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Thursday, June 6, 2002

1 instrument failure ^{an}uses fatal plane crash ur stra

INGTON (AP) — The used to navigate, the primary pilot lost control of the airplane altitude indicator. pilot lost control of the airplane and crashed," the report said. ear abse ist two t killed Gov. Mel ted at 1 ound that his pilot son, But : ame disoriented and iminate l of his Cessna 335, in s in se the key instrument lavoffs im through darkness, return g malfunctioned.

e year ional Transportation ract. r oard on Wednesday .25 m final word on the proboptions se of the crash, saying 1 hise failed to control the e aircraft because he ith the ented. The instrument ABA, i d turbulent weather and tool baching if to the accident, the After tw

New Jersine crashed on Oct. 16, in improve wooded hills south of and the killing the governor, d aide Chris Sifford. rs there. Carnahan died three Cansas i fore the election in title in l sought the Senate seat or San A Republican John ree and now the attorney genpurs, mo hahan's name remained to coac ballot and he beat and a ha His widow, Jean, was ed India to serve the first two com the six-year term that 997. ave been his, and she is gest cha paigning for election in)een co er to finish out the term. 1 Iverso the crash, investigators umultumfocused on the main the o

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Also called the artificial horizon, the altitude indicator reports a plane's position in the air, telling whether a plane is banking and whether the nose is high or low.

NTSB investigators concluded that the primary altitude indicator

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The loss of the primary altitude indicator alone does not explain why the pilot lost control of the airplane and crashed.

- National Transportation Safety Board report

"was not displaying properly at the time of impact," although they could not determine what caused the malfunction.

A smaller, secondary altitude indicator was working, investigators concluded. Thus, "the loss of the primary altitude indicator ent Randy Carnahan alone does not explain why the

Because the secondary instru-

ment was smaller and located several feet away, Randy Carnahan would have had to turn his head frequently and rapidly for cross-checks with other instruments, probably causing "spacial disorientation" that noise and turbulence from the storms made worse, the report said.

A transcript of Randy Carnahan's conversation with air traffic controllers, released last year by the NTSB, shows the pilot struggled with failed instruments.

The altitude indicators are powered by a vacuum pump and manifold system, which the victims' families blame in wrongful death lawsuits for causing instrument the failure. Defendants in the case have said negligence by Randy Carnahan led to the crash.

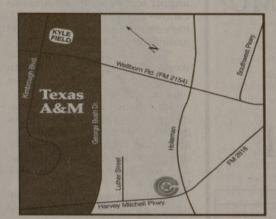
The NTSB concluded that because the secondary altitude indicator was working, and judging from parts found in the wreckage, "adequate vacuum existed for the airplane's instruments to operate.

But investigators said rotors that powered the primary indicator's display were not operating at a high enough velocity to keep it operating properly.

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4-year- old girl missing

ames and nome and took a 14-year-old girl from her experi om Wednesday, warning the girl's younger team has e would hurt her if she told anyone what nd roun ready aw, police said.

ce, some with tracking dogs, began searchy the he foothills for Elizabeth Smart before dawn authorities used a statewide emergency alert m for the first time to quickly broadcast the folk mation about a missing child.

cessaid there was no indication the man this ter Elizabeth, but authorities were looking at the y's computer to see if the girl had contacted the 199 has been igers online and interviewed the eighth-gradthat the classmates at Bryant Intermediate School.

his was not a purely random act. He'd have Armas low that she lived there," said Wes Galloway, ns' advocate for Salt Lake City police.

lizabeth's 9-year-old sister waited several before alerting her parents about the abducbecause of the threat, police spokesman and Claune Baird said.

er, will i e sister told police that the soft-spoken man nto the house by forcing open a window and the program.

T LAKE CITY (AP) — A gunman broke had a small black handgun. Elizabeth was wearing red pajamas, and the man let her take a pair of shoes, police said.

Police said the man did not force open a window in the girls' bedroom, but did not say exactly where the window was.

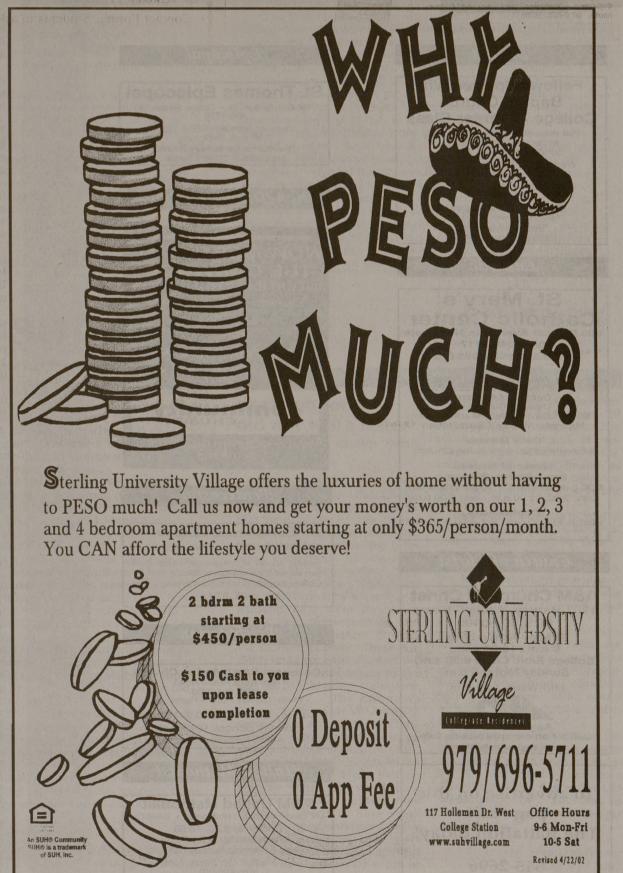
The man did not leave the home through the same window, police said.

Baird also said the family's home is for sale and police are looking at a list of people who toured the house, a 7-bedroom home listed at \$1.19 million.

Elizabeth's disappearance was the first use of Utah's Emergency Alert System, known as the Rachael Alert. It was created in April to quickly broadcast information about an abducted child. The alert started about 3 1/2 hours after police were notified of the girl's disappearance

The Rachael Alert, named after a Utah girl abducted and killed in 1982, was adapted from the Amber Plan, named for 9-year-old Amber Hagerman, who was abducted and murdered in Texas in 1996. Utah is the ninth state to establish





NEWS IN BRIEF

d Dal orida cutting 20-ye hile appealing ague S ed rival wanker ruling k will

ALLAHASSEE, Fla. (AP) state will continue to cut o have es in areas where citrus said. ker has been discovered ile it appeals a circuit ll the Il the ordge's decision that Florida's ease eradication law is U.S. teanconstitutional.

department will The remove all citrus trees, even healthy ones, within 1,900 feet on an infected tree if homeowners give their permission. Crews can continue to take out any infected trees, getting warrants if property owners refuse access.

Circuit Judge Leonard Fleet ruled last month in Broward County that the state could not enter private property to take citrus trees without first getting a warrant for that specific property.

Agriculture Commissioner Bronson Charles said Wednesday that his agency will appeal the ruling next week. "We're not just protecting

the citrus industry, we're protecting homeowners as well," he said.

Canker causes brown blemishes on fruit.

