

# **Anthony J. Marletta, CSP, ARM, LEED GA**

## **William Marletta Safety Consultants, Inc.**

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### **EDUCATION**

- Indiana University of Pennsylvania**– Indiana, Pennsylvania **July 2017 – December 2021 (ABD)**  
College of Health and Human Sciences
- Doctor of Philosophy in Safety Sciences
- Indiana University of Pennsylvania**– Indiana, Pennsylvania **January 2015 – December 2016**  
College of Health and Human Sciences
- Master of Science in Safety Sciences
    - 4.0 Cumulative GPA
- Indiana University, School of Public Health** - Bloomington, Indiana **August 2009 - May 2013**  
Bachelor of Science in Applied Health Science with High Distinction
- Major: Safety Science - Minor: Environmental Management
    - 4.0 Major GPA, 3.78 Cumulative GPA
- Bond University, Mirvac School of Sustainable Development** - Robina, Australia **Spring 2012**  
Coursework focusing in Environmental Science
- Economics of Sustainability – Sustainable Applications
    - 3.5 GPA equivalent

### **PROFESSIONAL EXPERIENCE**

- W.M. SAFETY CONSULTANTS** – West Islip, New York **June 2010 – Present**  
*Safety Consultant*
- Expertise in conducting forensic accident investigations, detailing physical components of accident scenes, summarizing depositions, OSHA/ANSI/ASTM Standards, and Building Code reference research.
  - Experience includes review of accidents involving stairs, ramps, sidewalks, fall protection, railings, ladder, scaffolds, safety nets, personal protective equipment (PPE) and other areas of trip, slip and fall safety.
  - Experience in slip resistance testing (English XL and BOT 3000E), illumination assessment, contrast testing, roughness testing, noise level assessment, stair safety research, technical report writing, and onsite physical measurements.
- LIBERTY MUTUAL INSURANCE** – Long Island, NY **July 2013 – Present**  
*Technical Consultant – UPS Dedicated Team*
- Lead project teams focused on the identification of key risk factors associated with slips and falls to/from customer, including data collection and analysis for the behavior antecedents to a loss event. Results include corporate UPS engagement in the risk reduction process and implementation of engineering controls to mitigate risk at the highest level.

- Create and implement safety process systems in various buildings to guide customers to change their approach with planning, communication, documentation, and validation. Results include reduction in High Severity Auto crashes by 100% and Lost time injuries by 24% year over year in the largest UPS facility in the NY/NJ region (~\$500K annual savings).
- Lead project teams focused on the analysis of composite material package car steps and the ROI on Liberty Mutual's recommendation to implement composite steps. Results include a savings of at least \$2.3 Million per year in direct costs, and created opportunity for more targeted recommendations on further injury reductions and cost savings associated with this loss area.
- Train union-member safety committees to interact efficiently with management to maintain control logs for identifying and abating concerns as well as conducting safety demonstrations and activities.
- Educate management teams on behavior-based safety. Targeted work and driving methods for observations. Promoted quality feedback conversations to reduce risk.
- Conduct on-site evaluations, evaluate data, and create/implement service plans to control customer's source of risk, losses and costs.
- Provide risk assessment services and information to track progress toward overall Safety, Health and Wellness goals.

**NEWSDAY MEDIA GROUP** – Melville, New York

**June 2012 – August 2012**

*Environmental Safety and Health Assistant*

- Conducted training on Escape Breathing Apparatuses, Evacuation Plans, Hazard Communication, Bloodborne Pathogens, and AEDs for monthly safety meetings.
- Analyzed laboratory reports and processed SPDES Discharge Monitoring Reports for environmental conservation, conducted weekly environmental audits, and investigated indoor air quality complaints.
- Worked in developing the hearing conservation program as well as the powered industrial trucks certification program, and conducted ergonomic evaluations.
- Assisted in on-site accident investigations, interfacing with medical professionals, insurance and the claimant.
- Worked with processing workers compensation claims using NYS C-11 and C-240 forms, as well as completing and updating OSHA 300 log and OSHA 300A log based on criteria.

**JPP CONSTRUCTION INC.** - Lawrence, New York

**May 2011 – August 2011**

*Safety Representative*

- Assisted with monitoring and developing safety program management at multiple construction sites throughout New York City.
- Worked at Croton Filtration Plant Rehabilitation, Jerome Park Reservoir Rehabilitation, Tallman Island Wastewater Treatment Plant Rehabilitation.

**Volunteer Experience**

**ASTM International F13.50** – Subcommittee on Walkway Surfaces

**February 2020 – Present**

*Subcommittee Vice Chairman*

**ASTM International F13.50** – Subcommittee on Walkway Surfaces

**January 2020 – Present**

*Task Group Chairman*

- ❖ Development of the Standard Guide for Premises Design Considering Snow and Ice Management for the Reduction of Pedestrian Falls

**ASTM International F13.50** – Subcommittee on Walkway Surfaces  
*Task Group Chairman*

**January 2018 – Present**

- ❖ Revision of ASTM F2966, Standard Guide for Snow and Ice Control for Walkway Surfaces

**ANSI/ASSP A1264.2-2012** - Standard for the Provision of Slip Resistance on Walking/Working Surfaces  
*Member*

**January 2021 - Present**

**American Society of Safety Professionals (ASSP)** – Long Island Chapter  
*Secretary to Past President*

**July 2014 – Present**

### **Affiliations, Certifications, Awards & Honors**

- ❖ Certified Safety Professional (CSP by Exam)
- ❖ Associate in Risk Management (ARM by Exam)
- ❖ 2020 Safety Professional of the Year Award - American Society of Safety Professionals, Long Island Chapter
- ❖ Editor for National Safety Council Supervisors' Safety Manual
- ❖ Recipient of the 2020 National American Society of Safety Professionals (ASSP) Emerging Professional Award
- ❖ Selected into the 2019 ASTM International Emerging Professionals Program
- ❖ Cited by *Safety and Health Magazine* on Critical Environmental Health and Safety Practices
- ❖ Ex-Officio Member of the National ASSP Council on Professional Development
- ❖ 30-Hour OSHA Construction Outreach Card
- ❖ 4-Hour Supported Scaffold Safety Certification
- ❖ Leadership in Energy and Environmental Design (LEED) Green Associate Accreditation
- ❖ MTA NYC Transit Track Safety Certification
- ❖ ASTM 2018 Graduate Scholarship Award Recipient
- ❖ ASSP Foundation Scholarship Winner - Marsh Risk Consulting
- ❖ Recipient of “*High Honors*” from the “*Long Island Science Congress*” for independent environmental impact research on Town of Islip Coastal Pollution.