

Witnesses saw flames on plane before fatal crash

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Methuen Fire Lieutenant Jeff Sirois removed the tarp covering the plane.

By Andy Rosen and Matt Rocheleau

GLOBE STAFF MARCH 01, 2017

METHUEN — Two witnesses reported seeing flames coming from a small plane just before it crashed into a condominium complex, according to recordings of 911 calls released Wednesday.

Authorities released the recordings as federal investigators pulled the wreckage of the self-built plane from the roof of a building in the Pride's Crossing development here. The pilot, 73-year-old Alan Lavender, was killed in Tuesday's crash.

Aaron McCarter, who is investigating the crash for the National Transportation Safety Board, said reports indicated that the plane "took a steep descent and disappeared behind the trees" as it approached Lawrence Municipal Airport.

Investigators are reaching out to witnesses to corroborate the accounts of flames, but they would look broadly at the "man, the machine, and the environment" as potential causes. he said.

Witnesses saw flames on plane before fatal crash

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Nils Carlson of Newbury said he called authorities after seeing the plane show signs of distress. He was driving north on Interstate 495 when he saw the plane appear to make an abrupt movement and pitched downward, he said. As he drove toward the plane, he saw smoke and what appeared to be fire.



Friend says experimental aircraft was pilot's passion

Bob Di Meo said he advised Alan Lavender through the process of building his own plane, and is unsure why the aircraft crashed.

Photos from the plane crash

When he saw the plane disappear behind the trees, his heart sank, he said.

"I knew that probably something terrible had happened," he said.

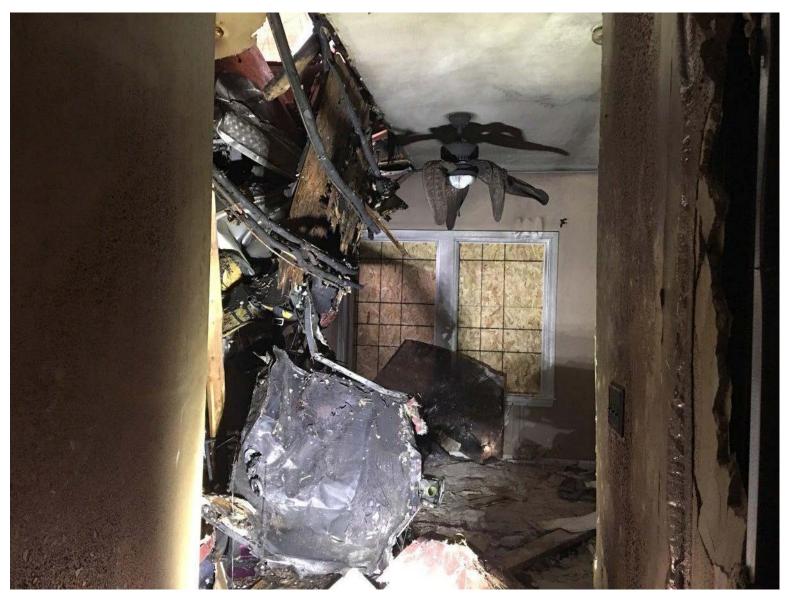
Another witness told Methuen police that the plane "started catching on fire" before it went down.

McCarter said investigators are looking for additional eyewitness accounts, including photos or video of the crash. People with information can e-mail witness@ntsb.gov, he said.

Investigators are also looking into Lavender's experience and training; the Sonex aircraft, including the performance of its Australian-made Jabiru engine; and the air conditions.



Lavender had been flying in the area before the crash, McCarter said. Self-built planes like Lavender's are common, although statistics show they are involved in more accidents than other aircraft.



METHUEN POLICE

In a 2012 study, the Federal Aviation Administration found that between 2001 and 2010, amateur-built aircraft consistently had significantly higher rates of accidents — fatal and nonfatal — than other aircraft.

The rate declines as pilots become more experienced with the plane, and those involved in the field say self-built planes are becoming safer.

Bob Di Meo, who said he advised Lavender through the process of building his plane, said he isn't sure what might have caused the crash.

Lavender, a former mayor of Newburyport, had flown the plane for nearly a year after taking it for an inaugural flight last May, Di Meo said.

"He built a nice airplane," Di Meo said. "There wasn't anything weird about how he built the aircraft."

The Sonex plane Lavender built is "a good aircraft," Di Meo said.

"There's hundreds of them flying," said Di Meo, who flies an aircraft he built himself about 12 years ago.

Lavender served as mayor in Newburyport from 2002 to 2003 and was known as a pillar of the community. In a statement, the Lavender family expressed its "deepest gratitude for the outpouring of support we have received from our friends and neighbors in Newburyport since the tragic loss of our beloved Al on Tuesday."

"Al dedicated his life to his community," the family wrote.

On Wednesday afternoon, residents of Pride's Crossing, a well-groomed cluster of yellow, multiunit buildings along the Merrimack River, gathered outside as crews prepared to pull the plane from the roof and haul it away on a trailer for examination.

No one who lived in the building was hurt, but residents might not be able to return home for weeks or months.

For much of the day, the plane had been covered by a tarp before a crane arrived to pull it, inch by inch, from the hole it had pierced in the roof. It was a painstaking process, and neighbors, relief workers, and even police pulled out their phones to document it. But when the smashed aircraft finally emerged, the mood turned somber. Many people set down their phones, their eyes glistening.

Ellen Sullivan of Somerville, a Red Cross volunteer who had worked at the scene for two days, said the finality of the scene was poignant.

"It just felt like a moment of reckoning," she said. As she imagined how Lavender would have been planning to come home to his family after his flight, her voice broke.

"It just felt like, when the plane came out, that he deserved that moment," she said.



JOHN BLANDING/GLOBE STAFF

Workers secured the plane on a flatbed truck after it was removed from the roof.



JOHN BLANDING/GLOBE STAFF

The airplane involved in the fatal crash was lowered onto a flatbed truck.

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