BEFORE THE DISTRICT OF COLUMBIA BOARD OF ZONING ADJUSTMENT Case No. 19751

MAHCA'S EXPERT WITNESSES

The Massachusetts Avenue Heights Citizens Association ("MAHCA") hereby submits the names of the expert witnesses it has secured to date.

1. Mr. Joe Mehra

- Mr. Joe Mehra is a traffic engineer with the company MCV Associates, Inc. Mr. Mehra has over forty (40) years of experience in the areas of project management, traffic engineering and transportation planning. Please see Mr. Mehra's curriculum vitae attached hereto as Exhibit 1.
- Mr. Mehra will speak to: the flaws in Gorove Slade's parking study, MED Developers, LLC's failure to conduct a traffic assessment, the traffic constraints of the proposed site, as well as other traffic related issues regarding the proposed memory care facility at issue in BZA Case Number 19751.

2. Dr. Nathan Billig

- Dr. Nathan Billig is a professor of psychiatry at Georgetown University Medical Center and the former Director of the Geriatric Psychiatry Service at Georgetown University Medical Center. Dr. Billig has over forty (40) years of experience in the field of geriatric psychiatry, has published books and articles on geriatric psychiatry, and served as a consultant to several nursing homes with memory care units to help them develop their clinical programs. Dr. Billig sat on various boards of directors and advisory committees of organizations such as the Alzheimer's Association of Greater Washington, the Geriatric Psychiatry Alliance, Aegis Senior Living, etc. Please see Dr. Billig's curriculum vitae attached hereto as Exhibit 2.
- Dr. Billig will speak to: how a memory care facility should be designed and staffed and why the facility proposed in BZA Case Number 19751 does not meet these standards.

3. Mr. John Cunningham

- Mr. John Cunningham is a commercial real estate consultant with eight (8) years of experience in seniors housing and multifamily financing. He worked at Regions Bank and at Red Capital Group on Fannie Mae, FHA, and balance sheet loans for the development, acquisition, and refinancing of multifamily, assisted living, and skilled nursing properties. He has worked on several billion dollars of potential and executed loans and analyzed hundreds of proposed and completed transactions. Mr. Cunningham has expertise in evaluating deal strengths and risks, including examining market conditions, evaluating sponsor creditworthiness, reviewing asset quality, underwriting income and expenses, and determining deal viability. Please see Mr. Cunningham's curriculum vitae attached hereto as Exhibit 3.
- Mr. Cunningham will speak to the viability of the proposed memory care facility at issue in BZA Case Number 19751.

EXHIBIT 1 CURRICULUM VITAE OF JOE MEHRA

Jawahar (Joe) Mehra, P.E. PTOE

President, MCV Associates, Inc.

Summary

Mr. Mehra has over forty years of experience in the areas of project management, traffic engineering and transportation planning. He has managed numerous traffic engineering/operations studies including traffic analysis, impact studies and data collection. He has managed several traffic engineering studies in the Washington DC including the K Street Busway Study, the EISF preparation for Logan Circle residential development, EIS for PEPCO Project, The Bus rapid Transit Study, TIS for various land uses, traffic data collection projects for DDOT, Klingle Road Traffic Study, Field School Traffic Impact Study, etc. He has testified as an expert witness for several projects in Washington, DC and these include Georgetown University, George Washington University, Hine Jr. High PUD, American University, Shadow Night Club, Skyland Development, Sanctuary 21, St. Patrick School, Edmond Burke School, Field School, Tilden Street Residential Development, etc.

Relevant Experience

Traffic Engineering. He has managed several traffic engineering studies with extensive experience in traffic simulation models such as Synchro, CORSIM and TRANSYT-7F. He managed the traffic analysis study for Fort Meade that used the CORSIM Model to evaluate roadway improvements to accommodate security measures implemented after September 11, 2001. He was also the Project Manager for a three year transportation planning "on-call" contract with VDOT for Region 2. As part of this contract the Tysons Corner area was analyzed using the Synchro model. Approximately 40 signalized intersections were analyzed for the existing conditions and future conditions. CORSIM Model was also used on several other projects to evaluate corridors such as the Route 207 corridor in Caroline County, the Eisenhower Avenue corridor for the Patent and Trademark Office in Alexandria, etc. Other traffic engineering studies that he has managed include the Route 58 (Pennington Gap Bypass) Traffic Engineering Study for VDOT, Route 1/123 Interchange Study, etc.

Transportation Planning/Forecasting. He was the Project Manager for the Dulles Corridor Metrorail Project - Station Traffic Circulation Study For Preliminary Engineering Extension To Dulles Airport / Route 772 to validate the station layouts and the traffic forecasts as they relate to station access issues for the Metrorail Extension. He has conducted statewide, regional, corridor and subarea planning studies in Washington, DC, Fauquier County, Warren County, Fairfax County, Loudoun County (using COG's Version 2 Model and VIPER that resulted in the County's Comprehensive transportation plan), Chesterfield County, Richmond area, Hampton Roads, Tri-Cities, Prince William County, etc. in Virginia; Montgomery County, Baltimore County, St. Mary's County, Charles County, Prince George's County, Germantown, Silver Spring, etc. in Maryland; York County, Pennsylvania; St. Louis, Missouri; Denver, Colorado; New York City, Connecticut, etc. using MINUTP, TMODEL2, EMME/2 or QRSII. He has managed multimodal planning studies for a broad range of clients. He was the Project Director for the New Approach Study for Integrating Transportation and Development in the National Capital Region using the MINUTP model. He was the Principal Investigator of a FHWA study on Analysis and Use of Trip Generation Rates resulting in S.I.T.E. Handbook and updated NCHRP 187 trip rates. He was MCV's Project Manager on a multidisciplinary team to prepare the Georgetown Branch Transitway MIS in Maryland. He managed the Charles Town Circulation Study and the Leesburg Downtown Courts Transportation Study. Corridor EIS, etc.

EXHIBIT 2 CURRICULUM VITAE OF DR. NATHAN BILLIG

NATHAN BILLIG, M.D.

7106 Florida Street Chevy Chase, Maryland 20815

Mobile: (301) 351-5416 Email: nb7106@gmail.com FAX: (301) 654-7520

Education:

M.D.

State University of New York, Upstate Medical Center

Syracuse, New York, 1966.

B.S.

Queens College of the City University of New York, Flushing, New York (Honors Thesis), 1962.

Post-Graduate Training:

Intern,

Bronx Municipal Hospital Center-Albert Einstein College of Medicine, Bronx, New York, July 1966 - June, 1967, Pediatrics/Psychiatry.

Resident,

Bronx Municipal Hospital Center-Albert Einstein College of Medicine, Bronx, New York, July, 1967 - June, 1968, Psychiatry.

Resident,

Georgetown University Hospital, Washington, D.C. September 1970 - September, 1972, Psychiatry.

Military:

Captain,

United States Air Force, September 1968 - September, 1970.

Andrews Air Force Base, Washington, D.C.

Medical Licensure:

District of Columbia, Maryland (inactive)

Specialty Certification:

Diplomate, American Board of Psychiatry and Neurology, Inc., October, 1973.

Added Qualification in Geriatric Psychiatry, American Board of Psychiatry and Neurology, Inc., April, 1991.

Professional Experience:

1997 - Present	Clinical Professor, Department of Psychiatry, Georgetown University Medical Center
1972 - 2011	Clinical practice. Psychotherapy/psychopharmacology: adults and adolescents.
1996 - 2000	Senior Consultant and Faculty, Assisted Living University
1994 - 1996	Mental Health Advisor/Consultant, Sunrise Senior Living, Fairfax, VA
1991 - 1997	Residency Training Director, Psychiatry, Georgetown University Medical Center
1989 - 1997	Professor, Department of Psychiatry, Georgetown University Medical Center
1985 - 2005	Consultant to Team Physicians, Washington Capitals, Washington Wizards
1985 - 1997	Consultant, Hebrew Home of Greater Washington, Rockville, MD.
1984 - 1997	Director, Geriatric Psychiatry Service, Georgetown University Medical Center
1984 - 1989	Associate Professor of Psychiatry, Georgetown University
1979 - 1983	Clinical Associate Professor of Psychiatry, Georgetown University
1975 - 1983	Associate Director, Community Psychiatric Clinic, Inc., Wheaton, MD
1974 - 1979	Clinical Assistant Professor of Psychiatry, Georgetown University
1972 - 1975	Staff Psychiatrist, Community Psychiatric Clinic, Inc., Bethesda and Wheaton, MD
1972 - 1974	Clinical Instructor, Georgetown University
1971 - 1972	Consultant, D.C. Department of Adoptions
1971 - 1972	Coordinator, Night Emergency Service, Area C Community Mental Health Center,
	Washington, D.C.

Expert Witness Testimony:

Circuit Court, Montgomery County, MD Superior Court of the District of Columbia Federal District Courts for the District of Columbia and Virginia

Membership in Professional Organizations:

American Association for Geriatric Psychiatry

Awards and Grants:

Falk Fellowship, American Psychiatric Association, 1972.

Geriatric Mental Health Academic Award, National Institute of Mental Health, 1983-1986.

Andrus Foundation (AARP) Research Grant, 1985-1986.

Hoechst Pharmaceuticals Inc., Trial of HP029 in Patients with Alzheimer's Disease, 1987-1989. NIMH Research Grant (R01 MH42103), 1987-1991.

Glaxo Pharmaceuticals Inc., Trial of Ondansetron in Patients with Alzheimer's Disease, 1992-1994. Miles, Inc., Trial of Nimodipine in Patients with Alzheimer's Disease, 1993-1994.

Georgetown University Service:

School of Medicine Committee on Faculty, 1989-1995.

Ad Hoc Committee on Mandatory Retirement, 1991.

Search Committee for Chairman of Emergency Room Medicine, 1989-1990.

Department of Psychiatry: Steering Committee; Residency Training Committee; Outpatient Quality Assurance Committee.

Community and Professional Service:

Chevy Chase at Home, President, 2015-present.

Chevy Chase at Home, Board of Directors, 2009-2012.

Aegis Senior Living, Advisory Board, 1997-2003.

Geriatric Psychiatry Alliance, Board of Directors, 1996-1998.

Alzheimer's Association of Greater Washington Area, Medical Advisory Committee, 1990-1997. Coalition on Mental Health and Aging; Representative of the American Association for Geriatric Psychiatry, 1990-1997.

Arts for the Aging, Washington, DC, Board of Directors, 1988-1998.

Sunrise Assisted Living, Inc., Consultant, 1993-1996.

National Council on the Aging, Board of Directors, 1990-1993.

Community Psychiatric Clinic, Montgomery County, MD, Board of Directors, 1982-1987.

Publications:

Articles, Books and Book Chapters:

Billig, N. Propoxyphene hydrochloride (Darvon) poisoning in a three-year-old child, Amer J Dis Child, 116: 187-189, 1968.

Billig, N. Liaison psychiatry: A role on the medical intensive care unit, <u>Int'l J Psychiatry in Medicine</u>, 11: 379-386, 1981-1982.

Chambers, M. and Billig, N. Stresses in special care nursing, Nursing Management, 15: 30A-30G, 1984.

Billig, N. and Buongiorno, P. Quinidine and organic mental disorders. <u>J Amer Ger Soc</u>, 33: 504-506, 1985.

Billig, N., Ahmed, SW, Kenmore P., et al. An assessment of depression and cognitive impairment after hip fracture. <u>J Amer Ger Soc</u>, 34: 499-503, 1986.

Cohen-Mansfield, J. and Billig, N. Agitated behavior in the elderly: A conceptual review. <u>J Amer Ger Soc</u>, 34: 711-721, 1986.

Billig, N. <u>To Be Old and Sad: Understanding Depression in the Elderly</u>. Lexington, MA Lexington Books, 1987.

Billig, N. and Leibenluft, E. Special considerations in integrating elderly patients in a general hospital

psychiatric unit. Hosp and Comm Psych, 38: 277-281, 1987.

Billig, N. Alzheimer's disease: A psychiatrist's perspective; in Abraham, I. and Buckwalter, K. (eds.) <u>Nursing Clinics of North America</u>. Vol. 23, No. 1, March 1988.

Billig, N., Ahmed, SW, Kenmore, P. Hip fracture, depression and cognitive impairment: A follow-up study. Orthopaedic Review. 17: 315-320, 1988.

Billig, N. Clinical geropsychiatry; in Reichel, W. (ed.) <u>Clinical Aspects of Aging</u>, 3rd ed., Baltimore, Williams and Wilkins, 1988.

Billig, N., Rabins, P.V., eds. <u>Advances in Psychosomatic Medicine: Issues in Geriatric Psychiatry</u>. Basel, Karger. 1989.

Cohen-Mansfield J., Billig, N., Lipson S., <u>et al.</u> Medical correlates of agitation in nursing home residents. <u>Gerontology</u>. 36: 150-158, 1990.

Cohen-Mansfield, J., Waldhorn, R., Werner, P., Billig, N. Validation of sleep observations in a nursing home. <u>Sleep</u>, 13: 512-525, 1990.

Billig, N. Attitude and burden in Families of depressed elderly patients: Strategies for care. <u>Southern Medical Journal</u>, 84: 225-228, 1991.

Billig, N. A deception in psychotherapy: Case report and considerations. <u>Canadian Journal of Psychiatry</u>, 36: 349-352, 1991.

Billig, N., Cohen-Mansfield, J., Lipson, S. Pharmacological treatment of agitation in a nursing home. <u>J</u> <u>Amer Geriatr Soc</u>, 39: 1002-1005, 1991.

Cohen-Mansfield, J, Droge, J.A. and Billig, N. The utilization of the durable power of attorney for health care among hospitalized elderly patients. <u>J Amer Geriatr Soc</u>, 39: 1174-1178, 1991.

Droge, J.A. and Billig, N. Improving practicing physicians' knowledge of geriatric mental health issues. <u>Family Medicine</u>, 24: 158-160, 1992.

Cohen-Mansfield, J., Droge, J.A. and Billig, N. Factors influencing hospital patients' preferences in the utilization of life sustaining treatments. <u>Gerontologist</u>, 32: 89-95, 1992.

Billig, N. Growing Older and Wiser: Coping with Expectations, Challenges, and Change in the Later Years, New York, Lexington (Macmillan), 1993.

Cohen-Mansfield, J., Werner, P., Waldhorn, R., Billig, N. Portable sleep monitors in the nursing home population. <u>Clinical Gerontologist</u>, 12: 65-67, 1993.

Morena, G., Sunderland, B., Billig, N. Midazolam and the treatment of catatonic depression in the elderly. <u>Psychosomatics</u> 35: 392-395, 1994.

Marx, M., Werner, P., Billig, N., et al. Outcomes of cataract surgery in nursing home residents. <u>Psychosomatics</u>, 36: 254-261, 1995.

Billig, N. Growing Older and Wiser, paperback ed., New York. Lexington Books (Simon and Schuster), 1995.

Billig, N., Stockton, P., Cohen-Mansfield, J. Cognitive and affective changes after cataract surgery in an elderly population. Am J. Ger Psychiatry 4: 29-38, 1996.

Billig, N. Management of agitation in nursing home patients: Treatment options. <u>Drugs and Aging</u> 2: 93-100, 1996.

Stockton, P., Cohen-Mansfield, J., Billig, N. The validity of cognitive testing in screening for dementia. <u>J Med Systems</u> 22: 33-37, 1998.

Cohen-Mansfield, J., Lipson, S., Werner, P., Billig, N., et al. Withdrawal of haloperidol, thioridazine, and lorazepam in the nursing home: a controlled, double-blind study. Arch Intern Med. Aug 23;159(15): 1733-40, 1999.

Abstracts:

Billig N. and Ahmed S.W. An assessment of depression and dementia associated with hip fracture, Gerontologist, 25:60 (Special), 1985 (38th Annual Meeting of the Gerontological Society of America, New Orleans, LA, November, 1985).

Billig N., Ahmed S.W., <u>et al</u>. Hip fracture, depression and dementia: A follow-up study, <u>Gerontologist</u> 26: 187A (Special), 1986 (39th Annual Meeting of the Gerontological Society of America, Chicago, IL. November, 1986).

Cohen-Mansfield, J., Billig, N., Lipson, S., Pawlson, L.G., and Marx, M. The pharmacologic treatment of agitation in skilled nursing home facilities. Research Conference: The Treatment of Mental Disorders in General Health Care Settings. Conference sponsored by National Institute of Mental Health, University of Pittsburgh and the Upjohn Company, pp 41-42, June 1988.

Billig, N., Cohen-Mansfield, J, Lipson, S, and Pawlson, LG. The medical evaluation of the agitated nursing home resident. 41st Annual Scientific Meeting of the Gerontological Society of America, San Francisco, CA, November, 1988.

Billig, N. The family and the depressed older adult: clinical issues. 41st Annual Scientific Meeting of the Gerontological Society of America, San Francisco, CA, November, 1988.

Billig, N. Implications of research for the education and training of health professionals. Association for Gerontology in Higher Education, Tampa, FL, March 1989.

Waldhorn, R.E., Cohen-Mansfield, J., Werner, P., Billig, N., Jones, J. Sleep disordered breathing in nursing home patients: detection by ambulatory recording and systematic sleep observation. Am Rev

Resp Dis, 141: A856, 1990.

Werner, P., Waldhorn, R.E., Billig, N., et al. Utility of Systematic Sleep Observations in Detecting Sleep Related Pathology in Nursing Home Residents. Maryland Gerontological Association, Baltimore, MD, May 31, 1990.

Stockton, P., Billig, N., Cohen-Mansfield, J. The influence of education on screening for cognitive impairment in elderly persons living in the community. Fourth Annual NIMH International Research Conference on Classification and Treatment of Mental Disorders in General Medical Settings. Washington, DC. June 12, 1990.

Sarnoff, L.C., Meleney, B.P., Billig, N. Evaluation of the effect of artistic stimulation on the behavioral patterns of patients with dementia. <u>Gerontologist</u> 30: 21A, 1990 (October Special Edition).

Stockton, P., Billig, N., Cohen-Mansfield, J. The influence of education on cognitive function testing. Gerontologist 30: 158A, 1990 (October Special Edition).

Cohen-Mansfield, J., Droge, J., Billig, N. Preferences regarding use of life-sustaining treatments: The perspective of hospitalized elderly patients. <u>Gerontologist</u> 30: 352A, 1990 (October Special Edition).

Droge, J.A., Cohen-Mansfield, J., Billig, N. Hospitalized elderly patients' considerations in executing a durable power of attorney. <u>Gerontologist</u> 30: 353A, 1990. (October Special Edition).

Billig, N., Cohen-Mansfield, J., Stockton, P., Droge J. Mental status change after surgery. Gerontologist 31: 185, 1991. (October Special Edition II).

Marx, M., Werner, P., Billig, N., et al. Indications for cataract surgery in nursing home residents. Gerontologist 31: 327, 1991. (October Special Edition II).

Stockton, P., Billig, N., Cohen-Mansfield, J. The reliability of mental testing of older populations. Proc of International Health Assoc Meeting (Vancouver, BC), October 10, 1996.

Other Articles, Letters, Audio-Visual Materials

Billig N., Dickman R.L., White L. Helping the older patient face death. Patient Care 22: 107-130, 1988.

Billig N., Fox J.H., Reisberg B. Diagnostic Dilemma: Is it dementia? Patient Care 23: 192-220, 1989.

Shamoian C.A., Baker F.M., Billig N. <u>Use of Drugs in the Elderly</u>. (audio tape) American College of Psychiatrists, Update, 1989.

Billig N. Medicine for Depression is Not a "Cop-Out." Washington Post Health Section, May 30, 1989.

Grossberg G., Billig N., Liptzin B., Yesavage J. Diagnosis and Treatment of Depression (video tape). St. Louis University Medical Center, July 1989.

Billig, N. Down Memory Lane. Washington Post Health Section, May 15, 1990.

Billig, N. Depression is not a part of the normal aging process. Provider, May 1990.

Billig, N. Patients Deserve Honesty (letter), Washington Post, May 2, 2006.

Billig, N. Leader Wanted - Experience Required (letter), Washington Post, September 16, 2008.

Billig, N. All Ages Should Be Welcome (letter), Washington Post, October 29, 2013.

Selected Presentations:

1988:

Surgeon General's Workshop on Health Promotion and Aging, Mental Health Working Group, Washington, DC, March 1988.

National Council on Aging Annual Meeting. "Overview: Depression in Older Adults," Washington, DC, April 1988.

Georgetown University Medical Center Symposium on Geriatric Medicine. "Treating the Depressed Elderly and Their Families." Bethesda, MD, April 1988.

Annual Meeting of the American Psychiatric Association, Montreal Canada. "Managing the Difficult Patient" (course instructor), May 1988.

Grand Rounds, Georgetown University, Department of Medicine. "Assessing the Geriatric Patient: Mental Status." August 1988.

Visiting Professor, University of Hawaii, Honolulu, HI; Division of Geriatric Medicine and Department of Psychiatry. September 29-30, 1988.

22nd Annual Institute on Medicine and Religion, Memorial Hospital and Medical Center, Cumberland, MD. Symposium on Aging: Problems, Potentials and New Perspectives. October 19, 1988.

Georgetown University Center on Aging, "Understanding and Caring for Patients with Alzheimer's Disease." (Program Director) October 28, 1988.

1989:

Psychiatric Institute, Medical Staff Scientific Series, Washington, DC: "To Be Old and Sad: Understanding Depression in the Elderly." January 6, 1989.

U.S. House of Representatives, Ways and Means Committee, Health Subcommittee. Nathan Billig, M.D. Testimony on Geriatric Mental Health. March 6, 1989.

Symposium on Geriatric Medicine, Franklin Square Hospital Center and Georgetown School of Medicine, Baltimore, MD. "Psychopharmacology and Drug Abuse in the Elderly" (workshop with Judith K. Jones, M.D., Ph.D. and William E. Flynn, M.D.) April 7, 1989.

Georgetown University Hospital, Department of Psychiatry, Grand Rounds. "Depression in the Elderly." April 22, 1989.

Delta Society, Fairfax, VA, "Issues in Aging," Fairfax, VA. June 15, 1989.

Senior Executive Association, Washington, DC "Middle Aged Children and Older Parents" July 13, 1989.

Greater Southeast Community Hospital, Grand Rounds. "Depression in Older Adults" September 20, 1989.

Healthcare Education Services Ltd. Course on Cognitive Impairment (faculty). The Belfry, Birmingham, England. October 18-20, 1989.

Defense Mapping Agency, Washington, DC "Coping Better in the Later Years." October 30, 1989.

Jewish Council on Aging, Rockville, MD. "Aspects of Aging." November 15, 1989.

1990:

St. Elizabeths Hospital, Washington, DC, Grand Rounds. "To Be Old and Sad." February 26, 1990.

St. Louis University Conference on Geriatric Depression, Lake of the Ozarks, MO, March 31, 1990, lecturer.

National Council on the Aging, Washington, DC, Intensive on Understanding and Treating Depression in the Elderly, April 26, 1990.

PERI Course on Cognitive Impairment in the Elderly, Washington, DC, June 19-22, 1990. Lecturer and course director.

Senior Executive Association, Annual Meeting, Washington, DC, "Aging Parents of Middle Aged Parents," June 27, 1990.

1991:

PERI Course on Anxiety and Depression, Washington, DC, March 12-15, 1991. Lecturer and course director.

Arts for the Aging, Inc. Training Course on Teaching Cognitively Impaired Elderly. Chevy Chase, MD, April 18, 1991. Faculty member.

Healthcare Education Services, Ltd. Cognitive Impairment/Senile Dementia (course faculty). Oakley Court, Windsor, England, May 6-8, 1991.

Healthcare Education Services, Ltd. Anxiety and Depression (course faculty). Amsterdam, Holland, September 2-5, 1991.

PERI Course on Cognitive Impairment. Washington, DC, September 30-October 3, 1991. Lecturer and course director.

Maryland Gerontological Association. Dementia: A Common Ground, Legal and Medical Approaches to Care; Panel on Innovative Interventions for Dementia. Columbia, MD, October 9, 1991.

1992:

Healthcare Education Services, Ltd. Anxiety and Depression (Course leader for SKB professional staff course). Philadelphia, PA, January 6-7, 1992.

Association of Gerontology in Higher Education (AGHE) Annual Meeting, Baltimore, MD, March 1, 1992. Panel on training in geriatric psychiatry.

PERI Course on Anxiety and Depression, Washington, DC, April 29-May 1, 1992. Lecturer and course director.

Healthcare Educations Services, Ltd. Anxiety and Depression (Course lecturer), Paris, France, June 15-18, 1992.

PERI Course on Cognitive Impairment, Washington, DC, Sept 22-25, 1992. Lecturer and course director.

PERI Course on Drug Development in the Older Patient, Arlington, VA, October 15, 1992. Lecturer on Psychogeriatrics.

1993:

"Growing Older and Wiser," Sunrise Retirement Homes, Inc. Managers Meeting, Mc Lean, VA, April 1, 1993.

PERI Course on Anxiety and Depression, Washington, DC, April 19-22, 1993. Lecturer and course director.

"Depression, Delirium and Depression." Living Longer, Living Well Symposium; Suburban Hospital, Chevy Chase, MD. May 11, 1993.

"Growing Older and Wiser," New York 50+ Expo. New York, NY. June 10-11, 1993.

American University I.L.R. Lecture on "Successful Aging," Washington, DC, June 16, 1993.

American Society of Anesthesiologists Annual Meeting. Lecture on "Successful Aging," Washington, DC, October 11, 1993.

Washington School of Psychiatry. "Psychological Factors in the Care of the Elderly," Speaker. Washington, DC, October 15, 1993.

Smithsonian Institution. Lecturer; "Growing Older and Wiser," October 19, 1993.

National Citizens Coalition on Nursing Home Reform. Panel on Mental Health Issues and Nursing Home Residents. Chevy Chase, MD. October 22, 1993.

Alzheimer's Association of Greater Washington Annual Caregivers Conference, Keynote Address, Washington, DC, November 6, 1993.

1994:

Mental Health Association of Montgomery County Seminar, "The Changing Face of Mental Health." Lecture on Depression. Rockville, MD, May 19, 1994.

Congressional/Cabinet Spouse Forum on Mental Health Issues. Seminar on Mental Disorders in Later Life. Washington, DC, June 15, 1994.

American Society on Aging Summer Series. "Is It Dementia or Depression: The Importance of Differential Diagnosis." Washington, DC, June 22, 1994.

Providence Hospital Continuing Education Series. "Depression in Older Adults." Washington, DC. October 6, 1994.

AARP Research Seminar Series. "Depression: Major or Minor." Washington, DC. December 7, 1994. 1995:

Geriatric/Internal Medicine Rounds. "Depression in Late Life." Washington Hospital Center, Washington, DC. January 10, 1995.

Washington School of Psychiatry Course on Dynamic Psychotherapy with the Older Patient. "Combining Medications with Psychotherapy." Washington, DC. March 8, 1995.

Washington Area Education Consortium on Aging. Course on Depression and Dementia. Washington, DC. April 13, 20, 1995.

Maryland Gerontological Association Annual Meeting. "New Insights in the Treatment of Depression." Timonium, MD. April 28, 1995.

Veterans Affairs Medical Center, Washington, DC. Department of Psychiatry Grand Rounds "Depression in Late Life." May 25, 1995.

Washington Area Education Consortium on Aging. "Overview of Alzheimer's Disease" Washington, DC. June 3, 1995.

Alzheimer's Association of Greater Washington Annual Caregivers Conference. "Medications and Alzheimer's Disease," Rockville, MD. November 4, 1995.

1996:

Widowed Persons Association of Washington, D.C. Annual Conference. Keynote Address: "Grief: Living It and Leaving It." Washington, DC, April 13, 1996.

Assisted Living Facilities Association of America. "Recognizing Depression and Dementia in the Assisted Living Situation." Colorado Springs, CO. April 22, 1996.

Washington Hebrew Congregation Sunday Scholars Series. "Growing Older and Wiser: Is It Possible?" Washington, DC, April 28, 1996.

Washington Geriatric Education Center Consortium Enrichment Series. "Alzheimer's Disease: Signs, Diagnosis and Treatment." Washington, DC, June 1, 1996.

Georgetown University Annual Mood Disorders Conference. "Affective Disorders in the Geriatric Patient." Washington, DC, October 5, 1996.

Geriatric Psychiatry Alliance. "Diagnosis and Treatment of Late-life Depression." Washington, DC, November 19, 1996. Program Chairman.

1997:

Grand Rounds, Georgetown University Department of Medicine. "Geriatric Depression: Primary Care Issues." February 20, 1997.

Providence Hospital Grand Rounds. "Depression in Late Life." Washington, DC, May 15, 1997.

Women's Suburban Democratic Club. "Growing Older and Wiser," Chevy Chase, MD, September 23, 1997.

Geriatric Psychiatry Alliance Alzheimer's Disease Symposium, Washington, DC, October 15, 1997.

Assisted Living Federation of America. "Psychiatric Issues in the Assisted Living Situation," Arlington, VA, October 27, 1997.

Roanoke Memorial Hospital. "Depression in Late Life." Roanoke, VA., November 6, 1997.

EXHIBIT 3 CURRICULUM VITAE OF JOHN CUNNINGHAM

JOHN GABRIEL CUNNINGHAM

(202) 415-4086 cunningham.john.g@gmail.com

PROFESSIONAL EXPERIENCE

Regions Bank – Washington, DC

February 2016 - March 2018

Associate & Underwriting Manager (September 2017 – March 2018) Associate & Underwriter (February 2016 – September 2017)

- Underwrote over \$1 billion in loan volume across a range of transactions in the multifamily sector, including construction loans, acquisitions, and refinances through both single asset loans and multi-asset credit facilities, employing both fixed and variable rate debt.
- Managed underwriting of Fannie Mae market rate and affordable loans.
- Coordinated contract underwriters, analysts, third parties, and legal counsel to deliver swift loan
 executions for the borrower and credit determinations for the bank.
 - Forecasted net cash flows, analyzed markets, determined sponsor credit risk, and identified and mitigate risks on refinances and acquisitions of stabilized and pre-stabilized assets.
 - Oversaw underwriting and credit package preparation and presented transactions to credit committee.
 - Coordinated and underwrote multiple transactions simultaneously, ensuring smooth deliveries.
- Improved underwriting processes and trained contract underwriters and analysts.

RED Capital Group, an ORIX USA Company – Reston, VA

Assistant Vice President & Senior Analyst, Red Capital Partners (April 2014 – February 2016)

Assistant Vice President & Senior Analyst, Red Mortgage Capital (June 2013 – April 2014)

Analyst & Senior Analyst, Red Mortgage Capital (November 2010 – June 2013)

- Evaluated transaction credit risk and returns for RED's balance sheet and agency lending groups to screen and make recommendations on over 200 potential loans totaling nearly \$4 billion in volume.
 - Determined the financial viability of potential loans for the acquisition and development of seniors housing and market rate and affordable multifamily assets nationwide.
 - Projected asset cash flows, forecasted returns, examined borrower creditworthiness, and evaluated collateral and markets.
 - Analyzed highly structured single asset and portfolio transactions.
 - o Reviewed and approved loan analyses of potential balance sheet, Fannie Mae, and FHA loans.
 - Coordinated analysts in preliminary analysis of large portfolio transactions.
- Supported deputy chief underwriter and senior underwriters in the underwriting of loans, including preparing mortgage credit write-ups, market analyses, and third-party reviews.
- Structured loans and identified appropriate debt products for clients.
- Enhanced RED's credit review process and earnings potential.
 - Created balance sheet underwriting models that leadership characterized as "fully functional, extremely complex yet user-friendly models that can handle virtually all potential balance sheet transactions."
 - Developed Fannie Mae and portfolio underwriting models, standardized the portfolio transaction preliminary analysis process, and assisted in developing RED's FHA underwriting models.
 - Served as primary client contact and banker on multiple transactions for a senior executive.
 - Trained analysts about loan products, transaction analysis, and underwriting best practices.

EDUCATION

BZA Case No. 19751 (MED Developers, LLC)

AFFIDAVIT OF SERVICE

I hereby certify that on October 17, 2018 a copy of the foregoing MAHCA's Expert Witnesses was served via e-mail to the following:

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