



**COLLIN COUNTY FIRE AND ARSON INVESTIGATION
ASSOCIATION
MEETING AGENDA
February 6, 2018**



Location: City of Wylie Library which is located at 300 Country Club, Building 300, Wylie Texas

Meeting Time: 9:00AM to 12:00PM (Training/Monthly Association Meeting)

- **Training: Solar Panel Inspections Investigations 9:00 AM- 11:00AM**
- **Business Meeting 11:00 AM – 12:00 PM**

1. Approval of minutes of meeting held (November 7, 2017)

- Motion by _____
- Seconded by _____
- Discussion _____
- Motion: Passed _____ Failed _____

2. Reports from Officers/Members

- President report (Out Attending Training FLETC)
- Vice-President
- Secretary
- Treasurer
- Chairs
- Members

3. Old Business

- Discuss and take appropriate action to set training schedule for upcoming monthly meetings.
- Discuss and take appropriate action, formally vote in association secretary.
- Discuss and take appropriate action, formally vote in all uncontested board member positions; President, Vice President for 2018 board members positions.

4. New business

- Discuss and take appropriate action to set training schedule for upcoming monthly meetings.

5. Training (9:00 AM – 11:00 AM) *Firefighter Safety, Fire Inspections, and Fire Investigations at residences and buildings that have solar panel systems.*

- The training that will be conducted will be over Firefighter Safety, Fire Inspections, and Fire Investigations at residences and buildings that have solar panel systems on their property. We are seeing a very large increase in the number of solar panels being installed, not only in Wylie, but across the metroplex. The solar panels can pose a safety danger during firefighting operations as well as during investigations because they are always producing electricity at some point in the system.
- This class will give a brief overview of solar panel systems, how they work, what the dangers are in the systems, and how to conduct operations safely around them.
- The instructor for the course is Dan Lepinski, P.E, who is a Contract Consultant for Intertek Assurance out of Plano and has been involved with the solar industry for over 30 years. Not only will Dan be discussing the issues involved with solar panels, he will also be bringing his “Solar Shuttle” to the training class. Dan has a trailer that has solar panel systems, inverters, and

disconnects on his trailer. The Solar Shuttle contains 2,150 watts of solar panels, 20 kW-h Surrrette Batteries, and 12,000 watts of inverters and can produce enough electricity to completely power a modest home. You will be able to go out and take a look at the systems on the trailer. I believe that the course will be very beneficial since you will actually be able to get a “hands on” experience with the different systems.

6. Adjourn

- Motion to adjourn by _____
- Second by _____
- Time _____