



FAFLSE and FFEIA 2021 Joint Conference

June 15-18, 2021

Wyndham Lake Buena Vista – Walt Disney World
1850 Hotel Plaza Boulevard
Lake Buena Vista, FL

“Safety, Self-Care and You – All Essential”
Conference Program





CHIEF FINANCIAL OFFICER
JIMMY PATRONIS
STATE OF FLORIDA

June 2021

Greetings Conference Attendees:

On behalf of Florida's State Fire Marshal and Chief Financial Officer, Jimmy Patronis, members of the Division of State Fire Marshal (DSFM) and the Division of Investigative and Forensic Services (DIFS), we welcome you to the 2021 Annual Joint Conference of Fire and Life Safety Educators and Fire and Explosion Investigators. It is an honor and pleasure to be a part of this great event.

The agenda is full of topics and emerging trends that will impact current and future fire prevention and fire investigation practices and professionals. The program was created to be an enhancement of our knowledge and goals so that we are better prepared to carry out the critical mission of protecting Florida's citizens and visitors.


The DSFM and the DIFS stand ready to assist our fire service community. We encourage you to learn more about these Divisions and other services we offer by going to our website at: www.MyFloridaCFO.com.

This year's theme will be "Safety, Self-Care and You – All Essential" which is timely due to the CFO's passion for providing First Responders appropriate mental health support and working to destigmatize misconceptions over self-care, both mental and physical. Florida is a leader in making sure all who provide life safety services in our great state have the tools to effectively serve the public.

Congratulations to the sponsors, presenters, and attendees on another successful conference!

Respectfully,


Julius Halas, Division Director
State Fire Marshal


Simon Blank, Division Director
Investigative and Forensic Services





FLORIDA FIRE MARSHALS AND INSPECTORS ASSOCIATION

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www.ffmia.org

June 15, 2021

Dear Conference Attendees;

On behalf of the Board of Directors of FFMIA, welcome to Lake Buena Vista and to the joint conference of the Florida Association of Fire and Life Safety Educators and the Florida Fire and Explosion Investigators.

During the past year you led the change on the delivery of training and education to our citizens as the nation dealt with the COVID 19 pandemic. This joint conference was the first FFMIA conference to be cancelled. However, with the assistance of technology, you adjusted and responded to the virtual conferences provided by FFMIA. The virtual conferences allowed FFMIA to provide training and education, touching more of our members than we had done in past years. We thank all of you for working with us throughout the past year through webinars and other opportunities and we look forward to returning to the “new normal”.

With 2020 behind us and all of the lessons learned, we are eager to get back into a classroom setting and provide for your continuing education needs. As we come together to share smiles and stories of the pandemic experiences, please be mindful of the latest CDC guidelines, so that we can all enjoy the conference safely. I encourage you to take advantage of this opportunity for personal and professional growth.

It is my sincere hope, this week will increase your knowledge of education presentations, effectiveness, investigations, professionalism, improves your personal development and allow you the optimum chance for networking and fellowship. Even though the educational component is extremely important don't miss the opportunity for learning outside of the conference sessions.

During the conference, take the time to visit our sponsors and vendors to be updated on the latest trends and technology. Take the time to cultivate old relationships and develop new ones. Members of the BOD and your Executive Director will be available throughout the conference to help facilitate a good experience for you. Enjoy your time and have a great conference.

Sincerely,

David Woodside,

President

INTERNATIONAL FIRE MARSHALS ASSOCIATION



CHAPTER #3



Dear Members of the Florida Association of Fire and Life Safety Educators,

WOW! What a year this been. I am so grateful for this opportunity for us to return in person and virtually to our annual conference.

Our conference theme this year is "Safety, Self- Care, and You- All Essential". When the FAFLSE Board was discussing a possible theme, we knew we wanted to be representative of this past year.

Safety- For the past 15 months, we have all done whatever we could to continue to serve our communities by continuing to provide safety education. We learned how to Zoom. We adjusted our lessons to go onto digital classroom platforms. We did virtual car seat safety checks. We delivered safety information house to house. We relied heavily on social media. But what we did not do was give up. We did not stop reaching out. We did not stop providing. We did not stop focusing on safety. Throughout the conference, we hope you learn about new ways to deliver safety education and/or a new program that you can work to bring back to your community.

Self- Care- Our work lives and home lives got turned upside down this year. Social distancing became one of the largest buzz words creating mental anguish for many in our communities. We no longer knew if people were smiling, or had food in their teeth. We missed hugs, family birthdays, graduations, births, deaths, and conferences/ trainings. Many worked several hours of overtime or set up home offices to try to keep their communities safe, all while trying to school their own children at home. Self- care was an easy one to take a back seat as we know that in public service we are always looking to provide care for others, but sometimes we forget that we can't pour from an empty cup. Throughout the conference we will be doing mini activities to focus on self-care. Whether it is a few minutes of simple stretching, meditative breathing, some yoga moves, or simply having networking time to sit and talk, we encourage you to use this week to nurture yourself and indulge a little in self- care.

You- In case someone has not told you yet today, YOU are essential. YOU are important. YOU are valued. You may have continued to provide safety education, inspections, investigations, or front line Fire/ EMS care during the pandemic. You are essential to your community. You are attending the conference, in person or virtually, and we can't wait to hear about your ideas and what you have been doing in your community. You are essential to the FAFLSE and FFMIA. You are essential to your friends, family, and those friends that you chose to be family. Love them, accept love from them, and know that what you do and who you are is valued.

Benny Lewis, an Irish author and blogger, said "The different between a stumbling block and a stepping stone is how high you raise your foot". This year, I personally have seen so many of you raise your foot higher than you even knew was possible. You conquered the obstacles placed in front of you that no one would have ever imagined, and you did so with grace while being innovative. I saw it, and your departments and peers have seen it too. It is evident simply in the fact that this year we received the most Public Educator of the Year nominations that our current board has seen in over 10 years!

I challenge you to not stop here though. Continue to push yourself. Continue to think outside the box. Continue to break down any barriers. You'll be amazed at what you can accomplish.

I am so proud of all of the work everyone has been doing around the state, both as a fellow Fire and Life Safety Educator and also as the Chair of FAFLSE. Thank you for your continued hard work and dedication.

YOU ARE ESSENTIAL!

Sincerely,

Krista Ott

FAFLSE Chair

GENERAL SCHEDULE OF EVENTS

Monday June 14, 2021

2:00 pm – 5:00 pm Registration Open - Convention Registration Desk – Solar Foyer

Tuesday June 15, 2021

7:00 am – 3:00 pm Registration and Information Desk Open – Solar Foyer
8:00 am – 5:00 pm Opening Ceremony General Session - Horizons Ballroom
12 noon – 1:30 pm Lunch
6:00 pm – 8:00 pm FAFLSE Live Auction and BBQ – Horizons Ballroom

Wednesday June 16, 2021

7:00 am – 3:00 pm Registration and Information Desk Open – Solar Foyer
7:30 am – 9:00 am Exhibitor Set up – Horizons Ballroom
9:00 am – 5:00 pm Exhibit Hall Open – Horizons Ballroom
8:00 am – 5:00 pm Educational Sessions – See Class List – See Full Class Event Schedule
12 noon – 1:30 pm Lunch on own

Thursday June 17, 2021

7:00 am – 3:00 pm Registration and Information Desk Open – Solar Foyer
8:00 am – 5:00 pm Exhibit Hall Open – Horizons Ballroom
8:00 am – 5:00 pm Educational Sessions – See Class List – See Full Class Event Schedule
5:00 pm – 7:00 pm Exhibitor move out – Horizons Ballroom
12 noon – 1:30 pm Lunch – on own

Friday June 18, 2021

7:00 am – 10:00 am Registration and Information Desk Open – Solar Foyer
8:00 am – 12:00 pm Educational Sessions – See class list – See Full Class Event Schedule

EXHIBITOR SCHEDULE

Tuesday June 15, 2021

7:00 am – 3:00 pm Registration and Information Desk Open – Solar Foyer

Wednesday June 16, 2021

7:00 am – 3:00 pm Registration and Information Desk Open – Solar Foyer
7:30 am – 9:00 am Exhibitor Move-in – Horizons Ballroom
9:00 am – 5:00 pm Exhibit Hall Open - Horizons Ballroom

Thursday June 17, 2021

7:00 am – 3:00 pm Registration and Information Desk Open – Solar Foyer
7:30 am – 5:00 pm Exhibit Hall Open – Horizons Ballroom (Noon – 5 is optional for exhibitors – exhibitors choice)
5:00 am – 7:00 pm Exhibitor move out – Horizons Ballroom

Wednesday June 16, 2021

7:00 am – 3:00 pm Registration Open – Solar Foyer

8:00 am – 10:00 am Storage Occupancy Requirements - Horizons Ballroom (Salons 2-5)
George Stanley - Wiginton Fire Protection Engineering, Inc
RN: 16897 Class: 114006

9:00 am – 12:00 pm Verbal Judo – Horizons Ballroom (Salons 7-10)
Lt. Joel Simmons – Seminole Tribe Fire Rescue
RN: 16939 Class: 114181

9:00 am – 5:00 pm Exhibit Hall Open - Horizons Ballroom – Main Hallway

10:00 am – 12:00 pm Florida Laws Impacting Code Enforcement - Horizons Ballroom (Salons 2-5)
Buddy Dewar – Director FI State Fire Marshal’s Office (Ret.)
RN: 16905 Class: 114007

12:00 pm – 1:30 pm Lunch – On own (NOTE: Inspectors track resumes at 1:00 PM)

1:00 pm – 3:00 pm DAS 101 - Horizons Ballroom (Salons 2-5)
Lenn Marella, Ron Rap – Two Way Technology Corp
RN: 15234 Class: 114045

1:30 pm – 3:30 pm NFPA Public Education Updates - Horizons Ballroom (Salons 7-10)
Robby Dawson – NFPA
RN: 16901 Class: 114124

3:00 pm – 5:00 pm DAS Inspections and Best Practices - Horizons Ballroom (Salons 2-5)
Lenn Marella, Ron Rap – Two Way Technology Corp
RN: 16900 Class: 114009

3:30 pm – 5:00 pm Life Safety Education: Using Surveys for Community Risk Reduction (Salons 7-10)
Yvonne Feijoo – Life Safety Education
RN: 16917 Class: 114008

Thursday June 17, 2021

7:00 am – 3:00 pm Registration Open – Solar Foyer

8:00 am – 10:30 am Propane Emergencies – Horizons Ballroom (Salons 2-5)

Carl Weeks - Propane Training Services LLC

RN: 16903

Class: 114010

8:00 am – 12:00 pm 2021 Child Passenger Safety Updates: More Than Just A Click

Horizons Ballroom (Salons 7-10)

Tony Jerisha - Kids Embrace, Bob Wall - Nuna, Paul Albright – WhizRider,

Carol Helminski - Graco

RN: 16959

Class: 114299

9:00 am – 5:00 pm Exhibit Hall Open - Horizons Ballroom – Main Hallway

NOTE: Noon to 5 PM is exhibitors option to stay set up.

10:30 am – 12:00 pm Mobile Food Vendor Propane Safety – Horizons Ballroom (Salons 2-5)

Carl Weeks - Propane Training Services LLC

RN: 16689

Class: 113835

12:00 pm – 1:30 pm Lunch – On own

1:30 pm – 3:00 pm FAFLSE Annual Business Meeting and Legislative Update

Horizons Ballroom (Salons 7-10)

Krista Ott – FAFLSE Section Chair

RN: 16907

Class: 114012

3:00 pm – 5:00 pm Be the Variety Show – Horizons Ballroom (Salons 7-10)

Krista Ott and Anthony Seguin

RN: 16934

Class: 114182

1:30 pm – 3:00 pm Building Safety: Ensuring Emergency Communications

Horizons Ballroom (Salons 2-5)

David Adams – PC Tel

RN: 16908

Class: 114014

3:00 pm – 4:00 pm Proper Installation and Maintenance of Rapid Access Products (Salons 2-5)

Wendy Fecteau - KNOX

RN: 16814

Class: 114112

4:00 pm – 5:00 pm Rapid Access Strategies for Multi-Jurisdictional Response (Salons 2-5)

Wendy Fecteau - KNOX

RN: 16815

Class: 114113

Friday June 18, 2021

7:00 am – 10:00 am Registration Open – Solar Foyer

8:00 am – 10:00 am Pitfalls of Social Media - Horizons Ballroom (Salons 7-10)
Ashley McDonald - Rutherford County Government
RN: 16904 Class: 114015

10:00 am – 12:00 pm Mental Health #Bethed1fference - Horizons Ballroom (Salons 7-10)
Elaine Sephton - The Real English Elaine, LLC
RN: 16918 Class: 114016

8:00 am – 12:00 pm Exploring and Explaining the ISO Public Protection Classification System
Michael Morash - ISO – Horizons Ballroom
RN: 16306 Class: 113979

ATTIRE:

FFMIA typically receives several requests for information regarding what is considered the appropriate attire during this event. Here is a quick guide:

- Recommended attire for the training sessions and membership meetings is business casual.
- Recommended attire for the Opening Ceremonies, is a Uniform, Business or Formal.
- The nightly event attire is casual.
- **Reminder that conference rooms may be cold, so a light jacket or sweater is recommended.**

2021 Conference Exhibitors

- Advanced RF Technologies, Inc.**
- Brycer LLC, the Compliance Engine**
- Curaflo**
- DynaFire**
- First Due**
- Graco**
- Honeywell**
- KidsEmbrace**
- Mann Wireless**
- Nuna**
- On Site Drapery Cleaners**
- PCTEL**
- SLS Fire**
- The Fire Department App.com**
- Two Way Technology**
- WhizRider**

FFMIA Would like to take this opportunity to thank our premier members, conference sponsors and exhibitors.

Legacy Level



NATIONAL FIRE PROTECTION ASSOCIATION

The leading information and knowledge resource on fire, electrical and related hazards

Platinum Level



TheFireDepartmentApp.com
CUSTOM APPS

Conference Break



Conference Sponsors



Honeywell



Select Course Descriptions

2021 Child Passenger Safety Updates: More Than Just A Click: Which child passenger safety seat should caregivers use? The one that fits their child, fits their car, and that they can correctly use every time. How do you as an educator stay up to date on helping children travel more safely in your communities? You know that it takes more than just a click! You know resources to reach out to and stay up to date on new vehicle and car seat safety technology. Join manufacturer representatives from Kids Embrace, Nuna, WhizRider, Graco and more to learn about the new emerging trends in car seats, car seat installation, and how to effectively educate parents and caregivers on correct child restraint usage. Students also can learn about products from the manufacturers and their compatibility with usage in department and first response vehicles.

American Red Cross Preparedness Programs: This will be a review of the American Red Cross Fire Safety Programs and how responders can not only access these programs but get support from the American Red Cross at incident scenes.

Be the Variety Show: We have all heard the phrases “If it’s not broke, don’t fix it”, “That’s how we’ve always done it”, and “But it’s tradition”. While these may be good in some areas of life, education is not one of them. Fire and Life Safety Education is continually changing. The wording of our messaging, the topics we educate on, and our target audiences are evolving all around us. This past year with COVID has really demonstrated how our method of presenting information must be able to be adjusted a moment’s notice as well. During Be the Variety Show, you will learn about new and emerging fire and life safety education programs from across the state, how to vary your delivery method, and you may even walk away with a whole new list of programing ideas to institute in your community!

Building Safety: Ensuring Emergency Communications: As more government agencies adopt and increasingly enforce requirements for sufficient performance of their radio networks in building, there is significant focus on "best" testing requirements. Standards organizations regularly update their documents, constantly improving the requirements (NFPA 1221 and IFC 510 are examples). Following this, agencies must adopt and adapt these to their needs. We will discuss several approaches to this process, providing guidance to agencies in the process of updating or creating new codes with a focus on "best" testing requirements. For those that must comply to these testing requirements (building owner/managers, construction firms, radio services companies, etc.) we will explore the test challenges and solutions, and what is expected by AHJs for compliance.

DAS 101: This course provides a basic understanding of DAS or Public Safety Two Way Radio Enhancement Systems. The training will provide information at a practical level that will aid inspectors and Fire Marshals in their ability to understand the operation of these systems, recognize their components, decide on appropriate rules for their municipality, and inspect them more effectively.

DAS Inspection and Compliance: This course provides a next level look at DAS/BDA systems for the inspector in the field. The training will provide information and best practices at a practical level that will aid inspectors and Fire Marshals in their ability to inspect, assess and evaluate the compliance of these systems, recognize their components and be more confident.

Florida Laws Impacting Code Enforcement: New laws that just passed the 2021 Florida Legislature will leave many questions in fire code enforcement. These new laws, coupled with some complex existing laws, raises many questions in the fire code enforcement process. New laws impacting radio signal strength, fire sprinkler engineer oversight and crimes for threatening fire code enforcement officials will be discussed along with the many challenges we face in fire code enforcement.

ISO – Public Protection Classification: This course will be taught by an ISO Senior Field Representative and provide participants with the ability to improve their overall ISO rating. The class will focus a large portion of the time on the Community Risk Reduction portion of the overall grading schedule. The class will allow participants to learn and enact polices with fire prevention, code enforcement, public education, and fire investigations to improve their community. Class will provide information on the critical importance of community risk programs and how the impact can increase their benefit to the community.

Life Safety Ed: Using Surveys for Community Risk Reduction: Community Risk Reduction is an important component of the modern fire service. The purpose of this course is to introduce fire service professionals to the principles of community risk reduction as they apply to strategies utilizing surveys as an interactive educational tool to meet local needs.

Mental Health #Bethed1fference: This session will provide an insight to the state of mental health in the US. It will assist participants in being able to recognize several of the signs and symptoms associated with mental illness conditions. It will introduce them to the Mental Health First Aid program.

Mobile Food Vendor Propane Safety: The class will explore the applicable aspects of NFPA 54 and NFPA 58 codes which cover the transportation and use of propane. This class will discuss the following subjects: Temporary food vendors, food trucks, and non-vehicle vendors along with the variety of installations an inspector may see, Propane cylinders, tanks, piping, appliances, codes and connections an inspector may see in the field, DOT transportation rules and regulations, FFMI Inspection rules and regulations and various fire codes for kitchen fire suppression and venting systems, and Propane leak detection and mitigation.

NFPA 1 and 101 with 7th edition FL Fire Prevention Code Updates: The 7th Edition of the Florida Fire Prevention Code consist of the updated 2018 NFPA 1 and NFPA 101 with the Florida amendments. Changes in NFPA 1 and NFPA 101 include hundreds of additions, rewording, and deletions of codes and changes in the format of both from the 2015 Editions. There are many revisions in/reassignments of code numbers within chapters as well as new chapters, including a chapter on marijuana and its production. The format changes include how they designate the new material and changes.

NFPA Public Education Updates: The NFPA’s Educational Messaging Advisory Committee has recently updated the “Desk Reference” to reflect new threats, risks, and dangers in our communities. The Desk Reference has also expanded to include new risks in the home and while traveling. This program will provide attendees with an overview of what the Desk Reference is and how it can be used, how to propose changes to the next edition of the document, and what significant changes have been included in this edition. The program will also include an overview of NFPA 1035 – which will become a new standard – NFPA 1030 Standard for Professional Qualification for Fire Prevention Program Positions. This consolidation of several NFPA Pro Qual standards will be summarized with a focus on those positions formerly covered by NFPA 1035. This will include an overview of how the Technical Committee process works, and how to become a contributor to the NFPA standards making process.

Propane Emergencies: The class will explore NFPA 1, NFPA 101, NFPA 54 and NFPA 58. Discussion on the correct installation to ensure safe and code compliant installations. This class will explore UG and AG tank requirements, anode installation, strapping installation, pad installation, pressure tests, discuss BLEVE conditions and threats.

Sharpen your Axe, Podcasting with GFR: Are you looking for a new way to reach and engage your upcoming leaders in your fire department? While many classes were put on hold due to COVID19, Gainesville Fire Rescue brought speakers directly to our listeners through podcasting, and you can do it too! In this class, you will learn all about the equipment we use, how we select episodes and speakers, and the successes and challenges we have experienced. Sharpen Your Axe is Gainesville Fire Rescue’s Leadership Academy podcast dedicated to sparking a discussion on leadership and professional development. Leadership is the determining factor for success; our goal with this podcast is to instill a culture of leadership at every rank and to give listeners a tool for developing their own leadership skills. On this podcast, you will hear from a variety of guests who will share their experiences, knowledge, and insights, to help sharpen your axe.

Storage Occupancy Requirements: Upon completion of this course, each participant will understand the basic requirements for storage occupancies and have a basic understanding of the new stackable bin storage occupancies.

The Pitfalls of Social Media: “The Pitfalls of Social Media” covers a wide variety of content pertaining to both internal and external social media issues. Sharing examples from several fire agencies as well as first-hand experience, McDonald guides participants through scenarios highlighting the importance of policy and follow-through. Utilizing best practices from industry experts in both the fire service and public information fields, McDonald discusses methods for lessening the potential for disaster. Lastly, she advocates for governmental and departmental social media accounts to be administered by a professional public information officer or social media manager and advises of the various ways leadership can support this function.

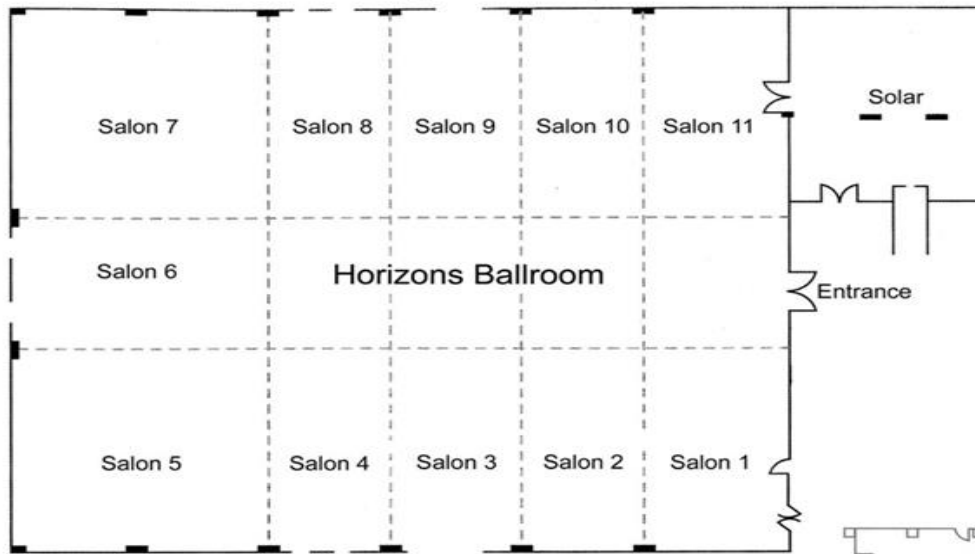
What do you know about CO: This session will review what civilians and the fire service knows – and does not know -- about carbon monoxide (CO) and CO alarms. The session will be interactive with attendees testing their own knowledge about CO. Attendees will learn the basics about CO, how to better educate their communities of the Invisible Killer, and available resources to use in education efforts. Attendees will also get a sneak peek at the latest solution to reach at-risk and Hispanic communities.

Hotel Map

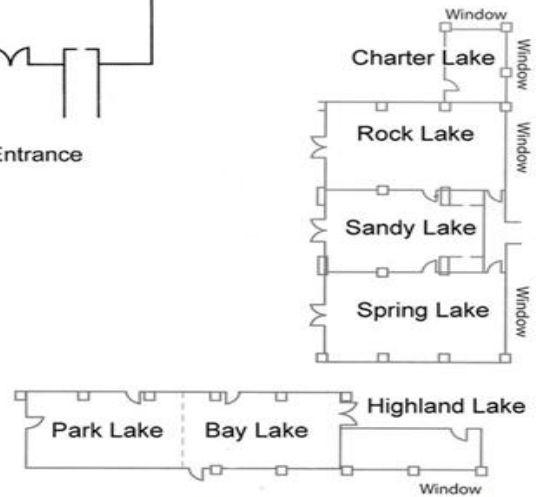
imagine the possibilities!



Horizons Ballroom & Solar Room
(mezzanine level)



Lakes Conference Center
(lobby level)



To become a member of FFMA or for more information on these events go to www.ffmia.org

SAVE THE DATE

2021 Annual FFMIA Fire Prevention and Life Safety Conference

November 1-4, 2021
Coral Springs Marriott
11775 Heron Bay Blvd.
Coral Springs, FL 33076



SEE YOU ALL IN Coral Springs!