foundation Workshop. (Spring, 1997). Bozeman MT.

CYFAR National Training Program. (February, 1997). Tuscan, AZ.

Discussion and Dialogue on the Issue of Qualitative Research Dr. Chenail. (Fall, 1996). Bozeman, Mt.

A How To Grant Writing Workshop Dr. Bauer. (Fall, 1996). Bozeman, MT.

Healthy Communities Training Conference. (1995, March). Denver, CO.

Healthy Communities Training Conference. (1995, June). Cleveland, Ohio.

Healthy Communities Training Conference. (1995, August). Boston, Massachusetts.

Healthy Communities Training Conference. (1995, October). Denver Colorado.

Montana Public Health Association Annual Conference. (October, 1995). Missoula, MT.

Montana AAHPERD Conference. (October, 1994). Helena, Mt.

Dr. Dunnagan is a Professor and Graduate Coordinator within the Department of Health and Human Development at Montana-State University-Bozeman. During the past 18 years Dr. Dunnagan has been involved in a variety of health interventions within worksites and communities as a practitioner, director, and evaluator. In private industry he worked as a consultant with Blue Cross and Blue Shield designing and implementing worksite health promotion programs. Subsequently, he took on roles as wellness program director at the University of Kentucky and Montana State universities where he directed the development and implementation of comprehensive worksite health programs. In the last 10 years he has focused his efforts to the area of health evaluations. Specifically, during this time he has been involved with evaluations of worksite health promotion programming at Montana State University, University of Kentucky and the State of Vermont. Additionally, Dr. Dunnagan has acted as the evaluation specialist for the EDUFAIM portion of the Montana Welfare reform program for 4 years and has been involved as an evaluator in a number of community based interventions dealing with topics such as fall prevention programming with seniors and, smoking interventions for Montana youth. Most recently he has been the lead evaluator for the Montana Fetal Alcohol Syndrome project and a evaluation specialist with a baseline analysis with a 3 state 5 year obesity project. In these roles Dr. Dunnagan has directed and conducted process and outcome evaluations using a variety of quantitative and qualitative research techniques. Through these efforts he has used multiple methods to measure programmatic fidelity and outcomes. In addition to these activities Dr. Dunnagan has authored or co-authored over 20 refereed manuscripts and presented regularly at national conferences primarily in the area of evaluation or the evaluation of health interventions.

Over the past 20 years Dr. Dunnagan has had the unique opportunity to work as a practitioner, director, evaluator and instructor in diverse programming designed to promote health and wellbeing within a variety of settings across diverse populations. His work has been published in a variety of scholarly journals dealing with topics such as obesity, nutritional/exercise behaviors, welfare reform, fetal alcohol syndrome, fall prevention, cancer screenings and evaluation of health interventions. He has conducted research and implemented programming with diverse groups such as inhabitants of rural frontier areas, white collar and blue collar employees within work settings, Native Americans, children, seniors and individuals coming from disadvantaged backgrounds. In addition to these experiences, Dr. Dunnagan has had experience in leadership roles where he will apply his talents as the new Department Head in Health and Human Development at Montana State University starting in the Summer of 2007.

