

Ignored » Nonreligious citizens lament lack

Americans rises. presence had of attention from political deteriorated after decades campaigns. **Story, Cl** of backlogged repairs. Heating and cooling

systems didn't work. Mud and gravel lined the parking lot. The leaky roof needed replacing. Whenever a storm struck, dirty rainwater filled the

are facing as

the number of

"unchurched'

Its physical

## Leaked campaign emails The Republican Party

» Excerpts from speeches Clinton gave to big banks suggest a relationship to Wall Street that is familiar and pragmatic. Story, A4

The fallout from the tape ly — threatens to endanger published by The Wash- the party's hold on both ington Post - in which houses of Congress in ad-Trump bragged in obscene language about forcing which many Republicans himself on women sexual- fear is lost. The episode

dition to the White House,

occured in advance of Sunday's second presidential debate in St. Louis, which was already bound to be a crucial moment but could determine how widely the damage spreads.

By mid-afternoon Saturday, more than two dozen Republican lawmakers had called on Trump to leave the race, often touting vice

TRUMP · A4



## address the issue. "It's going to be the

elephant in the room. It's on everyone's mind," McKinney said. ''The burden on him now is to be contrite. It's not so much the length of the statement as it is the sincerity of the statement." After Trump's uneven performance against Hillary Clinton in the first presidential debate, Trump vowed to "hit her harder" in the second one.

University of Missouri

who is a presidential

debate scholar. If Trump isn't asked

about the "Access Hol-

lywood" video contro-versy with the debate's

first question, McKin-

ney said, Trump should

use time in his first

answer — regardless

of the question — to

grand piano.

"We just didn't know what the Lord had in store for the next chapter," recalled Joe Kubit, 53, a Butler attorney and longtime church board member. "We were concerned, 'Is this church going to last?'

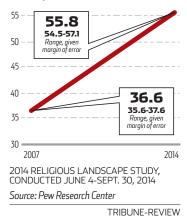
Barely a decade later, reinstated senior pastor Kricher happily reports, what was perhaps "the fastest dying church in the city" has achieved a stunning transformation.

Between 1,500 and 2,000 people attend Sunday services of the newly named Amplify Church, including more than 1,200 at its Pittsburgh East campus in Plum

CHURCH · A8

## **Rapid** growth of religiously unaffiliated





## Pa. leaders join chorus of cringe

### BY AARON AUPPERLEE, **BEN SCHMITT** AND TOM FONTAINE

THE WASHINGTON POST

plunged into an epic and

historic political crisis

Saturday with a month to

go until Election Day, as

a growing wave of GOP

lawmakers called on defi-

ant presidential nominee

Donald Trump to drop out

of the race in light of a

video showing him make

crude sexual remarks.

Outrageous, ugly, vile, atrocious, disgusting and appalling.

Those were just some of the words Pennsylvania Republicans used to denounce comments their party's presidential candidate, Donald Trump,

thrust into the thick of the campaign this weekend.

Their reactions joined a chorus of cringe from GOP leaders nationwide who denounced Trump's comments made during a 2005 video released Friday by the Washington Post. Most disavowed the nominee.

"Donald Trump's vulgar

made in an 11-year-old video remarks about women are disgusting, and there is no excuse for this type of language. Women have been a valuable and integral part of my management teams throughout my professional career. I could not look into the eyes of my mother, my wife, my daughter or my colleagues in Congress

STATE · A4



U.S. Rep. Tom Marino: "Women are to be respected and treated as equals -

always."

DEBATE · A4

## Hurricane's landfall drenches Carolinas

'Bunker up,' residents told amid dangerous flooding

THE WASHINGTON POST

CHARLESTON, S.C. — After a protracted and violent journey up the southeast U.S. seaboard, a weakened Hurricane Matthew made landfall Saturday in South Carolina, inundating a vast stretch of the coast with torrential rain and triggering floods far inland.

As the slow-moving tempest continued moving northeast, towns saw as much as 4 inches of rain per hour. In Fayetteville, N.C., where the soil was saturated from heavy September rainfall, the Cape Fear River rose quickly, and city officials reported 42 water rescues.

"This is a very, very serious and deadly storm," North Carolina Gov. Pat McCrory warned at a news conference. "Stay off the roads; stay in your house; watch the football games on TV; bunker up.'

Heavy rain was forecast overnight for southeast Virginia and southern Maryland, which were under a flash flood watch Saturday afternoon.

Matthew knocked out power to more than 1.3 million people and has been blamed for at least a dozen deaths in Florida, Georgia and the Carolinas. Meanwhile, in Haiti, slammed by Matthew earlier in the week, the toll continues to rise. A government official put the death count at 470 in one Haitian district,

MATTHEW · A6



A resident kayaks down a flooded street Saturday after Hurricane Matthew hit Charleston, S.C.



## Kuwait arrests Egyptian in bid to kill U.S. soldiers

## ISIS tied to attack on 5 in nation that is staunch ally

## ASSOCIATED PRESS

KUWAIT CITY — An Egyptian driving a garbage truck loaded with explosives and Islamic State papers rammed into a truck carrying five U.S. soldiers in Kuwait on Saturday, injuring only himself in the attack, authorities said.

The attempted attack

is the first by the Islamic State group to target American troops in the tiny, oil-rich emirate that's a stalwart U.S. ally. It comes as authorities already increased security ahead of a major Shiite commemo-

ration in the coming days. Kuwait's Interior Ministry identified the attacker as Ibrahim Sulaiman, born in 1988, and published a picture of the alleged assailant in a hospital bed, a bruise beneath his right eye. The ministry said the five soldiers were not injured. It said Sulaiman had multiple fractures and injuries.

It was not immediately clear if the Egyptian had a lawyer. The ministry did not offer a location for the failed attack, though it published pictures of the aftermath of the crash showing a wrecked garbage truck, as well as items it described as a suicide belt loaded with shrapnel. The white pickup apparently carrying the soldiers had the left side of its bed smashed in.

American forces and others have troops stationed at Kuwait's Camp Arifjan. The U.S. military's Central Command referred a request for comment to U.S. Army Central, based in both South Carolina and Kuwait. The Army did not immediately respond, while the U.S. Embassy in Kuwait City had

no immediate comment. Kuwait is a solid U.S. ally following the 1991 American-led Gulf War that ended the Iraqi occupation there. Terror attacks are rare in the emirate, where Shiites and Sunni Muslims largely live in peace.

An Islamic State-claimed suicide bombing in 2015 targeting a Shiite mosque in Kuwait City killed 27 people and wounded scores. The extremist group, which holds territory in Iraq and Syria, did not immediately claim the failed

assault Saturday, though the Interior Ministry described Sulaiman as having 'paper in his handwriting indicating he had adopted terrorist thought and had pledged allegiance to the

Such attacks on U.S. forces are incredibly rare in Kuwait. In 2003, a former U.S. Army sergeant named Hasan Akbar in the 101st Airborne Division threw four hand grenades into tents in Kuwait as members of his division slept, then fired his rifle at soldiers in the ensuing chaos in the early days of the American-led invasion of Iraq. He was sentenced to death for killing two soldiers and wounding 14.

In 2002 ahead of the invasion, a U.S. Marine was shot dead and another wounded in an attack by Islamic extremists in Kuwait, while a police officer later shot and wounded two other

American soldiers. The reported failed attack comes ahead of the Shiite commemoration of Ashoura, which marks the death of Hussein, the grandson of the Prophet Muhammad, at the Battle of Karbala in present-day Iraq in the 7th century.



Styles shown are representative of the group. Area rugs not in all stores. Delivery not available. Prices and merchandise may differ on macys.com



## BOMBING ATTEMPT FOILED IN TURKEY

Police forensic officers work at the scene of a suicide blast Saturday in Haymana on the outskirts of the Turkish capital, Ankara. Two suicide bombers detonated their explosives after officers called on the suspects to surrender, state media reported. They killed themselves but nobody else.

## Australia plans to keep terror suspects jailed

## Measure would allow indefinite detention

### THE WASHINGTON POST

SYDNEY — Australia is one of the most peaceful, prosperous and law-abiding countries on Earth. Yet it is about to allow people who might commit terrorism to be held in prison — indefinitely. Under changes introduced

into federal parliament last month by Prime Minister Malcolm Turnbull's centerright government, federal judges could stop prisoners being released after completing terrorism-related sentences. They wouldn't need to set a release date, although the prisoners' detention would be reviewed every year.

Judges would need to be convinced by the government that the man or woman was likely to mount some kind of new attack. There would be no new trial, although prisoners would have the right to argue in court that they aren't a threat.

The change will upend a centuries-old legal principle that prisoners are automatically released when their sentences end. Even the United States, which has kept suspected terrorists in Guantanamo Bay, Cuba, without trial for over a decade, doesn't allow prisoners on U.S. soil to result. It wasn't. be held after their sentences

do this," said Elaine Pearson, the director of Human Rights Watch in Australia. The definition of terrorism is pretty broad in Australia and includes the financing of terrorism and recruitment,

which is one of the reasons we're worried about this." The tough policy reflects a fear among Australians of an attack like those in Orlando or Nice, France, inspired or directed by the Islamic State

Still, the harsh measures suggest that the militant Islamic group's theatrical executions of foreigners and terrorist attacks around the world are achieving one of its goals: to provoke harsh responses in the West that it hopes will fuel more violence between Muslims and non-Muslims.

Although they have a reputation for an easygoing friendliness, about 50 percent of the people in this predominately white, Christian nation want an end to all Islamic immigration, according to an Essential poll published in September. The figure was so high the polling company conducted a second poll to make sure it wasn't a rogue

That hostility helps explain

to the tough new rules, experts say.

"Since Sept. 11 the unthinkable has not only become possible, it has become commonplace," said George Williams, the dean of the University of New South Wales law school and author and editor of 34 books, including Human Rights Under the Australian Constitution, in an email.

Williams backs the change, even though he acknowledges it overturns what is regarded by many as a fundamental human right. "It is, in the circumstances, a necessary evil," he said.

Australia's strict gun laws, ocean borders and physical remoteness make it a tough target for terrorists. But it isn't immune. In the past three years, there have been four violent incidents linked to the Islamic State, which the Royal Australian Air Force is attacking as part of the U.S. military campaign in Iraq and Syria.

The detention without a new trial isn't the only response planned by Australia's attorney general, George Brandis, to the perceived threat. He plans to create a new crime of "advocating genocide" and allow teenagers as young as 14 to be sub-

## **AFGHANISTAN**

## U.S. military says 2 service members wounded by mine

KANDAHAR — Two U.S. service members were wounded in eastern Afghanistan on Saturday when their vehicle struck a roadside mine, the military said.

They were "conducting a normal security patrol" near the airport on the outskirts of Jalalabad city, capital of Nangarhar province, when "their vehicle hit the improvised explosive device," the U.S. military's spokesman in Afghanistan, Brig. Gen. Charles Cleveland, said.

'The individuals were evacuated from the scene of the incident to Jalalabad Airfield for treatment," he said in a statement. The incident happened early Saturday morning, he said.

According to procedure, the troops were not identified.

## INDIA

## **Clashes erupt in Kashmir** after boy's killing

SRINAGAR — Indian forces fired shotgun pellets and tear gas Saturday as thousands of people carried the body of a 12-year-old boy killed overnight during an anti-India protest in the main city of the Indian-controlled portion of Kashmir.

Chanting "Go India, go back" and "We want freedom," thousands of residents marched to the main Martyr's Gravevard in Srinagar for the boy's burial. Police and paramilitary soldiers fired warning shots, pellets and tear gas, fearing the procession could become a larger rally calling for an end to Indian rule in the disputed Himalayan region, said a police officer, speaking on condition of anonymity in keeping with department policy.

Clashes broke out as hundreds of young men hurled rocks at the troops while another group of mourners changed route to bury the dead. Clashes spread to at least four other neighborhoods in downtown Srinagar, with scores reported injured.

The boy was critically injured Friday evening after he was hit by shotgun pellets all over his body. He died at a hospital overnight.

## BANGLADESH

## 11 suspected Islamist terrorists killed in raids

Security forces in Bangladesh killed at least 11 suspected terrorists in three separate raids Saturday in an ongoing crackdown against Islamic extremism in the South Asian



group.

end

Europe or North America nary and expert Australians see and where they can go.

the lack of opposition, let jected to court-ordered con-"No other democracies in alone outrage, among ordi- trols restricting who they can



nation, a top government of ficial said.

The suspects were members of the banned group Jumatul Mujahedeen Bangladesh, or JMB, which the government has blamed for a deadly attack in July at a restaurant in Dhaka, the capital, said Home Minister Asaduzzaman Khan.

The men were killed in operations in the Dhaka suburb of Gazipur and the central district of Tangail, Khan said.

## ENGLAND

## **Copycat:** Threatening clowns seen in U.K.

LONDON — British police have warned about people in clown outfits acting suspiciously and sometimes wielding knives as they follow people.

The warning Saturday follows a string of incidents in recent days in an apparent effort to copy clown-related threats in the United States.

Police in Gloucestershire said there have been six reports of clowns acting suspiciously and sometimes in a threatening way. Police say no arrests have been made because the people dressed as clowns have left the scene before police arrived.

- Wire reports



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## 2 Calif. officers reported killed

PALM SPRINGS, Calif. -Two Palm Springs police officers trying to resolve a family dispute were shot to death Saturday when a man they had been speaking calmly with suddenly pulled out a gun and opened fire on them, the city's police chief told reporters.

A third officer was wounded. The shooter was not immediately apprehended.

"It was a simple family disturbance and he elected to open fire on a few of the guard-ians of the city," police Chief Bryan Reyes, his voice breaking, told reporters.

The chief, near tears, identified the slain officers as Jose "Gil" Gilbert Vega and Lesley Zerebny. He did not disclose their ranks or other information and did not reveal the

## Police chief says man opened fire during family dispute

wounded officer's name.

Reyes said the officers were standing near the front door speaking with the man, "trying to negotiate with the suspect to just comply," when he suddenly shot them.

He said the shooter was not apprehended and may still be in the house. He said SWAT officers had the residence surrounded.

Dozens of law enforcement officers converged on the normally quiet residential neighborhood in this high desert resort city after the shooting. They sealed off several blocks and evacuated some residents. Police Sgt. William Hutchin-

son said officers were warning people already inside their homes to stay there, lock their doors and not answer them until further notice.

Although Reyes didn't iden-tify the shooting suspect, he indicated police had had previous dealings with him. He added that he expected to be able to release more information later Saturday.

A neighbor, Frances Serrano, told The Associated Press she called authorities after the father of the shooting suspect came to her house across the street and told her his son was "acting crazy."

because she was so scared of him," she said, adding her father warned that his son threatened to shoot police if they arrived.

She'd gone back inside her home before officers arrived, Serrano said, and a few minutes after they got there she heard gunfire. Moments later officers were knocking on her door, warning her to stay inside.

Serrano said the man police are looking for had been in jail at one time and had to wear a monitor on his ankle when he was first released. But she added that he had always been friendly and polite to her and her family.

"We never had any problems with him," she said.

The shooting occurred just



Officers watch a home after a gunshots were fired Saturday in Palm Springs, Calif.

Los Angeles County sheriff's sergeant was shot and killed in the high desert town of Lancaster.

Sgt. Steve Owen was answering a burglary call when sheriff's officials say he was shot "He said his wife left three days after a popular and wounded by a man who

then stood over him and shot him four more times.

A paroled robber has been charged with murder.

Lancaster residents were organizing a candlelight memorial for Owen Saturday night.

## Russia vetoes U.N. measure on Aleppo

Civilian death toll of recent spate of airstrikes in Syrian city at least 377

### THE WASHINGTON POST

Russia vetoed a United Nations Security Council Resolution on Saturday aimed at stopping the bombing in Aleppo as France warned that the city would be remembered as a place where civilians were "abandoned" to death.

It was the fifth time Moscow has used its veto in as many years as a deadlocked Security Council tries to end a war that has claimed almost half a million Syrian lives.

During that time, the warplanes of President Bashar Assad have focused their might on the rebelheld suburbs of eastern Aleppo. More than 377 civilians have been killed there since the September 19 breakdown of a truce brokered by the United States and Russia.

Barrel bombs, artillery attacks and cluster munitions have also targeted doctors and first responders pulling survivors from the rubble.

"We all remember Guernica, Srebrenica and Grozny. What we are seeing in Aleppo is the horrendous repetition of those tragedies," said French Foreign Minister Jean-Marc Ayrault. "If



People inspect the aftermath of a Saudi-led coalition airstrike Saturday in Sanaa, Yemen.

## **Airstrike hits Yemen** funeral, kills 140

Saudi coalition attack wounds more than 500

SANAA, Yemen — An airstrike on Saturday hit a funeral hall packed with thousands of mourners in Yemen's capital, Sanaa, and local health officials indicate that over 140 people were killed more than 525 wounded, the U.N. humanitarian coordinator for Yemen said. Nasser al-Argaly, the Health Ministry's undersecretary, told a news conference earlier that the Saudi-led coalition was responsible for the airstrike, which one rescuer said turned the site into a "lake of blood." At the time, al-Argaly said at least 82 people were killed and 534 wounded, but cautioned that the casualty figures were not final. Jamie McGoldrick, the U.N. humanitarian coordinator in Yemen, said in a statement that the humanitarian community in the country is "shocked and outraged" by the airstrikes. He condemned the "horrific attack" and reminded all parties to the conflict "that under international humanitarian law, they are obliged to protect civilians and civilian infrastructures." He called for an immediate investigation into the incident. The international community must exert pressure and influence on all parties to the conflict to ensure civilians are protected," McGoldrick said. "This violence against civilians in Yemen must stop immediately.' Yemeni security and medical officials said the dead and wounded include military and security officials from the ranks of the Shiite Houthi rebels fighting the internationally recognized government of President Abed Rabbo Mansour Hadi as



## N. Korea racing to 'nuclear finish line'

10 years after 1st test. nation boosts pace of tests, not stopping to probe results

THE WASHINGTON POST

SEOUL — North Korea conducted its first nuclear test exactly 10 years ago Sunday, exploding a crude atomic bomb and crossing what had long been considered a "red line."

A decade of condemnation, sanctions and ostracism later, the regime in Pyongyang has not pulled back. Far from it.

Today, the country has a demonstrated nuclear weapons program, has made clear progress with missiles and is widely assumed to be able to put the two together. The only real question now is whether North Korea can deliver a nuclear-tipped missile to a target, and that is not much of a question. If it cannot yet, it will soon, analysts say.

North Korea is "racing towards the nuclear finish line," as Van Jackson, associate professor at the Asia-Pacific Center for Security Studies, a Pentagon think tank in Hawaii, puts it.

The next demonstration of leader Kim Jong Un's intent could come as soon as Monday.

Oct. 10 is the anniversary of the

SUNDAY, OCTOBER 9, 2016 - A3

the international community does not wake up, it will share responsibility.'

Security Council members arrived at Saturday's session knowing that neither of the draft resolutions before them — one French, one Russian — would pass.

The French text had been in circulation for a week as Ayrault tried to rally his counterparts to support the grounding of warplanes over Aleppo. But Russia had never agreed. Its military intervention in Svria turned the war in Assad's favor, and Russian jets have been a key force in the bombardment of eastern Aleppo.

Shortly before raising his hand to veto, Moscow's ambassador to the United Nations, Vitaly Churkin, called the French draft "hastily put together" and said its provisions were not clear.

UNICEF's representative in Syria, Hanaa Singer, called Saturday for an end to the violence and warned of the humanitarian and psychological impact.

Insecurity also plagues the government-held west, as rebel forces launch regular rocket salvos into civilian areas

Speaking after a trip to the western districts, Singer said she had witnessed a "dire situation" in displacement shelters filled with thousands of families. "These are the horrors in western Aleppo,' Singer told the Associated Press. "God knows what is happening on the eastern side.'

AFP/GETTY IMAGES

A Yemeni collects items amidst the rubble of a destroyed building.

well as the Houthis' allies, loyalists of President Ali Abdullah Saleh.

Among those killed was Maj. Gen. Abdul-Qader Hilal, head of the capital's local council, according to the officials. Saturday's funeral was held for Sheikh Ali al-Rawishan, father of Galal al-Rawishan, the interior minister in the rebel-led government. Galal Al-Rishwan was seriously wounded in the attack.

In the aftermath of the strike, hundreds of body parts were found strewn in and outside the hall. Rescuers collected them in sacks. The strike left the building little more than a shell, with most of its walls and roof gone. Cars parked outside were mangled by the blast.

"The place has been turned into a lake of blood," said one rescuer, Murad Tawfiq.

Ambulances rushed to the site to ferry the wounded to hospitals. In radio broadcasts, the Health Ministry summoned off-duty doctors and called on residents to donate blood. Rescuers, meanwhile, sifted through the rubble in search of more casualties, but a fire that erupted hindered their work.

The international humanitarian community rushed to provide trauma kits, blood bags and medical supplies, and deployed medical staff to local hospitals, McGoldrick said.

Mohammed Abdul-Salam, the Houthis' spokesman in Sanaa, angrily denounced the airstrike as the latest act of "genocide" by the Saudi-led coalition.

"The silence of the United Nations and the international community is the munition of the murderers," he said. "Those murderers will not escape divine iustice."

The Saudi-led coalition backs Hadi's government which, together with its own allies, is fighting the Houthis and Saleh loyalists in a civil war that broke out in 2014.

establishment of North Korea's ruling Workers' Party — an event celebrated with fanfare — and Pyongyang likes to time its provocations. Last month's nuclear test was carried out on North Korea's Foundation Day

Preparations for another test could be under way. The latest commercial satellite imagery shows activity at all three tunnels leading into the nuclear test site at Punggye-ri, analyst Jack Liu wrote Thursday on 38 North, a website devoted to North Korea.

Even if North Korea lets Monday pass, there still may be fireworks before the year is out.

"That would make perfect sense in the warped logic of North Korea," said Andrew Shearer, a former Australian national security adviser now at the Center for Strategic and International Studies in Washington.

Hong Yong-pyo, South Korea's unification minister, told a parliamentary hearing two weeks ago that he expected another provocation — whether a nuclear test or another long-rangemissile launch — before the end of this year.

North Korea has been pursuing nuclear weapons for decades, ramping up efforts after the collapse of its benefactor, the Soviet Union, in 1989 and the end of the Cold War. But Kim Jong II, the second-generation leader who ruled North Korea between 1994 and 2011, appeared to restrain the program because of Chinese pressure.

That is not the case with his son.

Kim Jong Un has ordered 49 missile tests in the almost five years since he took over, including 21 this year alone. He has also presided over three nuclear tests, two of them in 2016.

By contrast, North Korea conducted only 26 missile tests and two nuclear tests in the 18 years that Kim Jong Il was leader.

"With the ballistic missile tests one after the other, they seem to be under tremendous pressure to advance their program," said David Albright, president of the Institute for Science and International Security, a Washington think tank that focuses on nuclear weapons.

North Korean scientists did not even appear to be taking the time to drill back into the nuclear test site to analyze the Sept. 9 explosion, a standard step that gives scientists a lot of information. "It's really troubling," Albright said of the pace of missile and nuclear testing.

## U.S. on par with Iran, China in pregnancy, childbirth deaths

## Nation is moving backward in care for expectant women

### BLOOMBERG NEWS

The rate at which American women are dying from causes related to pregnancy or childbirth is on par with Iran, China and some nations that made up the Soviet bloc. The difference is that in those countries, the prognosis is for im-

provement. In America, it's not. The disturbing trend is a coun-

terpoint to global progress on healthy childbirth, according to a comprehensive new study. More than 275,000 women died worldwide last year in pregnancy, childbirth, or complications from it, most of the deaths preventable. In the United States, these deaths have increased about 2.7 percent a year since 2000, to 26.4 deaths for every 100,000 live births, or 1,063 total, havioral and environmental risks, obesity and poor nutrition.

last year. (Iran has a lower rate and saw 281 maternal deaths in 2015).

This puts Americans in the same league as a handful of other developed nations that are also moving backward, including Greece and Luxembourg.

The main study was published on Thursday in the Lancet, with several thick accompanying analyses about women's health and childbirth, healthy life expectancy, beand child mortality. The work was led by the Institute for Health Metrics and Evaluation at the University of Washington and included 1,870 researchers in 127 countries. It was funded by the Bill & Melinda Gates Foundation.

The numbers show where a world of improvement is needed. On top of its mom-care problem, the United States and many other nations face rising threats from drug abuse,

## Pa. leaders distance themselves

## STATE · FROM A1

without condemning such inappropriate comments," U.S. Rep. Tom Marino, R-Lycoming, told the Tribune-Review in a statement Saturday. "Women are to be respected and treated as equals — always. Donald Trump owes his supporters and all Americans an apology without mitigation.'

Marino was the first among Pennsylvania's congressional delegation to endorse Trump. That support now appears in jeopardy.

"Many have asked if I will continue to work to support Mr. Trump's candidacy. All I can say is that I will be watching in the coming days and I am hopeful he can make amends, Marino said.

Rob Gleason, the state's GOP chairman, downplayed the controversy. He said he doesn't condone what Trump said about women, but would continue his work to get people to the polls and vote for Trump on Election Day.

"Today, people are making a big deal about things that Donald Trump said 11 years ago, and maybe they should. But as we're talking about this, women and children are being killed in Aleppo, and there are many lifeand-death issues that we have

with him."



**Toomey:** 

"Donald Trump's comments were outrageous and unacceptable."

ments were outrageous and unacceptable," Toomey wrote on his campaign Twitter account Friday night.

to deal with," Gleason said.

"Donald Trump has a plan for

dealing with them. I'm very

comfortable moving forward

U.S. Sen. Pat Toomey, R-

Lehigh Valley, who is seeking

re-election, had far less to say.

"Donald Trump's com-

Toomey's campaign did not respond Saturday to requests for further comment.

In an op-ed column published in May, Toomey wrote that he was "inclined to support the nominee of my party ... (but) there could come a point at which the differences are so great as to be irreconcilable."

Toomey hasn't budged on that stance, despite harsh criticism from his election opponent Katie McGinty and other Democrats each time Trump has become embroiled in a new controversy.

U.S. Rep. Tim Murphy, R-Upper St. Clair, hasn't come out for or against Trump, but his feelings were clear.

"He said he was wrong, and I agree. The comments were thoughtless and ugly and stand in sharp contrast to the values of Southwestern Pennsylvania, the Republican Party, and our nation. I will hold him to his pledge to be bet-



Rothfus: "I am sickened by Mr. Trump's

Trump's offensive comments. They are vile and wholly unoffensive acceptable and I strongly concomments demn them," Rothfus tweeted from his campaign account Friday.

## Leaked emails show less liberal side of Clinton

In remarks to big banks, *Dem nominee highlights* long ties to Wall Street

ASSOCIATED PRESS

WHITE PLAINS, N.Y. - Hillary Clinton took nearly every precaution to ensure voters would never know what she told investment bankers, lobbyists and corporate executives in dozens of closeddoor paid speeches before running for president.

Turns out, the Democratic presidential nominee had good reason to do so.

The private comments strike a tone starkly at odds with the fiery message she's pushed throughout her campaign, particularly during the hard-fought Democratic primary. Some of her remarks

fears about Clinton, namely that she is a political moderate, happy to cut backroom deals with corporate interests and curry favor with Wall Street for campaign dollars. The WikiLeaks organization on Friday posted what it said were thousands of emails obtained in a hack of the Clinton campaign chairman's personal email account. Among the documents posted online was an internal review of the speeches conducted by campaign aides to survey the political damage her remarks could cause if they became public.

In what aides calculated were the most damaging passages, she reflects on the necessity of "unsavory" political dealing, telling real estate investors that "you need both a public and private position." To investment bank-

give fresh fuel to liberals' worst ers from Goldman Sachs and BlackRock, Clinton admits that she's "kind of far removed" from

the middle-class

upbringing that

she frequently

touts on the

campaign trail.

She tells Xerox

CEO Ursula

Burns that both

political parties

should be "sen-

sible, moderate,

And in speech-

es to some of the

country's big-

gest banks, she

highlighted her

pragmatic."



In a talk to a Brazilian bank, Clinton said her "dream" is "a hemispheric common market, with open trade and open borders.'

long ties to Wall Street, bantering with top executives and saying that she views the financial industry as a partner in government regulation.

"Part of the problem with the political situation, too, is that there is such a bias against people who have led successful and/or complicated lives," she said, according to an excerpt from an October 2013 discussion with Goldman Sachs CEO Lloyd Blankfein.

Clinton appears to question the importance of the divestment of assets that financial executives often undertake to avoid the appearance of conflicts of interest when they enter government service.

Clinton's campaign has refused to confirm — or deny — the authenticity of the thousands of emails, suggesting they were part of a Russian effort to influence the outcome of the presidential race. "I'm not happy about being hacked by the Russians in their quest to throw the election to Donald Trump," campaign chairman John Podesta tweeted.

## **'They can't make me quit'**

## TRUMP · FROM A1

presidential nominee Mike Pence as an alternative. Others including Sen. John McCain, R-Arizona, the 2008 GOP nominee, said they could no longer vote for Trump but stopped short of calling on him to drop out. Still, the Republican Party's top leadership — including House Speaker Paul Ryan of Wisconsin, Senate Majority Leader Mitch McConnell of Kentucky and party Chairman Reince Priebus — continued to support Trump even as they denounced his comments.

Trump, who offered a qualified apology for the remarks in an overnight video statement while attacking former president Bill Clinton, told The Post he would not drop out under any circumstances.

'I'd never withdraw. I've never withdrawn in my life," Trump said in a Saturday morning phone call from his home in Trump Tower in New York. "No, I'm not quitting this race. I have tremendous support."

They're not going to make me quit, and they can't make me quit,' Trump added, speaking of those who have urged him to step aside. "The Republicans, you've got to remember, have been running for a long time. The reason they don't win is because they don't stick together."

In the 2005 videot:



Supporters of Trump rally outside Trump Tower in Manhattan.

their support of him or risk being tied to him on Election Day. Democrats are now openly bullish about the Senate and increasingly optimistic that they could even flip control of the House, which seemed out of reach just a few days ago.

### Fitness for office

Clinton didn't plan to do any interviews or make any further statements until the debate on Sunday, at which she plans to quickly address Trump's fitness for office, said a close aide who requested anonymity to describe some of the internal discussions. Several Clinton associates said long hour-and-a-half." she will not detail the par-

"I'd never withdraw. I've never withdrawn in my life. No, l'm not quitting this race. I have tremendous support."

## Donald Trump

contestants in their dressing room, characterizing his visits as inspections.

"I've never seen a candidate walk into a debate with this much at stake,' said longtime Clinton ally James Carville. "He's overweight, he's old, he's tired and he's crabby. And he's going to have a very

alleged in 1999 that Bill Clinton had raped her in April 1978. The tweets accused Bill Clinton of being a "rapist" and accused Hillary Clinton of threatening her; the Clintons have repeatedly denied the allegations.

Some news coverage of Trump included warnings of graphic material or profane language, another sign of how ugly the election has become and, given Trump's threats to invoke Bill Clinton's infidelities, how much worse

it might get. Roger Stone, a longtime Republican operative and outside Trump adviser, said that he and

the InfoWars conspiracy

video. McCain, who is up for reelection in November, said he and his wife would not vote for Trump and will instead "write in the name of some good conservative Republican who is qualified to be president." McCain had supported Trump even though the businessman joked about him being captured in the Vietnam War and then refused to apologize.

Many said they would like to hand the ticket over to Pence, but experts said it would be nearly impossible logistically for the party to replace its nominee a month before the election.

Condoleezza Rice, who was secretary of State during George W. Bush's administration, posted on Facebook: "Enough! Donald Trump should not be President. He should withdraw. As a Republican, I hope to support someone who has the dignity and stature to run for the highest office in the greatest democracy on earth."

Kelly Ayotte, the New Hampshire senator in a tight re-election race who had said she supported but did not endorse Trump, tweeted on Saturday morning that she would not vote for him and would instead write in Pence.

"I cannot and will not support a candidate for president who brags about degrading and assaulting women," Ayotte said.

Pence issued a statement that said: "As a husband and father, I was

ter than those comments,' Murphy said in a statement. U.S. Rep. Keith Rothfus. R-Sewickley, hasn't formally

## nominee. "I am sickened by Mr.

endorsed Trump, but he did publish an op-ed on CNN.com in September outlining his reasons to vote for the GOP

Rothfus was not available for further comment Saturday.

U.S. Reps. Charles Dent, R-Lehigh Valley, and Ryan Costello, R-West Chester, distanced themselves from Trump from the beginning. Each condemned the nominee for the comments.

"They are indefensible and disturbing coming from an individual seeking the nation's highest office," Dent said in a statement. "Given his past erratic behavior and incendiary comments, the latest revelations regarding Donald Trump do not come as a surprise."

Costello said they were "atrocious, disrespectful towards women" and "incredibly inappropriate for someone who wants to lead our country."

One of Trump's most vocal supporters among Pennsylvania's congressional delegation, Republican U.S. Reps. Lou Barletta of Hazelton, condemned his candidate.

"Donald Trump's comments were indefensible, demeaning, and totally inappropriate. He needed to apologize and take responsibility for his actions, and I am glad he took that im-



portant step," Barletta said. "This election is about the future direction of our country, and we should not hand the keys over to Hillary Clinton." Bill Shuster of Bedford County, who has formally endorsed Trump, didn't return

Barletta: "He needed to apologize and take responsibility for his actions, and I am glad he took that important step.'

calls and emails seeking comment Saturday. U.S. Rep. Mike Kelly, R-Butler, voted for Trump in the state primary in April but hasn't formally endorsed him. Through a spokesman, Kelly declined to comment

Saturday afternoon.

State Sen. Lloyd Smucker showed his disgust on Twitter. Smucker, R-Lancaster, is running for the 16th District seat held by GOP Rep. Joe Pitts, who decided to not seek re-election.

"As a husband and a father of two daughters, I find Donald Trump's comments about women to be lewd, inappropriate and appalling. I strongly denounce these offensive comments," Smucker tweeted from his campaign account Friday.

U.S. Reps. Glenn Thompson, R-Howard Township; Scott Perry, R-York County; Patrick Meehan, R-Chadds Ford, and Mike Fitzpatrick, R-Middletown, did not respond Saturday to calls and emails for comment.

> Aaron Aupperlee, Ben Schmitt and Tom Fontaine are Tribune-Review staff writers.

Trump boasted in vulgar language about kissing, groping and trying to have sex with women during

a conversation caught on a hot microphone, saying that "when you're a star, they let you do it. They let you do anything." Democratic presidential

nominee Hillary Clinton and her allies seized on the video as another in a long line of disqualifying remarks and actions by Trump, and increased their pressure on Republican candidates to disavow

ticulars of Trump's comments, instead attempting to show her fitness for high office by contrast.

Another burst of offensive remarks by Trump emerged Saturday as CNN aired a review of hours of newly uncovered audio from shock jock Howard Stern's show. Trump spoke of his daughter Ivanka's breasts, threeway sex and not dating women who are older than 35. He also described barging in on nude Miss Universe beauty pageant

### Attacks against **Bill Clinton**

Trump and his surrogates signaled that the nominee could defend himself by attacking former president Bill Clinton, whom Trump has accused of abusing women and making comments while golfing with Trump that are more crude than the ones Trump made in 2005. On Saturday night. Trump retweeted two messages from an account labeled as belonging to Juanita Broaddrick, who

website were selling 10,000 T-shirts with Bill Clinton's face next to the word "rape," a dark parody of President Obama's 2008 "Hope" posters.

"It's not about adultery," Stone said. "It's about Bill hiring heavy-handed private detectives. It's about violence against women."

## 'Enough!'

A growing number of elected lawmakers and other prominent Republicans said they simply cannot vote for Trump given the

offended by the words and actions described by Donald Trump in the 11-year-old video released yesterday. I do not condone his remarks and cannot defend them. I am grateful that he has expressed remorse and apologized to the American people."

Trump's wife, Melania, released a statement: "The words my husband used are unacceptable and offensive to me. This does not represent the man that I know.

## **Task for candidates: Connect with voters**

### DEBATE · FROM A1

The second debate's town hall format isn't ideal for a candidate to launch aggressive attacks against an opponent, and the "Access Hollywood" video controversy further complicates that approach for Trump.

"If he does apologize and appear contrite and then just pivots to a full-throated, guns-blazing attack on Hillary Clinton, particularly on some of the issues he raised after the first debate, the apology seems unauthentic," McKinney said.

Among issues raised, Trump questioned whether Clinton has been faithful in her marriage. Any plan to bring that up during the second debate, given the video controversy, "just has to be thrown out (because) it doesn't pass the laugh test," McKinney said.

Even without the video controversy, Joe Morris, director of Mercyhurst University's Center for Applied Politics, added, "Going on the attack in a town hallstyle debate is a risky strategy. The potential is there for voters to say, 'Hey, you're supposed to be talking to us.'

"We traditionally see the candidates at their nicest in the town

teracting with citizens and trying their best to show their likability and empathy," McKinney added.

An exception occurred during the last presidential election when President Obama and Republican Mitt Romney engaged in a hostile town hall debate.

"Obama did poorly in the first debate and had to have a strong showing, so we saw some clashes," McKinney said.

It could help Trump to have a strong showing

While the Republican nominee clawed to within 2 percentage points of his Democratic opponent in several polls released just before the first debate, poor reviews of his performance in the first debate and a series of missteps in the days that followed likely helped widen the gap between Trump and Clinton. Three polls of likely Pennsylvania voters released last week showed Clinton's lead at between 4 points and 10 points.

Pennsylvania is a key battleground state with 20 electoral votes at stake. Trump is holding two rallies in the state on Monday, including one at Beaver County's Ambridge Area High School.

"It's fair to wonder if Donald

hall debates because they are in- Trump's surge in the polls has his rise" in the campaign, McKincome to an end and his campaign has peaked. Campaigns never want to see their campaigns peak too far from Election Day, but we might have seen (Trump's peak) about two weeks ago," Morris said.

Morris pointed to a stretch during early to mid-September when Trump appeared to gain steam as questions persisted about Clinton's health and scandals surrounding her campaign, such as her sharing classified information on a private email server while secretary of State and allegations that Clinton Foundation donors received undue political influence.

McKinney said he doesn't think Trump needs to regain all of the points lost in polls during Sunday's debate.

"Instead of some miraculous rebound, a steady, even-keeled, even-temperament performance is what he needs to quell the notion that she can get under his skin, make him take the bait and rattle him," McKinney said.

Trump's ability to fashion himself as a political outsider and nontraditional candidate who would bring change to Washington has been "the driving force of

ney said.

"Hillary Clinton has very little ammunition on that front.... Only Donald Trump can carry off that line of attack," McKinney said. "Whatever the question or topic is in Sunday's debate, if he can somehow relate it back to that theme, that would work well for him.'

For Clinton, Morris said, there is "a risk that she may approach this debate in a way that ensures she doesn't lose. But in a close race. I don't think that's enough. She has to do everything she can to win this debate and not just protect her lead" in the polls.

McKinney said it will be key for Clinton to engage the voters in the town hall in a way that counters the "perception that she is too cold or too formal. It's important for her to show that she can relate to ordinary citizens."

Sunday's debate at Washington University in St. Louis starts at 9 p.m. The third and final debate will be Oct. 19 at the University of Nevada, Las Vegas.

> Tom Fontaine is a Tribune-Review staff writer. Reach him at 412-320-7847 or tfontaine@tribweb.com.

## A Message from CONSOL Energy

To the Pittsburgh Region and Pittsburgh Sports Fans Everywhere:

Eight years ago, our company – a company that has called Pittsburgh home for over 150 years – made a strategic decision to invest in the future of our region. Born out of that decision was our partnership with the Pittsburgh Penguins through the CONSOL Energy Center.

This week came the announcement that we are modifying our agreement with the Penguins and PPG is assuming the naming rights to the arena.

## You might be asking, "why?"

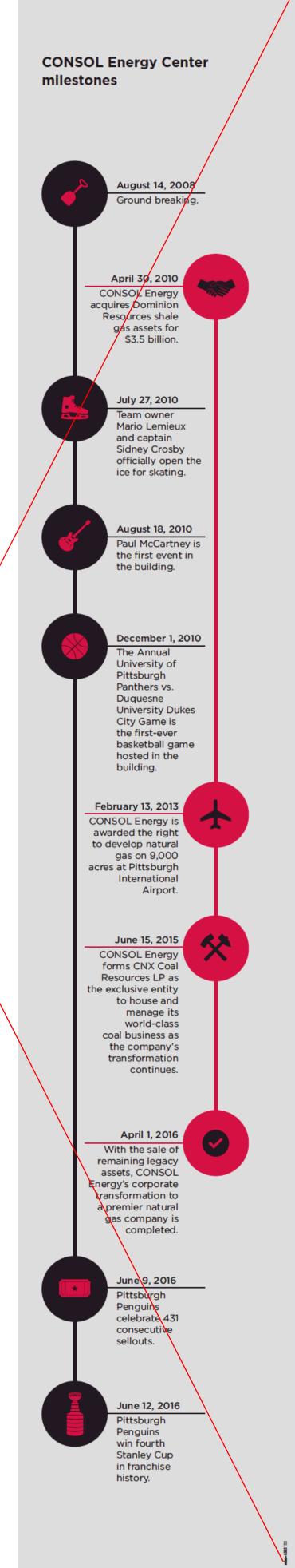
Our mission back then was to catapult the region to new heights by catalyzing the creation of a venue to benefit the entire tri-state community. We also wanted to keep a hockey team in our region whose brand and identity meshed seamlessly with the character of our area and of our people. We are very proud that the CONSOL Energy Center has accomplished these important goals, and then some.

Over the course of the last several years, much progress has been made in Pittsburgh. In part, because of cultural amenities like the CONSOL Energy Center, we have cemented our status as one of America's most livable cities. We have a state-of-the-art athletic and entertainment venue that regularly attracts top-tier talent. And, of course, there is a thriving franchise that we can, once again, call world champions.

## Mission accomplished across the board.

Just as the region and our hockey franchise made strides, so too did CONSOL Energy. The decision to partner with the Penguins established our company as a household name, and chartered a transformative journey that would shepherd us on a new path toward the next 150 years. Today, the name CONSOL Energy is as synonymous with our region as the other major brands that call Pittsburgh home. We are forever grateful for that.

Much like our city and our company, the energy industry itself has seen revolutionary change over the past eight years. Natural gas produced from the shale deposits underneath our feet is transforming our region and literally remaking the globe. CONSOL Energy is at the forefront of this epic opportunity and we look forward to powering our region, our nation and



the world for generations to come.

Today, with our corporate transformation complete, the success and stability of the Penguins franchise assured and the future of the region on solid footing, we are proud to transfer the naming rights to the arena from one iconic Pittsburgh company to another. We wish PPG and the Pittsburgh Penguins continued success as they begin a new chapter.

CONSOL Energy will continue to do our part in helping to drive the region forward, and we are pleased to maintain our relationship with Penguins as part of that effort. We've been here since 1864 and we aren't going anywhere.

Years from now, my hope is that you'll remember a very special season at the CONSOL Energy Center when a team and a region came together and demonstrated the will and determination that turned a dream into reality – that's what true champions are made of.

Dickelas J. Ostuliie

Nick Delulis President and Chief Executive Officer CONSOL Energy, Inc.

P.S. Let's Go Pens!



A6 - SUNDAY, OCTOBER 9, 2016



Water surrounds vehicles after Hurricane Matthew caused flooding in Charleston, S.C.

## Matthew downgraded

### MATTHEW · FROM A1

the Associated Press reported.

The hurricane had remained just offshore as it passed Florida's beaches and Georgia's sea islands Friday and early Saturday, but its northern eyewall scraped land at Hilton Head Island and Pritchards Island, S.C., with 105 mph winds.

Matthew had been downgraded to a Category 1 hurricane by late morning, when the center of the storm moved onto land near McClellanville. South Carolina, a small town between Charleston and Myrtle Beach. By 2 p.m., Matthew's maximum sustained winds had weakened to 75 mph, but the National Hurricane Center warned that it would probably remain close to hurricane strength as its center slides farther along the coast. Clouds associated with Matthew reached as far as New England.

Hurricanes have many tools of destruction, from wind to storm surge to rainfall, and these latter two elements may be Matthew's most dangerous features at this point. Rainfall totals in Savannah, Ga., topped 17 inches. Trees in saturated ground toppled across the region.

Officials in North Carolina fear a repeat of Hurricane Floyd, the 1999 storm that had a similar track to Matthew's "It's crazy to see how strong Mother Nature is."

## JOHN HOGELAND DAYTONA BEACH RESIDENT

— teasing Florida's east coast before heading to the Carolinas — and that dropped catastrophic quantities of rain. Floyd delivered a modest punch to the coast, but the inland flooding became North Carolina's worst natural disaster on record.

"When the storm itself came through, we had the ocean response, which really wasn't too terribly bad, but then all the rain came down the rivers from the Piedmont," recounted Rick Luettich, director of the University of North Carolina Institute of Marine Sciences.

As with Floyd, Matthew follows a prolonged period of rain in eastern and central North Carolina. Floodwaters in areas around Fayetteville, Windsor and Greenville had started to recede.

Luettich said storm surge could drive the water of Pamlico Sound up the mouths of the Neuse, Tar and Pamlico rivers.

In Fayetteville, the water came up so fast Saturday that county and city crews had trouble keeping up with road closures.

"The police, fire and rescue folks can't block them off as quickly as they're flooding," city spokesman Kevin Arata said.

Matthew caused plenty of chaos before it reached the Carolinas. In Daytona Beach, Fla., bridges reopened Saturday morning, and residents returned to their homes to find cracked walls and broken windows. The Daytona Beach pier remained intact, but debris and sand littered the boardwalk, and the steel railing that wraps around it was bent and twisted. The winds had pushed over concrete benches.

"It's crazy to see how strong Mother Nature is," resident John Hogeland said as he surveyed the damage.

In St. Augustine, Fla., the oldest city in the country founded in 1565 — officials were assessing damage and trying to restore power, sewerage and water service. National Guard troopers in camouflage stopped motorists from driving across the Bridge of Lions to the barrier island, though people on foot or bicycles could go through. Residents who had evacuated the city proper could not return home.

"The National Guard is securing the city," Mayor Nancy Shaver said. "It's about safety."



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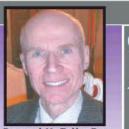


Jon M. Lewis, Esq. Mears, Smith, Houser & Boyle, P.C. 127 N. Main St. Greensburg, PA 15601 724-836-4730

## ATTORNEY

I work on the 6th floor of my boss's building. I work in the real estate department. My boss owns the building personally and the business is owned by him also. I slipped and fell in the entrance way to the building. Can I sue him for negligence?

Probably not. You would be entitled to get medical bills paid, lost wages or indemnity if you have any. If the employer has a dual capacity, such as if you are working for him in a job and he owns the building, you can't bring a negligence suit. Your attorney can advise you if there is a worker's compensation claim and or a negligence claim where there is no unity of ownership of building and employer.



Bernard M. Tully, Esq. Former Assistant District Attorney Pitts burgh 1-800-518-0050 www.telltully.net

## CRIMINAL LAW ATTORNEY

Attorney Tully, I am charged with selling drugs. Are they going to do a drug test on me when I go to Court?

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### L. Christian DeDiana 724-219-3906 Certified by National Elder Law Foundation

## CERTIFIED ELDER LAW ATTORNEY

My spouse is stubborn and refuses to meet with an attorney to prepare estate planning documents. Can I do this on my own?

While it is preferable if both spouses plan together, one spouse can accomplish a great deal on his or her own. You can have a Will and powers of attorney prepared for you. If you make sure that all of your assets are jointly owned by both spouses, and make sure you are the primary beneficiary on the beneficiary designation forms for all of your spouse's life insurance, annuities, IRA's and pension, you should be able to protect your interests.



Carol A. Trent, M.S.

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Please Email Your Questions to asktheexperts@tribweb.com

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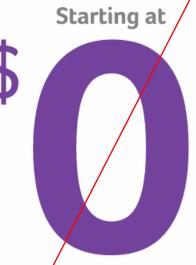
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## Amplify simplifies vision to attract members

### CHURCH · FROM A1

— now neatly paved, painted and lighted, with plush landscaping, parking attendants and colorful balloons affixed to welcoming signs directing first-timers to VIP parking.

The church has branched out to two more sites: another large campus catering to families with young children in Indiana; and a former nightclub in the heart of the Strip District on Smallman Street that has been converted into a worship center catering to teens and adults in their 20s and 30s.

"We are constantly just amazed that it just keeps on growing," Kubit said. "A lot of churches are faltering, but we're filling with energy."

## Targeting younger people

When he arrived in '03, Kricher determined the main problem to be the disconnect between the church and community. Young families flocked to new housing developments springing up in the surrounding area, but the average age of churchgoers was over 50 and rising.

It's a dilemma confronting churches and worship centers across almost every religious sect and denomination: Americans are shying away from organized religion in droves — especially the young.

Nearly one-quarter of U.S. adults identify as a so-called religious "none" — those who follow no religion or describe themselves as "spiritual but not religious," the latest Pew Research Center data show. Religious "nones" made up almost 56 million American adults in 2014, up from 36.6 million in 2007.

Young people report being the least religious, citing reasons such as distrust in religious institutions and "too many Christians doing un-Christian things."

Kricher set out to build a team of leaders and volunteers focused on becoming a "new-generation church," a self-coined term he defines as one whose attendees are at least as young as the average age of people in the community it serves. They made an effort to cater to children and young adults, pare programs to the essentials and make worshipping more relaxed, contemporary and personal.

"The biggest thing started with a change of mindset," Kricher said. "It used to be our church was good enough for our children. Instead, we thought, 'What will it take to reach our children?"

The average age of an attendee at Amplify Church this year is 35.



PHOTOS: SIDNEY DAVIS | TRIBUNE-REVIEW

Parishioners give praise during a band performance Sept. 11 at the 40th anniversary celebration of Amplify Church in the Strip District.

## **Paring priorities**

With the name change came a simplified vision and moves to make Amplify more inviting and relevant.

"Without changing our core beliefs or values, we said everything else is on the table — from our dress code to our style of music," Kricher said.

Church leaders eliminated midweek services to focus on weekend ones and reduced the duration from 90 to 65 minutes.

They instituted a casual dress code. They prioritized engaging members in face-to-face conversations and encouraged everyone to join one of the new, small-group Bible studies.

They invested in musical rehearsals and concert-style music. They turned the chapel into a high-octane children's theater with professionalquality sound and lighting.

Kricher cultivated a leadership pipeline by implementing "threedeep mentoring," meaning each church leader should take on at least two mentees.

Amplify's leadership teams took field trips to, and learned from, mega-churches such as Word of Life, a growing nondenominational church in Greensburg. In addition to featuring concert-style, contemporary music, Word of Life hosts a slew of programs spanning age groups, including GriefShare and Divorce-Care support groups, Kids Blast for children and LEAD for those ages 18 to 25. Like Amplify, Word of Life schedules thematic series in small groups and weekend services that span several weeks to help make lessons more memorable.

"I'm 55, so I'm certainly not going to be appealing to that demographic by my age, but the message of the Gospel is timeless," said John Nuzzo of Victory Family Church, which boasts a 3,000-strong weekly attendance in Cranberry. "It just has to be communicated in a way that's relevant, and sometimes, we put in the church world greater emphasis on our traditions than the message."

## Blowback to change

To fund the upgrades and focus, Kricher made hard decisions that didn't sit well with longtime Amplify members. For starters, brass closed the church's elementary school.

"That was a loss that we felt," said Kubit, who had planned to enroll his daughter there.

They stopped doing their food pantry and hosting a drug rehab group, instead finding willing nonprofits nearby to accommodate those endeavors while continuing to supply the pantry with volunteers and money.

"People absolutely questioned those moves," recalled Jason Howard, lead pastor of Amplify's City Campus on Smallman Street in the Strip District, which has grown from 50 members four years ago to more than 400. "The problem is that we as a church were doing a lot of good things ... but what we needed to do was a few things well."

The changes prompted some older members to leave.

A few years into the transition, a woman in her early 80s, miffed by the casual dress code and contemporary music, told Kricher she understood that he was trying to draw younger churchgoers before pointedly adding, "Young people don't have checkbooks."

"But as people like that were stepping out of what was happening," said Howard, "there were young families and young people stepping in."

### Sustaining momentum

One of those young adults was Rachel DeKleva, 21, a Dormont hairstylist who was raised Catholic but became turned off by what she saw as "a heavy set of rules and feeling, like, burdened and really judged."

DeKleva has become what Kricher and Howard call a "social connector" by regularly engaging young adults and helping run "The U," a Wednesday night group aimed at college students.

She found the group paramount to helping her cope with losing her mom to a heroin overdose last year.

Kricher's "decision to start the small-group Bible study dramatically affected the relationships in the church for everyone," Howard said. "The small group allows people to get to know the person on a much more intimate level — 'My brother's going in for an operation,' or, 'I'm going through a divorce.'"

Twenty-seven percent of millennials say they attend a weekly church service, compared with 38 percent of baby boomers and 51 percent of the silent and greatest generations, Pew data show.

But similar to their parents and grandparents, a majority of people ages 18 to 35 say that at least once a week they feel "a deep sense of wonder about the universe" and think about "the meaning and purpose of life," according to Pew research.

"Given their distrust of authorities and institutions, millennials are seeking out extended experiences or real or authentic spiritual relationships before they will commit to a world view or ideology," said Paul Fullmer, chaplain of Lebanon Valley College. Rather than fret the trend as religion's demise, Fullmer said he sees it as "a sign that spirituality within American culture is maturing."

Kricher wrote a book "For a New Generation," released last month by Zondervan, because he wanted to share the strategies that led to the turnaround in hopes of providing a "provocative but not prescriptive" practical guide for those seeking to revitalize an ailing church.

DeKleva said she would like to see more faith communities recognize that appealing to youths doesn't have to mean compromising core values.

## 5 steps to save a dying church

Pastor Lee Kricher of Amplify Church outlines a five-part strategy to turning around a modern, struggling faith community in his book, "For a New Generation." Here's a snapshot:

## MONTHS 1-3

1) Adopt new mindset Develop a coalition of core leaders. Take field trips to see what growing churches are doing. Engage as many people as possible in face-to-face conversations.

2) Identify essentials

Focus on one clear, concise, inspiring and useful vision statement, and state it during weekend services. End midweek services. Hire part-time youth director; invest in youth curriculum. Do more charity, but pare it to fewer causes.

## MONTH 3 TO YEAR 1

3) Reduce distraction Halt or reduce time and energy on programs not essential to the vision. Update signage and dilapidated infrastructure or furniture. Eliminate lengthy evangelism training programs to focus on small groups. End formal dress code. Stop political action activities.

## YEAR 1 TO YEAR 2

4) Elevate standards Update website. Form creative team of volunteers, including greeters, parking lot attendants and VIP team for first-time visitors. Hold auditions for worship team and increase rehearsal time to improve music quality.

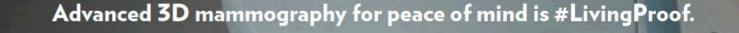
## YEAR 1 TO AFTER YEAR 2

5) Cultivate mentors Focus weekend messages on need to reach next generation. Have every church leader mentor at least two people. Install young adults in visible leadership roles. Expand target audience to include visiting church leaders.

- Natasha Lindstrom

"Some people think that we are just too edgy and too new, that we're not playing by the book so that our spiritual beliefs are not as strong as theirs," DeKleva said. "I think people are just afraid of something new."

> Natasha Lindstrom is a Tribune-Review staff writer.



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## NORTH CAROLINA

## Police: 2-year-old girl dies in hot car while mom works

SALISBURY — Authorities are investigating the death of a 2-year-old girl who was left in a hot car for nearly nine hours after her mother went to work at a North Carolina VA Medical Center.

The Salisbury Post reports police said the mother went to work in Salisbury, about 42 miles northeast of Charlotte, around 7:55 a.m. Thursday, leaving the child in a car seat. A passer-by discovered the child at 4:37 p.m. The car had been parked in the sun and the windows were rolled up

Officials said a VA police officer broke a window to get into the car. Despite attempts to resuscitate the girl, she was pronounced dead at the scene.

No identities have been released. Salisbury police Capt. Shelia Lingle said investigators will talk to the district attorney's office to determine how to proceed.

## **TEXAS**

## Man survives tumble into trash compactor

WICHITA FALLS — Fire officials in Texas say a man who apparently was sleeping in a dumpster survived when he and the trash in the bin were dumped into a trash truck, compacted and then hauled to a transfer station.

Workers at the transfer station in Wichita Falls saw the man tumble Friday from the truck into a large garbage pit.

Emergency responders had to lower a basket into the pit to retrieve the unidentified man, who appeared to be conscious when rescued and was taken to a hospital for evaluation. Officials say the man is in his 60s.

Had workers not seen him fall into the pit, he could have been placed in another compactor before being loaded onto a truck and hauled to a landfill.

## **NEW HAMPSHIRE**

## College heats campus with used cooking oil

KEENE — Things are heating up at New Hampshire's Keene State College, which is now using 100 percent used cooking oil to keep more than a third of its campus warm.

Officials say the college's decision to replace their polluting heating fuel oil with purified waste vegetable oil both supports a local business and improves the air quality

## NYC prosecutor releases report on fatal police shooting

Family of Maryland man says officers should face trial

ASSOCIATED PRESS

NEW YORK—In a rare move, a New York City prosecutor has made public a 71-page, detailed report of a fatal police shooting of a man authorities say was armed.

In releasing the report on Friday, Queens District Attorney Richard

Brown stated that there was no basis ficers," their statement said. "It made for criminal charges against the officers in the death of George Tillman on April 17 in South Ozone Park, Queens. The family of the Maryland resident

said in a statement through their lawyer that the officers should face a trial. "Only a jury can help us under-

stand why a father of five, a licensed electrician being investigated for an open container, can get shot 11 times — without getting a shot off — after allegedly pulling a gun on police of-

no sense when it happened and it still makes no sense today.'

The report included accounts from police, emergency workers, witnesses and details on evidence gathered, the New York Times reported.

It was released amid mounting calls nationwide for more transparency in reviews of police-involved shootings after a series of fatal shootings of black males by white officers. Ordinarily, in such cases authorities only release brief public statements on whether they expect to file charges.

SUNDAY, OCTOBER 9, 2016 - A9

The report says plainclothes officers initially stopped Tillman, who is black, for holding an open bottle of vodka near his car. Tillman gave the bottle to a friend but as the officers started to walk away, they observed what looked like a gun in his waistband. As they went to talk to Tillman, he ran, according to the report. Prosecutors say four officers opened fire when he pointed a loaded weapon at an officer.

1



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around campus.

Cary Gaunt, the director of campus sustainability, said he was told by industry leaders that Keene State is the only college in the country using purified waste vegetable oil to heat a campus. The school has about 5,500 students.

The college uses the new carbon-neutral fuel for heat and hot water and intends to increase its use of the alternative fuel in the coming years.

Officials say the cost is comparable to the old oil once renewable energy incentives are factored in.

## ARKANSAS

## **6** turkeys dropped from plane at festival, 1 dies

YELLVILLE — Six live turkeys were dropped from a small plane as part of a northwestern Arkansas community's annual tradition, with one of the six apparently dying when it hit the ground.

The Arkansas Democrat-Gazette reports that about 400 people attended the Turkey Trot festival Friday in Yellville, which is about 90 miles north of Little Rock.

The turkeys initially dropped straight down for a while before most got their bearings and glided to a landing. Festival goers took off after the birds, trying to catch them.

Animal-welfare groups have condemned the tradition, which has been going on for about 50 years, however no protesters were seen.

Turkeys can fly, but usually at less than 100 feet. They're dropped from about 500 feet.

Sixty-six-year-old Barb Klug of Bull Shoals got the dead bird and says she plans to serve it for Thanksgiving dinner.





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- Wire reports



A branch of an albino redwood at Henry Cowell Redwoods State Park.

## Mystery of the 'ghost trees' may be solved

## Researcher ties high levels of toxic metal to albino redwood

### THE WASHINGTON POST

HENRY COWELL RED-WOODS STATE PARK, Calif. — The redwood appears like a phantom: as if from thin air. What looked like a trick of the light a moment ago materializes into a trunk, branches, needles — a tree, roughly the height of a man, with delicate leaves the color of bone. It is an albino redwood, the "ghost" of California's coastal forests.

"I like that metaphor a lot," biologist Zane Moore said, as he grasps a branch of the unusual conifer and holds it up to the light.

The albino tree lacks chlorophyll, the green pigment that allows plants to make food from light via photosynthesis. It is incapable of the one thing that all trees must do to live.

"It shouldn't be here. It should be dead, but it's not," Moore said. "Just like a ghost."

The mystery of the albino redwood has stumped researchers for more than a century. The trees are so improbable that those who haven't seen them up close sometimes question whether they can exist at all.

But Moore is convinced that this ghost story has a scientific solution—one that should change how we view not just the albino trees, but also the entire forest.

entire forest. Moore is a doctoral student at the University of California in Davis with a professorial manner and an easy smile. He's been visiting Henry Cowell Redwoods State Park, an old-growth redwood grove near Santa Cruz, since he was a small child, and spotted his first albino redwood here at 16. For the trees' own protection, staff at the park typically don't tell visitors how to find them. "Trees can be loved to death,"

Moore and a colleague, arborist Tom Stapleton, set out to document the locations of every known albino redwood. Their map revealed that white trees tended grow where the conditions become less favorable—a hint that environmental pressure might allow the mutants to thrive.

Next, Moore sought help from his fellow redwood fans up and down the California coast, soliciting clippings from both albino trees and their healthy hosts.

He found that the albino needles were saturated with what should have been a deadly cocktail of cadmium, copper and nickel. On average, white needles contained twice as many parts per million of these noxious heavy metals as their green counterparts; some had enough metals to kill them ten times over. Moore thinks faulty stomata — the pores through which plants exhale water are responsible: plants that lose liquid faster must also drink more, meaning that the albino trees have twice as much metalladen water running through their systems.

"It seems like the albino trees are just sucking these heavy metals up out of the soil," Moore said. "They're basically poisoning themselves."

Moore's theory — which he presented at a redwood conference last month and hopes to publish next year albino redwoods are in a symbiotic relationship with their healthy brethren. They may act as a reservoir for poison in exchange for the sugar they need to survive. 'It's really interesting work, and I'm so glad he's doing it,' said Jarmila Pittermann, a plant ecophysiologist at the University of California in Santa Cruz who studies redwood water transport systems. She agreed that poor stomata control is probably responsible for the build up of heavy metals in the albino plants. "As far as conferring advantage to the healthy trees," she added, "I think that more work needs to be done. Moore acknowledged that he needs to study the phenomenon further. His next experiment will involve dousing lab-grown green and white redwoods with nickel to see whether the plants with an albino partner stay healthier. He also wants to test whether the heavy metals in albino trees stay bound up in the plants or eventually leak back into the soil.

## Bid to boost whale numbers muddled

*Options to save a North Atlantic species all costly, and scientists struggle to prioritize* 

THE WASHINGTON POST

Nearly 90 years have passed since North Atlantic right whales became a protected species following their devastation by whalers, but their populations have yet to recover.

A new report by the National Academies of Sciences, Engineering, and Medicine lays out some of the reasons why. Although scientists know a combination of overfishing, pollution, climate change and human-created ocean noise is harming the whales, they have no idea which culprit is worse, and because of that, they're not sure which one to prioritize as a target for expensive protection efforts.

The report, released Friday, focused on the impact of noise from sources such as power plants and commercial and military ships to determine how it fits in an ecosystem teeming with both natural predators and human killers. The researchers found that they can't yet determine whether sounds are disturbing enough to wreck entire populations of whales or only just a few animals at a time.

"You can shut off noise, but if it's only a tiny problem, it might not have a big benefit," said Peter L. Tyack, a professor of marine biology at the University of St. Andrews in Scotland. "We don't know what set of cumulative impacts it's having. We know sound disrupts the behavior, but we don't know if sound is endangering populations.

"That shows how weak our scientific methods are," he added. "We don't have the science to show which are causing the problem and which we can eliminate."

Sound is important, said Tyack, chair of the committee that conducted the



The North Atlantic right whale species has perhaps 400-500 members, with the eastern segment of the population thought to be less than 20 animals.

study and wrote the report, because along with fishing it's a point of stress that can be controlled. But the surveillance technology that allows scientists to determine the impact of sound is only six years old, and the first study that relied on it was published only two years ago.

The effects of climate change can't be easily reversed, nor can removing vast amounts of toxins such as carcinogenic polychlorinated biphenyls, or PCBs. A firm understanding of how not only right whales but numerous other whale species and dolphins are affected by sound is up to 20 years away, Tyack said. But it's not known how long right whales, a highly endangered species, can hold on.

Right whales are 79-ton leviathans that take 10 years to sexually mature and one year to give birth, usually in winter off the coasts of Georgia and northern

Florida, and their babies take a year to wean. They are stocky, square-jawed and black, and in the 1800s and early 1900s they were hunted to near extinction, as were numerous whale species.

The whales were protected from harvesting along with others in 1930, but the threats didn't end there. Coal-fired power plants began to proliferate, along with bigger, louder commercial and military vessels.

"Sound travels incredibly well underwater. Sound in one place has the ability to travel halfway around the world underwater," said Jason Gedamke, director of the Ocean Acoustics Program at the National Oceanic and Atmospheric Administration's Fisheries Office of Science & Technology, "Marine life has had millions of years to evolve underwater, and they use sound for their daily function, surviving predators and finding prey."



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"Trees can be loved to death," docent Dave Kuty said. "They're not like animals. They can't run away."

Albinos are exceedingly rare — there are only 406 in existence, by Moore's latest count. And redwoods as a species are notoriously complex. The trees' genomes have 32 billion base pairs to humans' 3.2 billion, and they carry six copies of each chromosome instead of two. No one has successfully sequenced the redwood genome, making it impossible to pinpoint the mutation that causes their albinism.

Redwoods can also clone themselves, further complicating scientists' understanding of them. Vast rings of related plants communicate via their roots, and during the hard months of winter and early spring, they'll distribute nutrients evenly among themselves. Scientists have spilled dye onto trees at one end of a grove and traced it through the root network all the way to the other side.

Moore explains how albino redwoods take advantage of their shared root system by siphoning off sugars produced by their healthy neighbors. "A lot of people thought they were parasites," he said. "They even called them 'vampire trees.'"

That interpretation never made sense to Moore. If redwoods are so ruthless about sloughing off unproductive branches, it seems unlikely that they would tolerate a parasite year after year.

"Redwood trees are smarter than that," he said. He looks around at the towering green trees that surround — and presumably, sustain — the small albino. "Why, why, why?" If his theory does turn out to be valid, Moore can envision a day when albino redwoods are planted in polluted areas to help make the soil safer for other trees.

But first the albinos themselves must be kept safe. Moore runs through the rare trees' lengthy list of threats: Overzealous visitors may trample the roots and damage their ability to pump water. Some profiteer might see an opportunity to sell naturally white Christmas trees. Years of unrelenting drought have already taken their toll on California's redwood forests. And even if each albino could be guarded and preserved, what about the green trees they depend on?

"When you're looking at redwoods, you need to take into account more than just one tree," he says. "It's the interactions of the community as a whole that makes the forest. That interconnection from root to root to root." hospitals in your community

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## Border agent, brother face trial

*Iraq vet allegedly* helped Mexican cartel

## ASSOCIATED PRESS

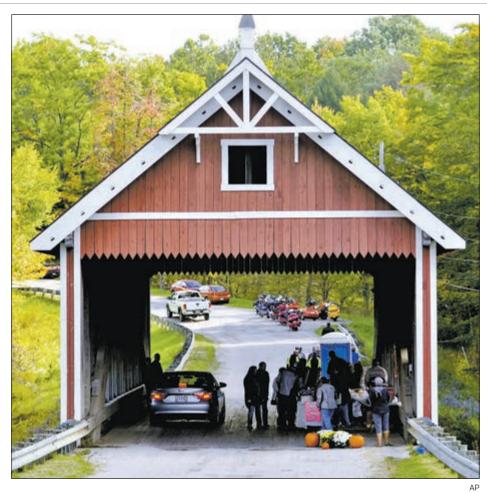
DALLAS — The discovery of a headless body floating near the Texas spring break haven of South Padre Island touched off an investigation that prosecutors say revealed a U.S. Border Patrol agent had helped a Mexican cartel to move illegal weapons and ammunition south of the border and illicit drugs to the north.

The prosecutor alleges that agent Joel Luna got pulled into the business to help his brothers, including one linked to a cartel, and that their operation unraveled when investigators found a 'treasure trove" of evidence in a safe at Luna's motherin-law's home. The material included passwords to Luna's work computer, almost \$90,000 in cash and a kilo of cocaine. The trail of evidence led to Luna being accused on a raft of charges, including capital murder in the death of a man seen as a possible snitch.

Luna's attorney, Carlos A. Garcia, insists that the 31-year-old Iraq War veteran had no part in the scheme and that material in the safe connecting him to criminal activity may have been stolen by one of his brothers.

"This is a clear-cut case of guilt by association," Garcia recently told The Associated Press.

Cameron County District Attorney Gustavo "Gus" Garza declined to elaborate on how or if Joel Luna's status as a federal agent aided in the alleged drug-and-weapons operation. He noted the safe also contained Joel Luna's commemorative Border Patrol badge



## **NO COVER CHARGE**

The Netcher Road Covered Bridge is crowded with visitors Saturday morning during the Ashtabula County Covered Bridge Festival in Jefferson Township, Ohio.

## At NYPD tribunals, public can see trial but not result

at odds with push *for transparency* 

## ASSOCIATED PRESS

NEW YORK - Each day in a drab set of courtrooms, anybody can sit and watch New York City police officers face administrative trials accusing them of misconduct ranging from disobeying orders to aggressive arrests resulting in a suspect's death.

But most outcomes of such trials-whether an officer is reprimanded, docked pay or put on probation — are not disclosed.

privacy of officer disciplinary records, and a recent city decision to adhere to the confidentiality rules more closely — a move that puts America's largest police force at odds with a national movement to make law enforcement more transparent.

"It's striking to have a system where the hearings are open and the decisions are secret, but that's exactly what we have at the NYPD," said Christopher Dunn, associate legal director at the New York Civil Liberties Union, who has fought for full disclosure of the penalties.

Two high-profile alleged The secrecy is the result abuse cases involving white

Privacy law puts force of a state law protecting the officers and black men could thrust the tribunals' incongruities into the spotlight: the slaying of unarmed teenager Ramarley Graham in a Bronx home in 2012 and the roughing up of former professional tennis player James Blake last year. Both officers are expected to face administrative hearings before 2017.

Concerns over transparency of the NYPD's disciplinary system took hold in recent months after the city appealed a decision by a state court judge ordering the release of the records of Daniel Pantaleo, the officer accused of putting Eric Garner in a fatal chokehold in 2014.

## 3 arrested in McDonald's 'hostage' incident in Fla.

*Man claiming to be* held on social media found to be lying

## ASSOCIATED PRESS

LAKELAND, Fla. — A brief hostage incident at a Florida McDonald's restaurant ended Saturday with the arrest of two suspected car thieves who were hiding inside and after authorities discovered a man was falsely claiming on social media to be a hostage.

Hillsborough County Sheriff David Gee told reporters the two men were hiding in the restaurant's ceiling. A third suspect surrendered earlier in the day, shortly after the release of employees who were held hostage a short time.

Gee said the arrests were delayed by a man claiming falsely on social media and texts to family members that he was being held hostage inside. Apparently, Gee said, the man simply saw the incident on television and decided to make the false claims.

"He had nothing to do

with it," Gee said. "He just seized on it and said he was being held."

It took hours for investigators to determine there was no hostage inside the restaurant. Gee said a bomb robot was deployed to check a bathroom where the man claimed he was hiding.

'That took a whole lot of time," the sheriff said.

The sheriff said the incident unfolded about 7:30 a.m. when the stolen Dodge Charger was spotted by authorities on Interstate 4 near Lakeland, about 40 miles east of Tampa.

After a short chase, the car crashed and the three occupants jumped out, then tried unsuccessfully to carjack someone in the drive-thru-line at the nearby McDonald's. It turned out that customer was armed with a gun.

The men went inside through the drive-thru window and forced employees to the back. They were released unharmed, and no customers were taken hostage. Gee said two guns were recovered at the McDonald's that probably belonged to the car thieves.



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## INTEGRITY OF THE VOTE?

## Illegal voters exposed

nly a month before Election Day, a watchdog group says ineligible aliens have voted in past elections in Philadelphia and that there's no telling how many non-citizens might be registered to vote in this closely watched battleground state.

The Indiana-based Public Interest Legal Foundation sued to get voter registration records, which showed that from 2013 to 2015, at least 86 noncitizen registrations were canceled in Philly — but not before almost half of those listed voted in at least one election.

Almost half of those listed voted in at least one election.

The group also found that thousands of felons remain on voter rolls when they're supposed to be removed once they're incarcerated, according to The Washington Free Beacon.

More disturbing is that those non-citizens were removed only after officials received specific requests, primarily from the voters themselves, says Joseph Vanderhulst, an attorney with the nonprofit foundation.

"This is just the tip of the iceberg. Who knows how many are on and don't ask to be taken off," Vanderhulst says.

Elsewhere, the foundation found more than 1,000 non-citizens were registered to vote in eight Virginia counties and nearly 200 cast ballots between 2005 and 2015.

Yes, the illegal votes found in Philly are a small fraction of the total. But voter-registration rolls are supposed to be accurate and up to date. And with the focus on Pennsylvania in the presidential election, the state could well find itself hip-deep in a mess if post-election scrutiny reveals an unusual cohort of illegal voters.

## Sunday pops

In the halls of academia, where a mind closed to some of life's unpleasantries (or, for that matter, unpopular opinions) is not necessarily a bad thing, liberal professors overall outnumber conservatives by nearly 12 to 1 at 40 leading universities, according to a new study published by the website Econ Journal Watch. The area of study with the most conservative thinkers (4.5 liberal professors for every conservative) is economics. In sharp contrast, liberals outnumber conservatives by a whopping 33.5-to-1 ratio in history departments, The Washington Times reports. So much for ideological diversity, past or present. ... Leonardo **DiCaprio joined President Barack Obama** at the White House last week to warn that the clock is ticking on climate change. And nonbelievers should pay a penalty. But "Obama and Leo don't realize the potential for a humanitarian disaster" posed by strict carbon restrictions for the poorest countries that need affordable power, notes Marlo Lewis of the Competitive Enterprise Institute. Simply put, affordable energy saves lives. Platitudes from the well-pampered do not power an economy. ... And a report from the cyber security firm Carbon Black states that Pennsylvania, with its outdated computer systems, tops the list of states most vulnerable for Election Dav hacking. State officials insist they're prepared. Forewarned, we remind, is forearmed.



## LETTERS

## Historic preservation in perspective

ames Wudarczyk's letter concerning Lawrenceville and the Terminal Buildings ("A question of preservation," Sept. 29 and TribLIVE) displays misunderstandings regarding the state Bureau for Historic Preservation (SBHP), the work involved with National Register listings and how disputes involving historic properties are resolved

Substantial research and documentation is required to complete a National Register nomination. Districts the size of Lawrenceville increase the complexity and amount of work. Because the staff person is responsible for 26 counties, completing nominations by the SBHP would require a large increase in office staff. This is

With substantial loss and federal involvement, the National Historic Preservation Act requires that consultation take place among participating parties.

one reason the office is responsible for reviewing nominations but not preparing them.

When a project involves historic properties, there is often a loss of historic resources With substantial loss and federal involvement, the National Historic Preservation Act requires that consultation take place among participating parties.

After reasonable alternatives to the loss are considered, an agreement can be developed that acknowledges the

gation and allows the project to move forward. Mitigation may be many things including off-site work as in the case of the Arsenal Terminal Buildings.

Volunteers can complete National Register nominations and the public can help evaluate how historic properties are treated. Although some may be surprised, public involvement can save both funds and historic resources.

**Ken Markunas** West Newton

The writer is a retired Historic Sites Restoration coordinator

you think they are not paying attention, and how do you think they will react to

Trump is not the ultimate answer, just a new path to making America the way it should be.

Trump is like a bull in a china shop. When he gets done running all over the room, there will be a mess. But when you clean up all the trash and throw out all the garbage, a new beautiful room will be in place.

John W. Newhouse Shaler

## Officer on duty

Recently we were a bit lost on the North Side hunting for the National Aviary. Stopping a policeman at a gas station

Those other Pa. races here is an old televi-

LOWMAN HENRY

sion game show titled, "What's My Line?" It featured celebrity panelists questioning contestants to determine their occupations. Let's play a Pennsylvania version of the show:

Who are Otto Voit, Joe Torsella, John Brown, John Rafferty and Josh Shapiro? The answer is they are all running for statewide office in Pennsylvania

Next question: Can you correctly identify the office for which they are running? The answers are Voit and Torsella are running for state treasurer; Rafferty and Shapiro for attorney general; and John Brown, along with incumbent Eugene DePasquale, are running for auditor general.

This year's ballot will feature a veritable buffet for voters — from president to U.S. Senate to the already mentioned state offices. But next year statewide politics goes on a strict diet with only appellate court seats on the menu.

Voters respond accordingly. Turnout for the 2012 presidential election topped 58 percent in Penn-sylvania. The following year sported only one statewide race — a seat on the state superior court — and voter turnout plummeted to less than 17 percent.

In 2012, President Obama powered a sweep of statewide offices as Democrats were elected state treasurer, auditor general and attorney general. Four years later, former Attorney General Kathleen Kane and former state Treasurer Rob McCord have been charged with high crimes and await sentencing. Auditor General DePasquale, it should be noted, has served scandal-free.

Corruption in these statewide "row" offices is unfortunately common in Pennsylvania. Former state Treasurer Barbara Hafer was recently indicted for alleged improprieties dating to her time in office. Former Auditor General Al Benedict and former state Treasurer R. Budd Dwyer were convicted of crimes.

It is clear the current system has not provided voters with the opportunity to learn enough about the candidates. While tens of millions will be spent on this year's U.S. Senate race between Pat Toomey and Katie McGinty, candidates for the row offices will likely be lucky to have a couple of million dollars to advertise their credentials. It is unreasonable to expect voters to pay attention to who will be state treasurer, auditor general or attorney general in a year when a presidential campaign dominates the news. You aren't going to see Voit and Torsella on the front page of newspapers very often, if at all. And no television station is going to go live and lead from an appearance by these candidates. Many voters will go to the polls not even knowing their names, much less with a full understanding of their credentials and plans for the offices they seek. This will continue to be the case for however long these offices are filled in a presidential election year. So here's a thought: Move the election of these three offices to the year following the presidential election. By moving the election of the treasurer, auditor general and attorney general to the off year, they would become the marque races. They would go from being a side salad in the electoral buffet to the main course. With a brighter spotlight on these offices, we would hopefully end up with more voters at the polls and fewer of these elected officials in jail.

## Trump cleans house

Despite the mainstream media's constant attacks on Donald Trump, the people haven't budged.

They point out everything he has said and misquoted and push it to the limits. Even adding their own biased opinion. All the while Hillary Clinton gets a pass on every misdeed she has ever done.

Now here is the caveat: The whole world knows of the constant accusations of lving made against Hillary. Do

## Everyone pays taxes

Chris Stewart ("Fairness in school taxes," Sept. 22, TribLIVE) makes

## loss, determines mititrusting her?

included in the rents paid.

also has the option of sell-

ing the property, possibly

lacks this option, though

the renter does not have

In short, the sad tale

told by some property

owners has a less-than-

By the way, renters,

like owners, are already

at a profit. The renter

to maintain the pr

convincing ring.

The property owner

some interesting points.

Also interesting is the fact that he omits mention of the following: Renters pay property and school taxes, too; some are built into the rent paid, right?

The property owner has the dubious pleasure of a tax deduction on taxes paid. The renter simply pays these taxes. They are



paying income and sales taxes, those having perhaps grown beyond reason.

Alan Schultz McCandless Township

The Trib welcomes your letters. Limit them to 200 words; include full name, address and day/night phone. Letters subject to editing.

### we asked for directions, which he willingly gave. Later on as we strayed, the officer showed up to aid. He was checking to make certain that we had arrived at our destination. Kudos, indeed!

**Bob & Joyce** Patterson Hempfield

Mail: Letters to the Editor, Tribune-Review, 622 Cabin Hill Drive, Greensburg, PA 15601 Email: opinion@tribweb.com

## Trump's policies would help blacks

Democrats haven't served the black community well,

and more of the same isn't going to help.

JOHN R. LOTT JR.

s Donald Trump's "law and order" campaign just code for racism? The media and Hillary Clinton sure believe so. The New York Times recently criticized him for supporting the deportation of people who have been charged with crimes and portrayed the aggressive profiling of terrorism suspects as racist and counterproductive.

The theme is echoed with Clinton attacks that Trump appeals to "xenophobic, racist, misogynistic" people.

But who actually cares more about blacks, in particular, poor blacks, who are the most likely victims of violent crime?

High crime rates in urban areas are a result of many failed policies that give blacks little hope for advancement and cause young black men to turn to gangs. Trump's policies would offer a lifeline to people who have been losing ground for decades. Clinton's policies will just exacerbate the problems. And no amount of debating points would change that.

Crime is a life-and-death issue for so many people trapped in highcrime urban areas. Too many are harmed, have their property stolen or lose their jobs as businesses are

driven from their neighborhoods. Clinton appears more focused on helping criminals, not victims. She promises to cut the U.S. prison population by more than 50 percent and claims that won't mean more crime. Trump says the problem is a lack of police in high-crime neigh-

borhoods. He believes in making things riskier for the criminals, not for the victims. Clinton doesn't understand that the most likely victims of violent crime — poor blacks in high-crime neighborhoods — are the ones who stand to benefit the most from being able to defend themselves, and her

gun-control plan basically amounts

to only letting whites, not minorities, get guns.

Take something as seemingly innocuous as background checks on private transfers. Virtually everyone who fails a background check is someone who is legally eligible to buy a gun, so we're not talking here about preventing guns from falling into the wrong hands. Law-abiding minorities are the ones most likely to be stopped from buying guns.

Clinton claims that background checks have stopped 2.4 million dangerous or prohibited people from buying a gun. But what she really means is that there were 2.4 million "initial denials." About 96 percent of "initial denials" are errors and dropped after the first two stages of review, with more dropped during the three remaining stages. But the Obama administration has ended

those reviews, which means nearly all initial denials are likely still mistakes — just never corrected.

Applicants used to be able to get their gun, eventually. Now, however, most applicants are forced to appeal their denial and will likely find it necessary to spend thousands on an attorney to do so.

These "initial denials" affect certain racial groups more than others. Hispanics are more likely to share names with other Hispanics; the same is true of blacks. Because 30 percent of black males are forbidden from buying guns because of their criminal records, law-abiding black men often have their names confused with those of prohibited people.

Democrats haven't served the black community well, and more of the same isn't going to help. If blacks are willing to listen to Trump, his logical arguments may have a real chance of winning them over.

> John R. Lott Jr. is the president of the Crime Prevention Research Center and the author of "The War on Guns."

Lowman Henry is chairman and CEO of the Lincoln Institute and host of the weekly Lincoln Radio Journal.

JENNIFER BERTETTO CHIEF EXECUTIVE OFFICER

JENNIFER WALTERS CHIEF FINANCIAL OFFICER

**JOSEPH R. LAWRENCE** COUNSEL

COMMENTARY

## EXCLUSIVE TO THE TRIB

## Priorities for the 2nd presidential debate

ur presidential debates, like tonight's, are not real debates, starting with the 1960 Kennedy-Nixon exchange. They are merely press conferences with candidates answering questions, a form of Kabuki theater for political insiders. Indeed, the post-debate analysis is often more important than the debate itself.

Two factors underscore why these encounters are faux debates.

First, political commentators rely on sound bites to explain the outcome rather than sustained, reasoned analysis by the candidates. Style rather than substance, or substance heavily colored by their dominant ideological biases, is the measure of success.

Second, the "moderators" are as visible and sometimes as important as the candidates. Amazingly, the 1858 Lincoln-Douglas debates stumbled into history with no moderators at all. The candidates had time limits, but no "fact checkers," no statements disguised as questions and no biased questions. Only Lincoln and Douglas engaged, which is why their exchanges were real debates

Moreover, these contemporary contests bear scant relationship to actual governance. The candidates could as usefully indulge in televised pillow fights to show their qualifications. And while the campaign's home stretch is hardly an opportune moment to make corrections, there are lessons Donald Trump might find useful tonight, given the media Greek chorus about his earlier debate performances



Instead of following the stylized rituals the media relish, Trump should focus on reality. Contemporary presidential debates are for the "word people" in politics and the press. Words are their livelihoods, so, unsurprisingly, they obsess endlessly on essentially artificial debate moments.

But in America, the real "ninety-nine percent" are not word people but reality people. They want to know what works in the real world and what doesn't. To them, rhetoric may be entertaining, but it is not what steers them through their daily lives.

And it is reality where Hillary Clinton is most vulnerable, especially in national security. The news is filled with examples of how her foreign and defense policies — implemented for four long years as President Obama's secretary of State and still prevailing in every material respect



today - have failed. Forget her rhetoric and propensity to say whatever she believes is necessary to win the election and concentrate on the consequences of what she and Obama have done.

Trump's most effective performance two weeks ago was in the opening 30 minutes, when he focused on the losses of American manufacturing jobs. We know his approach has been politically effective because Clinton has done her best to copy it.

Current events prove the collapse of Clinton's worldview with little need for verbal gymnastics. The chaos in the Middle East, beginning with the Obama-

Clinton misperception of the 2011 Arab Spring, if not before, has reached its ultimate conclusion in the catastrophic Syrian-Iraq conflict.

Terrorism remains a dominant issue in the minds of American voters. Whenever an extraneous "gotcha' question arises, Trump should dismiss it quickly, emphasizing instead that most Americans expect government to protect them from the threat of terrorists radicalized here at home or entering it illegally from abroad. Clinton's counterterrorism policy is Obama's failed policy, a point that can never be made often enough.

Comparable or greater danger is evident through one revelation after another about the concessions of the Obama-Clinton Iran nuclear policy. Iran is not impeded but facilitated in its continuing pursuit of nuclear weapons and ballistic-

missile delivery systems; we are making cash ransom payments for American hostages; and Kerry, in Speaker Paul Ryan's telling words, is "shill(ing) for Iran like he's the president of the Tehran chamber of commerce."

Obama is discarding sensitive information.

This approach will also work for Trump on domestic policy. The Clinton administration's failed HillaryCare project in 1993-94 was an obvious antecedent of ObamaCare, now imploding spectacularly for all to see. Trump should emphasize what is plainly visible today and forecast the total collapse certainly coming in just a few years.

When it has suited her political purposes, Clinton has lashed herself to the mast of the Obama presidency, all but declaring that she will be Obama's third term. All that Trump need do is underline that reality, and, whatever the political word people may say, the reality Americans will fully understand.

John Bolton, a senior fellow at the American Enterprise Institute, was the U.S. permanent representative to the United Nations and, previously, the undersecretary of State for arms control and international security.

America's vital protective umbrella for the Internet, exposing this icon of American creativity and innovation, sooner rather than later, to potentially devastating interference by authoritarian regimes and Western political correctness. Clinton fully supports cutting the Internet loose, not surprisingly given her cluelessness and disdain for the security of her own digital and voice communications while serving at State and privy to America's most

**GEORGE F. WILL** Putin's time machine

## WASHINGTON ladimir Putin's serial humilia-

tions of America's bewildered secretary of State regarding Syria indicate Putin's determination to destabilize the world. Here is an even more ominous indication of events moving his way: On just one day last week, Italian ships plucked 6,055 migrants from the Mediterranean.

do with Putin? It What has this



a "state-sponsored culture of prudery" to make it a "moral fortress" against Western decadence. The Russian Orthodox Church benefits from a 2013 law that criminalizes "offending the feelings of religious believers." Twenty-one percent of Russians want homosexuals "liquidated" and another 37 percent favor 'separating them from society."

In a new collection of essays, "Authoritarianism Goes Global" (Johns

## JOSEPH SABINO MISTICK Knowing the 'Soldier's Heart'

n a well-known encoun-ter from World War II, Gen. George S. Patton slapped a soldier at a military hospital because the young man had no visible wounds and was suffering from bad "nerves." Patton called him a

coward. And, a few days later,

"Old Blood and Guts" ordered the hospitals to reject soldiers who were claiming to be shellshocked. Instead, he said, they should be courtmartialed for refusing to return to battle.

When Gen. Dwight D. Eisenhower learned of Patton's tantrum, he ordered Patton to apologize to all involved. Months later, when the media got involved, Patton was nearly fired and lost his chance to command ground forces on D-Day.

Patton got it wrong and Eisenhower got it right.

Still, Patton's belief that post-traumatic stress or shell shock is weakness – has endured. And, until it changes, some American veterans will continue to die in the aftermath of war, taking their own lives instead of receiving help.

That is why Donald Trump's talk to a group of veterans last week, about the mental health of our returning veterans, was a setback. Trump fell into the Patton trap, repeating the ignorant notion that weakness is at the core of their troubles.

'When you talk about the mental health problems, when people come back from war and combat and they see things that maybe a lot of the folks in this room have seen many times over and you're strong and you can handle it," Trump said. "But a lot of people can't handle it."

**Even Vice President** Joe Biden allowed that Trump was not "trying to be mean." But Biden railed at Trump for being "just so thoroughly, completely uninformed," because equating post-traumatic stress to weakness reinforces that old stigma from Patton's days.

portends fulfillment of his aspiration for Europe's political, social and moral disorientation.

The Financial Times reports that of the 138,000 migrants who have come by sea to Italy this year, few are from Syria. The "vast majority" are from Africa, with the largest number from Nigeria. The U.N.'s World Population Prospects says that only 10 percent of global population is in Europe, which is projected to have fewer people in 2050 than today. Just 16 percent of the world's population is in Africa, but "more than half of global population growth between now and 2050 is expected to occur" there. It will have the world's highest growth rate, and 41 percent of its people currently are under 15.

Even without what is likely population pressures producing some failed African states — a portion of Africa's multitudes, perhaps scores of millions of migrants, might cross the Mediterranean to Europe. There, 24 percent of the people are 60 and over, and no country has a birth rate sufficient to

maintain current population sizes. Who but immigrants can work and fund Europe's welfare states for its graying publics?

Europe has recently been politically destabilized and socially convulsed by the arrival of a million Syrian migrants seeking asylum. Future migrations from Africa, with a large Muslim component, could pose the greatest threat to the social cohesion of Europe since 1945, or even since invading Arab forces were halted at Poitiers in 732.

Undermining the West's confident sense of itself is important to Putin's implementation of his ideology of Eurasianism. It holds that Russia's security and greatness depend on what Ben Judah calls a "geographically ordained empire" that "looks east to Tashkent, not west to Paris."

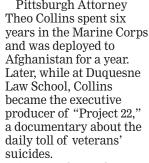
Writing in the British journal Standpoint, Judah reports that Russian television relentlessly presents 'a dangerous, angry wonderland: Russia is special, Russia is under attack, Russia swarms with traitors, Russia was betrayed in 1991, Russia was glorious under Stalin's steady hand." This justifies gigantic military, intelligence and police establishments steeped in Eurasianist tracts published by the Russian General Staff.

Putin's Russia, writes Owen Matthews in The Spectator, is developing

Hopkins), the Brookings Institution's Lilia Shevtsova says Putin is simultaneously imposing a domestic revolution of cultural conservatism, converting Russia into a revanchist power and "forging an anti-Western International." She warns: "Ever since Stalinism's relentless assault on all 'horizontal' ties, Russians have been tragically at the mercy of the state and its claims. Individuals are invited to compensate for their helplessness by looking for meaning in collective national 'successes' that promise to bring them together and restore their pride." Such as the annexation of Crimea.

In many worrisome ways, the 1930s are being reprised. In Europe, Russia is playing the role of Germany in fomenting anti-democratic factions. In inward-turning America, the role of Charles Lindbergh is played by a presidential candidate smitten by Putin and too ignorant to know the pedigree of his slogan "America First."

> George F. Will is a columnist for Newsweek and The Washington Post.



"We now know that posttraumatic stress is a normal reaction to abnormal situations," according to Collins. "It is the warrior's response to the trauma of war, and that is not weakness.'

"We have even dropped the "D" from PTSD, because "disorder" has a negative stigma that can discourage veterans from learning about their symptoms and how they can find treatment," he adds.

The mental exhaustion of too much warfare has been known since ancient times. Herodotus wrote about it. And historians and philosophers have long recognized how hard it is to "pluck from the memory a rooted sorrow," as Shakespeare described it in Macbeth.

But we hope we are more enlightened.

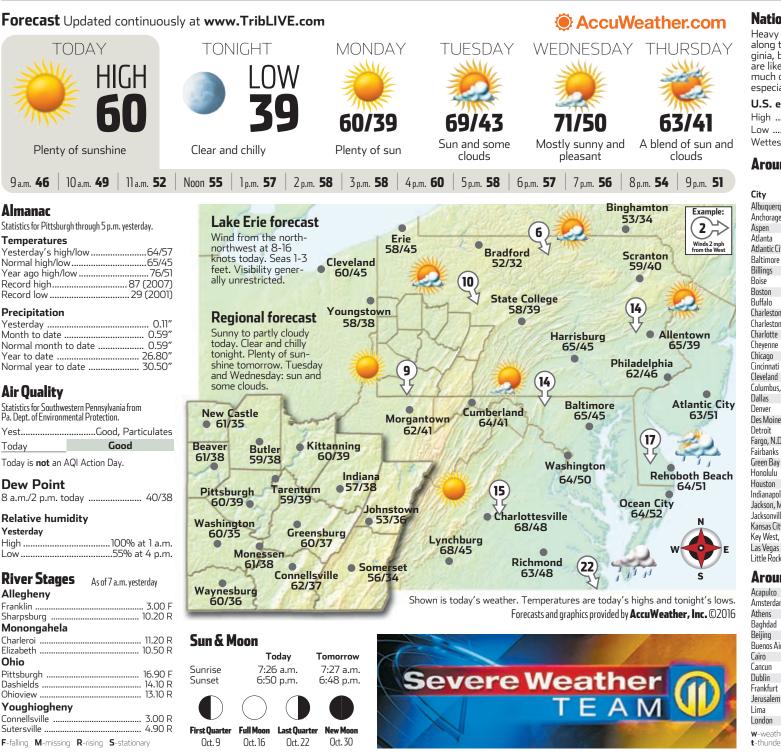
First Lady Michelle Obama has met veterans and their spouses who thought that seeking help "meant that they were weak or broken. But of course that couldn't be further from the truth."

And, as President Obama said, "It's just like a physical injury. You've got to go get help. There's nothing weak about that. It's strong.'

Joseph Sabino Mistick, a lawyer, law professor and political analyst, lives in Squirrel Hill (joemistick.com).

1.0 HMMM ... IS GONNA BE ATTER BEST HALLOWEEN OSTUME W AD IN LONG TINSLAY10-9

MALLARD FILLMORE



## National weather for Sunday, Oct. 9

Heavy rain associated with Matthew will taper off today along the coasts of North Carolina and southeastern Vir-ginia, but flooding problems should persist. Periods of rain are likely in western parts of Washington and Oregon, but much of the rest of the nation will be dry and comfortable, especially in the Midwest.

U.S. extremes (For the 48 contiguous states through 5pm y	est)
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High	98 at Thermal, Calif.
Low	12 at Walden, Colo.
Wettest	13.94 at Goldsboro, N.C.

## Around the nation

ΑΓΟUΠα τι	ie nati	חס			
	Today	Tom.	Los Angeles	87/61/s	83/58/pc
City	H/L/W	H/L/W	Louisville	71/49/s	71/49/pc
Albuquerque	70/52/c	77/54/s	Memphis	79/56/s	80/54/pc
Anchorage	47/36/pc	50/36/pc	Miami	90/74/pc	86/73/sh
Aspen	65/33/c	63/39/s	Milwaukee	61/52/s	69/57/pc
Atlanta	80/51/s	77/51/s	Minneapolis	60/50/s	71/55/s
Atlantic City	63/51/r	62/51/s	Myrtle Beach	74/52/pc	68/51/pc
Baltimore	65/45/s	62/43/s	Nags Head	72/61/r	67/60/s
Billings	75/49/s	53/30/pc	Naples	91/70/s	86/69/pc
Boise	80/54/s	70/45/pc	Nashville	74/48/s	75/48/s
Boston	60/46/r	58/47/s	New Orleans	84/68/s	86/68/s
Buffalo	57/39/pc	57/38/s	New York City	60/47/r	61/46/s
Charleston, S.C.	76/53/pc	69/50/pc	Ocean City, Md.	64/52/r	62/54/s
Charleston, W.Va.	66/41/s	67/40/s	Oklahoma City	73/52/c	77/55/pc
Charlotte	75/47/s	70/46/s	Omaha	72/55/pc	73/56/pc
Cheyenne	73/46/s	74/46/s	Orlando	86/64/s	82/66/pc
Chicago	64/48/s	70/53/pc	Pensacola, Fla.	86/61/s	82/59/pc
Cincinnati	65/43/s	67/45/s	Phoenix	97/72/s	97/69/pc
Cleveland	60/45/s	61/45/s	Portland, Maine	61/42/pc	61/38/s
Columbus, Ohio	64/42/s	65/45/s	Portland, Ore.	63/45/r	63/42/pc
Dallas	77/55/pc	82/58/s	Providence	59/44/r	61/43/s
Denver	77/47/pc	80/48/s	Rapid City	80/44/s	84/33/s
Des Moines	72/52/s	73/57/pc	Reno	81/48/s	78/44/pc
Detroit	60/42/s	61/47/s	St. Louis	76/55/s	75/55/pc
Fargo, N.D.	61/51/s	75/43/s	Salt Lake City	76/55/s	79/56/pc
Fairbanks	40/21/s	43/24/pc	San Antonio	82/53/s	83/56/s
Green Bay	58/43/pc	71/55/c	San Diego	83/66/s	79/64/pc
Honolulu	86/72/s	86/73/s	San Francisco	76/55/s	71/53/pc
Houston	84/55/s	85/59/s	Savannah	78/54/s	72/52/pc
Indianapolis	67/46/s	68/48/pc	Seattle	59/46/c	58/44/pc
Jackson, Miss.	84/53/s	85/52/pc	Tampa	89/66/s	83/66/s
Jacksonville, Fla.	81/55/s	74/56/pc	Traverse City, Mich.		67/54/s
Kansas City, Mo.	70/53/pc	71/54/t	Tucson	92/65/s	94/62/pc
Key West, Fla.	88/77/s	86/76/pc	Virginia Beach	69/56/r	63/56/pc
Las Vegas	90/68/s	91/69/pc	Washington	64/50/s	65/48/s
Little Rock	78/53/s	79/51/pc	Wichita	72/52/pc	73/54/pc

## Around the world

Acapulco	89/79/t	91/79/t	Madrid	79/49/s	77/48/pc
Amsterdam	55/42/sh	56/42/sh	Mexico City	64/53/pc	69/53/t
Athens	77/63/s	74/66/pc	Moscow	48/33/c	42/32/pc
Baghdad	101/64/s	100/66/s	New Delhi	98/76/s	95/73/s
Beijing	64/40/s	65/45/s	Paris	59/38/pc	58/40/pc
Buenos Aires	74/50/pc	69/55/pc	Rio de Janeiro	80/70/pc	75/67/c
Cairo	94/71/s	89/69/pc	Rome	73/55/pc	70/51/t
Cancun	88/77/pc	88/77/pc	San Juan	88/77/t	88/77/t
Dublin	57/43/pc	54/46/pc	Seoul	62/44/s	65/47/pc
Frankfurt	54/37/pc	53/37/pc	Sydney	75/63/pc	89/53/pc
Jerusalem	79/61/s	77/59/s	Tokyo	78/62/r	68/60/c
Lima	75/62/pc	76/62/pc	Toronto	56/36/pc	55/40/s
London	59/42/pc	56/44/sh	Warsaw	51/41/c	49/41/r

W-weather, s-sunny, pc-partly cloudy, c-cloudy, sh-showers, t-thunderstorms, r-rain, sf-snow flurries, sn-snow, i-ice

## 400.80 ppm COLUNCER

Low

Ohio

CO2 milestone Atmospheric 🧾 carbon dioxide remained above 400 parts per million (ppm) for the first time at a point during the year when it is usually at its minimum. Levels of the greenhouse gas have been on a relentless rise since the dawn of the industrial revolution, as human activities have released more and more emissions from the burning of fossil fuels. While summertime vegetation in the Northern Hemisphere absorbs some CO2 each

## STEVE NEWMAN'S EARTHWEEK



homes as a large plume of ash and gas soared high above the mountain's summit crater. A large exclusion zone was established to prevent people from venturina near the mountain, also known as the Volcano of

## Earthquakes

Fire (Fuego).

A sharp temblor • Typhoon Chaba struck near the reached a record northern Pakistan-India border, injuring several residents and damaging homes. A resulting landslide killed one person. Earth movements were also felt around Wellington, New Zealand, and in northwestern Oklahoma.

pervasive in the world's -93° oceans Vostok Antarctica that a new study finds even creatures living in some of the greatest ocean depths are feeding on NOAA microplastic debris. Hurricane Matthew Researchers from the University of Bristol formed south of Berand the University of Oxford say they found

the pollution had been

ingested by hermit

crabs, squat lobsters

and sea cucumbers,

living from 1,000 to

lution has truly reached the furthest ends of the Earth," said geochemist Laura Robinson.

Seahorse ban Thailand, the world's biggest exporter of seahorses, announced it is suspending the lucrative trade because of concerns over the animal's wild population. Seahorses are widely used in traditional Chinese medicine, and are prized by home aquarium owners. Thailand says its goal is to make seahorse exports "sustainable."

## Cyclone weed

Zimbabwe farmers are fighting against an invasive weed many believe was blown into the

LOTTERIES

**SATURDAY, OCTOBER 8** Pennsylvania

Pick 2	<b>Day:</b> 18	Night: 75
Pick 3	<b>Day:</b> 579	Night: 765
Pick 4	<b>Day:</b> 1133	Night: 5302
Pick 5	<b>Day:</b> 60885	Night: 28763
Wild Ba	all Day: 5	Night: 8
Treasur	re Hunt	3 8 9 11 28
Cash 5		2 7 21 28 4

## **Treasure Hunt payout**

Matches	Winners	Prize
5 of 5	1	\$30,000
4 of 5	81	\$100
3 of 5	1,824	\$6
2 of 5	13,933	\$1
Today's jackpo		

## Cash 5 pavout

Matches	Winners	Prize
5 of 5	0	\$0
4 of 5	64	\$263
3 of 5	2,868	\$9.50
2 of 5	31,700	\$1
Today's jackp	ot at least \$450,000	

Doworhall

Pennsylvania

Pick 2 Day: 11 Night: 16

**TUESDAY, OCTOBER 4** 

WEDNESDAY, OCTOBER 5

Night: 61

Night: 0

15/2

366

8813

Night: 138 Night: 5810

Night: 54565

6 14 22 28 30

2 16 18 20 38

8 18 27 29 60

Night: 344

Night: 1103

11 23 24 30 31

5 7 14 45 47 48

**Day:** 79

Day: 601

**Day:** 3

Day: 335

Day: 10102 Night: 77478

**Day:** 3463

Day: 5198

**Day:** 94165

Pennsylvania

Pick 2

Pick 3

Pick 4

Pick 5

Wild Ball

Cash 5

Ohio

Pick 3

Pick 4

Pick 5

Daily 3

Daily 4

Powerball

**Treasure Hunt** 

Powerball/Powerplay

Rolling Cash 5

West Virginia

Classic Lotto

causing a slight dip in levels, this is the first time that the daily and weekly averages did not drop below 400 ppm at Hawaii's Mauna Loa Observatory. A study led by a former senior NASA climate scientist reveals that the planet is now at its hottest point in 115,000 years, mainly due to the greenhouse effect of elevated CO2 levels.

### Eruption

An eruption of western Mexico's Colima volcano prompted hundreds of people to evacuate their

Tropical cyclones

At least 102 people were killed when Hurricane Matthew stormed across Hispaniola as a Category 4 storm. It went on to lash far eastern Cuba, the Bahamas and parts of Florida. • Tropical Storm Nicole

\_ategory 5 force near Okinawa before killing seven in South Korea. Plastic junk food

muda.

6,000 feet in depth This result astonished Plastic pollution me and is a real reminder that plastic polhas become so



MICHELLE TAYLOR Microplastic fiber was found inside this sea pen polyp.

DISTRIBUTED BY: UNIVERSAL UCLICK WWW.EARTHWEEK.COM © MMXVI EARTH ENVIRONMENT SERVICE

## country by Cyclone Eline in 2000. Plant experts think the feathery, light green shrub is Vernonthat may have been the 1990s to attract bees. Thousands of now blanketed by the

wide. It will soon take over everything," farmer Stella Mwareya told the Thomson Reuters

anthura phosphorica, a species native to Brazil brought into neighboring Mozambique during acres in Zimbabwe are plant. "It grows so fast, and its seeds are very light and spread far and Foundation.

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Day:	62654	, t	Ni	ght	: 55	167
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Lotto	7	16	19	21	22	29
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### West Virginia

Daily 3	
Daily 4	

### FRIDAY, OCTOBER 7

Pennsylvania							
Pick 2	Day	59		Ν	ight	<b>::</b> 11	
Pick 3	Day:	793			h <b>t:</b> 8		
Pick 4	<b>Day:</b> 6	057	Ν	ight	. 94	68	
Pick 5	Day: 94	692	Ni	ght	416	520	
Wild Ba	ll Da	<b>y:</b> 7		N	ligh	<b>t:</b> 7	
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	<b>lillions</b> /Megaplier	24	37	42		65 4/2	

### Ohio

Pick 3	<b>Day:</b> 06	57	1	ligł	nt: 6	549
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## West Virginia

Daily 3	254
Daily 4	4986
Cash 25	10 11 14 18 19 25
THURSDAY,	OCTOBER 6

### Pennsylvania

Pick 2	<b>Day:</b> 04	<b>Night:</b> 55
Pick 3	Day: 313	Night: 156
Pick 4	Day: 3609	Night: 4502
Pick 5	Day: 11446	Night: 51460
Wild Ball	<b>Day:</b> 7	Night: 0
Treasure	Hunt	7 10 13 15 26
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Ohio		
Pick 3	<b>Day:</b> 754	<b>Night:</b> 974
Pick 4	Day: 4022	Night: 5436
Pick 5	Day: 16881	Night: 22658
Rolling Ca	ash 5	6793135

West Virginia						
Daily 3					6	522
Daily 4					06	528
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Wild Ball	Day	/:9		Ν	igh	<b>t:</b> 4
Treasure	Hunt	12	14	19	27	28
Cash 5		8	17	23	32	40
Mega Mi	llions	18 1	29	30	54	66
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## Ohio

982

1952

Pick 3	<b>Day:</b> 467	Night: 563
Pick 4	<b>Day:</b> 1064	Night: 6209
Pick 5	<b>Day:</b> 63202	Night: 79487
Rolling	Cash 5	1 2 13 23 35

## West Virginia

Daily 3	086
Daily 4	3445
Cash 25	6 9 10 18 19 21

**MONDAY, OCTOBER 3** 

### Pennsylvania

Pick 2	Day	<b>y:</b> 45		Nig	jht:	78
Pick 3	Day	677	Ν	ligh	1 <b>t:</b> 8	364
Pick 4	Day:	9183	Ni	ght	:94	108
Pick 5	Day: 27	7360	Nig	ht:	240	)89
Wild Ba	ll Da	<b>ay:</b> 4		N	ligh	<b>t:</b> ]
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Cash 5			1 16	17	26	38
Match 6	)	3 (	5 21	32	47	49
Cash4L	ife	5	48	49	52	58
Cash Ball						2

### Ohio

Pick 3	Day	:46	9		Nig	ht:	718
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Pick 5	<b>Day:</b> 9	049	6	Nig	jht:	837	730
Rolling	Cash 5		4	4 10	) 15	16	35
Classic	Lotto	18	19	22	32	45	46

### West Virginia

Daily 3					3	88
Daily 4					41	54
Cash 25	4	11	16	17	19	21

**SUNDAY, OCTOBER 2** 

### Pennsylvania

Pick 2	<b>Day:</b> 66	<b>Night:</b> 45
Pick 3	<b>Day:</b> 600	Night: 501
Pick 4	<b>Day:</b> 4711	Night: 6839
Pick 5	<b>)ay:</b> 35902	Night: 78136
Wild Ball	<b>Day:</b> 4	Night: 9
Treasure H	Hunt 10	) 13 19 22 27
Cash 5	4	25 30 31 43
Ohio		
Pick 3	<b>Day:</b> 687	<b>Night:</b> 530

	Pick 3	Day:	687	1	Nigł	nt: 5	530
622	Pick 4	<b>Day:</b> 2	766	Ν	igh	<b>t:</b> 18	344
0628	Pick 5	<b>Day:</b> 94	296	Nig	ght:	812	246
23 24	Rolling	Cash 5	21	23	28	35	36

Check the lottery page of www.TribLIVE.com for links to results from Pennsylvania, Ohio, West Virginia, Maryland, Virginia and New York

## **KQV POLL**

## Saturday's question

On Thursday, Russia warned the United States against striking Syrian



prepared to use its air defense weapons to protect them without notice. This is in direct response to last month's errant U.S.-led coalition airstrike killing over 60 Syrian troops mistaken as an ISIL force.

How should America respond to the Russian missile threat if Svrian forces are killed during U.S.-led air strikes against ISIL?

**Discontinue airstrikes:** 481 (42 percent)

Continue airstrikes: 660 (58 percent)

KQV runs two polls simultaneously, one from Internet users, the other from telephone callers. The nonscientific polls often do not reflect the same results. KQV updates its results from time to time, so the results on its website may vary from these results.

## Sun

Th Leag the sease abou bad matchups and high-profile players sitting it out due to retirement, suspension and injuries is the cause. Others have cited too many game delays with video replay/reviews and commercials. Then there are those who think it is poor conduct by players' actions both on and off the field, along with league mismanagement of injuries and suspensions.

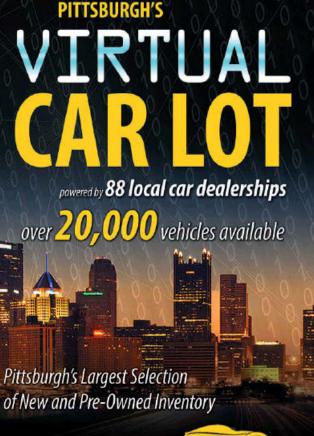
Which of the following reasons do you think has contributed most to the falling NFL viewership so far this season?

Bad matchups: Call 412-333-9190

Game delays: Call 412-333-9192

Poor conduct: Call 412-333-9194

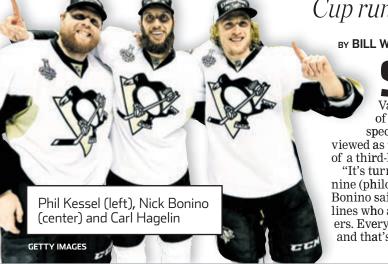
The final results can be heard on KQV-AM (1410) at 6:58 p.m.



## PITTSBURGHAUTOSUPERSTORE.COM Log On. Drive Off.

_	
day's question	2
ne National Football	
gue has fumbled through	0
first four weeks of the	1
on with viewership down	-+
it 10 percent. Some believe	
natchung and high profile	

## SPORTS **TRIBUNE-REVIEW** SUNDAY, OCTOBER 9, 2016 IIIIISECTION B Pens' strong bottom lines envy of league



## Cup run gives rest of NHL a reason to seek more scoring depth

BY BILL WEST

hortly after he joined the Penguins via a trade with Vancouver in late July of 2015, Nick Bonino speculated about what he viewed as the evolving definition of a third-line center.

"It's turned more into a topnine (philosophy) these days, Bonino said. "It's rare to find lines who are just solely checkers. Everyone can do everything, and that's something I hope my

line can do."

Eleven months later, Bonino lifted the Stanley Cup as one-third of the Penguins' "HBK line," which, late in the regular season and over the course of the playoffs, became every bit as vaunted for its scoring production as the trios centered by Sidney Crosby and Evgeni Malkin.

While many teams might lack the ability to piece together a su-perstar-laden lineup, they likely still will see the Penguins' roster construction as the latest confirmation the Cup is attainable

without a forward corps split between "top-six scorers" and 'bottom-six grinders."

"If we could all have two of the five best players in the world and surround them with other awesome players, I think we'd do it," said an Eastern Conference team front office member, who did not have authorization to openly discuss his team's roster philosophy. "We aren't all that blessed. But macro-wise, what'd they do? They put together a team of 12 or

**PENGUINS** • B3



TALL TASK

**»** Cup

repeats in

NHL rare

luck' plays

**»** 'Puck



## PITT 37, GEORGIA TECH 34 KICK SAVE

## Blewitt makes winning FG after Panthers stop Ga. Tech on 4th-and-1

## BY JERRY DIPAOLA

Heinz Field and everyone in-side it fell silent. Chris Blewitt didn't notice.

The snap from center was high on Pitt's biggest play of the season Saturday, but holder Ryan Winslow caught it and placed it down so effortlessly that Blewitt thought everything was

## INSIDE

» Gorman: Pitt flips script B4

When Blewitt's 31-yard field goal bounced off the right up-right and into

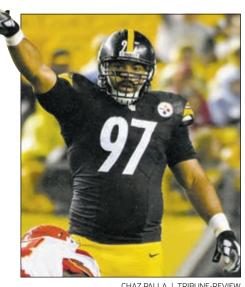
normal.

Pitt lore by mere inches, sealing a 37-34 victory against Georgia Tech, he was on the turf, knocked down by overly aggressive defenders.

"I didn't see it," Blewitt said of his second career winning kick as time expired. "I assumed it was good because our fans were cheering."

That was how the game ended, with Pitt's first come-frombehind victory of the season. But getting to that point was a struggle for Pitt after allowing two touchdowns in less





CHAZ PALLA | TRIBUNE-REVIEW The Steelers' Cam Heyward had a career-best three sacks last week against the Chiefs.

## 'How can you not root for him?'

DE Heyward, always pushing himself, draws universal praise

## BY RALPH N. PAULK

Cam Heyward ripped off his shoulder pads before settling in at his locker last Sunday night to answer a bevy of redundant questions about the Steelers' 43-14 thumping of Kansas City.

The Steelers defensive end tried to deflect attention from one of the best perfor-



than five minutes and losing another fourth-quarter lead.

Bottom line: Pitt needed much more than a kicker's toe to defeat Georgia Tech.

• There was nose tackle Tyrique Jarrett's muscle, stopping Georgia Tech running

PITT · B4



CHAZ PALLA | TRIBUNE-REVIEW

Pitt's Chris Blewitt makes a 31-yard field goal to beat Georgia Tech. "I didn't see it," said Blewitt, who was knocked down after the kick. "I assumed it was good because our fans were cheering."

## Injuries could derail Cole extension talks

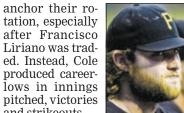
Pitcher's off year figures to have long-term effect

## BY ROB BIERTEMPFEL

This past season got off to a sour start for Gerrit Cole before the Pirates right-hander even pitched in his first game.

An offseason rib injury set Cole back almost two weeks at the start of spring training. As he worked his way back, Cole got into a public spat with management over his salary.

The Pirates needed Cole to



and strikeouts.

Cole made only

in mid-September.

21 starts and went 7-10 with a

3.88 ERA. He went on the disabled

list three times, the last one a

60-day stint because of elbow in-

flammation that ended his season

The struggles Cole went through

Cole: Won 19 games for the Pirates in 2015 but fell to 7-10 with a 3.88 ERA this season amid multiple injuries

> under team control through the 2019 season. After that, he can bolt via free agency.

impact

eligible for the

first time this

offseason, Cole is

General manager Neal Huntington and agent Scott Boras declined to comment on whether Cole will get a contract extension. However, sources close to the

this season could situation told the Tribune-Review there is little chance the Pirates — and perhaps hasten will sign Cole to a multiyear deal his departure that would buy out some of his from Pittsburgh. free agent years. Arbitration-

Such an deal wouldn't make financial sense for Cole unless the team grossly overpaid on the back end.

Cole's injury history — he also was on the DL twice in 2014 because of shoulder fatigue and lat tightness — makes any big-money deal more of a gamble for the club. The Pirates are more inclined

COLE · B2

mances of his six-year career.

But he repeatedly was asked about his three sacks, which inspired the defense to atone for a lackluster effort in Philadelphia the week before.

Finally, with the spotlight shining elsewhere and the locker thinning, Heyward exhaled. He didn't have time to



1 p.m. today CBS

revel in the aftermath of a resounding victory. Instead, he looked ahead to this Sunday's game against the New York Jets at Heinz Field.

"So what? I had one good game," Heyward said somewhat apologetically. "I've got to do more. I was glad we got pressure and had more sacks, but it has to continue.

"It's about pushing the envelope. It's about me challenging myself more so I can challenge everyone around me.

Such is life for a player who has stepped out of the enormous shadows of his revered father, Craig "Ironhead" Heyward,

HEYWARD · B7

## **TOP OF HIS GAME**

Cam Heyward is on pace for a career season. His projected stats and previous career bests:

Sacks: 12(7<sup>1</sup>/<sub>2</sub> in 2014)

Tackles: 64 (59 in 2013)

Passes defensed: 16 (7 in 2013)

NOTE: STATS PROJECTED OVER 16 GAMES



MEDICINE



out for Lester in the 8th. c-grounded out for Belt in the 9th. 1-ran for Posey in the 9th. LOB—San Francisco 4, Chicago 2. 2B—Posey (1), Pagan (1), Bryant (1). HR—Baez (1), off Cueto. RBIS—Baez (1). CS-Hernandez (1), Runners left in scoring position—San Francisco 4 (Pence, Crawford 2, Tomlinson); Chicago 1 (Zobrist), RISP—San Francisco 0 for 3; Chicago 0 for 2. Runners moved up— Crawford, Rizzo. San Francisco IP H R ER BBSO NP ERA Cueto L, 0-1 8 3 1 0 010118 1.12

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THIS DATE IN BASEBALL

**1910** – Nap Lajoie, in a batting race with Ty Cobb, collected eight hits for Cleveland in a season-ending doubleheader with the Browns. The hits were somewhat tainted

however, as St. Louis third baseman Red Corriden played back as Lajoie bunted safely six times. Regardless, Cobb was awarded the batting title by a fraction of a point

awarded the backing title by a fraction of a point. **1916** — Babe Ruth outpitched Sherry Smith of the Brooklyn Dodgers as the Boston Red Sox won the longest World Series game, 2-1 in 14 innings. **1928** — Babe Ruth hit three home runs in a World Series game for the second time in bic crace as the Vankase heat t

in a World Series game for the second time in his career as the Yankees beat the St. Louis Cardinals, 7-3. **1934** — Dizzy Dean of St. Louis blanked the Detroit Tigers, 11-0, in the seventh game of the World Series. **1958** — Bob Turley of the Yankees pitched 6<sup>2</sup>/<sub>1</sub>: scoreless innings in relief to beat the Milwaukee Braves, 6-2, for the World Series title. New York became the first team since 1925 to win the World Series after being down 3-1. **1977** — The New York Yankees rallied for three runs in the ninit hinning to beat

1977 — The New York failwess failed for three runs in the ninth inning to beat the Kansas City Royals, 5-3, and take the American League pennant in the fifth game of the playoffs.
 1988 — The Oakland Athletics completed

a four-game sweep in the ALCS by beating the Boston Red Sox, 4-1. Jose Canseco tied an AL playoff record with his third home run of the series, and Dennis

Eckersley set a major league playoff marl Exercise) set a major league playoff mari with his fourth save. **1996** — Bernie Williams homered in the 11th inning to give New York a 5-4 victory over Baltimore in Game 1 of the AL championship series. The Yankees got

a lot of help from a fan when Jeff Maie

12, created a game-tying homer by Derek Jeter in the eighth when he reached out and grabbed a ball that was about to be caught by Tony Tarasco. 2005 — Chris Burke hit a home run in

the bottom of the 18th inning and Roger Clemens pitched three scoreless innings of relief in Houston's 7-6, series-ending victory over Atlanta in the NLDS. The

longest postseason game in history took 5 hours, 50 minutes to complete

Atlanta's Adam LaRoche and Houston's Lance Berkman each hit grand slams, making it the first postseason game to feature two grand slams.

## POSTSEASON MLBPLAYOFFS

## Sanchez's role stays constant

Blue Jays resist plan to send him to bullpen; he will start ALDS Game 3

## ASSOCIATED PRESS

TORONTO — Aaron Sanchez was supposed to be in the Blue Jays bullpen by now. Instead, the All-Star right-hander will start against the Texas Rangers on Sunday night, hoping to pitch Toronto into the AL Championship Series.

When the 24-year-old Sanchez cracked Toronto's starting rotation after a solid performance in spring training, the team said it planned to move him to a relief role at some point to limit his workload. The thinking was a full season of starting would be too much for a pitcher whose previous career high was 1331/3 innings, reached at three levels in 2014.

"We were all set that he was going to eventually end up in the bullpen," Blue Jays manager John Gibbons said as both teams worked out Saturday for Game 3 of the AL Division Series. "That was the plan in spring training."

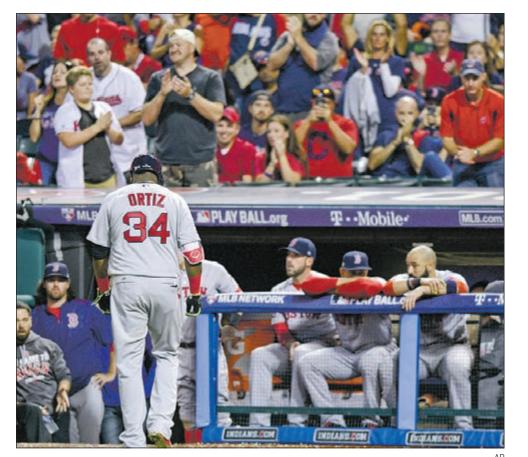
Those plans went out the window as Sanchez pitched like an ace, earned an All-Star berth and led the AL with a 3.00 ERA

"We thought it would be crazy to take him out of that role," Gibbons said. "He's been so good, one of the best pitchers in baseball.'

Sanchez got extra rest between starts over the final two months, even spending 10 days in the minor leagues in order to stay fresh. Toronto also acquired left-hander Francisco Liriano from the Pirates at the trade deadline and briefly used a six-man rotation.

Neither the extended rest nor the 10 days he spent at Class-A Dunedin were an issue to Sanchez.

"I knew we had something special with this club, and I wanted to be a part of it," he said. "To be here to pitch in a game like (Game 3), I'm just blessed with the opportunity to go out there and compete."



David Ortiz walks to the dugout after flying out against the Indians in the ninth inning of Game 2 of the AL Division Series. The Red Sox are one loss from elimination.

## Indians eye sweep

## *Red Sox, Ortiz return* home in precarious position in ALDS

## ASSOCIATED PRESS

BOSTON — The protective plastic sheeting from Toronto's end-of-season celebration still was covering the lights in the visitor's clubhouse at Fenway Park on Saturday.

No reason to take it down. They might need it again pretty soon.

The Cleveland Indians arrived in Boston with a 2-0 lead in their best-of-five AL Division Series and a chance to eliminate the Red Sox in Game 3 on Sunday. If they do, it will also be the end for Boston designated hitter David Ortiz, who will retire at the end of the season and will do everything he can before then to make sure that doesn't come quite so soon.

"Everybody had it mapped out in their head in spring

Saturday's Giants-Cubs game ended too late for this edition.

do, knowing that David was not going to be here next year," said Red Sox starter Clay Buchholz, who will try to keep the season going. "We reached the first goal, and that was to get in the playoffs and win the division. Second part of it has not worked out the first two games, but I don't think there's anybody on this team that's more confident than David Ortiz about us moving forward.

And whenever he comes to bat, he would love to put himself in the most pressure-packed position. That's just what he's done over his career."

After Cy Young candidate Rick Porcello and ace David Price failed to beat Cleveland in the first two games, Buchholz (8-10, 4.78 ERA in 2016) will try to slow down an Indians offense that has four training what we wanted to homers in the series. He will

face Cleveland right-hander Josh Tomlin (13-9, 4.40), a former teammate from Angelina Junior College.

"This is a pretty cool story," Buchholz said. "We talked about it the other day. He's one of my good buddies."

The Red Sox had a meeting Saturday — players and coaches — after arriving at Fenway, and Buchholz said the team needed a reminder of what brought it so much success this season.

"We're here because of everybody and what they've done throughout this year," he said. "We're a really good ballclub."

Across the diamond, the Indians were loose — thanks to their two-game lead.

Francona arrived in the media interview room at the same time as Tomlin and promptly rearranged the schedule to let his pitcher go first.

He then asked him, "Are you getting a Texas-to-English translator?"

## **DIVISION SERIES** (Division series are best-of-5; x-if necessary)

AMERICAN LEAGUE TORONTO2, TEXAS 0 Oct. 6: Toronto 10, Texas 1 Friday: Toronto 5, Texas 3 Today: Texas (Lewis 6-5) at Toronto (Sanchez 15-2), 7:38 p.m. (TBS) x-Monday: Texas (Perez 10-11) at Toronto (Stroman 9-10), 1:08 or 6:08 p.m. (TBS) x-Wednesday: Toronto at Texas 8:08 o **x-Wednesday:** Toronto at Texas, 8:08 or 9:38 pm. (TBS)

CLEVELAND 2, BOSTON 0 CLEVELAND 2, BOSTON 0 Oct. 6: Cleveland 5, Boston 4 Friday: Cleveland 6, Boston 4 Boston, 4:08 p.m. (TBS) x-Monday: Cleveland at Boston (Rodriguez 3-7), 6:08 p.m. (TBS) x-Wednesday: Boston at Cleveland, 6:08 or 8:08 p.m. (TBS)

NATIONAL LEAGUE CHICAGO I, SAN FRANCISCO O Friday: Chicago I, San Francisco 0 Saturday: San Francisco at Chicago (n) Monday: Chicago (Arrieta 18-8) at San Francisco, 9:38 p.m. (FS1) x-Tuesday: Chicago (Lackey 11-8) at San Francisco, 8:08 or 8:40 p.m. (FS1) x-Thursday: San Francisco at Chicago, 8:08 or 8:40 p.m. (FS1)

## LOS ANGELES 1, WASHINGTON O

Friday: Los Angeles 4, Washington 3 Saturday: Los Angeles at Washington, ppd. Today: Los Angeles (Hill 12-5) at Washington (Roark 16-10), 1 p.m. (FS1) Washington (Koark 16-10), f p.m. (F3.), Monday: Washington (Gonzalez 11-11) at Los Angeles (Maeda 16-10), 4:08 or 6:08 p.m. (MLB) x-Tuesday: Washington at Los Angeles, 5:05 or 8:08 p.m. (FS1) x-Thursday: Los Angeles at Washington, 5:05 or 8:08 p.m. (FS1)

## FRIDAY'S LATE BOX SCORE CURST CIANTS O

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c-Nunez ph	1 4	0		0 0	0 0	0 0	.000
Posey c 1-Blanco pr	0	0		0	0	0	.286
Pence rf	4	0		Ő	Ö	Ő	.125
Pagan If	3	ŏ		ŏ	Ö	ŏ	.286
Crawford ss	3	Ō		Ō	Ō	Ō	.167
Tomlinson 2b	3	0	0	0	0	1	.000
Gillaspie 3b	4 3 3 3 3 3 <b>31</b>	0		0	0	1	.429
Cueto p	3	0		0	0	1	.000
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Baez 2b	3	1	2	1	Ō	0	.667
Ross c	2	0		0	0	1	.000
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Contreras c		0		0	0	0	
Lester p	2	0		0	0	2	.000
b-La Stella ph	2 1 0	0		0 0	0	0 0	.000
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## a-struck out for Ross in the 8th, b-flied

A puddle forms in front of the visiting dugout at Nationals Park before Game 2 of the NLDS. The game was postponed until Sunday.

## Source: Bucs reluctant to offer 3-year deal

## PENGUINS NOTEBOOK

### COLE · FROM B1

than most teams to favor lower-risk, shorter-term deals.

Catcher Francisco Cervelli, who received a three-year, \$31 million extension this year, has been injury prone. However, Cervelli also has shown a willingness to play through pain.

Cervelli returned quicker than expected from hamate surgery. After coming off the DL, Cervelli played in 52 of the Pirates' final 70 games despite taking a beating on his hands, wrists, fingers and legs.

It wasn't until the Pirates were eliminated from the wild-card chase that Cervelli finally was shut down.

When Cole came off the DL on Sept. 12, he made one start against the Philadelphia Phillies. He lasted two innings and allowed five runs, four hits and four walks.

The next day, the Pirates gave Cole the rest of the season off.

Cole indicated he might tweak his offseason routine to attack his problems, although he offered no specifics. Huntington also was vague when asked whether a new program could help Cole.

"Ray (Searage, pitching coach) and Gerrit had conversations about where Gerrit is mechanically and what was different this year from last year," Huntington said. "(They talked about) what could work to allow him to get that 200-inning threshold to become that workhorse. There always some minor adjustments that we can make with guys to help them get a little bit better.

With an eye toward avoiding injuries, the front office has tried to manage Cole's workload as he progressed from prospect to rookie to big leaguer.

In 2012, his last full season in the minors, Cole went from High-A Bradenton to Triple-A Indianapolis. He pitched a total of 132 innings.

A year later, Cole's innings count increased by 40 percent to 185<sup>1</sup>/<sub>3</sub>. The figure dropped to 1601/3 in 2014, mostly because of two DL stints.

In 2015, he threw a career-high 208 innings, a 30 percent increase from the previous season. Cole was injured again much of this season, and his total dropped to a career-low 116 innings.

Boras has caused friction with



CHRISTOPHER HORNER | TRIBUNE-REVIEW

Pirates right-hander Gerrit Cole pitched a career-low 116 innings this year.

high innings-count increases during his clients' pre-arbitration years.

Relations between Boras and the Pirates are professional and outwardly cordial. The front office also has made it clear it will follow its own plan for player development.

Arbitration often is a stark, brutal process. It's a business transaction, but egos and feelings on both sides might be bruised.

After their squabble last spring, the Pirates could opt to offer Cole a threeyear contract that would simply get him through his arbitration years. That's something even Boras might not oppose.

"As always, I present it to the players, talk to them about it, and the decision is theirs," Boras said.

However, sources have told the Trib the Pirates are not interested in offering Cole a three-year contract.

Cole's struggles this year give the

some clubs for arguing against club good ammunition to use if his case goes to an arbitration hearing.

The most likely path forward for the Pirates and Cole is a year-by-year slog through arbitration. That's the same approach the team took with second baseman Neil Walker.

A Super Two player, Walker went through the arbitration process three times, the last coming in 2015 when he lost his hearing and was awarded \$8 million.

Last December, before Walker could complete his final turn of arbitration, the Pirates traded him to the New York Mets.

The scenario could play out the same with Cole. He will have significant trade value, even coming off a down year, because scouts believe Cole's stuff will play at the big league level.

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## **Crosby held out** of final tuneup

### BY JONATHAN BOMBULIE

Sidney Crosby was unexpectedly scratched from Saturday's exhibition finale between the Penguins and Columbus Blue Jackets because of an illness, coach Mike Sullivan said.

"He came to the rink this morning, wasn't feeling well," Sullivan said. "We felt as though he's played a lot of hockey to this point, through the World Cup. We're still in the exhibition season, so we chose to hold him out.

Sullivan said he had no reason to believe it is an ailment that will linger. The Penguins open the season Thursday with a home game against the Washington Capitals.

Crosby competed in the World Cup of Hockey last month, captaining Canada to a gold medal and winning MVP honors with 10 points in six games. The final game was played Sept. 29. After a few days off, Crosby began practicing with the Penguins last Tuesday. He did not play in any of the team's six exhibition games.

## Tough week ahead

Sullivan gave a dour assessment of his team's performance in a 5-3 loss to Columbus. The Penguins gave up five goals in each of their last two exhibition

games. "I think we've got a long way to go here to get to where we want to be, to get our game to where we want to be," Sullivan said. "I think the last couple of games, tonight was another indication of it, there just wasn't a whole lot of attention to detail.

As a result, defenseman Kris Letang said he expects a rough week of practice before the opener.

"At the end of the day, it's a question of respect," Letang

said. "You want to play hard. You want to play for everybody like we did last year. We didn't play hard. It's going to be a hard week coming ahead, I'm pretty sure."

Sullivan said nothing to contradict Letang's prediction.

'You can't just turn the switch on and off. It doesn't work that way, at least based on my experience being around this game," Sullivan said. "The last couple of games, we did not have the right mindset going into these games, in my opinion, to get the result that we're looking for. We're going to work toward that all week.

## A strong case

Scott Wilson continued his strong bid to secure a top-six forward spot, scoring a goal and recording the primary assist on two others.

Wilson led the Penguins in preseason scoring with two goals and three assists in five games. With Bryan Rust yet to return to practice because of an undisclosed injury, Wilson is the favorite to start the season on Evgeni Malkin's wing.

Coach told me to play northsouth tonight, especially with a guy like Geno," Wilson said. "As soon as he got the puck, I just head to the net and be ready because he can sneak anything through the defensemen."

## Flower report

Marc-Andre Fleury stopped 26 of 31 shots in his final tuneup for the regular season. Fleury went 1-3-0 with a 3.37 goals-against average and .891 save percentage in four preseason starts.

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## **DOUBLE TROUBLE**

## Theories abound as to why Cup champs have struggled to repeat

## BY JONATHAN BOMBULIE

On the day the 2016 Stanley Cup Final began, the commissioner of the NHL sat at a table less than 100 feet from where the Penguins and San Jose Sharks were about to play and uncorked a classic Gary Bettman smirk.

He was about to brag.

"Our league is so competi-tive that the most difficult trophy to win once," Bettman said, "also is the one that has become virtually impossible to win in consecutive years."

Going against the default position of many hockey fans, Bettman

*"You get hungrier"* 

while you eat. You

definitely do. We

all want to do it

the second time.

We know how

good it felt. We

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those games.

isn't wrong. An NHL team hasn't success-fully defended its championship since the Detroit Red Wings did it in 1998. Every other major team sport in North America has seen a repeat champion more recently than the NHL has.

There's no consensus about why it's so difficult to repeat in the NHL, but there is no shortage of theories. Goalie Marc-

Andre Fleury, for example,

looked at the issue pragmatically. In the salary cap era, no team has a significant personnel advantage over any other.

"I think the last few years, the parity in the league has been big," Fleury said. "You see it in the struggle to make the playoffs every year. There's a race just to make it, let alone winning the Cup. I think that's the biggest thing.'

The salary cap, by its very nature, prevents dynasties. Take the 2015 Blackhawks for example. They traded Brandon Saad and Patrick Sharp and lost in the first round of the playoffs.

That can't be the entire explanation, though.

While no team has won back-to-back championships, only four teams have captured the Stanley Cup in the past eight seasons. The Blackhawks won three times, the Penguins and Kings twice

be meeting a team that played 12 fewer games last season and had an additional month to physically recover. How can that not be a disadvantage to the defending champions?

But Stanley Cup champs always have had a shorter summer than their rivals, and repeating has become almost impossible only in recent years. From 1974-92, for instance, 10 teams successfully defended championships.

Again, there has to be more to it than fatigue.

Veteran winger Chris Kunitz introduced a new wrinkle into the discussion. What were 28 NHL coach-

es and 28 general managers watching on television last June?

"There's preparation that teams do while

they're watching all your final games and what you're doing,' Kunitz said. "When you're the only two on TV, it seems like everybody's watching, trying to pick up on how their team can learn from it."

It's safe to assume NHL teams, while having their organizational meetings in the offseason, discussed either how they're going to try to stop the Penguins

this season or which elements of their game they can copy.

how we went through the playoffs, I thought we were a very dominant hockey team,' Cole said. "We played fantastically well, and when people saw the way we played, a lot of people tend to say, 'Wow, that's where the game is headed. How do we play faster? How do we get going faster?"

tential explanations for the lack of a recent NHL repeat that merit consideration, one is a little more dubious than the others.

Teams that win the Stanley Cup get complacent, the theory goes. They no longer have the drive required to win the trophy because they already won it.

Olli Maatta wasn't buying that idea. In fact, it reminded him of an old Finnish saying

## **Repeat after me**

Here is a look at the most recent repeat champions in a variety of sports:

NHL: Detroit Red Wings, 1997-98

MLB: New York Yankees, 1998-2000

**NFL**: New England Patriots, 2004-05

NBA: Miami Heat, 2012-13

WNBA: Los Angeles Sparks, 2001-02

MLS: Los Angeles Galaxy, 2011-12

English Premier League: Manchester United, 2007-09

College football: Alabama, 2011-12

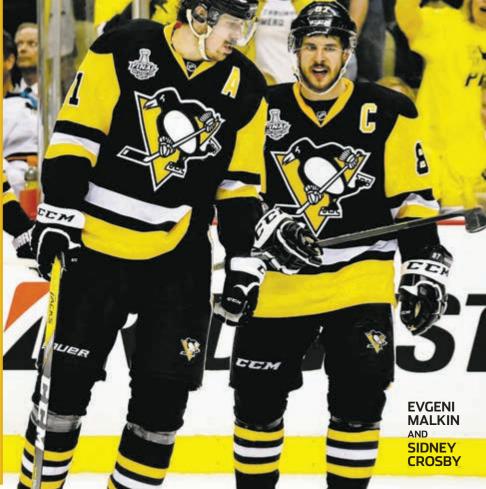
Men's college basketball: Florida, 2006-07

Women's college basketball:

UConn, 2013-16

NASCAR: Jimmie Johnson, 2006-10





CHAZ PALLA | TRIBUNE-REVIEW

## 'Puck luck' a variable in Cup pursuit

Lack of predictability showed clearly in East finals vs. TB

## BY BILL WEST

Though they sat close enough in the dressing room to hear one another and shared their definitions of "puck luck" just minutes apart, Penguins forwards Eric Fehr and Chris Kunitz described one of hockey's magical topics after a recent practice as if they never conferred on the subject in their lives.

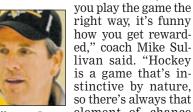
"Anything that goes in your favor, you'd say it's puck luck," Kunitz said. "Doesn't matter if it's a saucer pass that tips off your D-man's stick and goes away so (the opponents) don't get a shot. For me, it's anything that benefits and helps your team win."

Fehr said: "I think puck luck is if you get a really good bounce from a puck. That's pretty much it."

What Kunitz and Fehr agree upon is the value of puck luck, defined narrowly or broadly, in the pursuit of the Stanley Cup. No team has repeated as the Cup winner since Detroit in 1997-98 partially because there's a relatively small, salary-cap influenced gap in talent between the league's best and worst teams.

the regular season in those categories. That's why the Penguins and recent perennial Cup contenders, such as Chicago and Los Angeles, tend to strive for favorable shot-generation and shot-suppression figures and hope luck comes their way when the playoffs begin.

"I think teams make their own puck luck in a lot of situations where, when



Sullivan: Says teams that play the right way make their own "puck luck"

how you get rewarded," coach Mike Sullivan said. "Hockey is a game that's instinctive by nature, so there's always that element of chance that's involved in every game you play."

If only the shot differential mattered, the Penguins might

have cruised to the Cup without much duress a season ago. They finished with more shots on goal than their opponent in 19 of 24 playoff games and went 5-0 in games in which they got fewer pucks to the net — a phenomenon known as "score effects" often causes the winning team to allow more shots than it generates late in games. Yet they found themselves on the verge of elimination in the Eastern Conference finals against Tampa Bay, a team that tallied fewer shots on goal in all seven games in the series. Fehr noted that if not for a fortunate break in Game 6, when officials overturned an early first-period goal by the Lightning's Jonathan Drouin after Penguins video coach Andy Saucier advised Sullivan to challenge, the Penguins might have packed their gear for good that late May night.

But a different kind of luck worked against the Penguins throughout that series: The Lightning delivered an 11.19 shooting percentage in five-onfive action that put its 7.93 percentage in the regular season — the eighthhighest mark in the league — to shame. Then there was Andrei Vasileskiy,

who denied 92.08 percent of the 202 shots he faced in five-on-five play to continue the stellar performance he started earlier in the season.

Added together, Tampa Bay's 11.19 shooting percentage and Vasilevskiy's 92.08 save percentage equaled 103.27, which represented the team's PDO, a statistical concept developed around 2009 by then-blogger Tim Barnes, who now serves as the Washington Capitals director of hockey analytics.

With assistance from fellow bloggers, Barnes confirmed that year after year, 100 represented the league average for save and shooting percentage combined, and teams furthest from the century mark in either direction represented the most lucky and unlucky squads in the league. He and his co horts also learned that given enough time, all teams drifted back toward 100.

## DEFENSEMAN

"How we finished the year,

While there are many po-

## That's what you play for. **OLLI MAATTA** PENGUINS

and the Bruins once. NHL parity is an illusion. An elite tier of teams wins all of the titles.

Defenseman Ian Cole let his aching body parts offer an alternate explanation.

"When the season's done, you're spent emotionally and you're spent physically," Cole said. "You need more time than you normally would to recover and get your energy back and get going. On top of that, the summer's so short.'

When the Penguins face the Capitals on Thursday, they'll 101

equivalent. "You get hungrier while you eat," Maatta said. "You definitely do. We all want to do it the second time. We know how good it felt. We know how much fun it was to play those games. That's what you play for.

"Being with this group, it's going to be a fun year again."

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"I think in any given year, there's probably four or five teams that are playing well enough to win," Fehr said. When you have teams that are that close, it really does take just a small play to separate them."

Shooting and save percentages fluctuate at unpredictable times, but even the most exceptional teams — with deep, well-balanced rosters like the 2016-17 Penguins — regress to the league averages over the course of

But as the Penguins found against the Lightning, unusual shooting or save percentages are possible over short periods. That's when it becomes necessary to counter actual luck with what Sullivan and his skaters consider the more controllable puck luck.

"If you're pushing the play and being the aggressor on the puck, usually you get those puck-luck things," Kunitz said.

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## Penguins' scoring depth envy of league

### PENGUINS · FROM B1

as many really good forwards as they could.

"If there's not enough skill to go around (elsewhere in the NHL), does that mean you build that (World Cup of Hockey) Team USA model of 'Well we can't beat them on skill, so let's beat them on something else?' Or do you just say, 'Hey, we can't build a team as skilled as Pittsburgh, but unless we build the most skilled we can, we'll have no chance of maybe getting lucky and winning a couple games off of them in the series?'

It's worth remembering the Penguins' prolonged use of elite scorer Phil Kessel on Bonino's wing rather than Crosby's or Malkin's happened mostly by chance. Though coach Mike Sullivan briefly experimented with Kessel and Bonino as linemates when he took over as coach in December, he didn't commit to it until after a Kessel-Crosby reunion disappointed and after Malkin missed much of March and April with an elbow injury.

Even with the Penguins set to open regular season Oct. 13 against Washington at PPG Paints Arena, Sullivan and his players continue to present dismantling the "HBK line" as a possibility. Kessel and Carl Hagelin might

move into the top six and leave Bonino with former Wilkes-Barre/ Scranton wingers.

However the trios take shape, a three-pronged assault that leads to wave after wave of scoring and puck possession is pivotal to Sullivan's plans. And he will continue to designate lines by cen-ters' names — "Sid," "Geno" and "Bones" — instead of numbers.

We think, on any given night, one of those lines could be our best line," Sullivan said. "It's that balanced attack that has been one of the competitive advantages of this group, and that has to continue to be that way moving forward."

Raw point totals from Hagelin and Bonino tell only part of the story of their productivity — limited ice time likely will continue to hold them back from matching Crosby, Malkin or Kessel's output. Their value lies in how much they score relative to their evenstrength ice time.

In the 2015-16 regular season and playoffs, Hagelin averaged a teambest 2.90 points per 60 minutes of five-on-five action, according to www.Corsica.hockey.

Bonino (2.22) ranked third on the team, just behind Crosby's 2.28.

Kessel (2.00) and Malkin (1.85) also put up even-strength scoring rates that are comparable to the



CHAZ PALLA | TRIBUNE-REVIEW Eric Fehr spent most of last season on the fourth line and finished the regular season with eight goals and six assists.

league's median average (2.03) for first-line forwards, according to calculations by Hockey Data Inc.'s Garret Hohl. Conor Sheary (1.71), Chris Kunitz (1.72), Patric Hornqvist (1.77) and Matt Cullen (1.62) generated points at the rates appropriate for a second-liner (1.73) by Hohl's math.

Among the 13 Penguins who played at least 200 minutes in the regular season and also appeared in the playoffs, only Eric Fehr (0.98) fit Hohl's definition of a fourth-line scorer (1.04) last season.

When Mike Rupp came into the NHL in 2002, line hierarchies remained defined enough that coaches could get their players' attention at practice simply by changing the order they listed the trios on a dry-erase board at practice.

"If the fourth and third lines were the best lines the night before, he'd mess with guys' minds and put the third- and fourth-line guys in the first and second spots," said Rupp, a former Penguins center who serves as an analyst with the NHL Network and Root Sports. "Guys always would pay attention to that stuff. You knew he was trying to make a point, 'Like hey, these guys are getting it done more than you guys, so I'm going to call them the first line."

Rupp wonders how much longer such a tactic might resonate in the league.

"I think that the game has changed to the point now where I think what you have a lot of times are three balanced lines," Rupp said, "and the fourth line is (made up of) interchangeable parts that can go up on those other lines.'

> Staff writer Jonathan Bombulie contributed. Bill West is a Tribune-Review staff writer. Reach him at wwest@tribweb.com or via Twitter @BWest\_Trib.

## Firing on all fronts

Of the 16 teams that qualified for the Stanley Cup playoffs last spring, the Penguins had the most forwards (12) who maintained an average of at least 1.0 point per 60 minutes of five-on-five ice time in the postseason. Here's how all 16 teams broke down.

Anaheim: 7
Chicago: 7
Dallas: 10
Detroit: 8
Florida: 6
Los Angeles: 7
Minnesota: 6
Nashville: 3
New York Islanders: 7
New York Rangers: 8
Philadelphia: 2
Penguins: 12
San Jose: 10
St. Louis: 10
Tampa Bay: 10
Washington: 6

NOTE: ONLY FORWARDS WHO LOGGED AT LEAST 30 MINUTES OF FIVE-ON-FIVE ACTION IN THE PLAYOFFS WERE COUNTED.

Source: www.corsica.hockey

## **PANTHERS** BREAKDOWN

UP NEXT: AT VIRGINIA • 12:30 P.M. SATURDAY

## SUMMARY

Georgia Tech Pitt	3 7	17 14	0 3	14 13	_	34 37
First quarter PIT—O'Neill 24 run (B GT—FG Butker 37, 3:4 Second quarter PIT—Ollison 4 run (Bl GT—Green 96 kickoff 1 PIT—Q.Henderson 10 GT—Jeune 31 pass fro 1:48	2 ewit retur run (	t kick) n (Bu (Blewi	), 12 itker itt ki	:19 kick) ck), (	6:39	
GT—FG Butker 41, :02						
Third quarter PIT—FG Blewitt 34, 2:						

Fourth quarter PIT—F6 Blewitt 41, 12:19 GT—Lynch 45 run (Butker kick), 10:01 GT—Green 10 run (Butker kick), 5:22 PIT—Orndoff 74 pass from Peterman (Blewitt kick), 3:50 **PIT—**FG Blewitt 31, :05 A-47,425.

## TEAM STATISTICS

	GT	PIT
First downs	18	22
Rushes-Yards	45-241	42-215
Passing	130	192
Comp-Att-Int	7-10-0	14-20-0
Return yards	159	67
Punts-Ávg.	1-36.0	1-39.0
Fumbles-Lost	0-0	1-1
Penalties-Yards	5-46	2-15
Time of possession	29:39	30:21

INDIVIDUAL STATISTICS RUSHING—Georgia Tech, Lynch 4-64, Mills 15-57, Thomas 11-55, Green 4-26, M.Marshall 4-16, Willis 1-12, Lcirfin 1-10, Searcy 4-5, Stewart 1- (minus 4). Pitt, Conner 14-60, Moss 8-45, Q.Henderson

Pitt, Conner 14-60, Moss 8-45, Q.Henderson 4-26, O'Neill 1-24, Tipton 3-21, Ollison 3-20, Aston 4-19, Whitehead 1-7, Peterman 4-(minus 7).
 PASSING—Georgia Tech, Thomas 7-10-0-130. Pitt, Peterman 14-20-0-192.
 RECEIVING—Georgia Tech, Jeune 3-55, Stewart 3-46, Lynch 1-29. Pitt, Weah 3-35, Aston 3-19, Orndoff 2-86, Tipton 2-18, Q.Henderson 2-16, Moss 1-11, Mathews 1-7.

## GAMEDAY GRADES

Reporter Jerry DiPaola analyzes Saturday's game:

**OFFENSIVE LINE – B** 1st QB sack in 3 games, but O'Neill scored TD.

SKILL - B-Tight end Orndoff made only big play on offense.

**QUARTERBACK – B+** Accurate (70 percent) and cool when it counted.

**DEFENSIVE LINE – A-**GT rushed for 135 fewer yards than last year.

LINEBACKERS – A Coach called Galambos "computer," he knows so much.

**DEFENSIVE BACKS – C** Only seven catches, but they registered 130 yards.

KICKING – A Winning field goal and nice hold by Winslow. Overall grade - B

## ACC STANDINGS

	Con	ferei	nce	0v	erall	
	W-L	PF	PA	W-L	PF	PA
Virginia Tech	2-0	83	3	4-1	197	78
Miami	1-0	35	21	4-0	188	44
Virginia	1-0	34	20	2-3	139	149
North Carolina	2-1	77	105	4-2	205	189
Pitt	1-1	73	71	4-2	224	189
Georgia Tech	1-3	79	112	3-3	152	129
Duke	0-2	34	58	3-3	147	129

Conference Overall W-L PF PA W-L PF



Pitt offensive lineman Brian O'Neill scores on a 24-yard touchdown run in the first quarter. A former receiver, O'Neill caught a lateral from Nathan Peterman and ran into the end zone.

## Pitt flips script in victory



itt got throwback plays on throwback day, starting with one following a script and finishing by flipping the script.

The Panthers won over their fans by sporting royal blue and gold retro uniforms for homecoming against Georgia Tech on Saturday afternoon at Heinz Field, but it was the bookend big plays from a pair of 300-pounders that led Pitt to a hold-your-breath 37-34 victory

over the Yellow Jackets. Pitt unveiled a play in practice Tuesday, one that had the linemen buzzing all week about whether the Panthers would use it. Offensive coordinator Matt Canada told the front five to be ready if their first drive reached the red zone, especially right tackle Brian O'Neill.

"Don't do anything stupid when you score a touchdown," Canada warned O'Neill, "because you're going to score a touchdown.<sup>3</sup> O'Neill played wide receiver in high school, was recruited to play tight end at Pitt and converted to right tackle. Now 6-foot-6, 300 pounds, the redshirt sophomore drew notice this past week from Pro Football Focus for not allowing a hurry, hit or sack in 132 passblock snaps this season. Nathan Peterman had thrown passes to O'Neill before his conversion to the line, so the Pitt quarterback knew O'Neill had sure hands. The key was in the execution of the trick play, a true throwback Pitt coach Pat Narduzzi said the Panthers "were looking for the right team to run it against.'

tackle, flipping sides with Adam Bisnowaty. Peterman lined up in the shotgun, with James Conner as the lone back and Rafael Araujo-Lopes coming in motion from the left. Peterman took the snap and rolled right, and O'Neill feigned a block and slipped to the left flat.

When Peterman turned and tossed a lateral over defensive end KeShun Freeman to O'Neill, the other four linemen formed a wall. Georgia Tech's defense was sucked in behind the play, with the end zone 24 yards away and only cornerback Lance Austin to beat.

Alex Bookser, Alex Officer, Dorian Johnson and Bisnowaty saw to it that no one laid a hand on O'Neill, who tucked the ball under his right arm and sprinted for paydirt with one thought racing through his mind: "Don't fumble. Don't fumble, please."

"We were taking advantage of his athleticism," Peterman said. "It was pretty awesome to see the whole convoy of offensive linemen in front of him."

O'Neill insisted it was designed to reward the offensive line, not just him. It was his first touchdown since the 2012 Delaware Division I championship game for Salesianum School, and he showed uncommon speed for a big man. "He can move, can't he?" Narduzzi said. "For his old tight end ability ... you see he can go. It gave Pitt a 7-0 lead, but if there's one thing we have learned about these Panthers, it's that no lead is safe. Georgia Tech proved that point by rallying from a 21-10 second-quarter deficit to take a 34-27 lead with 5 minutes, 22 seconds remaining. 'We didn't win the game on that play," O'Neill said. "We won the game because of Matt Galambos and Tyrique Jarrett's stop on fourth-and-1 and Chris Blewitt's field goal with 5 seconds left."

Pitt's defense has been the wobbly wheel and fourth-down stops its Achilles' heel. North Carolina converted four, including three on the final drive, in beating Pitt, 37-36.

Georgia Tech had converted 2 of 3 when it went for broke on fourth-and-1 at its own 34 with the score tied at 34-34 and less than two minutes remaining.

By Georgia Tech's formation, Galambos and Jarrett recognized it would be an inside run — even Paul Johnson second-guessed whether he should have called for a toss instead — and adjusted their alignment to shoot the gaps.

The Yellow Jackets ran Ded-rick Mills right at Jarrett, Pitt's 335-pound senior nose tackle.

"He's a monster. When he's in the middle, I don't think there's one guy that can block him one-onone. He just bullies people. That's just how big he is," Galambos said of Jarrett. "He's so explosive off that line. It's awesome to see him get in there and make that play. That was all him. He got in there,

held him up, and I just finished it. "But he started it."



## NOTEBOOK Weekoff motivates Whitehead

## BY JERRY DIPAOLA

Putt 37

Gain a player, lose a player. That's what happened in the Pitt secondary Saturday during the 37-34 ACC victory over Georgia Tech at Heinz Field.

Strong safety Jordan Whitehead returned to the starting lineup after missing the previous nonconference game against Marshall for what coach Pat Narduzzi called "personal" reasons he declined to specify.

But in the second quarter Saturday, cornerback Avonte Maddox suffered what appeared to be an arm injury and did not return.

"No update on Maddox," Narduzzi said, looking annoved at yet another question about the health of one of his players.

Maddox, a three-year starter, was replaced by redshirt freshman Dane Jackson, who contributed four tackles but also was part of a secondary that had no pass breakups in 10 attempts.

Whitehead looked like he had never been gone, making six tackles, second on the team to defensive tackle Shakir Soto's eight. Whitehead also flipped to offense for one play, running for

7 yards. "It felt good," Whitehead said. "A lot of emotion out there. I missed playing. We can't take a week off; you know the difference, emotionally, mentally, physically."

Narduzzi said he was pleased with his sophomore safety's

play. "It's in the past," he said of whatever kept Whitehead out of the Marshall game. "I don't need to comment further on that issue. He had one carry, and he played pretty solid on defense.

## Heinz is home

Pitt is 4-0 at home for the first time since 2009, and Narduzzi gave credit to the several practice sessions he held there in the spring and summer. "If it's your home, you have to practice in it," he said.

## C'mon, ref

When referees called for a measurement on Georgia Tech's failed fourth-and-1 play late in the game, Soto said to one of the officials, "You owe us one." He was referring to a fourth-

down play in the second quarter that was ruled a first down and upheld after Narduzzi challenged it. Narduzzi called the spot "just average

Clemison	2-0	124		0-0	ZSZ 90
N.C. State	1-0	33	16	4-1	170 88
Louisville	2-1	161	90	4-1	290 132
Wake Forest	1-1	40	47	4-1	118 99
Syracuse	0-1	28	62	2-3	145 188
Florida State	0-2	55	100	3-2	207 177
Boston College	0-3	24	122	3-3	127 142

## SCORES/SCHEDULE

FRIDAY Clemson 56, Boston College 10

SATURDAY **Pitt 37,** Georgia Tech 34 N.C. State 10, Notre Dame 3 Duke 13, Army 6 Virginia Tech 34, North Carolina 3 Syracuse at Wake Forest (n) Florida St. at Miami (n)

OCT. 14 Duke at Louisville, 7 p.m.

OCT. 15 N.C. State at Clemson, noon Georgia Southern at Georgia Tech, 12:30 p.m. Pitt at Virginia, 12:30 p.m. North Carolina at Miami, 3:30 p.m. Wake Forest at Florida St., 3:30 p.m. Virginia Tech at Syracuse, 3:45 p.m

O'Neill hoped no one would notice when he lined up at left

Narduzzi had lost a fourth-down challenge in the second quarter. This time, he said, "They didn't even have to bring the chains out."

Blewitt's 31-yarder clinched it. Afterward, Jarrett said he was inspired by O'Neill's touchdown to make a big play of his own.

"You see plays like that being made and think, 'Wow, that's exciting' — especially a trick play like that where you've got a big guy going out and catching the ball," said Jarrett, who finished with four tackles and a hurry. "It made me want to get something like that.'

On a day when it finally looked like Pitt again, its throwback plays made the difference.

Kevin Gorman is a Tribune-Review staff writer. Reach him at kgorman@tribweb.com or via Twitter @KGorman\_Trib.

## Notable

Chris Blewitt broke Conor Lee's school field-goal record, kicking three to give him 52 in four seasons. Lee, who played from 2006-2008, had 50. ... Blewitt holds the Pitt career kick scoring record (315). He is second in overall scoring to Tony Dorsett's 380. ... Attendance was announced at 47,425.

> Jerry DiPaola is a Tribune-Review staff writer. Reach him at jdipaola@tribweb.com or via Twitter @JDiPaola\_Trib.

## Trib.me/TribGalleries



Go online for a photo gallery from Saturday's game.

## **Passing game delivers in clutch**

### PITT · FROM B1

back Dedrick Mills for no gain on fourth-and-1 to set up the field goal.

• There was linebacker Matt Galambos' "computer" mind (coach Pat Narduzzi's word) switching the defense into an alignment to stop Mills.

• There was Georgia Tech coach Paul Johnson losing a gamble that his vaunted running game could make a yard and keep the football on his 34. "If I had to do it over again, I probably still have would gone for it, but I'd have called a different play," he said. "Could have tossed the ball. They had a hard time playing the toss. I'll take the blame for that."

• And there was the Pitt passing game (yes, it does exist), hitting the longest scoring play in four years — 74 yards from quarterback Nathan Peterman to tight end Scott Orndoff — to tie the score at 34-34 with 3:50 left.

"Sometimes the ball goes

your way. Sometimes, it just seven passes. doesn't," said Orndoff, who caught the pass despite a tip by strong safety Corey Griffin. Today, on multiple plays, it went our way."

The victory against struggling Georgia Tech (3-3, 1-3 ACC and a loser of three in a row) keeps Pitt (4-2, 1-1) within reach of first place in the Coastal after North Carolina (4-2, 2-1) lost to Virginia Tech (4-1, 2-0).

Nothing comes easy for Pitt, even though the offense set a school record by scoring at least 35 points for the fifth consecutive week.

The defense, missing its fourth starter after cornerback Avonte Maddox left with what appeared to be a arm injury in the second quarter, did much better against the triple option.

Pitt has allowed 1,258 yards in the previous three games against Georgia Tech and Navy. Saturday, the Ramblin'

'We had a pretty good idea what was coming, and so (did)

our players," Narduzzi said. But the defense still surrendered 34 points, including a 96-yard kickoff return by J.J. Green and quarterback Justin Thomas' 31-yard touchdown pass to Ricky Jeune, who outwrestled Ryan Lewis for the ball.

Yet the idea is to win, and Pitt — 4-0 at home — will take a winning record into the second half of the season for the second year in a row.

It also will carry a defiant attitude into its final six regular-season games, with most analysts wondering how the Panthers can win the Coastal with upcoming games at ranked teams Clemson and Miami.

Running back James Conner led Pitt with 60 yards on 14 carries and flashed some of his signature pile-driving Wreck managed only 241 on efforts. He also feels the pulse the ground while completing of his teammates better than

most, and he said the chip on their shoulders is real.

"Every time we put on our shoulder pads, we play with a chip on our shoulder," he said. "We never get down on ourselves. We believe. Our offense's mission statement is we fight to the final whistle."

Narduzzi doesn't mind the close games. He said he works out every day, and "my ticker is strong.

But this was the fourth of six games decided by seven points or fewer.

"Could you have a better finish to a football game?' Narduzzi asked.

When he was asked whether he liked his chances of stopping Georgia Tech on fourthand-1, he was honest.

"Heck, no. Who likes a fourth-and-1 chance? But you believe in your guys," he said.

> Jerry DiPaola is a Tribune-Review staff writer. Reach him at jdipaola@tribweb.com or via Twitter @JDiPaola\_Trib.



CHAZ PALLA | TRIBUNE-REVIEW

Pitt tight end Scott Orndoff scores on a 74-yard touchdown to tie the score with 3 minutes, 50 seconds left. The ball deflected off a defender before Orndoff caught it.

## **PSU** BREAKDOWN

UP NEXT: VS. OHIO STATE • 8 P.M. OCT. 22

## SUMMARY

## Maryland Penn St. 7 7 0 0 - 14 7 17 7 7 - 38

**First quarter PSU—**Gesicki 5 pass from McSorley (Ty.Davis kick), 12:33 MAR—Ty-Johnson 66 pass from Hills (Greene kick), 7:13 Second quarter PSU—RCSorley 9 run (Ty.Davis kick), 6:06 MAR—Pigrome 7 run (Greene kick), :52 PSU—Barkley 45 run (Ty.Davis kick), :15 Third quarter PSU—Thompkins 70 pass from McSorley (Ty.Davis kick) :00 kick), 12:33 kick), :00

Fourth quarter **PSU**—Sanders 25 run (Ty.Davis kick), 5:15 **A**—100,778.

## TEAM STATISTICS

	MAR	PSU
First downs	12	28
Rushes-Yards	38-170	62-372
Passing	100	152
Comp-Átt-Int	10-16-1	10-19-0
Return yards	109	58
Punts-Ávg.	7-38.71	5-27.83
Fumbles-Lost	1-1	2-1
Penalties-Yards	5-49	6-45
Time of possession	25:00	35:00

## INDIVIDUAL STATISTICS

INDIVIDUAL STATISTICS RUSHING—Maryland, Harrison 6-76, Pigrome 10-39, Morgan 2-24, Hills 9-16, Ty.Johnson 5-11, Edmunds 3-8, Goins 1-2, (Team) 1-(minus 1), Funk 1-(minus 5). Penn St., Barkley 31-202, McSorley 18-81, Stevens 4-36, Mark.Allen 7-31, Sanders 1-25, (Team) 1-(minus 3). PASSING—Maryland, Pigrome 5-9-0-28, Hills 5-7-1-72. Penn St., McSorley 10-19-0-152. RECEIVING—Maryland, D.Moore 4-15, Ty.Johnson 2-69, L.Jacobs 2-13, Morgan 2-3, Penn St., Thompkins 4-91, Gesicki 4-26, Hamilton 2-35. MISSED FIELD GOALS—None.

## **BIG TEN STANDINGS**

. .

EAST

	Conference			0		
	W-L	PF	PA	W-L	PF	PA
Michigan	2-0	63	17	5-0	222	62
Ohio State	2-0	96	17	5-0	266	54
Penn State	2-1	77	89	4-2	183	171
Maryland	1-1	64	45	4-1	187	96
Indiana	1-1	41	59	3-2	133	125
Michigan State	0-2	27	54	2-3	105	126
Rutgers	0-2	7	72	2-3	109	162

WEST						
	Con	ferer	nce	Overall		
	W-L	PF	PA	W-L	PF PA	
Nebraska	2-0	55	29	5-0	185 88	
lowa	2-1	59	52	4-2	167 99	
Wisconsin	1-1	37	20	4-1	130 61	
Northwestern	1-1	51	55	2-3	103 99	
Purdue	1-1	41	81	3-2	130 157	
Illinois	0-2	47	65	1-4	132 150	
Minnesota	0-2	33	43	3-2	152 118	

## SCORES/SCHEDULE

SATURDAY Penn State 38, Maryland 14 Iowa 14, Minnesota 7 BYU 31, Michigan State 14 Ohio State 38, Indiana 17 Purdue 34, Illinois 31 (OT) Michigan at Rutgers (n)

OCT. 15 Minnesota at Maryland, noon Iowa at Purdue, noon Illinois at Rutgers, noon Northwestern at Michigan State, 3:30 p.m. Nebraska at Indiana, 3:30 p.m. Ohio State at Wisconsin, 8 p.m.

OCT. 22 Purdue at Nebraska, TBA Wisconsin at Iowa, TBA Rutgers at Minnesota, noon Indiana at Northwestern, noon Illinois at Michigan, 3:30 p.m. Michigan State at Maryland, 7:30 p.m. Ohio State at **Penn State**, 8:30 p.m.

## Trib.me/TribGalleries Go online for a



FLYING START

Nittany Lions set tone early in win over Big Ten rival Maryland, improve to 4-2

## BY MATT MARTELL

UNIVERSITY PARK - Penn State vowed to start strong Saturday against Maryland after being outscored by almost 40 points combined in the first half five games into the season.

Quarterback Trace McSorley got the Nittany Lions offense going early when he found tight end Mike Gesicki on a 5-yard touchdown pass on their opening drive. The Penn State defense forced a three-and-out on the Terrapins' first drive, twice sacking quarterback Perry Hills (Central Catholic).

That set the tone for the Lions in a 38-14 win at Beaver Stadium.

"For us to come out there on that first drive was big for our offense and big for our team, and it kind of propelled us in the right direction," Gesicki said. "When you play confident and you play fast and you play physical, it just helps out everything.'

Midway through the first quarter, Hills flicked a screen pass to Ty Johnson, who snagged the ball with one hand before sprinting up the sideline for a 66-yard touchdown to tie the score 7-7.

The Lions scored on their first possession of the second quarter on kicker Tyler Davis' 18th consecutive made field goal.

McSorley rushed for 43 yards on the Lions' next drive, which the quarterback capped with a 9-yard touchdown run to extend the lead to 17-7.

Penn State (4-2, 2-1 Big Ten) almost lost the early momentum it built.

The Terrapins forced a Lions punt with less than four minutes remaining in the first half. Jermaine Carter Jr. came unblocked off the edge and blocked punter Blake Gillikin's kick. Maryland (4-1, 1-1) recovered on the Penn State 15.

Penn State linebacker Koa Farmer stopped the threat when he came free on a rush and hit Hills from behind to knock loose the ball. Torrence Brown recovered for the Lions.

'That's my highlight of the season so far," Farmer said. "For me, it's like I'm in Hawaii and a big wave is coming, and I'm like, 'Wow, I'm about to ride this all the way down to the shore.

"That's the kind of feeling I got." With a little more than a minute to play in the first half, backup quarter-



38

STEPH CHAMBERS | TRIBUNE-REVIEW

Penn State's Saquon Barkley celebrates a touchdown with quarterback Trace McSorley. Barkley rushed 31 times for 202 yards and a score.

back Tyrrell Pigrome took over for touchdown run, the first of his col-Hills, who left with an injury, and carried in from 7 yards on his first snap of the game to cut the Lions' lead to 17-14.

Penn State took over with 52 seconds remaining in the half and quickly got to work. Running back Saquon Barkley ran for 25 yards on the first play of the drive to the Maryland 45. After a run for no gain, the Lions called a timeout to stop the clock with 23 seconds left.

Barkley, who rushed for a careerhigh 202 yards, took a handoff on the next play, burst through the line of scrimmage and shot past the secondary for a touchdown as the Lions led 24-14 at halftime.

On the final play of the third quarter, McSorley connected with DeAndre Thompkins on a deep pass down the sideline for a 70-yard score and a 31-14 lead.

Running back Miles Sanders (Woodland Hills) added a 25-yard legiate career, in the fourth quarter.

"Overall I'm very happy with this win," coach James Franklin said. 'It's great momentum going into the bye week.'

Notes: Penn State kicker Joey Julius sent the opening kickoff of the second half out of bounds for a penalty. About five seconds after the play, Maryland's Isaiah Davis leveled Julius and was ejected. ... Lions senior right tackle Andrew Nelson suffered an apparent knee injury in the first half. Paris Palmer entered the game at left tackle, and Brendan Mahon shifted over to the right side in place of Nelson. ... Penn State improved to 4-0 at home. The Lions have won 10 of their last 11 at Beaver Stadium dating to last season. Their lone home loss came against Michigan in November of last season.

Matt Martell is a freelance writer.

## SUNDAY, OCTOBER 9, 2016 - **B5** DISTRICT COLLEGE FOOTBALL ROUNDUP

## Late FG lifts Cal over IUP

STAFF REPORTS

14

Will Brazill booted a careerlong 39-yard field goal with 54.9 seconds left, and No. 15 Cal (Pa.) defeated No. 6 IUP, 31-28, on Saturday in a PSAC first-place showdown at Adamson Stadium.

It's the highest-ranked team that Cal (5-0, 3-0) has beaten in school history. Cal quarterback Michael Keir,

the MVP of the eigthth annual Coal Bowl, directed the winning scoring drive from the Vulcans 5.

Keir rushed for two touchdowns and passed for another. He completed 19 of 39 passes for 308 yards. His 5-yard score with 9:15 left tied the score at 28-28.

IUP quarterback Lenny Williams helped rally his team from a 14-0 deficit by rushing for two touchdowns and passing for another before leaving the game in the fourth quarter with an apparent leg injury.

IUP (4-1, 2-1) drove to the Cal 31 after the field goal, but without any time outs, the clock ran out.

No. 19 Slippery Rock 37, Mercyhurst 25 – Don King III completed 29 of 38 with two touchdowns as Slippery Rock (5-1, 2-1) knocked off Mercyhurst (2-4), 1-2) in PSAC West play. Cornelius Raye caught nine of King's passes for 126 yards and a score.

Edinboro 41, Gannon 17 Jake Sisson went 33 for 56 for 400 yards and threw three touchdowns and two interceptions to lead Edinboro (5-1, 2-1) to a PSAC West win over Gannon (3-3, 1-2). Seton Hill 27, Clarion 23

— Khalil Howard scored on a pair of 2-yard runs in the fourth quarter to lead Seton Hill (4-2, 1-2) to a comeback victory over Clarion (2-4, 1-2) in PSAC West play. Howard finished with 140 yards on 27 carries.

## NCAA Division I FCS

St. Francis, (Pa.) 24, Robert Morris 10 - Dante Satcher had a 100-yard kickoff return in the fourth quarter, but the Colonials (1-5, 0-1) turned the ball over five times to St. Francis (Pa.) (3-3, 1-0), including four interceptions by quarterbacks Andrew Romanchak (three) and Joe Carroll (one).

## Division III

No. 15 Thomas More 70, Grove City 20 – Brenan Kuntz threw for 272 yards and five touchdowns as Thomas More 4-0) scored 35 poi the second quarter in its PAC win over Grove City (0-б, 0-4). Westminster 37, St. Vincent 22 - Dominique McKinley ran for 118 yards and two touchdowns as Westminster (4-1, 2-1) possessed the ball for 41 minutes in its PAC win over St. Vincent (4-2, 2-2). Case Western Reserve 37, Bethany 14 — Jacob Burke rushed for a game-high 193 yards on 22 carries and scored pair of touchdowns to lead Case . (5-0, 4-0) to a PAC win over Bethany (1-5, 0-4). W&J 55, Carnegie Mellon 52 (20T) - Pete Coughlin threw an 8-yard touchdown pass to Jesse Zubik in the second overtime to lead Washinaton & Jefferson (4-1, 2-1) to a PAC victory over Carnegie Mellon (2-3, 2-2). Coughlin finished 31 of 49 for 340 yards and seven touchdowns, four of which four touchdowns were thrown to Zubik, who finished with 201 yards on 17 receptions. Waynesburg 10, Geneva 9 – Aaron Jenkins went 19 for 32 for 190 yards passing and one touchdown to lead Waynesburg (2-4, 2-2) to a PAC win over Geneva (2-3, 1-2).

photo gallery from Saturday's game.

## No. 8 Aggies sneak past Vols in 20T

### ASSOCIATED PRESS

Trevor Knight had a 1-yard touchdown run in the second overtime, and No. 8 Texas A&M withstood another late Tennessee rally to beat the No. 9 Volunteers, 45-38, on Saturday.

After Knight bulled in for the touchdown, Armani Watts intercepted Joshua Dobbs' pass on the next play for Tennessee's seventh turnover to end the game.

"The big takeaway from this was we were able to withstand some things, not play great but make enough plays to win the game without some of our better players being 100 percent, coach Kevin Sumlin said.

The teams exchanged field goals in the first overtime.

Knight threw for 239 yards and two touchdowns and ran for 110 yards and three more scores.

The Volunteers (5-1, 2-1 SEC) had rallied from double-digit deficits to win four of their last five games, including last week's last-play victory over Georgia. They trailed by 21 points in the third quarter Saturday thanks to six turnovers before tying it on Alvin Kamara's 18-yard touchdown reception with 41 seconds left.

"Proud of the resolve, but the turnovers didn't give us an opportunity," Tennessee coach Butch Jones said.

Texas A&M (6-0, 4-0) had a chance to win it in regulation, but Daniel LaCamera's 38-yard field-goal attempt sailed wide left.

Navy 46, No. 6 Houston 40 -Navy stunned Houston, romping to a victory that seriously damaged the Cougars' playoff hopes.

Will Worth ran for 115 yards and threw for two touchdowns to help the Midshipmen (4-1, 3-0 American Athletic) pull off the upset. Navy hadn't defeated a top-10 team since 1984, when it topped No. 2 South Carolina in Annapolis.

"This one hurts, but we still have everything in front of us," Houston coach Tom Herman said. "Our goal, as it is each and every year, is to win our conference championship and go to a New Year's Six bowl game. We have an opportunity to continue that journey."

When it was over, streams of the

## 1. ALABAMA (5-0)

at No. 16 Arkansas (n) **Next**: Saturday at No. 9 Tennessee

2. OHIO STATE (5-0) beat Indiana, 38-17 Next: Saturday at No. 11 Wisconsin

3. CLEMSON (6-0) beat Boston College, 56-10, Friday Next: Saturday vs. NC State

4. MICHIGAN (5-0) at Rutgers (n) **Next**: Oct. 22 vs. Illinois

5. WASHINGTON (5-0) at Oregon (n) Next: Oct. 22 vs. Oregon State

6. HOUSTON (5-1) lost to Navy, 46-40 **Next**: Saturday vs. Tulsa

7. LOUISVILLE (4-1) did not play **Next**: Saturday vs. Duke

8. TEXAS A&M (6-0) beat No. 9 Tennessee, 45-38 Next: Oct. 22 at No. 1 Alabama

9. TENNESSEE (5-1) lost to No. 8 Texas A&M, 45-38 Next: Saturday vs. No. 1 Alabama

**10. MIAMI (4-0)** vs. No. 23 Florida State (n) **Next:** Saturday vs. No. 17 North Carolina

11. WISCONSIN (4-1) did not play Next: Saturday vs. No. 2 Ohio State

12. NEBRASKA (5-0) did not play Next: Saturday at Indiana

13. BAYLOR (5-0)

did not play **Next**: Saturday vs. Kansas

Navy Brigade stormed the field to surround the players, most of them jumping for joy.

Navy pulled off the win with a precise triple-option attack that shredded the nation's top-ranked rushing defense. The Midshipmen came in as a 17-point underdog.

Houston had won 19 of its last 20 games, including a 52-31 blowout of Navy last year. But on this day, the Cougars couldn't get into the end zone often enough despite compiling 484 yards in offense.

No. 2 Ohio State 38, Indiana 17

J.T. Barrett ran for 137 yards and

## THE RUNDOWN

### 14. MISSISSIPPI (3-2)

did not play Next: Saturday at No. 16 Arkansas

15. STANFORD (3-1) vs. Washington State (n) Next: Saturday at Notre Dame

16. ARKANSAS (4-1) vs. No. 1 Alabama (n) Next: Saturday vs. No. 14 Mississippi

17. NORTH CAROLINA (4-2) lost to No. 25 Virginia Tech, 3

Next: Saturday at No. 10 Miami 18. FLORIDA (4-1)

vs. LSU, ppd., hurricane **Next**: Saturday vs. Missouri

19. BOISE STATE (5-0) beat New Mexico, 49-21, Friday Next: Saturday vs. Colorado State

20. OKLAHOMA (3-2) beat Texas, 45-40 Next: Saturday vs. Kansas State

21. COLORADO (4-2) lost to Southern Cal, 21-17 Next: Saturday vs. Arizona State

22. WEST VIRGINIA (4-0) did not play

Next: Saturday at Texas Tech 23. FLORIDA STATE (3-2)

at No. 10 Miami (n) Next: Saturday vs. Wake Forest

24. UTAH (4-1) vs. Arizona (n) Next: Saturday at Oregon State

25. VIRGINIA TECH (4-1) beat No. 17 North Carolina, 34-3 Next: at Syracuse, Saturday

a touchdown and passed for another score to lead Ohio State.

Ohio State was forced to rely mostly on its ground game, which accounted for 290 yards, and some tough play by its defense — including a critical fourth-quarter stop on its 4-yard line following a Barrett interception – to fend off the Hoosiers, who had upset Michigan State last weekend.

Ohio State's defense held when it had to, also forcing Indiana to turn the ball over on downs on the Hoosiers' 33 with 5:22 left and the Buckeyes leading 31-17. Five plays later, Barrett hit Dontre Wilson with a 37-yard

touchdown pass to put the game out of reach

Safety Malik Hooker (New Castle) sealed the win by picking off Richard agow on Indiana's next series.

No. 25 Virginia Tech 34, No. 17 North Carolina 3 — Jerod Evans threw for two scores and ran for another to help Virginia Tech in heavy rain and wind from Hurricane Matthew.

Sam Rogers and Chris Cunningham caught touchdowns, and the Hokies (4-1, 2-0 ACC) dominated the reigning Coastal Division champion Tar Heels (4-2, 2-1) in a surprising romp.

The Hokies had their share of weather-related troubles, including seven fumbles, multiple bobbled snaps and a season-low 264 yards.

No. 20 Oklahoma 45, Texas 40 Dede Westbrook had three touchdown catches longer than 40 yards while setting an Oklahoma singlegame record with 232 yards receiving, and the Sooners held on in the Red River rivalry.

Samaje Perine added 214 yards and two touchdowns rushing on 35 carries for the Sooners (3-2, 2-0 Big 12), who rolled up 672 total yards against Longhorns coach Charlie Strong's beleaguered defense.

Texas (2-3, 0-2) led after two long TD passes by freshman quarterback Shane Buechele in the first 41/2 minutes after halftime. But Oklahoma went ahead for good when Baker Mayfield's 4-yard TD run, right after his 51-yard completion to Dahu Green, made it 28-27.

Mayfield was 22 of 31 passing for 390 yards and easily made up for two early interceptions with the three TDs to Westbrook.

USC 21, No. 21 Colorado 17 -Tyler Petite caught his second touchdown pass from Sam Darnold with 8:28 to play, and USC overcame four turnovers.

Daniel Imatorbhebhe also caught a TD pass from Darnold, who passed for 358 yards and three scores along with two fumbles and an interception. USC (3-3, 2-2 Pac-12) shredded one of the nation's top defenses for 539 yards, but Colorado's takeaways kept an otherwise one-sided game close.

### SATURDAY STANDOUTS



W&J QB: Threw for 340 yards and 7 TDs; ran for 114 yards and 1 TD

Pete Coughlin,



Jake Sisson, Edinboro QB: Threw for 400 yards and 3 TDs

SATURDAY'S SCORES NCAA Division IFCS St. Francis (Pa.) 24, Robert Morris 10 NCAA Division II Cal (Pa.) 31, IUP 28 Slippery Rock 37, Mercyhurst 25 Edinbor 41, Gannon 17 Seton Hil 27, Clarion 23 NCAA Division II NCAA Division III Thomas More 70, Grove City 20 Westminster 37, 5t. Vincent 22 Case Western Reserver 37, Bethany 14 W&J 55, Carnegie Mellon 52 (201) Waynesburg 10, Geneva 9



Written by Chris Adamski, "Four Downs" is a weekly feature composed of quick-hit thoughts and analysis on the Steelers and the NFL.

## **1. STEELERS**

## INT-ERESTING

Ryan Fitzpatrick has thrown nine interceptions in his past two games heading into Heinz Field on Sunday. But those expecting an INT bonanza for the Steelers should realize that the next interception by one of their defensive backs will be the first this season.

Be it scheme, mindset, bad hands or bad luck, Steelers cornerbacks and safeties traditionally just don't intercept too many passes. They have 32 in 84 games since the team's last Super Bowl appearance. Including 2016, an individual player has had more interceptions than the Steelers' entire cornerbacks corps five of the past six years.

## 2. AFC NORTH

TIMING IS EVERYTHING

Baltimore's Joe Flacco is slogging through another mediocre season, ranking 27th in the NFL in passer rating (79.3) and 34th in yards per attempt (6.3).Flacco is raking in \$29 million in 2016, third most of any player in the NFL — and has the fourth-biggest cap hit (\$22.5 million).

His contract was signed in the wake of an outstanding 2012-13 playoff run — the only time he's had four straight games with passer ratings higher than 100. In the three-plus seasons since, his stats are: 81.8 rating, 24-22 record, 64:50 TD-to-INT ratio, 61.7% completion rate, 6.7 yards/attempt, one playoff berth.

## **3. NFL**

## DON'T CROSS US

For the second time in two weeks, the NFL announced a penalty for a franchise that violated offseason workout rules. The Falcons will forfeit their first three days of 2017 organized team activities for "excessive contact" during 2016 OTAs. The league came down hard on the Seahawks last month. A repeat offender, Seattle not only will be stripped of a week of OTAs, it was docked a fifth-round pick and fined \$400,000 for violating the "no-contract" rule. The message: In today's

hyper-sensitive climate, don't mess with league rules on hitting in practice. Such stricter standards are arguably the only significant CBA "win" the NFĹPA has had versus the league.

## **4. FANTASY**

**START:** RB Terrance West, Ravens. West is coming off his first 100-yard rushing game since his NFL debut against the Steelers in 2014. He's a former high draft pick (third round) who's being given an apparent legitimate shot (Baltimore released Justin Forsett this week).



WHAT TO ESPN NFL COUNTDOWN, 11 A.M. CBS NFL TODAY, NOON • NEW YORK JETS AT STEELERS, 1 P.M. • CINCINNATI AT DALLAS, 4:25 P.M. FOX FOX NFL SUNDAY, NOON • ATLANTA AT DENVER, 4 P.M. NBC FOOTBALL NIGHT IN AMERICA, 7 P.M. • NEW YORK GIANTS AT GREEN BAY, 8:20 P.M. WATCH

GAME OF THE WEEK

FALCONS (+5) AT BRONCOS • 4:05 P.M., SPORTS AUTHORITY FIELD

## Broncos secondary unimpressed by explosive Falcons offense

## ASSOCIATED PRESS

DENVER — Apparently it will take more than the Atlanta Falcons' groundbreaking aerial performance against Carolina to impress the Denver Broncos' "No Fly Zone" secondary.

Matt Ryan and Julio Jones bring the league's No. 1 offense to Denver for a showdown Sunday between the Falcons (3-1) and the unbeaten Broncos (4-0).

A week ago, Ryan and Jones became the first duo in NFL history to post a 500-yard passing and 300-yard receiving performance in the same game.

Ryan threw for a career-high 503 yards and four touchdowns against Carolina. Meh.

"Not as impressive as it sounds," Broncos safety T.J. Ward said. "There were a lot of broken coverages and guys left wide open. They still did a good job fighting them, but it wasn't the game that I thought it was after watching it.'

Surely they were impressed by Jones becoming just the sixth receiver in NFL history to post a 300-yard game. Whatever.

"Just going against a young secondary," Broncos safety Darian Stewart said. "They have big-play players, and so we just have to go out there and play our technique and just play our game. They didn't do anything different. It's just other guys were (using) bad technique and allowing the big plays."

Broncos coach Gary Kubiak won't disparage the Falcons, noting Ryan is thriving in his second year of

Kyle Shanahan's scheme. He leads the league with 1,473 passing one interception and five sacks. yards and a quarterback rating of 126.3.

"Those numbers are real, I know that." Kubiak said.

So are these figures from the past three weeks against Denver's defense:

• Andrew Luck came in off a 385-yard passing performance and was held to 197 yards.

• Andy Dalton was coming off consecutive 366-yard showings and was limited to 206 yards.

 And Jameis Winston was fresh off a 405-yard game when he managed just 179 yards.

In the week before facing Denver, those three quarterbacks combined



BRONCOS CORNERBACK **AQIB TALIB** 

Against Denver, they managed 584 yards and one touchdown with four interceptions and 14 sacks.

"We've played a lot of good offenses," Denver defensive coordi-nator Wade Phillips said. "But this one might be the best."

Bring it on, said Ward.

"We lick our chops every week. This is another opportunity to go out there and prove ourselves and put another performance on film, Ward said. "It doesn't matter who we get week-to-week. We want to do our best, so it doesn't matter who's coming in here.'

The Falcons' first trip to Denver since 2014 is dripping with other subplots.

Emmanuel Sanders doesn't care if it's Trevor Siemian or rookie Paxton Lynch throwing passes his way Sunday. Lynch had an impressive NFL debut in relief last week after Siemian bruised his left (non-throwing) shoulder on a sack at Tampa.

'You don't want to put too much emphasis on the quarterback position," said Sanders, pointing out all the young quarterbacks with early-season successes. "It's about team, and it's about chemistry. That's what it's about."

Denver has won six straight regular-season games with four quarterbacks: Peyton Manning, Brock Osweiler, Siemian and Lynch. The previous team to do that was the 1986 Bears (Doug Flutie, Steve Fuller, Jim McMahon and Mike Tomczak).

"A great defense always helps," running back C.J. Anderson said, "and then the 10 guys on offense doing their job to make the quarterback's job easier. People say it's a quarterback-driven league, and all our quarterbacks have played well with their opportunity.

## <u>NOTEBOOK</u>

 Panthers quarterback Cam Newton (concussion) was ruled out for Monday's game. Derek Anderson will start. Carolina will be without three other starters: running back Jonathan Stewart, left tackle Michael Oher and cornerback James Bradberry.

• The Patriots' Tom Brady and Rob Ninkovich were activated after suspensions. The team released guard **Jonathan Cooper** and signed defensive tackle **Woodrow Hamilton**.

• Cardinals guard **Evan** Mathis will miss the rest of the season because of an ankle injury. - Wire reports

## **STANDINGS**

	AF	C			
EAST W	L	т	Pct	PF	PA
New England3 Buffalo2 N.Y. Jets1 Miami1	1 2 3 3	0 0 0 0	.750 .500 .250 .250	81 87 79 71	61 68 105 89
SOUTH Houston3 Jacksonville1 Indianapolis1 Tennessee1	1 3 3 3	0 0 0 0	.750 .250 .250 .250	69 84 108 62	73 111 125 84
<b>NORTH</b> <b>Steelers3</b> Baltimore3 Cincinnati2 Cleveland0	1 1 2 4	<b>0</b> 0 0	<b>.750</b> .750 .500 .000	<b>108</b> 84 78 74	<b>80</b> 72 82 115
WEST Denver	0 1 2 3	0 0 0 0	1.000 .750 .500 .250	111 108 83 121	64 106 92 108
EAST	NF	C			

EAST						
	W	L	Т	Pct	PF	PA
Philadelphia Dallas Washington N.Y. Giants	3 2	0 1 2 2	0 0 0 0	1.000 .750 .500 .500	92 101 99 73	27 77 112 85
<b>SOUTH</b> Atlanta Tampa Bay Carolina New Orleans	1 1	1 3 3 3	0 0 0 0	.750 .250 .250 .250	152 77 109 114	124 128 118 130
NORTH Minnesota Green Bay Chicago Detroit	2 1	0 1 3 3	0 0 0 0	1.000 .667 .250 .250	88 75 62 95	50 67 97 102
WEST Los Angeles Seattle Arizona San Francisco	3 2	1 1 3 4	0 0 0 0	.750 .750 .400 .200	63 79 125 111	76 54 101 140

## LEADERS

PASSING								
PLAYER	Yards	TDs	INTs					
Matt Ryan, ATL	1,473	11	2					
Drew Brees, NO	1,269	10	3					
Andy Dalton, CIN	1,234	3	2					

BENCH: QB Matt Ryan, Falcons. Sitting 2016's best fantasv guarterback in who had 500plus yards last week? Hear me out: the Broncos have arguably the NFL's best defense, and they might have to play conservative on offense (read: eat clock) with QB Trevor Siemian banged up. The QB waiver market probably has a good alternative, and if you drafted Ryan it was probably as your No. 2 QB anyway.

SLEEPER: TE Martellus Bennett, Patriots. With Tom Brady's return and a game against Cleveland, the no-brainer of the week is to start Patriots. And while everyone awaits the breakout by a man known as "Gronk," Bennett is even money to be New England's most productive tight end Sunday.

## 1 P.M. TODAY

WEEK 5 MATCHUPS

Patriots (-101/2) at Browns: The Patriots get Tom Brady back from his four-game Deflategate suspension. New England went from pitching a shutout in Week 3 to being shut out last week by the Bills. Cleveland RB Isaiah Crowell entered Week 5 second in the NFL in rushing yards.

Eagles (-31/2) at Lions: Eagles QB Carson Wentz has been a revelation, playing precise, error-free ball and directing an attack that ranks second in the league in scoring average and is the only NFL offense that has not committed a turnover.

### Titans (+31/2) at Dolphins:

Titans QB Marcus Mariota threw a costly interception that thwarted a fourth-guarter comeback attempt last week. The Dolphins allowed five sacks and rushed for 62 yards in Week 4.

## Redskins (+4) at Ravens: QB

Kirk Cousins has rebounded from two awful performances with solid showings, and it's no coincidence the Redskins won both. Ravens QB Joe Flacco appears to be recovered from

**LEXUS**PLUS

a torn anterior cruciate ligament and has been solid but not great.

AP

Bears (+4) at Colts: After a Week 4 knee injury to Chicago's No. 1 CB, Tracy Porter, three young cornerbacks – Bryce Callahan, Jacoby Glenn and Cre'Von LeBlanc — locked up Detroit's dangerous passing game.

Texans (+7) at Vikings: The Texans beat up on AFC South rival Tennessee, 27-20, last week to take a two-game lead in the division, with everyone else in a 1-3 hole. The last time the Texans visited Minneapolis was in 2008.

## 4:25 P.M. TODAY

Bengals (-11/2) at Cowboys: After giving up a big play early, Cincinnati dominated with defense in last week's drubbing of Miami, holding the Dolphins to 222 total yards and seven points and recording five sacks.

Bills (PK) at Rams: Buffalo continued its rebound from a 0-2 start by shutting out AFC East rival New England, 16-0, last week. Coach Jeff Fisher's Rams are tied atop the NFC West with the Seahawks after

coming back to upset the Arizona Cardinals 17-13.

### Chargers (+3<sup>1</sup>/<sub>2</sub>) at Raiders:

The Chargers hit rock bottom with Sunday's 35-34 home loss to New Orleans. The Chargers allowed two TDs in the final 4:50 thanks to fumbles on consecutive possessions on first down by RB Melvin Gordon and WR Travis Benjamin.

## 8:20 P.M. TODAY

Giants (+7) at Packers: After losing 24-10 to the Minnesota Vikings on Monday Night Football, the Giants conclude a two-game NFC North tour vs. the well-rested Packers. For the second time in three seasons, the Packers had the earliest possible bye.

## 8:30 P.M. MONDAY

Buccaneers (+4) at Panthers: Carolina's poor start is shocking because its perennial top-10 defense has come unraveled, and its big-play offense has underachieved under QB Cam Newton. That was evident in Sunday's 48-33 loss at Atlanta.

-AP

RECEIVING

INDCD							
PLAYER	Rec.	Yards	TDs				
Julio Jones, ATL	22	488	3				
Marvin Jones, Det	23	482	2				
A.J. Green, CIN	32	468	2				
RUSI	HINC	- J					
PLAYER	Att.	Yards	TDs				
David Johnson, ARI	91	457	5				
E 1.1 EU. D.1.	0 /	(17					

Ezekiel Elliott, DAL	94	412	3
Isaiah Crowell, CLE	61	394	3
INTERCI	EPTI(	DNS	
PLAYER			Tot.
Marcus Peters, KC			4
Three players tied			3
TAC	KLES	)	
PLAYER	Solo	Assist	Tot.
7	- /	17	<b>F</b> 1
Zach Brown, BUF	54	1/	51
Tony Jefferson, ARI	38		
	38		
Tony Jefferson, ARI Luke Kuechly, CAR	38	8	46
Tony Jefferson, ARI Luke Kuechly, CAR SAI	38 34 CKS	8 12	46
Tony Jefferson, ARI Luke Kuechly, CAR SAI	38 34 CKS	8 12	46 46
Tony Jefferson, ARI Luke Kuechly, CAR SAI PLAYER Markus Golden, ARI Von Miller, DEN	38 34 CKS	8 12	46 46 <b>Tot.</b> 6 5.5
Tony Jefferson, ARI Luke Kuechly, CAR SAI <b>PLAYER</b> Markus Golden, ARI	38 34 CKS	8 12	46 46 <b>Tot.</b> 6 5.5

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## 1P.M. • VS. JETS CBS; 102.5 FM, 970 AM • LINE: STEELERS BY 7<sup>1</sup>/<sub>2</sub>

## NOTEBOOK

**STEELERS**GAMEDAY

## **Team adds** pair to IR

## BY JOE RUTTER

The Steelers placed cornerback Senquez Golson and tackle Ryan Harris on the reserve/injured list Saturday and signed offensive lineman Matt Feiler and cornerback Al-Hajj Shabazz to the 53-man roster. Both players were on the

team's practice squad. Because of injuries to start-ing right tackle Marcus Gilbert

and Harris, plus the continued absence of Cody Wallace, the Steelers had just one reserve offensive lineman — B.J. Finney before promoting Feiler.

Feiler, from Division II Bloomsburg, was in his second season on the Steelers practice squad. He spent 2014 on the Houston Texans practice squad.

Shabazz provides depth in the secondary as a result of injuries to cornerback Justin Gilbert and safety Robert Golden.

## Wheaton bounces back

After dropping a sure touch-down pass against the Philadel-phia Eagles, Markus Wheaton

made sure to hang on against the Kansas City Chiefs. Wheaton's 30-yard reception in the third quarter last Sunday gave the Steelers a 36-0 lead. 'You don't want to end on a week like he did in Philadelphia," offensive coordinator Todd Haley said. "He was down. He cares as much as anybody else, but he pulled out of it and got in there and made a couple of plays."

## Keep it up

Wide receiver Antonio Brown said he will continue celebrating touchdowns even if he has been fined twice for his dances that have been deemed "sexu-

ally suggestive" by the NFL. Guard Ramon Foster, who's also the team's union representative, wonders what all the fuss is about.

"There are other guys who have done worse," Foster said. "AB is just having fun. ... The crowd enjoys it. Our team,

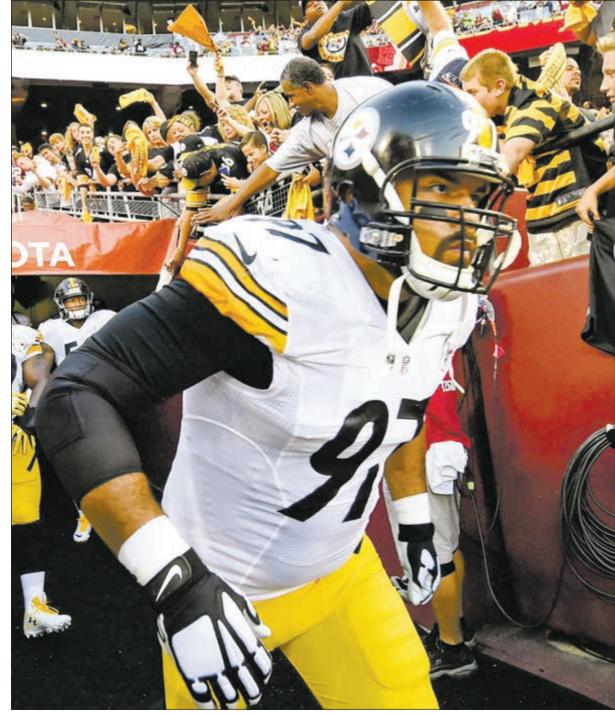
social media goes crazy over it. "If anything, it's business for the league."

> Joe Rutter is a Tribune-Review staff writer. Reach him at jrutter@tribweb.com or via Twitter @tribjoerutter.

## **SCHEDULE**

All games broadcast on WDVE-FM (102.5) and WBGG-AM (970) Date

**Opp.** Res./Time TV/Rec.



## STEELERS

No.	Player	<b>Pos</b> QB	Ht	225	E)
3	Jones, Landry		6-4 6-5	225	
	Berry, Jordan	P	0-5	195	2
7	Roethlisberger, Ben	QB	6-5	240	1
9	Boswell, Chris	K	6-2	185	13
11	Wheaton, Markus	WR	5-11	189	
14	Coates, Sammie	WR	6-1	212	2
17	Rogers, Eli	WR	5-10	187	ź
18	Mettenberger, Zach	QB	6-5	224	
20	Shabazz, Al-Hajj	CB	6-2	200	1
21	Golden, Robert	S	6-2 5-11	202	[
22	Gay, William	CB	5-10	187	1(
23	Mitchell, Mike	S	6-1	221	8
24	Gilbert, Justin	CB	6-0	202	
25	Burns, Artie	CB	6-0	197	Ī
26	Bell, Le'Veon	RB	6-1	197 225	
28	Davis, Sean	S	6-1	202	
20	Thomas Chamarko	S	5-9	202 205	
29	Thomas, Shamarko	2	2-9		
31	Cockrell, Ross	CB	6-0	191	
33	Toussaint, Fitzgerald	RB	5-9	204 207	1
34	Williams, DeAngelo	RB	5-9	207	
37	Dangerfield, Jordan	S	5-11	199	
44	Matakevich, Tyler	LB	6-1	235	
45	Nix, Roosevelt	FB	5-11	248	
50	Shazier, Ryan	LB	6-1	230	-
51	Johnson, Steven	LB	6-1	237	ļ
53	Pouncey, Maurkice	(	6-4	304	
54	Fort, L.J.	LB	6-0	232	
55	Moats, Arthur	LB	6-0	246	
56	Chickillo, Anthony	LB	6-3	255	
60	Warren, Greg	LS	6-3 6-3 6-5	252	1
66	DoCastro David	G	6-5	316	, L
67	DeCastro, David	C/G	6 1	318	
	Finney, B.J.		6-4		;
71 72	Feiler, Matt	OT	6-6	550	
12	Wallace, Cody	C/G	6-4	296	
73	Foster, Ramon	G	6-5	328	
74	Hubbard, Chris	C/G	6-4	295	
77	Gilbert, Marcus	OT	6-6	330	(
78	Villanueva, Alejandro		6-9	320	ł
79	Hargrave, Javon	DT	6-2	305	F
81	James, Jesse	TE	6-7	261	
82	Johnson, David	TE	6-2	260	8
84	Brown, Ántonio	WR	5-10	181	
85	Grimble, Xavier	TE	6-4	261	
88	Heyward-Bey, Darriu		6-2	210	
90	Mathews, Ricardo	DE	6-2 6-3	300	
			6 4	200	
91	Tuitt, Stephon	DE	6-6	303	1
92	Harrison, James	LB	6-0	242	14
93	McCullers, Daniel	DT	6-7	352	-
94	Timmons, Lawrence	LB	6-1	234	T
95	Jones, Jarvis	LB	6-3	248	4
96	Walton, L.T.	DE	6-5	305	-
97	Heyward, Cameron	DE	6-5	295	(
98	Williams, Vince	LB	6-1	233	

(ankle), 5 Robert Golden (hamstring), CB Senquez Golson (foot), T Ryan Harris (shin), RB Roosevelt Nix (back), WR Eli Rogers (toe), LB Ryan Shazier (knee), C Cody Wallace (knee).

**JETS** 

No.	Player	Pos	Ht	Wt E
2	Folk, Nick	K	6-1	222 1
4 5	Edwards, Lachlan	P	6-4	209
	Hackenberg, Christia		6-4	228
7	Smith, Geno	QB	6-3	221
9	Petty, Bryce	QB	6-3	230
10	Ross, Jeremy	WR	6-0	215
11	Anderson, Robby	WR	6-3	190
14	Fitzpatrick, Ryan	QB	6-2	223 1
15	Marshall, Brandon	WR	6-4	230 1
17	Peake, Charone	WR	6-2	209
20	Williams, Marcus	CB	5-11 5-10	196
21	Gilchrist, Marcus	S	5-10	198
22	Forte, Matt	RB	6-2	218
24	Revis, Darrelle	CB	5-11	198 1
25	Pryor, Calvin	S	5-11	207
26	Pope, Troymaine	RB	5-9	207
27	Roberts, Darryl	CB	6-0	190
29	Powell, Bilal	RB	5-10	204
32	Burris, Juston	CB	6-0	212
39	Allen, Antonio	S	6-1	210
41	Skrine, Buster	CB	5-9	185
45	Miles, Rontez	S	6-0	203
46	Purdum, Tanner	LS	6-3	270
47	Davis, Kellen	TE	6-7	265
48	Jenkins, Jordan	LB	6-7 6-3	259
50		LB	6-1	232
52	Lee, Darron Harris, David	LB	6-2	250 1
53	Harris, David	LB	6-2 6-4	270
55 54	Catapano, Mike		6 2	
55 55	Carter, Bruce	LB LB	6-2	
	Mauldin, Lorenzo	LD	6-4	259
58	Henderson, Erin		6-3	244 320
67	Winters, Brian	G	6-4	
70	Dozier, Dakota	G	6-4	313
71	Ijalana, Ben	Ţ	6-4	322
72	Shell, Brandon	Ţ	6-5	324
74	Mangold, Nick	(	6-4	307 1
76	Johnson, Wesley	G	6-5	297
77	Carpenter, James	G	6-5	321
78	Clady, Ryan	Ţ	6-6	315
79	Qvale, Brent	OL	6-7	315
81	Enunwa, Quincy	WR	6-2	225
82	Bostick, Brandon	TE	6-3	250
84	Bowman, Braedon	TE	6-4	244
87	Decker, Eric	WR	6-3	214
88	Seferian-Jenkins, A.	TE	6-5	262
89	Marshall, Jalin	WR	5-10	200
91	Richardson, Sheldon	DE	6-3	294
92	Williams, Leonard	DE	6-5	302
93	Simon, Deon	NT	6-4	332
95	Martin, Josh	LB	6-3	245
96		adDE	6-4	315
98		DL	6-4	300
	Jenkins, Jarvis McLendon, Steve	DL	6-3	310
99				

CHRISTOPHER HORNER | TRIBUNE-REVIEW

Steelers defensive lineman Cam Heyward has the ear of his teammates. "Cam is a vocal leader who doesn't keep things to himself," safety Mike Mitchell said. "When he's got something to say, he says it."

## Heyward draws praise

### HEYWARD · FROM B1

to carve out a space of his own. 'I respect what my dad did because I wouldn't be here without him,' Heyward said. "I see the impact he had, but he wanted me to aspire to do better. I have to challenge myself in that way. I think it's awesome I get to challenge myself against a ghost, who is my dad.

"He left a legacy on and off the field in everything he did. He may not have reached all the his goals, but he came pretty (darn) close.

"When my son, Callen, first start-ed walking, I said, 'Wow, I wish my dad can see this.' There were a lot of emotions. We all just want to make him proud in everything we do." Indeed, the late Craig Heyward laid down a marker for his sons. A first-round pick of the New Orleans Saints, he became the face of the Pitt program. Now his son, a first-round pick in 2011, isn't simply a face of the Steelers franchise. He embodies all the organization espouses: tireless work ethic, commitment to winning and civic responsibility. The stats and a \$59.2 million contract are only part of what defines the Ohio State product. "My role has evolved from year to year," Heyward said. "I don't want to be a guy who stays the same. "During my rookie season, it was fit in or not. My ego was checked at the door. (Defensive line coach John) Mitchell told me I had to work to get on the field ahead of guys who paid their dues. I was competing against (guard) Ramon Foster and (center) Maurkice Pouncey, and most days they wanted to fight me.' Heyward, unlike many of the Steelers' recent No. 1 draft picks, wasn't asked to deliver early in his career while he was being tutored by veteran defensive ends Brett Keisel and Aaron Smith. Now, he is out in front as the voice of a defense that continues to evolve with him. 'Cam is a vocal leader who doesn't keep things to himself," safety Mike Mitchell said. "When he's got something to say, he says it. "The first thing that drew me to him was his passion and love for football. How can you not root for him?" Heyward, of course, roots for evervone.



Date	ohhi	KC21/ I IIIIC	I WACL
9.12	at Redskins	W, 38-16	1-0
9.18	Bengals	W, 24-16	2-0
9.25	at Eagles	L, 34-3	2-1
10.2	Chiefs	W, 43-14	3-1
10.9	Jets	1 p.m.	CBS
10.16	at Dolphins	1 p.m.	CBS
10.23	Patriots	4:25 p.m.	CBS
10.30	<b>BYE WEEK</b>		
11.6	at Ravens	1 p.m.	CBS
11.13	Cowboys	4:25 p.m.	FOX
11.20	at Browns	1 p.m.	CBS
11.24	at Colts	8:30 p.m.	NBC
12.4	Giants	4:25 p.m.	FOX
12.11	at Bills	1 p.m.	CBS
12.18	at Bengals	8:30 p.m.	NBC
12.25	Ravens	4:30 p.m.	NFL
1.1	Browns	lp.m.	CBS

## **TV GUIDE**

Provider	CBS channel			
Dish Network	8131			
DirecTV	2			
Comcast Pittsburg	h 6			
Comcast East	2			
Comcast Greensbu	rg 2			
Comcast Monroevi	lle 3			
Comcast South	3			
Armstrong North	. 2			
Armstrong Connell Mt. Pleasant	sville/ 2			
FiOS Pittsburgh	2			
Atlantic Uniontow	ר 2			
Citizens	2			
Laurel Stahlstown	2			

Yet, the duality of his expanding

Cameron Heyward records one of his career-high three sacks last week.

roles demands he asks a great deal of his teammates. He wanted more effort in training camp. He dared them to not to hang their heads after the Eagles took them to the woodshed in a 34-3 defeat on the eve of what would have been his father's 50th birthday.

"We respect Cam because we know what we're going to get from him every single day," said Foster, who shared the spotlight with his brother, a former NFL player. "It's easy to get behind him because you know he won't let vou down. It's not just lip service with him.

"It's no slight to his dad or to my brothers, but if you do this long enough you become your own man. I'm nothing like my brothers. Cam hasn't done anything to cast away the memories of his father, but for a long time he lived in his shadow.'

Heyward was frustrated for much of the first three weeks of the season. He was disappointed the defense wasn't getting the sacks and quarterback pressures to take the heat off an inconsistent secondary.

Heyward, though, concedes numbers often get in the way. The focus shifted last Sunday to playing team defense, something that propelled the organization to six Super Bowl titles.

"I think numbers can be dragged through the window," said Heyward, who had seven sacks last season. "I want to be known as an unselfish guy. I'd rather us win a Super Bowl than to have impressive stats. I know I did my job and I took care of my responsibilities when we win.

AP

"This defense is predicated on selflessness. For me to ask someone else to do his job, I have to do my job better.

"I got to see clear cut examples of great guys doing it every day. It's not like it's hard to do. When you get around guys who have been in tough situations and won pressure games, you know what it takes to win. And it's not all about numbers.

Yet, in a sport where numbers often matter, Heyward wants only to impact the performance of the defense.

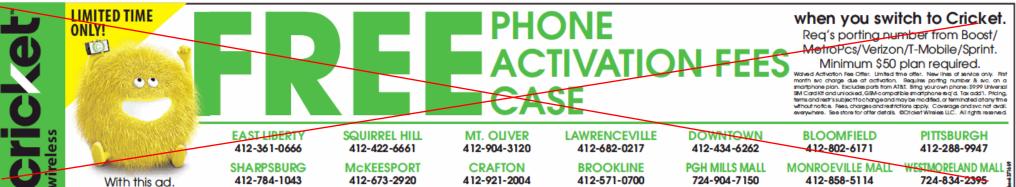
"The fans care about numbers, especially fantasy football, which I think is killing the game," Mitchell said. "It's about the intangibles that guys like Cam bring to the game. No one keeps stats or records on the little things, but around the league everyone notices what he brings.'

Ralph N Paulk is a Tribune-Review staff writer. Reach him at rpaulk@tribweb.com or via Twitter @RalphPaulk\_Trib.

(shoulder), QB Bryce Petty (right shoulder), G Brian Winters (concussion). **Doubtful**: WR Jalin Marshall (shoulder), GB Darrelle Revis (hamstring). **Questionable**: WR Quincy Enunwa (knee).

## **STEELERS STATS**

PASSING					
Player	Comp	Att	Y	ds Tl	) Int
Ben Roethlisberger	92	145	1,1	16 1	14
RUSHING					
Player		C	ar	Yds	TD
DeAngelo Williams		7	70	265	3
Le'Veon Bell		1	L8	144	0
RECEIVING					
Player		Re	ec	Yds	TD
Antonio Brown		ź	28	369	4
Sammie Coates			13	282	0





Pitt's Sheldon Jeter comes on to the court during "Throwback Throwdown" at Stage AE. The event preceded Pitt's football game against Georgia Tech.

PHOTOS: CHAZ PALLA | TRIBUNE-REVIEW

## Pitt hoops takes center stage

Raftery directs North Shore pep rally, says Stallings has 'great mind for offense'

## BY BOB COHN

Bill Raftery was back in town Saturday, and who could be more fitting to help tip off the seasons of the Pitt men's and women's basketball teams than the genial, white-haired, 73-year-old broadcast analyst and perhaps the college game's foremost goodwill ambassador?

Raftery helped emcee a pep rallylike event at Stage AE, more typically a concert venue, before the Pitt football team played Georgia Tech at nearby Heinz Field. It was a daylight equivalent of Midnight Madness dubbed "Throwback Throwdown," which made Raftery's presence, and that of former Panthers star Jerome Lane, even more appropriate. Past greats Billy Knight and Charles Smith also were there. But Lane and Raftery have remained inextricably linked since Lane threw down a dunk and shattered a backboard during a January 1988 Big East game against Providence at Fitzgerald Field House, prompting an astonished Raftery to shout out a catch-phrase for all eternity: "Send it in, Jerome!"

time people knew my name maybe," Raftery said. "I heard it in airports. That was like one of those 'What the hell are they talking about?' That kind of deal. Which happened with a lot of things I've said. They came out, and people would repeat them."

Raftery repeated an on-air exchange he had with Lane in 2013, the 25th anniversary of the dunk, during which Lane said, "Thanks for making me famous." Raftery returned the sentiment.

"Which was really true," he said. On more current matters, Raftery was asked about the "reputation" of Kevin Stallings, the new Pitt men's coach who left Vanderbilt after 17 seasons Raftery was especially impressed given Vandy's tough admission policies. "If I say, 'offense,' everybody will say he doesn't coach defense," he said. "I think he's on that level of offense. He gets easy baskets. And he's been able to do it with restrictions. I think most of the respect for him is he has a great mind for offense." Raftery described Pitt's home court, Petersen Events Center, as "maybe the best building in the East" in terms of atmosphere (he said he considers Maryland to be in the South despite its Big Ten affiliation). That, he said, should help Stallings and his staff recruit the type of players who not only fit his style but might enable the Panthers to compete at a high level in the ACC.

Raftery said he does not expect Pitt to join Duke, Louisville and North Carolina among the perennially elite in the ACC but added the Panthers still can be successful, including in the postseason.

"I think you want to be good consistently, and then every couple of years, you might be good enough to where you can get to that level," he said. "You get a break, you win a close game, you're in a pod or bracket that works for you."

Amid player introductions, a dance contest and a competition on a scaled-down court located on the stage, it was Stallings who stole the show. During a game in which players had to get off buzzer-beating shots, no one made anything beyond a layup. Finally, Stallings, a point guard at Purdue from 1979-82, gave it a try, heaving one up from about 20 feet. Swish.



One signature line does not make a stellar broadcast career lasting 34 years and counting, but "What's interesting is it's probably the first "I just have to do a better job in practice so they can make that shot," he quipped to the crowd.

He later noted that at a Vanderbilt Midnight Madness a few years back, he made a behind-the-back shot from half court — a real court. In other words, Stallings had done this sort of thing before.

"Sometimes you just have to give somebody something to be excited about," he said.

Bob Cohn is a staff writer for the Tribune-Review. Reach him at bcohn@tribweb.com or via Twitter@BCohn\_Trib.

*ib.* Broadcaster Bill Raftery introduces former Pitt great Jerome Lane.

<b>GRIDIRON PICKS</b>	CONTEST	HOW TO PLAY: W Mark the box next each of the match	to the team y	you think will win in	TIEBREAKER: Total points (both teams) in the Pittsburgh game
TRIB TOTAL MEDIA trotton GRIDIRON PICK	° (S	<ul> <li>Denver</li> <li>San Francisco</li> <li>Jacksonville</li> <li>Los Angeles</li> <li>Pittsburgh</li> <li>Cincinnati</li> <li>Carolina</li> </ul>	vs. Bu vs. Ch vs. De vs. Mi vs. Ne vs. Ne	hicago etroit iami ew England ew Orleans	Scoring: Each win will be worth (1) One Point. No points will be awarded for ties; no points will be deducted for losses. Prizes: Weekly: (1) \$500 Grand Prize; (2) \$50 randomly selected winners. Winners will be announced October 23, 2016
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Greensburg Central Catholic's Mikayla Bisignani is one of seven seniors on the girls volleyball team.

## TOP OF THE CLASS

New coach, same winning ways for GCC girls volleyball

## BY JOE SAGER

Greensburg Central Catholic might have a different coach this season, but the team's philosophy remains the same: keep things light and keep the wins coming.

It has worked so far for the Centurions, who are under the direction of Kate McCauley, an assistant last year. Greensburg Central Catholic has cruised through the competition en route to a 13-0 record, including a 10-0 mark in Section 4-A play.

"I think our personality as a team is that we like to go out there and have fun. When we're not having fun, I have noticed we don't do as well,' GCC senior Kennedy Johnson said. "There's never really a time where we're not having fun because we all love the sport, and we like being together. I think that's our

key." The Class A No. 1 Centurions boast an experienced lineup with seven seniors, including captains Mikayla Bisignani, Haley Moore and Johnson.



Greensburg Central Catholic's Haley Moore competes against Vincentian Academy last week.

'15.

expected it to be a learning and '14. Bishop Canevin claimed crowns in 2013 and process for all of us. It was a good transition," McCauley said. "Our seniors all have stepped up and played WPIAL semifinals last year a role. Those three have been but advanced to the PIAA key parts, but all the seniors quarterfinals and lost to have been leaders in their Bishop Canevin. own way. open field as PIAA realign-

Greensburg Central Catholic is a favorite to capture a WPIAL Class A championship.

this season. It only motivates us further," Bisignani said, "We're not going to stop working hard. Hopefully, we get great results."

While Greensburg Central Catholic has experience and skill, the players believe chemistry is there on and off the court, too.

'Some of us have played together since fourth grade. We mesh well together," Bisignani said. "We're trying to keep a positive attitude.

Moore, the team's setter, agreed: "Having seven seniors helps. We have a lot of experience. I think the key for us, we need to play at our level no matter what. We all have a great connection. I know, no matter what, the defense will get the ball to me, and whoever I set it to will get the kill. As long as we play at our level and stay focused, we should be good."

The Centurions have their sights set on a WPIAL title, but they expect to be challenged

When playoffs hit, I think it's going to be a different ballgame because we'll see some teams we haven't played before," Johnson said. "I think, if we have a positive mindset, we'll be OK.'

## **Bowman savors** shot as Cup sub

Driver splitting time filling in for injured Earnhardt will start second in today's race

## ASSOCIATED PRESS

CONCORD, N.C. — Alex Bowman thinks Dale Earnhardt Jr. helped his racing career already when he gave him a handful of starts with JR Motorsports. Now sidelined for the year with a concussion, Earnhardt also helped Bowman by recommending him as a replacement driver at Hendrick Motorsports.

"Dale Earnhardt Jr. saved my career two years ago when he gave me that chance in the Xfinity car," Bowman said. "Without him saying, 'Hey, put Alex in it,' I don't think that Hendrick Motorsports really would have thought of me (for Earnhardt's replacement)."

Earnhardt's time on the sideline has given Bowman a shot to shine in spectacular equipment.

He was 10th at Chicago in Earnhardt's car and 14th two weeks ago at New Hampshire. Now he'll start a careerbest second Sunday at Charlotte Motor Speedway, where rain and wind from Hurricane Matthew have postponed the race scheduled for Saturday night.

Bowman has no problems waiting an extra day.

He had no Sprint Cup plans this season until Earnhardt was injured. Now he's splitting Earnhardt's car with Jeff Gordon. What was thought to be a one-race substitution has turned into 10 races with one of the top organizations in NASCAR.

Bowman has gone from the backside of the garage to the penthouse suite, where he has access to the best tools, technology and teammates.

'It's very interesting how the garage works. I feel like if you are in one of the back 10 cars, you are not really almost even looked at as a race car driver until you do something that you are not supposed to do," he said. "Like, if you run better than you are supposed to, you pass somebody you are not supposed to or you outqualify somebody you are not supposed to. Showing up to the race track in a Hendrick Motorsports car, I feel like I walk in and I'm viewed differently.

"Nobody on the Cup side really knew who I was until I out-qualified Dale Jr. at Richmond two years ago and he gave me a shot in his Xfinity car. I did something I wasn't supposed to do in the car that I was driving and opened one person's eye that I got an Xfinity ride from."

Bowman drove for BK Racing in 2014 and Tommy Baldwin Racing last year, without success. Although he completed more than 90 percent of the laps each year, he was a backmarker.

It was catching Earnhardt's eye that led to opportunities for Bowman, but he admits he doesn't know how long this will last. There are no top Cup rides available, and the best rides in the Xfinity and Truck series go to development drivers and require sponsorship dollars.

Bowman would love to drive a fourth Xfinity car for JR Motorsports next year but doesn't think that will happen.

"Unfortunately the chips didn't line up in my favor, so I don't really know what's going on," he said. "These races left that we have may be the rest of my Cup career. You never really know what the future holds. Not having anything set in stone, the one thing I said I was going to do throughout all these races was to make the most of it and to have the most fun I possibly could.

'I'm not going to let the pressure kill me.

Although Bowman is only 23, Rick Hendrick has already cast his lot with 18-year-old William Byron, who will be the Hendrick development driver in the full-time Xfinity Series car for JR Motorsports next season.

"He's their development guy," Bowman said. "I would like to think that hopefully I'm that (next) guy, but we'll just kind of have to wait and see.'

## Hurricane washes out Cup race

CONCORD, N.C. - Hurricane Matthew washed out

'I think things are going a lot better than I expected. We The team won titles in 2012

After all, it's an even year.

Canevin graduated 11 seniors. "We have a huge opportunity

RANKINGS

5. Northgate 5-1

The Centurions fell in the

Now they sit atop a wide-

ment bumped semifinalists

Serra Catholic and Shenango

to Class AA, and Bishop

Joe Sager is a freelance writer.

Saturday night's Sprint Cup race at Charlotte Motor Speedway and led NASCAR to schedule a doubleheader Súnday.

Rain and wind doused the area the past two days, so NASCAR called off Saturday night's Cup race. The Xfinity Series race scheduled for Friday already had been moved to Sunday.

The Cup race will start at noon Sunday and air on NBC and NBC Sports Network. The Xfinity Series race will begin at about 4:30 p.m. and air on NBCSN. Kevin Harvick won the pole Thursday night for

Sunday's Cup race, and the lineup for the Xfinity race was set per the rulebook. Kyle Larson will start on that pole.

-AP



PLAY GRIDIRON PICKS EVERY SUNDAY IN THE TRIB!

**Bishop Canevin wins** with last-second score

Austin Scott hit Maleik Hemingway on a 30-yard touchdown strike with 6 seconds to play to lead Bishop Canevin to a 33-30 win over Imani Christian in Class A Eastern Conference action.

Kenny Robinson had given the Saints (2-4, 1-4) the lead with 1 minute, 6 seconds to play on a 14-yard run. Scott led the Crusaders (4-2, 3-2) with 161 passing yards and two touchdown throws. Robinson had 303 passing yards.

Beaver 49, Ellwood City 0 -Darius Wise threw for two touchdowns and ran for two more to lead Class AAA No. 2 Beaver (5-1, 3-1) to a Beaver Valley Conference win over Ellwood City (0-6, 0-5).

Wise, who went 6 of 9 for 160 passing yards, connected with Christian Hyrb on a 30-yard throw in the first quarter and 20-yarder to Tyler Wallace in the second quarter. In the third quarter, Wise, who rushed for 119 yards on 11 carries, scored on a 68-yard run.

Sto-Rox 36, Western Beaver 26 – LaVaughan Hawkins started the scoring with a 66-yard run in the first quarter to lead Sto-Rox (4-3, 3-2) to a Big 7 Conference victory over Western Beaver (3-4, 2-4). Hawkins finished with 160 yards rushing on six carries and reached the end zone three times in the first half. Western Beaver was unable to overcome an 18-point deficit even after consecutive rushing touchdowns from Raven Chandler and Jeddy Young. Sto-Rox sealed the victory with a 99-yard interception return by Hawkins.

Canon-McMillan 43, Shaler 7 - Rahmiere Knight caught 10 passes for 210 yards —each a school record — and a touchdown as Canon-McMillan (3-4) defeated Shaler (0-7) in nonconference play. Jordan Castelli threw for 324 yards and three touchdowns, and Bryan Milligan ran 21 times for 191 yards and three TDs. Shaler intercepted Canon-McMillan six times, including three by Andrew Engel. — Staff report

## Football

Class бА Team	Rec.	Pvs.
1. Central Catholic	6-1	
2. North Allegheny	5-2	1 3 2 5
2. North Allegheny	1 2	ر ۲
3. Pine-Richland	4-3	
4. Seneca Valley	4-2	5
5. Bethel Park	3-3	4
Out: None		
Class 5A	_	_
Team	Rec.	Pvs.
1. West Allegheny	6-0 5-1	2
2. Upper St. Clair	5-1	1 3 4
3. Armstrong	6-1	3
4. Woodland Hills	6-1	4
5. McKeesport	5-1	5
Out: None		<u>,</u>
Class 4A		
Team	Rec.	Pvs.
1. Thomas Jefferson	6-0	1
2. Belle Vernon	6-0	2
3. South Fayette	6-0 7-0	3
4. West Mifflin	7-0	5
5. Mars	5-2	4
Out: None	<i>, , , ,</i>	
Class 3A		
Team	Rec.	Pvs.
1. Central Valley	6-1	1
2. Beaver	* <b>Δ</b> -1	2
3. Keystone Oaks	5-1	- 4
4. Aliquippa	5-2	4 3 5
5. Beaver Falls	5-1	ך ג
Out:None	)-T	)
Class 2A		
Team	Rec.	Pvs.
1. Steel Valley	6-0	1
2. Washington	6-0	2
3. Neshannock	6-1	2
4. Chartiers-Houston	6-1	2 3 5 4
	4-2	2
5. Riverside	4 <b>-</b> 2	4
Out: None Class A		
Team	Rec.	Pvs.
1. Clairton	6-0	1
2. Jeannette		<u>ד</u> ז
	7-0 6-0	<u>ک</u>
3. Rochester	0-0	5
4. Fort Cherry	6-0	4
		-

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the original Cobrahead® Weeder, and more.

Out: None	) <u>1</u>	· · ·
*Saturday games n	nt included	
Sataraay games n	or included	
Soccer		
Boys		
Class AAAA		
<ol> <li>Seneca Valley</li> </ol>	12-0-1	1
2. Peters Township	9-1-3	2
<ol><li>North Allegheny</li></ol>	9-2-4	3
2. Peters Township 3. North Allegheny 4. Allderdice	10-1-1	5
5. Norwin	11-3-1	—
Out: Upper St. Clair	(9-3-1, 4)	•••••
Class AAA		
1. Thomas Jefferson 2. Mars 3. Montour 4. Chartiers Valley	n 13-1	1
2. Mars	12-1-1	2
3. Montour	11-2-1	3
4. Chartiers Valley	10-4	4
5. Belle Vernon	11-2	—
Out: Greensburg Sa	lem (8-4-2, !	5)
Class AA		<i>,</i>
1. South Park	11-1-1	1
2. Shady Side Acade		2
3. Quaker Valley	11-2-1	3
4. Freeport	11-1-1	1 2 3 4
5. Waynesburg	11-1	_
Out: Elizabeth Forw	ard (10-3-2.	5)
Class A	uru (10 5 L)	- /
1. Sewickley Acader	nv11-2	1
2. Seton-La Salle	15-0	2
3. St. Joseph	13-2	1 2 4 3 5
4. Greensburg C.C.	12-1	3
5. CW North Catholi	c12-2-1	5
Out: None	(12 2 1	
Girls		
Class AAAA		
1. Norwin	13-0-1	1
2. Canon-McMillan	12-0-1	2
3. Fox Chapel	11-2	3
4. Penn-Trafford	12-1-1	ر ۸
5. Pine-Richland	0-2-7	1 2 3 4 5
Out: None	7")"2	2
Class AAA		
1. Moon	14-1	1
		1 2 3
2. Mars	7-1-2	2
3. Oakland Catholic	10 1 2	3 4
4. Montour	10-1-3	4

5	5. South Park	11-1-2	5
	Out: None		•
d	Class AA		
	1. Freedom	14-0	1
	2. Waynesburg	12-2	1 2 3 4
	3. Freeport	10-2	3
1	4. Highlands	8-2-1	4
<u>⊥</u>	5. Beaver	9-3	5
2	Out: None		
1 2 3 5	Class A	12 1	1
	1. Greensburg C.C.	13-1 12-0	
	2. Bentworth	12-0	1 3 2
	3. Shady Side Acade		
1	4. Mohawk 5. Vincentian	10-3 10-2-1	- 4
1	Out: OLSH (9-2, 5)	10-2-1	4
3	<b>OUL:</b> OLSH (9-2, 5)		
4	<b>Girls volleyball</b>		
_	Class AAAA		
2, 5)	Team	Rec.	Pvs.
	1. Seneca Valley	7-0	1
1	2. North Allegheny	6-1	3
2	3. Oakland Catholic	9-0	4
1 2 3 4	4. Upper St. Clair	8-1	2
4	5. Armstrong	8-1	—
—	Out: Hempfield (6-1,	5)	
-2, 5)	Class AAA		
	1. Thomas Jefferson	9-0	1
1	2. West Allegheny	9-0	2
2	3. Knoch	9-0	
4	4. Hampton	8-1	1 2 3 5 4
1 2 4 3 5	5. Gateway	6-1	4
5	Out: None Class AA		
	1. Freeport	9-0	1
	2. Beaver	9-0	2
1	3. Serra Catholic	8-0	- 3
2	4. Shenango	9-0	
3	5. Seton-La Salle	7-1	1 2 3 4 5
4	Out: None	<i>,</i> +	2
1 2 3 4 5	Class A		
	1. Greensburg C.C.	10-0	1
	2. Frazier	10-0	2
1	3. OLSH	10-0	1 2 3 4 5
2	4. Fort Cherry	9-0	4
3	5. Bishop Canevin	9-1	5
4	Out: None		



Daniel M. - Greensburg John K. - Latrobe \*Subject to verification

**RIB** MEDIA

**TIP OF THE WEEK** It's the new reality. These days, going into the woods when the weather still is warm — as it will be for the first few weeks of archery and small-game seasons — brings with it the chance of disease-carrying mosquitoes and ticks. Take time to protect yourself. Spray your hunting clothes with permethrin. Put repellent on your skin, and cover up with hats, gloves and long sleeves. Then check yourself when you get home.



## For fall fun, look for bronze

ronze is fall's most dynamic color. 

There will be lots of fabulous reds, bright oranges and brilliant yellows to see this autumn, to be sure. And soon, too.

The Pennsylvania Department of Conservation and Natural Resources publishes a weekly "fall foliage report." Its aim is to alert us all to when and where the leaves will be at their most spectacular.

It's a guesstimate of sorts. Colors can be blazing on one side of a mountain and not the other, so it's hard to tell what's going to happen when and where across an entire region.

But the latest prediction said colors will peak across the Laurel Highlands and most of Western Pennsylvania between Oct. 14-24.

I can't wait. Hunting, hiking, camping, even driving amid those colors are things I look forward to each year.

I always make a point to spend some time with the bronze, too, though.

In this case, I'm referring to bronzebacks, or smallmouth bass. October is such a wonderful time to seek them out, isn't it?

The mottled brownish-orange coloration, especially evident on a big fish, is just so beautiful. And at this time of year, they're active, feisty willing biters.

They don't fight in the bulldog, dig-down-for-the-bottom style of a big catfish. They're not necessarily refined like a trout either, which sometimes seem to square off like a fencer would, as a whippish tactician full of grace.

No, smallmouths are fluid and athletic, but tough, too. In fall especially, when water temperatures are cooling down, they seem all muscle and attitude.

They're the fish you would pick if you found yourself in trouble and needed a wingman to help get out of it.

There's more to it than that, though, for me anyway. The places they live are also part of their appeal.

Lakes can be joyous places to fish. But there's something about rivers and streams. Passing over rocky bottoms, their water seems alive, especially in fall, when it's as if it knows a change is coming and has miles to go and things to do before it does.

## GEAR OF THE WEEK Vital-Shok Trophy

**Bonded Tip** Sugg. retail price: \$26.95 **Company:** Federal Premium (federalpremium.com) Gear type: Ammunition

**Product description:** Federal has been making Vital-Shok ammo for a while. It describes this latest offering as being meant for "medium-size game" and mentions deer and antelope, but it sounds perfect for Pennsylvania's big coyotes. The bonded tip bullet shoots flat and penetrates deep.

**Available options:** These are 62-grain rounds. They have neon polymer tips and nickel-plated cases for corrosion protection and easy extraction. Notable: What else does Federal

have to say about

these rounds? "The solid copper shank crushes bone, and exterior skiving on the nickel-plated bullet ensures optimum expansion at any range."



## <u>UUTDOORS</u> Freewheelingfighters

## Targeting steelhead in surf exciting way to enjov early-season action

## BY BOB FRYE

The fish are different, that's the thing.

Karl Weixlmann of Erie has been guiding anglers for steelhead for about 20 years. Often throughout fall, that involves being on Lake Erie's tributary streams.

Ask him where he most enjoys catching "chromers," though, and he will point you to the beach. The fish are the reason.

"That's my favorite steelhead to catch, one on a fly off the beach.

It's just a different beast," he said. Lake Erie's tributary streams are relatively small, he said. Fish hooked don't have much room to fight

"Off the beach, though, most fish you're going to hook are going to scream into your backing and cartwheel all over Lake Erie. They're at their peak for physical condition and color, so it's just a tremendous way to fish.

This is the time to do it, too. Reports out of Erie indicate that, thanks to warm water temperatures and low flows, the run of steelhead into the streams has yet to start in any big way. A look at the message boards anglers use to share information shows posts like "do not waste gas money or tree stand time" and "fishing isn't worth it yet."

Things are a bit different on the beach.

There, with the water temperature finally fallen to just below 70 degrees, steelhead are starting to congregate, "sniffing around" to see if they want to go upstream, Weixlmann said.

Anglers are getting them there. and as the water gets closer to 60 degrees, the action, he said, will only get better.



Herb Heneman with a steelhead that fought long and hard, going into his backing twice.

lighter, sparser flies when it's clear. There's no need to fish the beaches right around the mouths of the tributaries, Rohrbaugh said. A south wind will carry cold water from the tributary streams into the lake, where it attracts fish, sometimes up to a quarter mile away.

Being able to follow the wind and cold water up and down the beaches is part of the appeal of this kind of fishing, he said. In the streams, fishing is often shoulder to shoulder. "On the shore, there's enough room, if you're willing to walk, you can get away from the crowds,<sup>2</sup> he said. "And if you can get up on a Tuesday, Wednesday or Thursday, you'll cut even that traffic by half, or better. "It's really something. Anybody who hasn't done that, they don't know what they're missing.'

goes about waist deep. Weixlmann said he learned from Erie veterans years ago to go sometimes not even that far. Steelhead often will come into water "a foot deep if you're not standing in it."

SUBMITTED

From there, he preaches patience. The fishing now is often best at first light, before the sun warms the shallows, he said. But there are times, when the action slows, that standing on the beach and drinking coffee until the next

## A changing fishery

It's not just your eyes play-ing tricks on you. The steel-head coming into Lake Erie's tributary streams in recent years are smaller than before.

On average, at least. Pennsylvania Fish and Boat Commission biologists have been capturing and measuring steelhead caught in a weir at the mouth of Godfrey Run for the last six years. They're noticed the size of the average adult fish has declined by about 2.4 inches over that time, said Chuck Murray, head of the commission's

Lake Erie research unit. Fish 26 to 30 inches are more scarce than they once were, having been replaced by more and more "jacks," or fish in the 16- to 18-inch

range. The commission's plan is to weigh rather than just measure the fish it handles at Godfrey Run this year to analyze their condition and see if it's just that there are fewer fish older than age 4 or if it's a health issue. "We're going to try to do

a little more investigation," Murray said.

As for the overall numbers of steelhead returning to the streams each fall, Murray said what anglers have seen in the last few years is likely to be the new norm

As recently as 2004-05, anglers were landing about 0.6 steelhead per hour, he said. That was at a time when walleye numbers in Lake Erie were at historic lows.

Now, with the population of walleyes — which eat steelhead smolts when they're in Lake Erie — back up, steelhead catch rates have dropped to about 0.3 to

Smaller streams in particular are a favorite. Their fish may not always be as big as those found elsewhere, but the solitude they offer makes up for it

Is there a better way to spend an evening than standing in such a water as it ripples past your legs - not with a maddening rush, but rather a gentle murmur — while drifting a bait, live or artificial, over hungry fish? With summer's crowds gone? And colorful leaves drifting down on the wind to settle on the water with a velvet touch?

There may be things as good. But better? I'm not so sure.

Like the leaves, the best fishing will be gone sooner rather than later, and it will be time to enjoy other things, the experiences that come with succeeding seasons.

But for now the leaves are colorful, the smallmouths are sassy and the rivers and creeks have business to conduct. I'll see you out there.

> Bob Frye is a staff writer for Trib Total Media. Reach him at bfrye@tribweb.com or via Twitter @bobfryeoutdoors.

## RECIPE OF THE WEEK

## CAMPFIRE EGGS

### Ingredients

- Potato
- Egg
- Bacon
- Shredded cheese
- Butter

### Directions

These make for a warm hearty breakfast on a fall campout. Slice off the top third of the potato lengthwise. Partially hollow out the potato, leaving some on the inside of the skin. Fill the potato with the egg, shredded cheese and chunks of bacon.

Put the potato on a grill over your fire and cook until done.

Meanwhile, you can cook the potato bits you scooped out to make home

Rich Rohrbaugh of Latrobe often gets bites from the beach on spoons, like ¼-ounce Kastmasters tossed on 6- to 8-pound test.

Weixlmann prefers to fish flies, with a size 10 Little Precious, which mimics an emerald shiner his favorite. He also tosses wooly buggers and even egg flies under a bobber.

The key, he said, just as in the tributaries, is to go with bigger, darker, flashier flies when the there's a heavy, dirty surf and

There's no need to wade out tremendously far. Rohrbaugh said he school of fish moves in pays dividends.

Those dividends come in the form of fantastic fights, often enjoyed in what passes for solitude in Erie, Rohrbaugh said.

'You hook a 7-, 8-, 9-pound steelhead, and he has all of Lake Erie to fight you in, it's a whole other ballgame," he said.

> Bob Frye is a Tribune-Review staff writer. Reach him at bfrye@tribweb.com or via Twitter @bobfryeoutdoors.

0.4 fish per hour. "That's probably a more realistic catch rate that we can maintain," Murray said. That's still good, he said.

That works out to about one steelhead caught for every 2.8 hours of fishing, he said. On the West Coast, in places like Oregon, a good steelhead fishery is one where anglers get one fish for every 20 hours of trying, he added. — Bob Frye

## County programs ease license process



## **CHARLES RONDINELLI** Straight Shooter

hose of us gun enthusiasts who were concerned for two or three decades about overcoming progressive distortion and getting conceal/carry laws approved in individual states can have a moment or two of eased neck tension.

Political and international developments are boosting gun laws and gun sales in many places nationwide, none more exemplified than in Western Pennsylvania. Sheriff's departments are being overwhelmed with applications for conceal/ carry. And they are meeting the demand with enthusiasm and expanded programs of filing efficiency and training assistance. State legislators have entered the act, sponsoring gatherings that promote legal aspects of carrying and viewpoints from the law enforcement perspective.

Just a week ago, Beaver County attracted about 70 people to a seminar in Industry under the guidance of Beaver

District Attorney David Lozier and Sheriff Tony Guy. Topics included concealed carry permits, disqualifiers, interstate transport, open carry, constitutional carry, related laws, castle doctrine, "stand your ground," and answering a multitude of gun-related questions.

Lozier delved into legal aspects, and Guy hit on the procedure for obtaining concealed/ carry permits and answered questions from a front-line law enforcement perspective.

The seminar was sponsored by Rep. Jim Marshall, who held a similar seminar in the spring in Butler County, which he also represents. He plans to continue holding two per year.

Sheriffs recognize the same and have altered their procedures. Until a year or so ago, an applicant had to go to the sheriff's department, fill out a form, list two references and await confirmation by mail that a license was attainable. Then another trip was fruitful with a photo and sometimes a license on the same day. The fee was \$25.

But the state and counties have responded with more efficiency. Most are scheduling satellite events, which means on certain dates people can make their applications in closer cities and townships outside sheriff's departments. Plus, the fee has

been lowered to \$20 for a five-year period. Previously, the county had to provide the material and equipment for the licenses and used the \$5 for them. To make them more consistent, the state has taken over those materials and pays for them, thus lowering the cost. Most times, licenses can be obtained on the same day, depending on the flood of applications and time of day.

Allegheny County's program is run by Deputy Ryan Foster, under the supervision of Sheriff William P. Mullen. Foster said the "streamlined process" is available because the state doesn't take much time to delve into records. "It doesn't take much time to look at nothing," Foster said, meaning if the applicants' records are clean, nothing will hold them up.

He said with the help of terrorist tragedies in Paris and San Bernardino, Calif., applicants have soared 40 percent from last year.

Allegheny has held satellite sign-ups in Elizabeth and Collier, among others. It plans to do more. In Allegheny County, especially, they eliminate the need to go Downtown and deal with parking.

Foster said on one occasion, 10 deputies worked for eight hours, dealing with 3,000 people, with 450 licenses issued.

He said not many applications are turned down because "good, law-abiding citizens" generally apply. Disqualifiers are varied but include drug convictions and simple assault.

He has held several seminars with the help of Rep. Mark Mustio of Moon and Sen. Guy Reschenthaler of Jefferson Hills and plans more.

Westmoreland County has been one of the leaders in the streaming of licenses under Sheriff Jonathon Held. It has had or will have satellite events in eight locations

It will be interesting to learn of other counties and their innovations. It is gratifying to know that individuals regard crime and terrorism as situations they must help to deal with.

No less an authority than James Kallstrom, the FBI's former assistant director, has stated on Fox News several times that one of the answers to crime and terrorism is conceal/carry

He does not try to hide his anger and disgust with the national policy on terrorism and the FBI's response to national investigations that damage its reputation. He encourages citizens to respond.

Charles Rondinelli is a freelance writer. Reach him at straightshooter@tribweb.com.

## Line drive gives Jays' Liriano concussion; pitcher taken off ALDS roster

### WIRE REPORTS

Blue Jays left-hander Francisco Liriano suffered a concussion when he was struck on the back of the head by Carlos Gomez's line drive in Game 2 of the AL Division Series.

Head athletic trainer George Poulis said Liriano felt good after tests Saturday. However, the Blue Jays took the left-hander off their ALDS roster.

There is no timetable for his return. "We're going to examine him each day and just go from there," Poulis said.

Players who suffer a concussion must be cleared by Major League Baseball before returning.

Liriano left after being struck Friday by the ball, which ricocheted into right field for an RBI single.

He was replaced by Roberto Osuna, who got the final five outs as Toronto

### ODDS

ODDS
BASEBALL TODAY'S GAMES American League
Favorite Odds (O/U) Underdog RED SOX\$140 (9.5)Indians BLUE JAYS\$190 (9.0)Rangers National League
Dodgers\$110 (7.5)NATIONALS
TODAY'S GAMES
CUDDS         BASEBALL         TODAY'S GAMES         American League         Favorite       Odds (O/U)         Underdog         RED SOX       -\$140 (9.5)         Indians         BLUE JAYS       -\$100 (9.0)         Rangers       -\$100 (9.0)         National League       Dodgers         Dodgers       -\$110 (7.5)         National League       Doddy (9.5)         FOOTBALL       TODAY'S GAMES         Favorite       Points (0/U)       Underdog         VIKINGS       7 (40.5)       Texans         DOLPHINS       3.5 (46.0)       LIONS         STEELERS       7.5 (48.5)       Jets         RAVENS       4 (45.0)       Bears         BRONCOS       4 (46.5)       Falcons         RAMS       PK (39.5)       Bills         RADERS       3.5 (46.0)       LIONS         PACKERS       7 (48.0)       Giants         MONDAY'S GAME       Bave (4.0)       Bave (4.0)         PANTHERS       A(44.5)       Bucs         Bye week: Jaguars, Chiefs, Saints, Seahauks.       WNBA FINALS         TODAY'S GAME       Favorite       Points (0/U)
WNBA FINALS TODAY'S GAME Favorite Points (0/U) Underdog MINNESOTA6 (161.5)Los Angeles
Home team in CAPITAL letters (O/U) = over/under NL = no lines
TRANSACTIONS
SATURDAY'S MOVES
BASEBALL AMERICAN LEAGUE DETROIT TIGERS — Announced hitting coach Wally Joyner will not return in 2017.
FOOTBALL
NFL DALLAS COWBOYS — Activated DE DeMarcus Lawrence from the exempt/ commissioner permission list. INDIANAPOLIS COLTS — Activated DT Arthur Jones from the exempt/ commissioner permission list. LOS ANGELES RAMS — Released CB Coty Sensabaugh. Signed DL Morgan Fox from the practice squad.
HOCKEY
NHL ARIZONA COYOTES — Assigned G Justin Peters, D Anthony DeAngelo, D Dakota Mermis, RW Stefan Fournier and RW Christian Fischer to Tucson (AHL). CALGARY FLAMES — Assigned RW Garnet Hathaway, G David Rittich, IW Hunter Shinkaruk and D Tyler Wotherspoon to Stockton (AHL). DETROIT RED WINGS — Reassigned F Zach Nastasiuk to Toledo (ECHL) from Grand Rapids (AHL).

NASHVILLE PREDATORS — Recalled Fs Pontus Aberg, Felix Girard and Mike Liambas from Milwaukee (AHL). Assigned Fs Vladislav Kameney and Austin Watson to Milwaukee. TAMPA BAY LIGHTNING — Assigned D Luke Witkowski and F Gabriel Dumont to acuse (AHL). AHL GRAND RAPIDS GRIFFINS — Assigned Santos and Alex Globke and G Cal Heeter to Toledo (ECHL). Released Fs Dane Walters, Erik Bradford, Shawn Szvdlowski and A.J. Jenks and D Will Weber, Simon Denis, Jacob MacDonald and Gabriel Beaupre from their training camp tryouts. LEHIGH VALLEY PHANTOMS — Released Elenion VALET Phantons – Released F Justin (randall from his training camp tryout and assigned to Reading (ECHL). STOCKTON HEAT – Assigned D Stepan Falkovsky to Adirondack (ECHL). Released F Dennis Kravchenko and D Alex Wall from their tryout agreements and assigned Well to Adirondack and assigned Wall to Adirondack.

won 5-3 to take a 2-0 lead in the bestof-five series.

Liriano and Gomez were teammates in Minnesota and remain good friends. Gomez said he spoke to Liriano on the phone Friday night and was relieved to hear his friend was not seriously hurt.

"I slept better knowing he didn't have any problems," Gomez said, adding that he and Liriano had discussed going for dinner together Saturday night.

Liriano left the ballpark Friday on a stretcher and, for precautionary reasons, his neck immobilized.

He was taken by ambulance to a hospital for tests, then was cleared to fly home with his teammates, who waited an hour on the tarmac for him to join them.

## **Pro basketball**

The Utah Jazz began life without Gordon Hayward with the first practice

## SOCCER MLS EASTERN CONFERENCE WESTERN CONFERENCE Keal Salt Lake 11 9 45 44 Seattle 13 15 44 41 40 Sporting K.C. 12 13 7 43 40 41 Portland 11 13 8 41 40 41 Portland 11 13 8 41 46 49 San Jose 8 10 13 37 31 36 Vancouver 9 15 8 54 41 51 Houston 7 12 13 7 44 46 49 San Jose 8 10 13 37 31 36 Vancouver 9 15 8 54 15 1 44 41 51 Houston 7 12 13 2 36 40 0 15 1 1 1 1 40 13 13 1 1 <td Saturday Colorado at Houston (n) Wednesday's matches Houston at Seattle, 10:30 p.m Thursday's matches Columbus at Chicago, 8:30 p.m. San Jose at Colorado, 9 p.m. Oct. 16 Columbus at New York, 3 p.m. Columbus at very fork, 5 p.m. New England at Chicago, 3 p.m. New York City FC at D.C. United, 3 p.m. Orlando City at Philadelphia, 3 p.m. Toronto FC at Montreal, 3 p.m. Colorado at Portland, 5 p.m. Los Angeles at Houston, 5 p.m Seattle at FC Dallas, 5 p.m. Sporting K.C. at Real Salt Lake, 5 p.m. Vancouver at San Jose, 5 p.m. **USL PLAYOFFS** Eastern Conference – Quarterfinals Oct. 1: Rochester 3, Charlotte 1 Oct. 2: Charleston 2, Cincinnati 1 New York 4, Orlando 0 Louisville 2, Richmond 0 (OT) Semifinals Friday's game Rochester 3, New York 3 Saturday's game Louisville 1, Charleston 0 Western Conference – Quarterfinals Sept. 30: Swope Park 3, Los Angeles 0 Vancouver 2, Colorado Springs 1 Oct. 1: Oklahoma City 3, Rio Grande Valley 2 Orange County 0, Sacramento 0 (Orange County advances 5-4 on penalties) Saturday's game Vancouver 3, Oklahoma City 2 **Today's game** Orange County at Swope Park, 4 p.m. TENNIS SATURDAY'S MATCHES SATURDAY S MATCHES ATP-WTA China Open Men's singles – Semifinals • Andy Murray (1), Britain, def. David Ferrer (5), Spain, 6-2, 6-3. • Grigor Dimitrov, Bulgaria, def. Milos Raonic (3), Canada, walkover. Women – Semifinals • Johanna Konta (11), Britain, def. Madison Kwur (8) Uliniah Stataz 7-6

### GOLF SATURDAY'S SCORES Toshiba Classic — Second round Jay Haas..... Fred Funk..... Grant Waite... Ian Woosnam .64-63-127 .67-65-132 -15 -10 -9 -9 -9 ...67-66—133 ...67-66—133 ...67-66—133 Doug Garwood **Billy** Andrade -9 -9 .67-66-133 Bart Bryant 67-66-133 ..67-66—133 ..69-65—134 ..70-64—134 John Daly..... David Frost ..... Rod Spittle ..... Kevin Sutherland . -9 -8 -8 -8 .68-66-134 Joey Sindelar..... Jarry Mize ...... Paul Broadhurst Esteban Toledo.. Scott McCarron . .67-67-134 .65-69-134 .69-66-135.69-66-135.68-67-135.68-67-135Marco Dawson. 71-64-135 Duffy Waldorf 67-68-135 Mark Brooks .... Paul Goydos ..... Wes Short, Jr. . ...67-68—135 ...65-70—135 ...69-67—136 -6 -6 -6 Glen Day. 70-66-136 Woody Áustin. Todd Hamilton .68-68-136 .68-68-136 .72-64—136 .69-68—137 .68-69—137 Joe Durant..... Carlos Franco..... Jean Van de Velde Mike Goodes .69-68—137 .68-69—137 -5 -5 leff Magnert Brandt Jobe ..... Brad Bryant ..... Michael Allen .. -5 -5 -5 LPGA Tour — Taiwan Championship Third round (a-amateur) 210 -0 211 -5 211 -5 ... 72-72-67 — 211 -5 ... 69-72-70 — 211 -5 ... 74-72-66 — 212 -4 Cristie Kerr. European Tour — Dunhill Links Third round Tyrrell Hatton.... .. 67c-70k-62s — 199 Americans Chris Stroud ... Paul Peterson. .. 70c-71k-73s — 214

since the franchise player broke a finger on his non-shooting hand. There is no set timetable for his return.

• Los Angeles Clippers rookie forward Brice Johnson suffered a herniated disk in his lower back in the team's preseason game against the Toronto Raptors and is out indefinitely.

### Olympics

In a show of unity after sharp divisions caused by the Russian doping scandal, Olympic leaders gave the World Anti-Doping Agency increased powers to lead the fight against drug cheats and pushed ahead with plans for a separate independent body to carry out global drug-testing.

### Golf

Jay Haas shot an 8-under-par 63 to take a five-stroke lead in the Toshiba Classic, putting him position

**HIGH SCHOOLS** 

 Canon-McMillan 43, Shaler 7

 Canon-McMillan 14 13 16 0 - 43

 Shaler 0 0 0 7 - 7

 C-M: Bryan Milligan 3 run (Joshua

Byers kick) C-M: Rahmiere Knight 69 pass from

C-M: Kalininere knight 69 pass from Jordan Castelli (Byers kick) C-M: Milligan 88 run (Byers kick) C-M: Drew Engel 7 pass from Castelli (kick failed) C-M: Milligan 2 run (pass failed)

C-M: Wining 12 Für (pass failed) C-M: Byers 19 FG C-M: Drew Engel 62 pass from Castelli (Byers kick) S: Josh Smith 12 pass from Daren Mizgorski (Anthony Friel kick) Rushing leaders: C-M: Bryan Milligan, 71-01 3 The

Resiming readers: C-M: Bryan Miningan, 21-191, 3 Tbs. Passing leaders: C-M: Jordan Castelli, 14-24-324-3TD-1INT. Receiving leaders: C-M: Rahmiere Knight, 10-210, TD.

Beaver Valley Beaver 49, Ellwood City 0 Ellwood City 0 0 0 - 0 Beaver 14 14 14 7 - 49 B: Christian Hyrb 30 pass from Darius Wise (Will Connelly kick) B: Wise 4 run (Connelly kick) B: Tyler Wallace 20 pass from Wise (Connelly kick) B: Te' Vierre Williams 1 run (Connelly kick)

kick) B: Brodie List 22 interception return

(Connelly kick) B: Wise 68 run (Connelly kick) B: Te'Vonn Williams 1 run (Connelly

Passing leaders: B: Darius Wise, 6-9-160-2TD-0INT.

6-9-160-2 Class A Big 7

kick) Rushing leaders: B: Darius Wise, 11-119,

Sto-Rox 36, Western Beaver 26

Sto-Rox 16 8 6 6 - 36 Western Beaver 0 12 14 0 - 26 S-R: LaVaughan Hawkins 66 run (Hawkins run) S-R: William Johnson 1 run (Hawkins

run) WB: Nate Gray 6 pass from Jeddy Young

WB: Nate Gray 6 pass from Jeddy Young (run failed)
WB: Young 2 run (run failed)
S-R: Brady Doubt 2 run (Doubt pass from Vince Eggleton)
S-R: Hawkins 14 run (pass failed)
WB: Raven Chandler 10 run (run failed)
WB: Young 1 run (Louie Hapach pass from Raven Chandler)
S-R: Hawkins 99 interception return (run failed)

(run failed) Rushing leaders: S-R: LaVaughan Hawkins, 6-160, 3 TDs. Passing leaders: WB: Jeddy Young, 10-20-113-1TD-1INT.

Bishop Canevin 33, Imani

Imani Christian 30 Imani Christian 8 8 6 8 – 30 Bishop Canevin 7 6 6 14 – 33 BC: Maleik Hemingway 1 run (Jerod

Witwicki kick) IC: Kenny Robinson 1 run (Raymond

son pass from

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FOOTBALL

WPIAL Class 6A

Class 3A

**Beaver Valley** 

Nonsection

to become the second-oldest winner in PGA Tour Champions history.

• Tyrrell Hatton equaled the course record at St. Andrews to take control of the Alfred Dunhill Links Championship. The English golfer carded 10 birdies in a flawless 62 on the Old Course, and will take a three-shot lead over compatriot Ross Fisher into Sunday's final round.

 Ha Na Jang shot a 10-under-par 62 in calmer conditions at rainy Miramar to take a six-stroke lead in the Fubon LPGA Taiwan Championship.

## Horse racing

COLLEGES

MEN

CROSS COUNTRY

MEN Saturday's results Gannon/Mercyhurst Invitational 1. Mercyhurst, 27, 2. Gannon, 30. Lake Erie Invitational 1. Walsh, 39, 2. Ashland, 59; 3. Edinboro, 78, 4. Lake Erie, 99, 5. IUP, 156, 6. Wheeling Jesuit, 191; 7. Lake Superior State, 203; 8. Ohio Valley, 204; 9. Daemen, 216; 10. Notre Dame, Oh., 241; 11. Thiel, 313; 12. Salem Int'l, 365. Mac Cooper 8K 1. Malone, 32; 2. Shippensburg, 43; 3. Slippery Rock, 90; 4. Kutztown, 97; 5. West Chester, 133; 6. Cal (Pa.), 165; 7. Glenville St., 200; 8. West Liberty, 234. WOMEN

Glenville St., 200; 8. West Liberty, 234. WOMEN CMU Invitational 1. Pitt, 34; 2. Seton Hill, 81; 3. Duguesne, 95; 4. Carnegie Mellon, 101; 5. Point Park, 133; 6. Robert Morris, 147; 7. Alderson Broaddus, 178; 8. Lawrence Tech, 212; 9. Carlow, 259, 10. LaRoche, 316. Gannon/Mercyhurst Invitational Morcyhurst 13; 7. Ganon, 44

Gamony Wertynusz Invitational
 Mercyhursz, 17; Z. Gannon, 44.
 Lake Erie Invitational
 Walsh, 63; Z. Wheeling Jesuit, 68; 3.
 Daemen, 71; 4. Cleveland State, 123; 5.
 Edinboro, 124; 6. Clarion, 161; 7. IUP, 185; 8. Ashland, 186; 9. Lake Superior

State, 248; 10. Ohio Valley, 262. Mac Cooper 8K 1. Malone, 37; 2. Shippensburg, 40; 3. Slippery Rock, 94; 4. Kutztown, 111; 5. West Chester, 117; 6. Cal (Pa.), 124; 7. Lock Haven 214; 8. Glenville St., 254; 9. West Liberty, 258.

State, 248; 10. Ohio Valley, 262.

FIELD HOCKEY

Bloomsburg 5, Seton Hill 0 Mercyhurst 4, Mansfield 1

NCAA Division I FBS Penn State 38, Maryland 14 Pitt 37, Georgia Tech 34

NCAA Division IPCS St. Francis (Pa.) 24, Robert Morris 10 NCAA Division II Edinboro 41, Gannon 17 Cal (Pa.) 31, IUP 28 Sippery Rock 37, Mercyhurst 25 Seton Hill 27, Clarion 23 NCAA Division III

Seton Hill 27, Clarion 23 NCAA Division III Case Western Reserve 37, Bethany 14 Thomas More 70, Grove City 20 Washington & Jefferson 55, Carnegie Mellon 52, 201

Waynesburg 10, Geneva 9 Westminster 37, St. Vincent 22

SOCCERR MEN'S Grove City 3, Bethany 2, 20T Lock Haven 6, Pitt-Johnstown 1 Mercyhurst 4, Shippensburg 3 Penn State Altoona 1, Penn State Behrend 1, 20T Seton Hill 2, Gannon 1 Thiel 1, Waynesburg 0 Westminster 2, St. Vincent 1, 20T WOMEN'S Gannon 2, Mansfield 0 Grove City 3, Bethany 0

HOCKEY WOMEN'S Robert Morris 1, RPI 1

NCAA Division I FCS

FOOTBALL

Hoppertunity, trained by Bob Baffert, made a successful trip from California to Belmont Park to win the \$1 million Jockey Club Gold Cup and secure a spot in the Breeders' Cup Classic. Effinex, the 6-5 favorite, was second and Protonico held on for third,

 Practical Joke insured trainer Chad Brown would have a starter in the \$2 million Breeders' Cup Juvenile with a hard-fought victory by a nose over Syndergaard in the \$500,000 Champagne for 2-year-olds.

### Tennis

Johanna Konta became the first British woman to make the top 10 world rankings in 32 years after defeating Madison Keys in three sets in the China Open semifinals. In the men's event, top-seeded Andy Murray dismissed David Ferrer in straight sets and plays Grigor Dimitrov in Sunday's final.

### Auto racing

Mercedes driver Nico Rosberg put himself in position to widen his lead over Formula One title rival and teammate Lewis Hamilton by securing pole position for the Japanese Grand Prix.

## SPORTS BROADCASTS

## Baseball

MLB 1 p.m. NL Division Series Game 2, Los Angeles at Washington. FS1

4 p.m. AL Division Series Game 3, Cleveland at Boston. TBS

7:30 p.m. AL Division Series Game 3, Texas at Toronto. TBS

### Basketball

NBA PRESEASON

7:30 a.m. New Orleans vs. Houston. NBATV 9:30 p.m. Denver at Los Angeles Lakers. NBATV

## **WNBA**

**3 p.m.** Finals Game 1, Los Angeles at Minnesota. WTAE-4, WATM-23

### Football

COLLEGE 2:30 p.m. Georgia at South Carolina. SEC Network

### NFL

1 p.m. New York Jets at Steelers. KDKA-2, WTRF-7, WTAJ-10/102.5 FM, 970 AM, Steelers Radio Network

4 p.m. Atlanta at Denver. WPGH-53, WWCP-8 4:25 p.m. Cincinnati at Dallas. KDKA-2, WTRF-7, WTAJ-10/1410 AM

8:20 p.m. New York Giants at Green Bay. KDKA-2, WTRF-7, WTAJ-10

### Hockey

NHL PRESEASON 5 p.m. New York Islanders at Washington. NHL Network

8 p.m. San Jose at Anaheim. NHL Network

## Horse racing

THOROUGHBREDS 5 p.m. Juddmonte Spinster Stakes. WPXI-11, WJAC-6, WTOV-9

## Golf

CHAMPIONS TOUR 6 p.m. Toshiba Classic final round. GOLF EUROPEAN TOUR 7:30 a.m. Alfred Dunhill Links Championship final round. GOLF Running

## **AUTO RACING**

TODAY'S LINEUP NASCAR Sprint Cup — Concord, N.C. C=Chevrolet, F=Ford, T=Toyota (Car number in parentheses) 1. (4) Kevin Harvick, C, 196.029 mph

(Car number in parentneses) 1. (4) Kevin Harvick, C. 196.029 mph 2. (88) Alex Bowman, C, 196.000 3. (24) Chase Elliott, C, 195.759 4. (18) Kyle Busch, T, 195.228 5. (14) Tony Stewart, C, 195.228 5. (14) Tony Stewart, C, 195.228 6. (47) AJ Allmendinger, C, 195.087 7. (78) Martin Truex J, T, 194.826 8. (19) Carl Edwards, T, 194.553 9. (11) Denny Hamlin, T, 194.168 10. (22) Joey Logano, F, 194.049 11. (48) Jimmie Johnson, C, 192.630 12. (5) Kasey Kahne, C, 194.161 14. (16) Greg Bi¾e, F, 194.007 15. (17) Ricky Stenhouse Jr, F, 193.868 17. (20) Matt Kenseth, T, 193.736 18. (21) Ryan Blaney, F, 193.736 19. (3) Austin Dillon, C, 193.722 20. (2) Brad Keselowski, F, 193.625 21. (31) Ryan Newman, C, 193.209 22. (45) Mitt Busch, C, 192.205 24. (83) Matt Dißenedetto, T, 191.489 55. (27) Kicky Isenedetto, T, 191.489 (42) Mart DiBenedetto, T, 191.489 (42) Kyle Larson, C, 191.980 (34) Chris Buescher, F, 191.829 (6) Trevor Bayne, F, 191.544 24. 25. 26. 27. (45) Alt Allinitida, F. 190.304
 (23) David Ragan, T. 190.054
 (7) Regan Smith, C. 188.864
 (98) Cole Whitt, C, 186.002
 (46) Michael Annett, C, 185.039
 (32) Jeffrey Earnhardt, F, 185.039 34. 35. 36. 37. 38. 39. (55) Reed Sorenson, C, 183.673 40. (30) Josh Wise, C, 183.343 NOTICES

COACHING VACANCIES Springdale High School has an opening for a seventh- and eighth-grade cheerleading coach. Contact athletic director Ray Davis at 724-274-2125 for information.

## TRYOUTS

The Creekside Fitness Baseball Organization from Eastern Ohio will conduct tryouts for its 2017 summ teams. Players who will turn ages 13 through 18 in 2017 are needed. Contact Ken Quinn 330-719-0581 for information

## RECREATION

GOL F HOLE-IN-ONE • Dave Hungerman, McCandless, Hickory Heights Golf Club, Bridgeville, No. 14, 155 vards, 8-iron

Madison Keys (8), United States, 7-6 (1), 4-6, 6-4.
Agnieszka Radwanska (3), Poland, def. Elina Svitolina (16), Ukraine, 7-6

(3), 6-3. Men's doubles - Semifinals

 Jack Sock, United States, and Bernard Tomic, def. Lukasz Kubot, Poland, and Marcelo Melo (2), Brazil, 7-5, 6-4. Roberto Bautista Agut and Rafael Nadal, Spain, def. Bob and Mike Bryan (1), United States, 7-5, 6-4. Women — Semifinals Caroline Garcia and Kristina
 Mladenovic (1), France, def. Chan
 Hao-ching and Chan Yung-jan (3), China,
 0-6, 6-1, 10-6.
 Bethesic Mattel, Cardan Mattel

 Bethanie Mattek-Sands and Lucie Safarova (5), Czech Republic, def. Gabriela Dabrowski, Canada, and Maria Jose Martinez Sanchez, Spain, 4-6, 6-1, 14-12.

Ori, 14-12.
TP Rakutan Japan Open Singles — Semifinals
David Goffin (5), Belgium, def. Marin Cilic (4), Croatia, 7-5, 6-4. Nick Kyrgios (6), Australia, def. Gael Monfils (2), France, 6-4, 6-4.
 Doubles — Semifinals
 Raven Klaasen, South Africa, and Rajeev Ram, United States, def. Aisam-Ul-Haq Qureshi, Pakistan, and Gilles Simon, France, 6-3, 6-4.

## FOOTBALL

NFI **RESULTS/SCHEDULE** Thursday's games Arizona 33, San Francisco 21 Today's games NY. Jets at Steelers, 1 p.m. New England at Cleveland, 1 p.m. Tennessee at Miami, 1 p.m. Houston at Minnesota, 1 p.m. Washington at Baltimore, 1 p.m. Chicago at Indianapolis, 1 p.m. Philadelphia at Detroit, 1 p.m. Atlanta at Denver, 4:05 p.m. Cincinnati at Dallas, 4:25 p.m. San Diego at Oakland, 4:25 p.m. Buffalo at Los Angeles, 4:25 p.m. N.Y. Giants at Green Bay, 8:30 p.m. **Monday's game** Tampa Bay at Carolina, 8:30 p.m. **Thursday's game** Denver at San Diego, 8:25 p.m. Oct. 16 Cincinnati at New England, 1 p.m. **Steelers** at Miami, 1 p.m. Philadelphia at Washington, 1 p.m. Baltimore at N.Y. Giants, 1 p.m. Jacksonville at Chicago, 1 p.m. Carolina at New Orleans, 1 p.m. Los Angeles at Detroit, 1 p.m. San Francisco at Buffalo, 1 p.m. Cleveland at Tennessee, 1 p.m. Kansas City at Oakland, 4:05 p.m. Atlanta at Seattle, 4:25 p.m. Dallas at Green Bay, 4:25 p.m.

Indianapolis at Houston, 8:30 p.m. Oct. 17 N.Y. Jets at Arizona, 8:30 p.m.

CFI **RESULTS/SCHEDULE** Friday's game Saskatchewan 32, Ottawa 30, OT Saturday's game Winnipeg 37, BC 35 Monday's games Edmonton at Montreal, 1 p.m. Calgary at Toronto, 4 p.m. Oct. 14 Ottawa at Hamilton, 7 p.m. Winnipeg at BC, 10 p.m. Oct. 15 Saskatchewan at Toronto, 4 p.m. Montreal at Calgary, 7 p.m.

BASKETBALL NBA PRESEASON EASTERN CONFERENCE Atlantic Division

	W	L	Pct
Brooklyn	1	ō	1.000
Boston		1	.667
Philadelphia	1	1	.500
Toronto		2	.333
New York		1	.000
Southeast Divis		-	.000
Journeast Divis	W	1	Pct
Atlanta		0	1.000
Miami		0	1.000
		1	1.000
Washington	1		.000
Orlando	0	2	.000
Charlotte		5	.000
Central Division			D1
	Ŵ	L	Pct
Indiana		0	1.000
Cleveland		0	1.000
Milwaukee	Ì	0	1.000
Detroit		1	.000
Chicago	0	2	.000
WESTERN CON		ICE	
Southwest Divis			
	W	L	Pct
Houston		0	1.000
Dallas		1	.500
Memphis	1	1	.500
New Orleans		1	.500
San Antonio	0	1	.000
Northwest Divis			
	W	L	Pct
Denver	2	0	1.000
Portland	2	0	1.000
Utah		1	.500

Utan..... Minnesota..... Oklahoma City 000 ō Õ .000 ..0 Pacific Division W Pct GB Golden State. .667 .500 L.A. Lakers 1 L.A. Clippers Phoenix..... .500 .333 .000 Sacramento .....0 RESULTS/SCHEDULE Friday's games Portland 115, Phoenix 110 Denver 101, L.A. Lakers 97 Saturday's games Boston 104, Charlotte 86 Brooklyn at New York (n) Philadelphia at Cleveland (n) Indiana at Chicago (n) Minnesota vs. Miami at Kansas City, Mo., (n) Dallas vs. Milwaukee at Madison, Wis., (n) Atlanta at San Antonio (n) Today's games New Orleans vs. Houston at Shanghai, 7:30 a.m. Denver vs. L.A. Lakers at Ontario, Calif.,

## 9.30 n m Monday's games Minnesota at Charlotte, 7 p.m. Washington at New York, 7:30 p.m. Cleveland at Atlanta, 7:30 p.m.

San Antonio at Detroit, 7:30 p.m. Utah at L.A. Clippers, 10:30 p.m. Maccabi Haifa at Sacramento, 10:30 p.m. WNBA PLAYOFFS

Finals – (Best-of-5) Minnesota vs. Los Angeles Today: Los Angeles at Minnesota, 3 p.m Tuesday: Los Angeles at Minnesota, Friday: Minnesota at Los Angeles, x-Oct. 16: Minnesota at Los Angeles, 8:30 p.m. **x-Oct. 20**: Los Angeles at Minnesota, 8 p.m

**BC:** Jonathan Ruffing 29 pass from Austin Scott (pass failed) **IC:** Kenny Robinson 1 run (Kenny Robinson run) IC: Jermaine Rodgers 10 pass from Kenny Robinson (pass failed) BC: Hemingway 1 run (kick failed) BC: Scott 12 run (run failed) IC: Kenny Robinson 14 run (Raymond Jackson pass from Kenny Robinson) BC: Hemingway 26 pass from Scott (Scott run) Passing leaders: IC: Kenny Robinson, 19-30-303-1TD-1INT; BC: Austin Scott, 14-24-161-2TD-0INT. Receiving leaders: IC: Raymond Jackson, 7-155. SOCCER Saturday's results WPIAL CLASS 4A Section 4 Penn-Trafford 2, Franklin Regional 1 Nonsection Armstrong at Deer Lakes, ppd. Beaver 2, Sewickley Academy 0 Butler 1, Connellsville 0 Carrick 4, McKeesport 3 Charleroi at Monessen, ppd. Chartiers Valley at Allderdice, ppd. Derry at Greensburg Central Catholic, ppd. East Allegheny at Riverview, ppd.

East Allegheny at Riverview, ppd. Freedom 0, Riverside 0 Geibel 5, Washington 0 Hopewell 2, South Side Beaver 1 Karns City 1, Freeport 0 Latrobe 2, Penn Hills 1 Moon 3, Mt. Lebanon 2 North Hills 2, Hempfield 1 Neshannock at Central Valley, ppd. Norwin 4, Ringgold 0 Pine-Richland 0, Kiski Area 0, 20T Pine-Richland U, Kiski Area U, 201 Quigley Catholic 4, Carlynton O Seneca Valley 3, Central Catholic O Serra Catholic 0, West Mifflin 0 Thomas Jefferson 1, North Allegheny 0 Trinity 1, Chartiers-Houston 0 Valley at Jeannette, ppd. West Allegheny 7, Baldwin 0 Seton-La Salle 4, Winchester Thurston 1 2 express capitor, chois Each, Schon La

3 or more goals: Chris Stack, Seton-La

GIRLS Saturday's results WPIAL

CLASS 4A

Section 3 Allderdice 16, Brashear 0 CLASS 3A Section 1 Gateway 3, Knoch 2 CLASS 2A Section 3 Derry 2, Waynesburg 1 Nonconference Bethel Park 1, Oakland Catholic 1, OT

Bethel Park 1, Oakland (atholic 1, OT Canon-McMillan 2, Fox Chapel 1 Carlynton 3, Quigley (atholic 1 Charleroi at Monessen, ppd. Hopewell at Winchester Thurston, ppd. Karns Gity 3, Freeport 2 Kiski Area 1, Pine-Richland 1, 2OT Latrobe 2, Penn Hills 0 McKeesport 3, Carrick 1 Moon 5, Mt. Lebanon 3 Penn-Trafford 1, Plum 0 Seton-La Salle at Ellis School, ppd. Shady Side Academy 6, Western Reserv Shady Side Academy 6, Western Reserve Academy 0 Steel Valley at Deer Lakes, ppd.

Trinity 1, Chartiers-Houston 0 Valley 5, Geibel 0 VOLLEYBALL

GIRLS

Saturday's results Nonconference Elizabeth Forward Tournament Quarterfinals

Laurel Highlands 25, St. Joseph 23

Lock Haven J, Pitt-Johnstown U Penn State Behrend 4, Penn State Altoona 0 Shippensburg 2, Mercyhurst 0 Washington & Jefferson 7, Geneva 1 Waynesburg 3, Thiel 2 (20T) West Chester 3, IUP 1 Westminster 1, St. Vincent 0

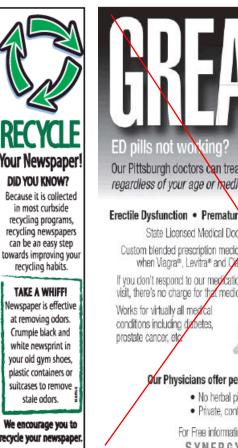
## SWIMMING MEN'S Clarion 196, Grove City 112 WOMEN'S Clarion 179, Grove City 125

Grove City 3, Bethany 0 Kutztown 3, Clarion 0

ck Haven 1 Pitt-John

TENNIS WOMEN'S La Roche 5, Mt. Aloysius 1 Penn State Altoona 5, Pitt-Greensburg 0 Westminster 8, Grove City 1

VOLLEYBALL WOMEN'S Bethany 3, Grove City 0 Bethany 3, Westminster 0 Cal (Pa.) 3, Slippery Rock 0 Chatham 3, St. Vincent 2 Clarion 3, Mercyhurst 0 Edinboro 3, Seton Hill 0 Gannon 3, IUP 2 Geneva 3, Franciscan 0 Grove City 3. Westminster 2 Grove City 3, Westminster 2 Clarion 3, Mercyhurst 0 Oklahoma 3, West Virginia 1 Pitt-Johnstown 3, Cheyney 0 Thiel 3, St. Vincent 2



MARATHON 8 a.m. Chicago Marathon. NBCSN

## Soccer

COLLEGE WOMEN **3 p.m.** Nebraska at Minnesota. Big Ten Network **4 p.m.** Florida at Mississippi. SEC Network FIFA WORLD CUP 2018 QUALIFYING Noon Ukraine vs. Kosovo. FS2 Noon Wales vs. Georgia. FS1 2:30 p.m. Albania vs. Spain. FS1 2:30 p.m. Iceland vs. Turkey. ESPN 2:30 p.m. Macedonia vs. Italy. FS2

## Volleyball

COLLEGE WOMEN **1 p.m.** Ohio State at Michigan. ESPN2 1 p.m. Miami at North Carolina. Root Sports



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## Findings due on PSU adherence to reporting law

## BY DEBRA ERDLEY

Nearly five years after they began scouring Penn State records, federal investigators are close to releasing findings about the university's adherence to campus-safety laws in the years leading up to the Jerry Sandusky child sexual abuse scandal.

of Education "hope to have some- November 2011. thing to release on this in the next 10-14 days," a spokesman told the Tribune-Review about the sweep-Park campus before allegations of Officials with the U.S. Department molesting boys broke publicly in 1990 law that, among other things, youths by the former coach. To date,

A jury in June 2012 convicted Sandusky of sexually abusing 10 bovs in and around Penn State facilities ing investigation of security mea- between 1998 and 2009. Federal invessures implemented on the University tigators want to determine whether Penn State complied with the Clery the former assistant football coach Campus Safety and Security Act, a

requires colleges to establish policies and procedures for reporting crime and to issue timely warnings of danger on and around campuses.

Their goal: to determine whether allegations against Sandusky were reported as required and included in campus crime reports.

Ultimately, many wonder whether that might have halted the abuse years before 32 men came forward, claiming to have been victimized as

the school and its insurers have paid \$93 million to settle their claims.

The Department of Education forwarded preliminary findings of its Clery investigation to Penn State in July 2013, and the investigation remains open as Sandusky appeals his criminal conviction, charges still loom against three top university administrators accused of failing to report allegations and at least five civil suits remain active.

**SANDUSKY** · C2



Ligonier Township road crew employee Merle Knupp uncovers a sign to mark the Lt. Eric A. Eslary Memorial Bridge after a dedication ceremony Saturday. Eslary was killed while on duty in a collision May 5, 2015.

## Officer's memorial hailed as fitting

## Bridge, Ligonier Township lawman linked

## BY JOE NAPSHA

To family and friends of late Ligonier Township police Lt. Eric Eslary, killed on patrol by a wrong-way driver in a horrific May 2015 collision on Route 30, it was a fitting honor to place his name on a bridge that connected him to the important places in his life.

The Lt. Eric Eslary Memorial Bridge carries Wilpen Road over Mill Creek near the village of Wilpen, where Eslary lived and grew up. "Eric would be proud to know this bridge

would be dedicated to him forever. This bridge led Eric to some of his most cherished hunting and fishing spots," friend Marty Graham told more than 100 people gathered at the Ligonier Township municipal garage for the dedication ceremonies.

Eslary used the bridge to drive to the Wilpen Volunteer Fire Department, where he was a member, Graham said. His family wanted the bridge dedicated to his memory, Graham said. Township's K9 officer with **OFFICER** • C3 Blek, who survived the crash.



EVAN SANDERS | TRIBUNE-REVIEW Eslary served as Ligonier

## **Non-religious** feeling ignored

*Group laments lack* of attention from political campaigns

## **BY NATASHA LINDSTROM**

Up to one-quarter of Americans identify with an interest group that goes relatively ignored along the national campaign trail: the non-religious.

"Nobody is wooing the secular vote, and it is significant. It at least matches, or is even more than. the religious-right group, but nobody's pandering to us," said Annie Laurie Gaylor, co-president and founder of the Freedom From Religion Foundation, a Madison, Wis.based group she dubs the "nonprophet nonprofit" that seeks to keep gov-ernment separate from religion.

Meanwhile, in a recent self-survey, 8,000 of the secular organization's 23,000 members across North America said they were registered to vote.

"So we're really politically engaged, and yet we're being ignored by politicians," Gaylor said. "We have to pinch ourselves in an election year to know that atheists and agnostics even exist as citizens.'

More than 500 nonbelievers and advocates for the separation of church and state convened in downtown Pittsburgh this weekend for the 39th

annual Freedom From Religion Foundation national convention. The Wyndham Grand Pittsburgh Downtown hotel agreed to remove all Bibles from its guest rooms for the three-day conference.

"It's hard to get people together, and having this national convention in our area helps to do that," said Jeff Prebeg, 32, of Crafton. "We are Americans, we are here, we vote, we are important and there are a lot of us.'

Twenty-three percent of American adults make up the growing ranks of the so-called "nones" those who do not identify with a religious denomination, including atheists, agnostics and those who identify as "spiritual but not religious,' 2014 Pew Research Center data show. That's 56 million American adults, up from 36.6 million in 2007.

But inherent with nonbelieving comes lacking formal structures and lobbying power akin to the nation's churches and religious groups.

"We need to organize better and to learn how to speak as one voice on certain issues," said Bill Kaszycki, 68, of West Elizabeth, a retired automotive business owner and president of the Pittsburgh branch of the Center for Inquiry, a New York-based secular humanist organization.

NON-RELIGIOUS · C8

## Murtha honored in naming of ship



ASSOCIATED PRESS

Murtha: The decorated Marine was the first Vietnam veteran elected to a seat in its namesake. Congress.

Marines' fondness the ship named for the late for such vessels longtime congressman and decorated Marine Corps noted in dedication veteran from Johnstown during a ceremony at Penn's Landing in Philadelphia. PHILADELPHIA

Thousands gathered in the The ship can carry about 800 men and women on shadow of the massive USS military and humanitar-John P. Murtha on Saturday to send the ship into ian missions and operate active service and honor independently for about a month. Ships such as the

The Navy commissioned USS John P. Murtha are the most technologically advanced warships and are used to transport and land Marines, their equipment and supplies, said Jim McKinney, the ship's production manager.

"Marines truly do love these ships because it can support them in every way," McKinney said.

MURTHA · C7



## PUGGER UP

Brinks gets affection from owner Madison Trudgen, 10, of Leechburg on Saturday after winning first place in the Pug Race. It was one of the events at Pugtoberfest, a pug rescue fundraising festival in Latrobe to benefit Southwest PA Pugs with Special Needs and Guardian Angels Pug Rescue.

REBECCA EMANUELE | FOR THE TRIBUNE-REVIEW

## **OUR STORIES** JOURNEYS THAT TIE US TOGETHER

Everyone has a story. In a weekly series, the Tribune-Review finds and tells the often-hidden but always extraordinary stories of our lives.

## Father and husband taken from family in violent outburst

Eighteen years later, loved ones still struggle to cope with consequences offatal encounter

## BY CHRIS TOGNERI

The ringing phone woke Kim Bove.

She did not know the person on the other end.

"A girl, a random girl," Bove said. "She was saying that my husband was lying on Brookline Boulevard, bleeding. I called my mother: 'Can you please come over?' I was frantic. She told me to relax. She said maybe there was a barroom fight and he'd need some stitches."

At the scene, Kim found "lots of police and an ambulance."

"They wouldn't let me see him,"

she said. "They said we're taking him to the hospital. I asked if I could sit in the back with him, and they said no."

At UPMC Mercy, a chaplain awaited.

"Can I call my mom?" Kim asked

"I think it would be best," the chaplain said.

Mallory Bove, 19, and Pat Bove Jr., 17, know their father only through stories, as if he were a fictional character.

"My mom said I used to play with him," Mallory said. "I'd be in the corner giggling, and she'd say, 'Who are you playing with?' I'd say, 'Daddy. We're playing hide and seek.'

Mallory has photos of her and her father together, and a tattoo on her wrist reading *I love you* in his handwriting.

She wants more.

"I don't know if he's proud of me or not, and all I'm trying to do is make him proud," she said. "I wish I could see him. I don't remember him at all, and I wish I did."

Pat Bove Sr. did not go out often. Not with the love of his life — 18-monthold Mallory — in the house.

. . . . . .

But on that night more than 18 years ago, he asked his wife if he could go to Shorty's Saloon in Brookline with a friend.

Maybe it was because he had a rare weekend off. Or maybe he wanted to celebrate the news that Kim was pregnant again, this time with a boy.

Kim said yes. So Pat, 31, and a friend went to the bar not far from the house.

Pat Jr. is a senior soccer player at Shaler Area High School. And he's good.

"Technically very gifted," coach Adam Hunter said. "A very dangerous attacking player, and he's left-footed, which is a rare commodity."

Pat Jr. is receiving interest from Division I colleges. But he doesn't know if that's the right path. He's considering trade school.

## Possible penalties for PSU uncertain

### SANDUSKY · FROM C1

### Ouick action commended

Penn State will not discuss any of its Clery responses until the Education Department releases its review, said Lawrence Lokman, the school's vice president for strategic communications

But Penn State acted quickly after the scandal broke to beef up its campus safety program. Within weeks, the school hired a Clery compliance officer and instituted wide-ranging training programs for mandated reporters.

"Penn State, to the best of my knowledge, still has the most robust training and collection process in the country, and that is a direct result of Sandusky and the Clery investigation. And I give them credit for that," said S. Daniel Carter, a campus Clery issues since the law's inception and testified before Congress.

Such comments bear witness to Penn State's efforts.

"We aspire to be a leader in Clery Act compliance and have significantly strengthened our programs since 2011," Lokman said. "The university has multiple initiatives focused on fighting sexual assault and misconduct, including mandatory employee training and a universal hot line. We regularly review and analyze best practices, and incorporate our learnings into our operations and practices.

## **Six-figure fines**

Just what may be at stake for Penn State in the ongoing federal investigation remains unclear.

Federal records show the Edu-

safety consultant who has worked on cation Department has never invoked the law's ultimate sanction of prohibiting a school from participating in federal student-aid programs.

The Clery Act, however, does allow fines of up to \$27,500 for any violation at Penn State. The period under review spans 1998 to 2011.

"How many violations they may find is unknowable," Carter said.

Penn State likely has spent the past three years answering issues referenced in the 2013 preliminary report, he said.

The department imposed six-figure fines against at least 11 schools over the past 16 years, a 2014 report showed. The Eastern Michigan University paid a record fine of \$350,000 in 2008 for failing for 10 weeks to report a coed's death as a rape-murder.

that compliance with the law's annual reporting requirements varied dramatically from one college to the next.

Experts in campus policing and security said that has changed over the past five years — due in part to publicity surrounding high-profile cases such as the Sandusky scandal and enhanced compliance efforts by the federal government.

"There has been a complete evolution from it being a statistical report of crimes that comes out of a police department to an allencompassing report on policies and reports from all resources across campus," said Randy Burba, president of the International Association of Campus Law Enforcement Agencies. "Campuses are much more taking the committee

For years, it was an open secret approach and making sure all departments are working together to comply with regulations and have an accurate and timely report produced every year."

TRIBUNE-REVIEW

The Department of Education has beefed up its outreach to college law enforcement agencies, said Burba, chief of public safety at Chapman University in Orange, Calif.

At the same time, Carter said the agency added resources when it restructured in 2011 and that investigations have increased.

The Clery Act compliance division has been as busy as they ever have been," Carter said, adding that complex cases like Penn State's can require years to resolve.

Debra Erdley is a Tribune-Review staff writer. Reach her at 412-320-7996 or derdley@tribweb.com.

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## Hurt, anger persist for those who remain

## LOSS · FROM C1

If only he could talk it over with his dad.

"And not just that," he said. "I mean, this sounds stupid, but I wish he'd been able to teach me things like how to talk to a girl. Simple things people go to their dads for.' When Pat Jr. was 6, his mom and stepdad sat him down in his bedroom and told him what happened to his father. The little boy cried. "All the other kids have a father," he said. "Why did this happen to mine?'

### . . . . . .

Details of that night, Aug. 8, 1998, are murky.

There was a fight in the street. Bove went outside and was "ambushed," according to news reports. Someone punched him. Bove fell backward and struck his head on the pavement. Beyond that, Kim isn't sure what happened because eyewitness accounts were varied and contradictory. Some say one of the attackers used a severed parking meter to repeatedly strike Bove's head. Some say he was kicked and punched on the ground. Maybe Bove said something to his attackers. Maybe he didn't. This much she knows: Doctors found more than 20 fractures in Bove's skull. He died that night. Police arrested Jamar

IN HONOR OF NATIONAL BREAST CANCER AWARENESS MONTH



ANDREW RUSSELL | TRIBUNE-REVIEW

Mallory Bove, 19, (left) holds hands with her mother, Kim Bove, 49, at their home, Tuesday. Mallory's tattoo features the phrase "I Love You!!!" in the handwriting of her father, Pat Bove. He was killed in a street brawl on Brookline Boulevard in August 1998, when Mallory was 18 months old. Bove had learned that week that his wife, Kim, was pregnant with their son, Pat Jr.

God.'

Haden, then 22, of Arlington, who told police he punched Bove once. Another man was charged with assault, but a judge dismissed that case

Haden was sentenced to  $11\frac{1}{2}$  to 23 months in prison for involuntary manslaughter and simple assault.

Kim did not follow the trial. She had a baby to raise and another on the way 'Being pregnant, I just

didn't have the strength to deal with it," she said. "I said, 'It's in God's hands.' Whoever did

this will live with it for the rest of their lives and answer to

### . . . . . .

About a month ago, Kim Bove found four notebooks in a long-forgotten box in their Glenshaw home.

Written on the cover were the words: "How I remember Pat.

I can't find words to express how much you will be missed. Don't worry about Kim and the kids. We will be there for them alwavs. — Lori

They had passed the notebooks out at his funeral, which drew hundreds. Mourners left notes touching on Pat's love of football and Van Halen, his playful,

SAINT VINCENT

College

sometimes mischievous ways. But most of all, they focused on Pat's love of being a dad.

Kim left the notebooks out for her kids. But she could not read them.

'Now that my kids are older and they don't need me as much, it's starting to hit me," she said. "When he passed, I didn't cry. I didn't grieve. There was nothing there. I had to raise my kids.

'Now I'm in therapy again. And reading those notebooks would hurt too much.'

### . . . . . .

Mallory read one note, from a family friend named Kelli. Then she, too, stopped.

"She wrote that she was talking to my dad about how scared she was because she was pregnant," Mallory said. 'And he told her not to be scared because becoming a parent is the best thing in the world. I started crying, and I stopped reading.

Pat Jr. read every note. He's trying to create a picture of his dad, to gain an understanding of the man he never knew. So he starts sentences with "apparently" and "from what I've heard."

'Look at the world — a lot of messed up things happen, and my dad was part of that," he said. "Every day I think about it.'

He has a temper. And he knows it.

You would, too, he said. "I'm not going to lie," he said. "It still gets the best of me sometimes.'

After Pat's death, Kim met Matt Wohlfarth, an old friend of Pat's. They didn't marry. but Wohlfarth helped raise the kids. They split several years ago.

Wohlfarth was a good father figure, Kim and her kids said. But he could not replace Pat.

"It's probably harder for Mallory and Pat than it is for me because they can't grasp the feeling of him," Kim said. "They just know this guy people talk about who was their dad. There are pictures of him with Mallory, but she doesn't remember anything. And Pat has no pictures of them together

"I at least got to know him. I knew what he was like. It's sad for me to watch because I can't explain it to them.'

She stopped talking, then added quietly:

"I'm not special. This happens to people every day. Every day. People say it's not normal. Well ... it's my normal."

## **OUR STORIES**

features dispatches and images each week about the compelling people and places of our region. If you have a story suggestion, reach Chris Togneri at **412-380-**5632 or ctogneri@ tribweb.com.

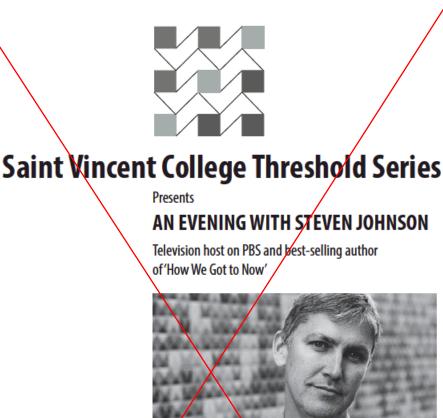


Togneri Tribune-Review staff writer.









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SUNDAY, OCTOBER 9, 2016 - C3



can't stop a bullet "and above all, unable to stop a speeding vehicle," she said.

fly, don't have X-ray vision,

**DUAL RECLINER SOFA** in tan

"My husband was a real life hero ... and so are all officers,' she added.

The law authorizing the naming of the state-owned bridge in Eslary's memory was signed by Gov. Tom Wolf on July 20. State Rep. Mike Reese, R-Mt. Pleasant, and State Sen. Kim Ward, R-Hempfield, both of whom spoke at the ceremony, sponsored the bill. Also attending the ceremony was Blek, Eslary's K9, who received much attention from those in attendance. The dog was injured in the accident and was retired from police service.

The driver of the commercial van caused the fatal crash, Clair E. Fink, 33, of Ligonier, pleaded guilty in Westmoreland County Court on Sept. 16 to third-degree murder, vehicular homicide while driving drunk and three counts of DUI. Fink could be sentenced to up to 40 years in prison.

Westmoreland County Judge Christopher Feliciani is expected to sentence Fink in about three months.

Joe Napsha is a Tribune-Review staff writer. Reach him at 724-836-5252 or jnapsha@tribweb.com.



## CLASSIFIED DEATH NOTICES

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## Roselyn J. Clohessy IRWIN

Roselyn June Clohessy, 89, of Irwin, passed away peacefully Friday, Oct. 7, 2016. She was born June 14, 1927, in McKeesport, the daughter of the late Charles William and Roselyn (Ross) McGlaughlin. In addition to her parents, June was preceded in death by her husband, James Clohessy; and her brother, William McGlaughlin. June enjoyed spending time with grandchildren, great-grandchildren and pets. She was fortunate enough to spend her life in her



dren close by. She was an avid pet lover, taking care of her animals and neighborhood strays and an activist for animal

home

rights. She is survived by daughters, Mary Anne (Jack) Heatherington, of Irwin, Susan (Mur-ray) Montrose, of Irwin, Katie (Ken) Parker, of Florida, and James Clohessy, of Irwin; grandchildren, Marci (Dave) Dick, Kelly (Steve) Begg, Brenda (Vince) Pecora, Molly (John) Kauffman and Davina Broker; great-grandchildren, Michael, Alexis, Taylor, Elliot, Madison and Zachary Begg, Katelyn and Ella Kauffman and Vincent and Ava Pecora; and sister-in-law, Mary Peters. Funeral service and interment will be private. Arrangements handled by the WILLIAM SNYDER FUNERAL HOME INC., 521 Main St., Irwin, 724-863-1200. In lieu of flowers, donations may be made to Animal Friends. For online condolences, please visit www.snyder funeralservices.com.

## Audra A. (Solomon) Dudek **McKEESPORT**

Audra A. (Solomon) Dudek, 48, of McKeesport, went to be with her Lord and Savior on Thursday, Oct. 6, 2016, after a long struggle with cancer. Born Sept. 5, 1968, in Hermine, she was the daughter of Steven and Hennrietta (Sames) Solomon and loving wife of Daniel Dudek. She was an active member of the Lutheran Church of Our Saviour in North Huntingdon, where she was a council member. She proudly earned her master's degree in Health Services Administration and was the manager of Adult Behavioral Health and Substance Abuse for the Commonwealth of Pennsylvania. Audra loved and will bered for all the lives that she touched. She had a group of friends who enjoyed scrapbooking and traveling to events where they shared many memories. Along with her husband and parents, she is survived by her sons, Daniel Dudek Jr. and Noah James Dudek, of McKeesport; brothers, Ernest (Linda) Solomon, of Manor, William (Kathy) Solomon, of Rillton, and Steven (Gail) Solomon, of Las Vegas, Nev.; and many nieces and nephews. She was preceded in death by her maternal grandparents, Harry and Adelle Sames; and paternal grandparents, Ernest and Miriam Solomon. Family and friends will be received from 6 to 9 p.m. Saturday. Oct. 8, 2016, and from 1 to 4 and 7 to 9 p.m. Sunday, Oct. 9, 2016, at JAYCOX-JAWORSKI FUNERAL HOME and CREMATORY. Funeral service will be held at 10 a.m. Monday, Oct. 10, 2016, at the Lutheran Church of Our Saviour. Entombment will follow at Penn Lincoln Memorial Park. Condolences may be shared at www.jaycoxjaworskifh.com.

## DIANE DEPEW · CHESWICK

## Entrepreneur's caring trumped business sense

### BY AARON AUPPERLEE

It was 1979, and Bill and Diane DePew became the owners of a record store.

Neither of them knew anything about business. Neither of them knew anything about the record business. Neither of them knew that in 1979, disco would die and the bottom would drop out of the industry.

D&B Records survived that year and for decades after that.

"My wife, she was right there with me from Day 1," said Bill DePew, 63, of Cheswick, adding that it was his wife who encouraged him to open the store. "No matter what direction I decided to go, my wife was right there with me."

Diane DePew, the "D" of B&D Records, died Wednesday, Oct. 5, 2016. She was 64

1972. In 1978, they started selling she knew that people were on hard records through the mail. The next year, they opened a small storefront in Springdale and soon moved into their longtime home on Pittsburgh

Street. The shop closed in 2008.

Dom Petricca, 59, of New Kensington was one of the longest of the longtime customers at B&D Records. Petricca and his brother ran a DJ business and bought music from

the store regularly. Mrs. DePew made them feel like family, he said.

DePew

When the shop started renting VHS tapes in 1982, Mrs. DePew would sometimes give free rentals to those who couldn't afford it.

he was 64. "She always put everybody else The couple met and married in before herself," Petricca said. "If

times, she would waive fees. ... Or if people needed more time to pay something off, she would extend it.

At Christmastime, Mrs. DePew would decorate the store and have a spread of food on Christmas Eve for friends and last-minute shoppers.

'She didn't care if she made a dollar; she'd rather stand there and talk to you," her husband said.

The DePews didn't always share the same musical tastes. She typically let him play whatever he wanted but would let it be known when she didn't like something.

Both were fans of Southern gospel music and the Gaither Vocal Band. A Gaither Homecoming show was Mrs. DePew's last concert.

"To keep her at peace, we'd put on Southern gospel music, the Gaithers, and it would just soothe her. It would just calm her down," her husband said.

Diane DePew is survived by her husband, Bill DePew Jr.; mother, Elizabeth Haman McCluskey; daughter, Bridgette (Jason) Jodon of Apollo; sons, Bill (Debbie) DePew III of Plum and Bryan (Courtney) DePew of Mars; brother, Joseph (Kim) Mc-Cluskey of Cheswick; sisters, Luella Ludovici of Greensburg and Ruth Ann (Ron) Herstek of Upper Burrell; and six grandchildren.

A celebration of her life will be held at 3 p.m. Sunday at Monroeville Assembly of God Church. A funeral service will be at 10 a.m. Monday in the Charles B. Jarvie Springdale Funeral Home, with burial to follow in Deer Creek Cemetery.

Aaron Aupperlee is a Tribune-Review staff writer. Reach him at 412-320-7986 or aaupperlee@tribweb.com.

McCabe, Derry

Saloom-Rega, Mt. Pleasant

Shirley, North Huntingdon

Mason-Gelder, Jeannette

Lanigan, East Pittsburgh

Barnhart, Greensburg

**Funeral home** 

**Funeral home** 

Shoemaker, Blairsville

Shoemaker, Blairsville

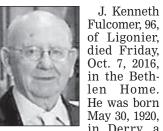
Jaycox-Jaworski

An asterisk (\*) after a name indicates that a full death notice appears in these pages. (F) after a residence **Regional deaths** denotes "formerly." Friends of the deceased are invited to sign the online guest book at www.TribLIVE.com.

e	WESTMORELAND COUI	ESTMORELAND COUNTY			
k	Name, age	Residence	Funeral home	Small, Charles B, 78* Stahl, Jo Ann G., 83*	
)	Beluschok, Ronald A., 72	Latrobe	Bacha, Greensburg	<b>Zgurich</b> , Shirley, 72*	
, a	Clohessy, Roselyn J., 89*	lrwin	Snyder, Irwin	Zvara, Dustin M., 18*	
ĵ	<b>Fallas</b> , Helen J., 87*	Greensburg	Mason-Gelder, Jeannette		
	Fulcomer, J. Kenneth, 96*	Ligonier	McCracken, Ligonier	ALLEGHENY COUNTY	
,	Grace, John R., 91*	Latrobe	Lopatich, Latrobe	Name, age	
,	Haas, Paul and Regina, 85*	Latrobe (F)	Hartman-Graziano, Latrobe	Name, age	
1	Horgan, Catherine M., 95*	Laughlintown	McCracken, Ligonier	Dudek, Audra A., 48*	
l 1	<b>Levesque</b> , Gerard J., 94*		Pantalone, Greensburg	<b>Zepay</b> , Anna M., 91*	
1	Metz, Betty J., 81*	Latrobe	Frederick, Latrobe		
Ι,	Pantalone, Gloria G., 89*	Greensburg	Pantalone, Greensburg	INDIANA COUNTY	
e	Pavetti, Olga T., 92*	Greensburg	Graziano, Jeannette	Name, age	
-	Ponzurick, Richard E., 90*	Mt. Pleasant	Brooks, Mt. Pleasant		
1	Schandel Jr., John W., 57*	Derry	Frederick, Latrobe	McIntire, Wanda L., 58	
2	Sidlovsky, George J., 90*	Mt. Pleasant	Brooks, Mount Pleasant	<b>Pryce</b> , Dawn R., 56	

a sister, Betty Jane Jackson. She is survived by two nieces, Claudia Rugh, of Jeannette, and Mary Lou Peters and her husband, Homer, of Jeannette; great-nephews, William Michael Rugh and Joshua T. Peters; great-niece, Amy Jo Reinheimer; great-greatnephew, William D. Avolio; and great-great-niece, Jena Reinheimer. There will be no services. MASON-GELDER FUNERAL HOME INC., Jeannette, entrusted with arrangements. To send online condolences, visit www. mason-gelder.com.

### J. Kenneth Fulcomer LIGONIER



in Derry, a son of the late Ray and Lulu Blair Fulcomer. Prior to his retirement. he had been employed by the former Ligonier A & P Store in management. He was a graduate of the Derry Borough High School. He served his country in World War II and the Korean War, having served with the Air Force. He attended Holy Trinity Catholic Church. He was a member of the Ligonier VFW No. 734 and Byers-Tosh. American Legion No. 267. Ken had a reputation for being a renowned softball pitcher in his day. He was an avid sports fan of all sports and enjoyed watching sports on local programming. In addition to his parents, he was preceded in death by seven brothers and sisters. He is survived by his loving wife of 69 years, Larene Murray Fulcomer; his only daughter, Nancy (Tom) Donchez, of Ligonier; a grandson, Case Donchez; a sister, Jane Callahan, of Voorhees, N.J.; and several nieces and nephews. Ken's family and friends will gather together from 4 to 7 p.m. Sunday at the J. PAUL McCRACKEN FUNERAL CHAPEL INC., 144 E. Main St., Ligonier, where a blessing service will be held at 11 a.m. Monday with the Rev. John M. Foriska officiating. Interment will follow in the Ligonier Valley Cemetery. The Ligonier Vallev Veteran's Honor Guard will hold services at 6:30 p.m. Sunday in the funeral chapel. Memorial contributions, if desired, may be made in Ken's memory to the Ligonier VFW or American Legion. To leave a condolence or tribute for Ken, please visit: www.jpaulmccracken funeralchapel.com.

## John R. Grace LATROBE

John Rus-

Louis.



Miss. Born Aug. 19, 1925, in Normalville, he was a son of the late John Robert Grace and Pearl Gertrude (Shaffer) Grace. John was a member of St. Rose Church, Latrobe. Prior to his retirement in 1984, he was employed as the general foreman for ITE, a position he earned over the years having started as a machinist when he was hired in June 1946 and worked his way through the ranks. During his time at ITE, he was a member of the ITE Veterans and Sportsmen Associations and was an owner and member of the ITE Recreation Association. After his retirement, he was employed at the Lincoln Hills Country Club and the Youghiogheny Country Club. He was a member of the Fraternal Order of Eagles, Veterans of Foreign Wars and the Loyal Order of Moose. As an avid golfer he enjoyed memberships at the BPO Elks No. 907, Valley Green Golf Club, Mannito Golf Club and Norvelt Golf Club, where he recorded a "hole-in-one' on No. 13 in 1994. His love for golf was a perfect combination with his love of traveling. which he did extensively and afforded him opportunities to visit and golf in many locations including Myrtle Beach, Scottsdale, Ariz., Doral, Fla., Aruba and Las Vegas, Nev., where he also enjoyed shows and "a little" gambling. He also enjoyed traveling to New Orleans, La., not only to golf but also to attend Mardi Gras for several years. Although he was a Pittsburgh Steelers fan, he enjoyed attending many New Orleans Saints games with his daughter during his winters in New Orleans. Along with golf, he loved dancing and throughout his life he danced "many miles" and particularly enjoyed dances with his friends at the Alwine Civic Center. He enjoyed bus trips to the Meadows, Rivers Casino and Lady Luck Casino at Nemacolin and also to the Silver Slipper and Hollywood Casinos in Bay St. Louis. The recent celebration of his 91st birthday while in Bay St. Louis included being honored at the Schuckers baseball game in Mississippi, with his picture featured on the Jumbotron and the stadium singing "Happy Birthday" to him. In addition to his parents, he was preceded in death by several siblings, Tilden Grace, Helen Irene Nicholson, Henry Merle Grace, Melvin James Grace, Denver Norman Grace, Goldie Mae Beckner, Mabel Verne Keefe, Myrtle Verda Wadsworth, Glenn Robert Grace, Emerson Eugene Grace and Mildred

Ruby Fritz. John is survived by two daughters, Cheryl Julane Grace, of Bay St. Louis, and Stacey Elaine Stadler and her husband Jeffrey, of Blairsville; one brother, Gilbert Wade Grace and his wife, Barbara, of Beaver Falls; and by many nieces, nephews and cousins. Family and friends will be received from 3 to 5 and 7 to 9 p.m. Monday at the JOHN J. LOPATICH FUNERAL HOME INC., 601 Weldon St., Latrobe. A funeral Liturgy will be held at 11 a.m. Tuesday in the funeral home, with the Rev. Anthony J. Carbone officiating. Interment will be private. To sign online guestbook, send condolences or to view detailed obituary information, please visit www.lopatich.com.

## Paul J.P. and Regina S. (Herrholtz) Haas FORMERLY OF LATROBE

Paul James Patrick Haas, 85, passed

85,

of

## Catherine M. Horgan LAUGHLINTOWN

Hunker

Greensburg

Jeannette

Residence

North Versailles

Residence

Blairsville

Blairsville

McKeesport

North Huntingdon

Derry

Catherine Marie Horgan,



ton Wheeler. Prior to her retirement, she had been employed as a baker for the former A & P bakery for more than 35 years. She was a member of Holy Trinity Catholic Church. In addition to her parents, she was preceded in death by her husband, Cornelius J.J. Horgan, in 1997; and nine brothers and sisters. She is survived by four children, Mary (David) Johns, of Baltimore, Md., Patricia "Trish" (Jim) Feeney, of Richland, Wash., Noreen (Charles) Myers, of Derry, and Cornelius "Neil" (Noradean) Horgan, of Oklahoma City, Okla.; 10 rhildren: 11 it-grand children; and numerous nieces and nephews. Friends will be received from 2 to 4 and 6 to 8 p.m. Wednesday at the J. PAUL McCRACKEN FUNERAL CHA-PEL INC., 144 E. Main St., Ligonier. A Funeral Mass will be celebrated Thursday at 11 a.m. at Holy Trinity Catholic Church, with the Rev. John M. Foriska as celebrant. Interment will follow in the Ligonier Valley Cemetery. To leave a condolence or tribute for Catherine, please visit: www.jpaul mccrackenfuneralchapel.com.

### first year of college. But after discernment, he decided he did not have a calling to become a priest but remained a devout Catholic his entire life. Jerry had a distinguished career in the Foreign Service but he said it took him months to persuade the State Department to hire him, a recent University graduate without any real work experience. He started as an administrative assistant in Dakar, Senegal in West Africa, where his fluency in French came in handy. Senegal was followed by posts in Marseille, France; Vietnam; Laos; Guinea; Vienna, Austria; Port-au-Prince, Haiti; and Peking, China. His last overseas assignment, and one of his favorites, was as administrative officer for Bush, who was then U.S. Ambassador to China. Jerry retired in 1977 following a second tour of duty at the U.S. State Department in Washington, D.C. He and his wife, Mary Jane Goekel, who were married in 1961, then moved to Sun City West, Ariz. She died in 1998 from cancer. At the time of his death, Jerry lived in Greensburg with his second wife, Mary Kay (Hubert), after moving there



TRIBUNE-REVIEW



## Helen J. Fallas GREENSBURG

Helen Jean Fallas, 87, of Greensburg, died Wednesday, Oct. 5, 2016, in RNC of Greater Pittsburgh. She was born Dec. 12, 1928, in Jeannette, a daughter of the late Albert and Blanche Amelia (Loughner) Fallas. Prior to retirement, she was employed by Southwest Bank and she was a member of Holy Trinity Lutheran Church, Jeannette. In addition to her parents, she was preceded in death by her brother, William H. Fallas; and

You still live on in the hearts and minds, Of the loving family and friends you left behind. 酱





the late Frank and Elizabeth (Hughes) Haas. Regina was a daughter of the late Albert and Jennie (Yancy-Schrack) Herroltz. Paul retired in 1977 from the former Latrobe Construction Company and then, along with his wife, Regina, owned and operated the former Ranch House Ceramics in Latrobe for many years before retiring to Florida. Paul was preceded in death by his brothers, Frances, Joseph and Donald Haas; and sisters, Margaret Messich and Catherine Protenic. Regina was preceded in death by her brothers. George and Howard Schrack. They are survived by many godchildren, nieces, nephews and beloved friends. Friends will be received from 10 until 11 a.m. Tuesday, Oct. 11, in the Hartman-Graziano Funeral Home Inc., 1500 Ligonier St., Latrobe, followed by a funeral liturgy celebrating both of their lives at 11 a.m. in the funeral home chapel. Private inurnment will be in St. Mary's Cemetery, Latrobe. To post an online condolence, please visit www.hartman-grazianofuneral home.com.



## Gerard J. Levesque

China

mer President

George H.W.

Bush, died

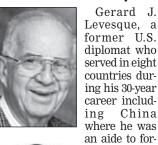
Thursday, Oct.

6, 2016, after a

brief illness.

He was 94. Jer-

ry, a native of





Lawrence, Mass., and a lifelong Boston Red Sox fan. was the son of a shoe salesman and a homemaker. He embarked on a life-long career in the Foreign Service in 1950, joining the U.S. State Department in Washington, D.C., shortly after graduation from Boston University. He served in the Army Air Corps during World War II in the Pacific Theater, including postings in Japan, Gusap, New Guinea and the Lingaven Gulf, Luzon in the Philippines, a key invasion point in the Japanese plan for conquest of the Philippines. After being drafted into the Army in 1943, Jerry said he soon recognized that the discipline imposed by the Army was nothing compared to the training he had received as a seminarian. Jerry had entered Maryvale, a Marist Seminary in Bedford, Mass., in 1936 and studied for the priesthood throughout high school and his

with her from Sun City West in 2008. Jerry and Mary Kay enjoyed family and travel, including cruises to Hawaii, Alaska, Panama and a sail on the majestic Queen Anne II to Africa, Spain and Portugal. They were married for 17 years and were deeply devoted to each other. He was preceded in death by his mother, Alexina Gallant Levesque; his father, Arthur J. Levesque; a sister, Therese Levesque; his first wife, Jane Gockel Levesque: and his brotherin-law, Brendon (Darby) Crowe. In addition to his wife, Jerry is survived by his sister, Gertrude (Trudy) Crowe; nephew, Tim Crowe and wife, Nancy; their children, Meagan and Rvan Crowe: niece. Brenda Crow Dobbert and her daughter. Katlvn Dobbert: Marv Kay's children, Maralynne Kubic and husband, Robert, Sandra Ross and husband, Richard, Brian Hoffman and wife, Cheryl, and Curtis Hoffman: her grandchildren, Amy Hall, Brent Ross and wife, Stacey, Lindsay Kozar and husband, Nicholas, and Andrew Ross; her great-grandchildren, Zachary Hall, Brody Ross, Iyla Rose and Cameron Kozar; and Jerry's brother- in-law, Nicholas Drew Hubert and his wife, Patricia. Relatives and friends are invited to celebrate the life of Jerry's from 4 to 8 p.m. Sunday in the CLEMENT L. PANTA-LONE FUNERAL HOME INC.. 409 W. Pittsburgh St., Greensburg, PA 15601, 724-837-0020. Parting prayers will be held at 9:15 a.m. Monday in the funeral home, followed by a funeral Mass to be celebrated at 10 a.m. in the St. Bruno Church, South Greensburg. Inurnment will be private. In lieu of flowers, memorial donations may be made to Christian Lavman Corp., 258 E. Pittsburgh St., Greensburg, PA 15601, Jerry's family has entrusted his care to the Pantalone Funeral Home Inc., Greensburg. To share your memories and photos, offer your condolences or for directions, please visit us at www.pantalone.com. Natale N. Pantalone, supervisor.



Betty J. (Shugars) Metz, 81, of Latrobe, died Thursday, Oct. 6, 2016, in the Greensburg Care Center, Born Feb. 9, 1935, in Whitney, she was a daughter of the late William Shugars and Mary (Smolleck) Shugars. She was a former employee of Whitney Post Office and retired from the Greensburg Post Office. Betty enjoyed cooking, auctions, church picnics, polkas and spending time with her friends and family. In addition to her parents, she was preceded in death by her husband, Jim Metz; her brother, William Shugars and his wife, Lucy; a brother-inlaw. Thomas Gulibon: and her former husband and the father of her children, Bob Long. She is survived by her five children, Barry (Diane) Long, Delbert (Sue) Long, Shelly (Rick) Rupert, Cathy (Ron) Slatosky and Bill (Vanessa) Long; two stepchildren, Vanessa McCue and James (Cristina) Piscar; nine grandchildren, Richard, Courtney, Ryan, Derek, Dana, Nathan, Kaitlyn, Tucker and Zachary; two step-grandchildren, Natalie and Haley Piscar; nine great-grandchildren and one soon-to-be; two brothers. Francis (Pat) Shugars. Regis (Michele) Shugars; two sisters, Janet Gulibon and Regina (Bryan) Trice; one uncle, George Smolleck; and numerous cousins, nieces and nephews. Visitation will be 9 to 11 a.m. Monday, Oct. 10, 2016, at FREDERICK FUNERAL HOME INC., 1543 Ligonier St., Latrobe PA 15650, where a funeral service will be held at 11 a.m., officiated by the Rev. Michael Alfieri. Burial will be in Unity Cemetery, Latrobe. The family would like to extend a special thank you to the staff and nurses at Greensburg Care Center and Excela Health Hospice for their loving and compassionate care. To purchase flowers or send condolences, visit www.FrederickFuneralHome. com.

## Gloria G. Pantalone GREENSBURG

Gloria G. Pantalone, 89, of Greensburg, died Saturday, Oct. 8, 2016, in Newhaven Court. She was born Jan. 26, 1927, in Greensburg, a daughter of the late Peter and Elvira Pantalone. She was a retired secretary for International Sheetworkers Association in Washington, D.C. In addition to her parents, she was preceded in death by three brothers, Ralph, Alex and Frank; and three sisters, Jean, Victoria and Emily. She is survived by numerous nieces and nephews. She was such a sweet lady, always happy and giggly. She loved to gamble and travel and loved ice cream, pizza, spaghetti and always looked pretty. The family would like to thank the nurses and aides from Newhaven Court, Dr. Viverette, Dr. Shipley and Excela Health Home Care and Hospice for their care and compassion shown to Gloria during her illness. Relatives and friends are invited to celebrate the life of Gloria at her funeral Mass at 1:30 p.m. Monday in the Our Lady of Grace Church, Greensburg. Entombment will follow in Twin Valley Memorial Park, Delmont. Gloria's family has entrusted her care to the CLEM-ENT L. PANTALONE FU-NERAL HOME INC., Greensburg. In lieu of flowers. memorial donations may be made to Excela Health Home Care and Hospice, 134 Industrial Park Road, Suite 1600, Greensburg, PA 15601. To share your memories and photos, offer your condolences, or for directions, please visit us at www.pantalone.com. Natale N. Pantalone, supervisor.

of 80. Olga lived a bountiful life with compassion and love. She was an inspiration to her friends and family, and a model of kindness through her smile. Her positive attitude radiated to everyone she met. Olga was deeply connected to her Russian heritage and a lifelong learner of the Russian language. She will be deeply missed but never forgotten. In addition to her parents, Olga was predeceased by her husband, Lee Pavetti, in 1989; a brother, Walter Fedoronko; a sister, Claudia Kraft; and a son-in-law, Peter Staudhammer. She is survived by her children, Renee Ager and husband, James, of Greensburg, Marie Staudhammer, of Palm Dessert, Calif., Mark A. Pavetti and wife, Marsha, of Greensburg, and Deborah Pavetti and Cheryl Henkel, of Jeannette; 10 grandchildren; 19 great-grandchildren; four great-great-grandchildren; a sister, Eugenia Kubinec, of Greensburg; a sister-in-law, Mary Lou Pavetti, of Jeannette: and numerous nieces and nephews. Friends will be received 3 to 8 p.m. Monday in the JOHN V. GRAZIANO **FUNERAL HOME INC., 228** North 2nd St., Jeannette. A Parastas service will take place 7:30 p.m. Monday in the funeral home. A funeral service will take place 10 a.m. Tuesday in SS. Cyril and Methodius Church, 520 Scott Ave., Jeannette, with **Father Lawrence Daniels** presiding. Interment will follow in the Sacred Heart Cemetery, Hempfield Township. Memorial contributions may be made to the St. Cyril and Methodius Church, 520 Scott Ave., Jeannette, PA 15644.

### **Richard E. Ponzurick** MT. PLEASANT

Richard E. Ponzurick, 90, of Mt. Pleasant, died Thursday, Oct. 6, 2016, in Westmoreland Manor. He was born Oct. 8, 1925, in Mt. Pleasant, a son of the late George and Verna Evon Ponzurick. Mr. Ponzurick attended the former Hurst High School. He was a veteran of the Army, serving during World War II in the infantry serving in Germany and the European Theater of Operations. He was a former coalminer, having worked in the Carpentertown Mines and was a member of the United Mine Workers. He was also a construction worker, having been employed by Pevarnik Brothers Inc. for 30 years. He was a member of Laborers Union Local 1451 and he was a member of Visitation Roman Catholic Church. He is survived by his wife, Wilma Joan Paul Ponzurick: two children. Richard Paul Ponzurick and his wife, Ruthann, of Bridgeport, W.Va., and Tamara Curry and her husband. Warren, of Mt. Pleasant; four grandchildren, Matthew Richard Curry and his wife, Janie, Alissa Ponzurick, Elaina Lynch and her husband, Jason, and Lindsey Ponzurick-Buckrim and her husband. Matt: three great-grandchildren, Emilia Curry, Savannah Lynch and Scarlett Lynch; his brothers and sisters-in-law, James D. Paul and his wife, Patricia, of Acme, William J. Paul and his wife, Jeannie, of Wickliffe, Ohio, Lawrence R. Paul and his wife, Jeannie, of Mt. Pleasant, Ronald D. Paul and his wife, Doris, of Brooklyn, Mich., and Samuel D. Paul and his wife, Rita, of Franklin, Tenn. In addition to his parents, he was predeceased by two brothers, Alfred Ponzurick and George Ponzurick Jr.; three sisters, Dorothy Bailey, Bernadine Idzik and Geraldine Rega; and two sistersin-law, Gloria Slonecker and Leonara Muko. Family and friends are invited at attend a funeral Mass at 10:30 a.m. Monday in Visitation Roman Catholic Church with the Rev. Richard Kosisko as celebrant. (Everyone is asked to go directly to the church). In lieu of flowers, memorial contributions are suggested to the American Lung Association or the American Heart Association in memory of Richard E. Ponzurick. The family would like to extend a special thank you to the staff of Westmoreland Manor and Bridges Hospice for their excellent care and concern for Mr. Ponzurick during his time there. To offer a condolence or remembrance, please visit www.

## **CLASSIFIED DEATH NOTICES**

## John W. Schandel Jr. DERRY

John "Hillbilly" Schandel Jr., 57, of Derry, lost his courageous fight with cancer and died at home Wednesday, Oct. 5, 2016, in the presence of his loving mother and sister Carla. He was born Sept. 22, 1959, in Latrobe. He was a retired laborer for Sun Star. and a Catholic by faith, who attended St. Joseph Church in Derry. He was preceded in death by his maternal grandparents, Robert and Lois (Anderson) Miller; paternal grandparents, Edwin and Margaret (Sagan) Schandel; paternal grandparents, Thomas and Mary (Adamczyk) Guskiewicz; a brother, Jeffrey Mark Guskiewicz; two brothers-in-law, Richard R. Stahl and Bradley Moak; and a nephew, Garrett Stahl. He is survived by his mother, Nettie (Miller) Guskiewicz, and his father, Tim Guskiewicz; three sisters, Terri Moak, of Fort Myers, Fla., Carla (Jeff) Laird, of Latrobe, and Tina Stahl, of North Huntingdon; two sons, Sgt. 1st Class William (Andrea) O'Neal, of Georgia, and Timothy (Becca) Schandel, of Norvelt; two granddaughters, Neva Tara Schandel and Jacklyn Kayton Schandel; his former wife and friend, Jan Schandel; two nephews, Craig Stahl and Bryce (Keirsten) Nicely, and their daughters, Dacey Alora and Reagan Isabella. There will be no visitation. A private graveside inurnment service will be held at 10 a.m. Wednesday, Oct. 12, 2016, in St. Mary Cemetery in Latrobe, with Father Rogelio I. Rodriguez officiating. John's family would like to thank 2 East (IMU) and especially Stephanie Kern, Anthony Speeney and Lois Wozny for their compassion, help, strength and for being such great friends to John through all of his illness. To send condolences, visit www.  $\label{eq:FrederickFuneralHome.com} FrederickFuneralHome.com.$ 

## George J. Sidlovsky MT. PLEASANT

Excela

born

George J. Sidlovsky, 90, of Mt. Pleasant, died Friday, Oct. 7, 2016, in Health Frick Hospital. He was April 19, 1926, in Mt. Pleasant, a son of

the late John and Clara Honeychuck Sidlovsky. He was a graduate of the former East Huntingdon Township High School. He was an Army Air Corps veteran, having served during World War II. He was retired from U.S. Steel, where he worked as a machinist. He was a member of the Mt. Pleasant American Legion and VFW. He greatly enjoyed gardening. He was also a member of Visitation Roman Catholic Church. He is survived by his wife, Mary Hohol Sidlovsky; two children, Deborah Basinger and her husband, Larry

W., of Mt. Pleasant, and Kenneth Sidlovsky and his wife, Sandra, of Westminster, Md.; four grandchildren, Kelly Charnley and her husband, Adam, Brad Basinger and his wife, Sarah, Ryan Sidlovsky and his wife, Francee, and Colleen Cornwell and her husband, Sean; four great-grandchildren, Aidan and Evan Charnley and Noelle and Alaire Sidlovsky; two sisters, Mary Ann Rafacz, of Mt. Pleasant, and Dorothy Morgan and her husband, Dennis, of Lorain, Ohio; and one brother, Lawrence Sidlovsky, of Lorain, Ohio. In addition to his parents, he was predeceased by one brother, Thomas Sidlovsky; and three sisters, Clara Snyder, Theresa Sidlovsky and Bernadette Sidlovsky. Friends will be received from 2 to 9 p.m. Sunday in the BROOKS FU-NERAL HOME, INC., 406 E. Washington St., Mt. Pleasant, where a blessing service will be held at noon Monday, followed by a funeral Mass at 12:30 p.m. in **Visitation Roman Catholic** Church, with the Rev. Richard Kosisko as celebrant. Interment will follow in Visitation Cemetery. Military honors will be accorded by the Mt. Pleasant American Legion Honor Guard. A parish wake service will be held at 3 p.m. Sunday in the funeral **home.** To offer a condolence or remembrance, please visit www.brooksfuneralhomes. com.

## Charles A. Sladky HUNKER

Charles A. Sladky, 76, of Hunker, passed away on Saturday, Oct. 8, 2016, at his home. Charles was born Sept. 24, 1940. in Adah.



## Charles B. Small DERRY

Charles B. Small, 78, of Derry (Peanut), died Friday, Oct. 7, 2016. He was born Feb. 24, 1938, in Latrobe, a son of the late Charles and Gladys Garrity Small. In addition to his parents, he was preceded in death by his sister, Mary Jane Blystone, and a brother, Thomas Small. He had retired from Dill Construction and was a member of Local No. 1451. Charlie was a loving grandfather and an avid Pittsburgh sports fan who enjoyed golf. He is survived by his wife. Barbara Jacobs Small; his children and grandchildren, David A. Small (Tiffany), and their children, Zachary, Kayla and Chace; Steven J. Small (Nita), and their children, Devin and Max; Michelle R. Cammerata, and her children. Rvan and Lauren: Lori C. Stas (Ben), and their children, Aleisha and Carly; a brother, Wayne Small (Dorothy); and several nieces and nephews. At the request of the family, all services will be private. McCABE FU-NERAL HOME, 300 W. Third Ave., Derry, is in charge of arrangements. Online condolences may be made to www. mccabefuneralhomes.pa.

## Jo Ann G. Stahl GREENSBURG

Jo Ann G. Stahl, 83, of Greensburg, died Monday, Sept. 26, 2016. She was born June 22, 1933, in Greensburg, daughter of the late Cyril and Evelyn Nessler. In addition to her parents, she was predeceased by her husband, Waynard Stahl. She is survived by a daughter, Sherry J. Stahl, of Latrobe; a son, Timothy W. Stahl, of West Newton; two brothers, Gary (Linda) Nessler and Carl Nessler; two sisters, Wanda Miskill and Linda (Al) Simon; a number of nieces and nephews; and her cats, Becky, Richie and Mr. Z. Service and interment were private. Should friends desire, memorial contributions may be made to the Humane Society of Westmoreland County, P.O. Box 1552, Greensburg, PA 15601 or to the Westmoreland County Food Bank, 100 Devonshire Drive, Greensburg, PA 15601. For online condolences, visit www.BarnhartFuneral Home.com.

**OBITUARIES ·** C6



If three people jointly own a bank account "with right of



REGA

ky (Sarah), Dawn Sladky

(Nick) and Justin Hostetler;

great-grandchildren, Chad and

Aiden Pletcher, Daniel DeMore

and Gabriel Sladky; sisters,

Betty Biller (Frank), and Ju-

dith VanArsdale (Robert), both

of Mt. Pleasant; also Carl Fe-

lice (Sandra), Joseph Felice

(Joanne), Holly Stone (Greg)

and Kimberly Canterberry

(John) and families, many

nieces, nephews, great-nieces

and -nephews, and many

friends. In addition to his par-

ents, Charles was preceded in

death by a son, Chad Sladky;

brothers, William, Ed, John

and infant Andrew Sladky;

and sisters, Delores Shawley

and Mary Ann Sladky. Family

and friends are invited from

6 to 8 p.m. Monday and 2 to

4 and 6 to 8 p.m. Tuesday to

SALOOM-REGA FUNERAL

SERVICE, 730 W. Main St.,

Mt. Pleasant, where servic-

es will be held at 10:30 a.m.

Wednesday, with the Rev.

**Richard Sementilli officiat-**

ing. Interment with full

military honors conducted

by American Legion Post

446 and VFW Post 3368, Mt.

Pleasant. Burial will follow

in St. Pius X Cemetery. The

family would like to express

their thanks and appreciation

to Excela Health Home Care

and Hospice for the kind care

during his illness. Please visit

Charles' online memorial at

www.saloom-rega.com to sign

the condolence guestbook.

Richard Rega, funeral director.



Olga T. Pavetti GREENSBURG



Olga T. Pavetti, 92, of Greensburg, passed away on Saturday, Oct. 8, 2016, at her residence. She was born Dec. 1, 1923, in Jeannette, a daughter of the late Michael and

Anna Chmur Fedoronko. Olga was a member of SS. Cyril and Methodius Orthodox Church in Jeannette and retired from the grocery business at the age Get what you want. Sell what you don't. PITTSBURGH

brooksfuneralhomes.com.

## CLASSIFIED DEATH NOTICES

## **OBITUARIES ·** FROM C5

## Anna M. (Antolovich) Zepay NORTH VERSAILLES FORMERLY OF BRINTON

Anna M. "Anno" (Antolovich) Zepay, 91, of North Ver



ceded in death by her sister, Mary Ronallo; and her brothers, Stephen, Michael, John, Joseph "Mingo," James "Spokes" and Nick "Figgy" Antolovich; also survived by her special nephew, James "Bo' (Mary) Ronallo and their children, Ricki, Nick and Mary Ronallo: and other nieces and nephews. Anno was passionate gardener at her home, and enjoyed golfing and her family parties. She was a employee of both the former Ernie's Market and Pugliese's Market in East Pittsburgh and also the former Forest Hills Foodland. Friends welcome from 2 to 8 p.m. Tuesday at the PATRICK T. LANIGAN FUNERAL HOME and CREMATORY INC., 700 Linden Ave. at Cable, East Pittsburgh, PA 15112, 412-824-8800. Mass of Christian Burial will be at 9:30 a.m. Wednesday at St. Colman Church. Burial will follow at **Good Shepherd Cemetery**.

## Shirley A. (Patterson) Zgurich NORTH HUNTINGDON

Shirley Ann (Patterson) Zgurich, 72, of North Huntingdon, passed away Friday, Oct. 7, 2016, at West Penn Hospital. She was born Feb. 2, 1944, in McKeesport, a daughter of the late Jerome and Mildred Wilker Patterson. Shirley enjoyed crocheting and belonged to a church knitting club in Irwin. She was preceded in death by her husband, Stephen M. Zgurich; and sister, Carol Eberhardt. visit www.mason-gelder.com.

She is survived by her sons, Ronald S. and David J. Zgurich; daughters, Debra Lewis and her husband, Charles, and Lisa Zgurich; grandchildren, Hannah, Kaitlyn and Dylan; and sisters, Dolly (Joe) Sowa. Judy (Denny) Hanko and Lorrie Bauer (Tim). Friends will be received from 4 to 8 p.m. Monday at the JAMES W. SHIRLEY FUNERAL HOME, 176 Clay Pike, North Huntingdon. A funeral service will be held at 11 a.m. Tuesday in the funeral home chapel. Entombment in Penn Lincoln Memorial Park. In lieu of flowers, donations may be made to the family. www.shirley funeralhome.com.

### **Dustin M. Zvara** JEANNETTE



born Dec. 24, 1997, in Jeannette, a son of Wendy Wagner. of Jeannette, and her fiance. Floyd Downes III. He was preceded in death by greatgrandparents, William and Ida Jean Portser; and greatgreat-grandparents, Anthony and Jenny Bayaro. In addition to his mother, he is survived by a sister, Breanna Sunstone, of Jeannette; an uncle, James R. Wagner and his girlfriend, Kelly Monsour, of Grapeville; grandparents, James A. and Diana Wagner, of Grapeville; great-grandmother, Anna "Kitty" Wagner, of Jeannette; and numerous aunts, uncles and cousins. Friends will be received from 2 to 4 and 6 to 8 p.m. Sunday in the MASON-GELDER FU-NERAL HOME INC., 201 N. First St., Jeannette. Funeral services will be held at 11 a.m. Monday in the funeral home with the Rev. **Robert Pollick officiating.** Interment will follow in Jeannette Memorial Park. To send online condolences,

## MARRIAGE APPLICATIONS

The following marriage licenses have been obtained from the Westmoreland County Register of Wills Office:

Nicholas Aaron Pitre and Amanda Caroline Maria Roganti, both of Greensburg. Derek James Martin and Me-

gan Lee Shaw, both of Irwin. James Edward Dornauer and

Shannon Dawn McNamara, both of Latrobe.

Louis Stephan Scarlett and

Classes/programs • Lunch a l'Art with

artists Nora and Stuart Thompson is set for noon Oct. 20 in the Southern Alleghenies Museum of Art at Ligonier Valley, 1 Boucher Lane at Route 711 South in Ligonier. Cost: \$15, \$12 for members. To reserve by Friday, call 724-238-6015.

• The process of borrowing e-books and downloading audiobooks will be discussed at 1-2:30 p.m. Wednesday in Adams Memorial Library, 1112 Ligonier St., Latrobe. Device owners should bring them with batteries charged. Users of iPads, iPods and iPhones will need their Apple ID; Kindle users will need their Amazon login. A library card is needed to use the service. Registration: 724-539-1972.

• The St. Clair Lecture will feature Uniontown native Robert E. Eberly, Jr., author of "Bouquets from the Cannon's Mouth: Soldiering with the Eighth Regiment of the Pennsylvania Reserves" at 7:30 p.m. Thursday in Ferguson Theater. University of Pittsburgh at Greensburg, 150 Finoli Drive. Information: 724-836-7980.

• Local author Ron Murphy will showcase his new book "Haunted History: Westmoreland County, PA" at 6 p.m. Thursday in Caldwell Memorial Library. 982 N. Chestnut St., Derry. His book, which features supernatural stories of Westmoreland County and Derry, will be available for \$20. Registration: 724-694-5765.

• Greensburg Hempfield Area Library, 237 S. Pennsylvania Ave., will offer these programs:

Story Time for 2s, for toddlers with an adult, 10-10:30 a.m. Wednesdays in October in the library.

Star Wars Reading Night for ages 8-12, 6-7:30 p.m. Wednesday in the library.

- Pumpkin Patch Walk for children ages 2-8 with families, 1-3 p.m. Saturday in the parking lot next to the library

Registration is required for programs in the library and is recommended, but not required, for the walk. Call 724-837-5620 or visit ghal.org.

## Fundraisers

• Ohiopyle-Stewart Volunteer Fire Department buckwheat and pancake supper, along with crafts will be held from 10 a.m.- 8 p.m. Friday and Saturday; 10 a.m.-2 p.m. Oct. 16 in the firehouse and community center, 17 Sherman St., Ohiopyle. Cost: \$8.50, \$4.50 for ages 3-12. • An autumn harvest used book sale is planned from 10 a.m.-3 p.m. Saturday in Indiana Free Library, 845 Philadelphia St. Information: 724-465-8841 or indianafree library.org. • The annual Fall Fun Night is planned 7-10 p.m. Saturday in Bolivar Fire Hall, 616 Washington St. Admission of \$5 includes food, beverages and five numbers for seven cash drawings. Carnival-style games and small games of chance will be featured. Information: at 724-676-4720 or 724-676-4714. • A cash bash sponsored by Jeannette varsity football-

## **CLUB NEWS**

Wednesday

• Jeannette Area Senior Citizens, 12:30 p.m., Mers-

inger Hall, 615 Division

Swartz from Jeannette

of YES Committee. She

will speak on the library's

advantages and uses for

senior citizens as well as

November election ballot.

the referendum on the

New members are wel-

• The Hearts and

Hands Quilt Guild, 7 p.m.,

600 Mulberry St., Scott-

dale. New members are

welcome. Information:

cheerleaders parents club

will be held from 7-10 p.m.

Saturday in Jeannette Ital-

ian Club, College Avenue,

Jeannette. Cost: \$20, food

and refreshments will be

served. Information: 724-

• Crafters and ven-

dors are wanted for the

Charleroi Area Historical

Society two-day event Nov.

5-6 in SPHS Riverside Place

\$10 and an additional \$10 if

you need a table. Reserva-

tions by Oct. 21 by calling

• Local Celebrity Bar-

tending Night will be held

from 5-9 p.m. Thursday in

Pennsylvania Ave., Greens-

Westmoreland Habitat for

Humanity. Bartenders in-

clude Jennifer Miele, state

Gifford and Westmoreland

Gina Cerilli. The event is

Cases of food can be

purchased for families on-

land County Food Bank at

line through the Westmore-

Oliver's Pourhouse, 8 N.

burg, to benefit Central

Sen. Kim Ward, Steven

County Commissioner

free.

724-925-1742 or CharAH

societyinc@yahoo.com.

Senior Center, Chamber

Plaza, Charleroi. Space:

396-4344.

St. Paul's Lutheran Church,

come.

Thursday

St.; guest speaker: Diane

Public Library, chairwoman

724-887-4682.

### **Oct.** 16

 Mon Valley Coin Club, 2 p.m., 303 Chamber Plaza, Charleroi; applications for membership accepted; 50/50 offered and prizes awarded to children. Information: 724-984-6611. Chestnut Ridge His-

torical Society, 7 p.m., Cook Township Community Center, 1698 State Route 711, Stahlstown; speaker: Bruce Shirey, past president of Balzer Meyer Historical Society and past recipient of the Árthur St. Clair Preservation Award. Public is welcome. Information: chestnutridge historicalsociety.org.

westmorelandfoodbank. org. Information: 724-468-8660.

## Reunions

• Ligonier High School Class of 1960 will have an informal gathering at 7 p.m. Thursday at the Ramada Inn, 216 W. Loyalhanna St., Ligonier. Information: 724-238-4089.

## Special events

• Art on Tap, sponsored by the Greensburg Breakfast Club, will be held 5-7 p.m. Friday in The Westmoreland Museum of American Art, 221 N. Main St., Greensburg. The event features music, an art scavenger hunt, food and beverages. Cost: \$9-\$15. Information: 724-837-1500 or thewestmoreland.org. • Fort Ligonier will

be open for the weekend during Fort Ligonier Days from 9 a.m.-4:30 Friday, Saturday and Oct. 16. Activities include living history demonstrations throughout the day, artillery demonstrations, battles and reenactors. Cost: \$10; \$8 seniors 62 and up and

youth 6-17; free for under 5. Information: 724-238-9701 or fortligonier.org.

### Church events

• The movie "In God We Trust" will be shown at 6:30 p.m. today in Cornerstone Worship Center, 500 Lenz Road, Indiana. Information: 724-465-9911 or indianachurch.com.

 Area women are invited to the free monthly ladies luncheon beginning at noon Tuesday at Derry First United Methodist Church, 311 N. Ligonier St. Information: 724-694-8333. • These meals will be

served: – 11 a.m.-1 p.m. Wednes-

day, soup and salad bar luncheon in Christ United Church of Christ, 1414 Ligonier St., Latrobe. Information: 724-537-4901.

- 4-7 p.m. Saturday, pork and sauerkraut dinner in St. John's United Church of Christ, 1230 Brownstown Road, Larimer. Cost: \$10, \$4 for children 12 and under. Information: 724-863-3093.

• A pirohy sale will be held 10 a.m.-1 p.m. Friday in St. Stephen's Byzantine Catholic Church, 90 Bethel Road, North Huntingdon. Potato/cheese, sweet cabbage and lekvar pirohy will be available. Cost is \$9 per dozen.

• A Fatima rosary rally is planned for noon Saturday in the parking lot on Magee Avenue, Jeannette. Bring a chair if needed.

• Irwin Male Chorus will perform at 7 p.m. Saturday in West Hempfield Presbyterian Church, 8 West Hempfield Drive, Irwin. Refreshments will follow.

Submissions from nonprofit or not-for-profit organizations for Briefly Speaking and Club News can be emailed to features@tribweb.com, faxed to 724-838-5171 or mailed to 622 Cabin Hill Drive, Greensburg PA 15601-1657. Submissions are due at least two weeks prior to the event. Each announcement is printed once; there is no fee. Information: 724-836-4970.

## IT'S NOT

Tamra Danyel Stidham, both of leannette.

David Michael Dietrich and Jennifer Noel Pontier, both of Apollo.

Eric Jason Collins and Michelle Lee Lamison, both of Export.

Timothy George Fedora and Shannon Rose Puskar, both of Manor.

Andrew George Hresko and Sara Andrea Rock, both of Mt. Pleasant.

Robert Steven Struhala of Greensburg and Andrea Lee Lang of Derry.

Brian Alan Batey and Nicole Marie lagnemma, both of Murrysville.

Mark James Stunja and Laura Katherine Travers, both of Jacksonville, Fla.

Nathan Carl Durst and Christina Marlane Evans, both of Irwin.

Juan Rinaldo Herring of Pittsburgh and Andrea Michelle Hartung of Latrobe.

Christopher Robert Love and Alexandra Adair Miller, both of Greensburg.

Charles Daniel Perkey and Genevieve Marina Maclaren, both of Mt. Pleasant.

Darnell Kenneth Anderson and Diane Schnur Cipa, both of Ligonier.

Seth David Ehman and Lindy Dawn McCarrell, both of Hannastown.

Justin Lee Pany and Courtney Elizabeth Sharik, both of Trafford.

Jesse Edward Watt and Carly Deanne Schweinberg, both of North Huntingdon.

Eric Ross Schneider and Harley Ann Perri, both of Gainesville, Va.

Donald Thomas Schopp and Jeanene Lin Bires, both of Trafford.

Justin Michael Ludwig and Sarah Jane Melius, both of Jeannette.

Lawrence Edward Muic and Erin Kelly Gibbons, both of Greensburg.

Tyler William Smith and Saleena Lynn Schrock, both of Lower Burrell.

Daniel Joseph Brink and Dina Marie Nucci, both of Trafford. Thomas Cooper Charley

Leigh Muschick, both of Apollo. Raymond Paul Calfo and Catherine Bernadette Florian, both of Mt Pleasant. William Kenneth Armbrust and Danielle Marie Dick, both of North Versailles. Jason Adam Maines and Amanda Jayne Depellegrin, both of Saltsburg. Michael James Kane and Brittany Rose Bigler, both of Hannastown.

and Melinda Beth Hill, both of

Riley Robert Riggs and Kira

Alexander James Demonte,

and Allyson Faith Vrcek, both of

Robert John Billstone, and

Brian Earle Wiles and Kristy

Kimberly Ann Rogers, both of

Nicole Rouse, both of Greens-

Greensburg.

Jeannette.

Pittsburgh.

burg

Joshua Cary Keener of Arnold and Megan Frances Truitt of Leechburg.

John Joseph Szuch of Dravosburg and Bethany Nicole Fischetti of West Mifflin.

Jordan Nathaniel Bilak and Jessica Lynn Bayliss, both of Irwin.

Shane David Shoemaker and Danae Rowena Holbrook, both of Mt. Pleasant.

Wesley Robert Crosby and Sarah Ashley Candas Mackenzie, both of Natrona Heights.

Brian Peter Holleran and Francesca Marie Margherita

Pampena, both of Greensburg. Lisa Rachelle Rager and

Kandyce Rebekah Siegel, both of Irwin.

Matthew A Underwood and Krysti Jean Barbera, both of Mt Pleasant.

Jesse Scott Townsend and Amy Diane Seigenfuse, both of Greensburg.

Ty Christopher Marks and Melissa Demming Tedrow, both

of West Newton. Robert Michael Matthews and Danielle Nicole Lebo, both of

Pittsburgh. Tarelle Marshall Irwin and

Tanesha Marie Anderson, both of Monessen.

Matthew Ryan Crawford of Vandergrift and Amy Jo Mccoy of Leechburg.

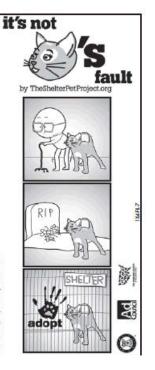
Mark Allyn Koring and Nicole Marie Uhall, both of Greensburg

Edward Paul Shean and Kylie Rae Polinsky, both of Latrobe.

Mark Stanley Previc and Crystal Rose Reichard, both of Slickville.

Joseph Patrick Hoak and Lana Lynn Gamble, both of Jeannette.

Jeremy Allen Boe and Audrey Patricia Headley, both of Jeannette.



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## Warship named for Murtha PENGUINS® NEWS ANYTIME

MURTHA · FROM C1

TRIBUNE-REVIEW

"This generation of ship will be state of the art for decades to come."

Notable guests — including Democratic U.S. House Minority Leader Nancy Pelosi and members of the Murtha family — said its namesake was also loved.

Pelosi, a friend of Murtha, said he dedicated his life to serving the nation and established an unparalleled legacy of strength and leadership.

Murtha served as a member of the Pennsylvania House and later was the first Vietnam War veteran elected to Congress. He became the longest-serving congressman in Pennsylvania history shortly before his death in 2010. He was 77.

"We will never see his like again," Pelosi said.

The two-time Purple Heart recipient earned various accolades for his service, including the Navy Distinguished Service Medal, upon his retirement as a colonel in the Marine Corps Reserve.

Murtha became the de facto voice of veterans during his time on Capitol Hill and later an influential critic of the Iraq War. He served as the ranking Democrat on the House subcommittee that oversees Pentagon spending for two decades.

"This ship and, more importantly, the young men and women that will serve our nation on this ship will be the living and breathing embodiment of the legacy of Jack Murtha," said Patrick Murphy, undersecretary of the Army.

Lizzeth Mancillas of El Paso, Texas, learned of Murtha's story at the commissioning and from her daughter, who will serve as a member of the ship's crew. Mancillas said it was clear that Murtha deserved the recognition.

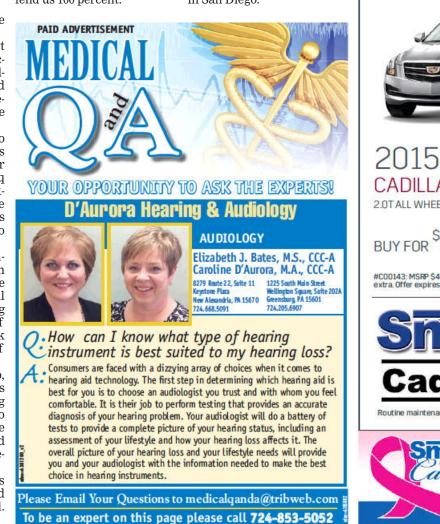
"He did his duty for this country in so many ways, and it's a true sacrifice," she said.



The USS John P. Murtha is dedicated in Philadelphia.

"I support my daughter and the men and women who defend us 100 percent."

The USS John P. Murtha, the 10th of its kind, will homeport in San Diego.





2017

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## THE WESTMORELAND MUSEUM of AMERICAN ART

Celebrate The New Westmoreland's First Birthday! Saturday, Oct. 22 > 7–11pm (VIP Hour: 6–7pm)

For tickets and more info, visit thewestmoreland.org/big-art-party

image: Julian Stanczak (b. 1928), Nine Blue Balls, n.d., Serigraph, Gift through the David Anderson Gallery, 1984.271 (detail) Media Sponsor TRIB

## Secular group makes call for non-religious to become more involved

## NON-RELIGIOUS · FROM C1

"We need to become more vocal and more visible and political.'

During breaks between keynote talks Saturday morning, people snapped up buttons and stickers stacked on a table with the slogans, "I'm secular and I vote," or "I'm atheist and I vote."

"We would like (politicians) to come to us like they do to the churches and to religious organizations and say, 'What can we do for you? What are your issues?' Gaylor said.

Among issues prioritized by the foundation and its members, mostly in their 40s, 50s and 60s: abortion rights, gay rights, prison reform and climate change. A majority identify as Dem-

Abby Says..

lor said the national group also has some libertarians and conservatives — and a growing number of independents.

Liz Vaughn, 37, of Cranberry said that as an atheist, she can relate to the feelings of Muslim-Americans who feel alienated and ostracized – and sometimes intimidated and threatened – among the U.S. electorate.

"You see people on Facebook saying things about, 'Muslims, leave the country. Well, they also say things about atheists, like, 'You don't like it, this is a God-Christian nation, so leave," Vaughn said.

Kaszycki said he thinks politicians don't campaign to nonbelievers because they're "less likely to be ma-

ocrat or liberal, but Gay- nipulated by fear and other emotional issues than reli-gious zealots." On Saturday morning, he was inspired by featured speakers such as humanist activist Rafida Bonya Ahmed, who received foundation's Forward award. Ahmed shared her story of being attacked with a machete by Bangladeshi Is-

lamic extremists in February 2015 for being an atheist. She lost her left thumb and

suffered deep head wounds, and her husband, Avijit Roy an outspoken secularist and Bangladeshi-American died in the attack. She's since become known for responding to the tragedy with compassion and spirited passion for secularism. She aims to get influential global and local leaders to make decisions based on logic, sci-

Norvelt ...... 724-423-1111

Mt.Pleasant ... 724-547-5000

Irwin ...... 784-864-4044

Greensburg .... 724-837-4328

Murrysville .... 724-327-5900

PA7311

ence and practical needs.

"Religion is more than a belief system, more than a cognitive social and anthropological phenomenon, but a tool which humanity has

sharpened into a political and reason." weapon again and again all over history," Ahmed said. "We should be able to navigate these complex dynamics with proper knowledge

Natasha Lindstrom is a Tribune-Review staff writer. Reach her at 412-380-8514 or nlindstrom@tribweb.com.



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# SUBMITTED

Larry Fannie, (from left ) Pennsylvania Department of Labor and Industry; Janet Ward, Westmoreland-Fayette WIB; Erika Doyle, Private Industry Council; and Kathi Hull, Westmoreland-Fayette WIB, participated in an idea-sharing and recognition event at the White House. Not pictured is Beverly Scott and April Michels, Private Industry Council.



NEW

## ON THE MOVE

The Westmoreland-Fayette Workforce Development Board last month participated in an idea-sharing and recognition event at the White House.

It was one of three Pennsylvania boards to attend, joining Pittsburgh-based Three Rivers and North Central of Ridgway, Elk County.

The Customer-Centered Design Challenge Learning Exchange & Celebration, sponsored by the U.S. Department of Labor, asked workforce systems to submit ideas for ways to creatively implement the Workforce Innovation and Opportunity Act.

Teams were tasked with improving areas from customer experience and outcomes to career-pathway work. Each team developed a project to highlight ways the act could work within Pennsylvania.

The boards developed projects for 12 weeks and submitted them to the Labor Department. After a review process, they were selected to present their ideas at the White House. In all, 78 teams from 25 states and U.S. territories participated and 15 were selected.

The Westmoreland-Fayette team took on the challenge of helping former inmates obtain employment and education, develop healthy relationships and make positive decisions. To accomplish these goals, they suggested the board and Pennsylvania CareerLinks build stronger relationships with the courts, probation, state/county prisons, educators and employers. The focus will be on assisting re-entrants to obtain workforce skills needed in today's market.

Recertified as district judges in Pennsylvania's Unified Judicial System were Joseph R. DeMarchis, James N. Falcon and Helen M. Kistler.

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## Mastectomy Boutique

## **ABC Open House Event**

Are you looking for confidence and comfort after a mastectomy? The women of Wigs 'n More along with American Breast Care will host an Open House on Monday, October 24th from 10am 5pm and Tuesday, October 25th from 10am - 5pm as a relaxing and enjoyable way for you to learn what products are available after surgery that will keep you looking and feeling your best.

American Breast Care is a leading manufacturer and marketer of lingerie, prosthetics and accessories for women who have had breast surgery. They strive to meet every need a women may have following mastectomy, lumpectomy reconstruction or even natural balancing needs.

An ABC Breast Care Specialist will be available for fitting consultations. All are invited to attend, but if you wish to have a fitting, appointments are needed so please call ahead.

While there you are invited to browse the Wigs 'n More selection of hats, turbans and scarves. You may even decide to treat your self to some fantastic swimwear.

If you would like to make a fitting appointment, call Wigs 'n More at 724.532.1901 or visit their website www.wigsnmore.net for additional information.

Wigs 'n More, Inc. 5924 Route 981, Latrobe 724-532-1901 Mon - Wed 10-5; Thurs 10-7; Fri 10-4; Sat 10-3 • www.wigsnmore.net



## **Lapels A Fine Mens Clothier**

## Italian Shopping Night

## G. Manzoni Fall Trunk Show & Sale

g MANZONI

You don't have to travel to Milan to look like you shop there. Come to Lapels A Fine Mens Clothier for the annual Italian Shopping Night on Thursday, October 13th from 4:00 pm to 8:00 pm and experience the very best Italy has to offer including an Italian designer trunk show and a special fall sale.

Lapels will be hosting a trunk show by Italian designer G. Manzoni (Made in Italy) featuring a stunning assortment of suits, tuxedos, sportcoats blazers and dress slacks. Company representativ Paul Kaizer will be on hand to help you make your selections.

Lapels also has an exquisite selection of seasonal sweaters, sportshirts, casual slacks, leather jackets and fancy socks in a variety of

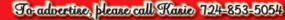
patterns, colors and styles from some of our very **services and styles** from some of our very **services** and Montechiaro, best Italian designers, including Bugatchi Uomo, Missani, Marcello and Montechiaro, just to name a few.

Receive savings of 20 percent off of your entire regular priced purchase throughout the store during this sale (some exclusions apply). While you shop, enjoy wine, cheese and desserts. Viva Italia!

For further information or to make a personal appointment, call our SHOPPING LINE at 724-853-7145.

Lapels A Fine Mens Clothler is open Monday, Tuesday, Wednesday and Friday, 10 am to 6 pm, open late on Thursday, 10 am to 8 pm, Saturday, 10 am to 5pm and Sunday by appointment.

Lapels A Fine Mens Clothier 106 South Pennsylvania Ave. Downtown Greensburg • 724-853-7145 www.LapelsMensWear.com



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### BUSINESS TRIBUNE-REVIEW SUNDAY, OCTOBER 9, 2016 SECTION D



PHOTOS: AF Farmer Sam McCullough uses his combine to harvest quinoa near Sequim, Wash. Quinoa, a trendy South American grain, barely has a foothold in American agriculture, but a handful of farmers and university researchers are working toward changing that.

# VING A NICHE

# South American super grain crops up on West Coast

ASSOCIATED PRESS

SEQUIM, Wash.

the south of Nash Huber's farm fields are the Olympic Mountains, peaking at nearly 8,000 feet. Due north is the end of a channel of Pacific Ocean waters that separate the United States from Canada.

Yet in this corner of the country is where the 75-year-old Huber hopes the South American grain quinoa takes root. Last month, Huber harvested quinoa commercially for the first time on about 30 acres, making him the latest addition to a small number of U.S. farmers trying to capitalize on American eaters' growing demand for the Andean grain.

"It's a beautiful crop," Huber said as he surveyed his combine grinding the plants and spitting out the seeds. He chose a variety called Redhead, which turned his field lipstick red for a couple of weeks before harvest. "We're still learning. I kind of stepped off the end of the dock here with a bit of a bite this year."

# Wal-Mart sees future ofgrocery shopping

Stores test online ordering with parking lot pickup for time-strapped customers

THE WASHINGTON POST

FRANKLIN, Tenn. — On a sweaty September morning in the Nashville suburbs, Anna Brummel pulls her white SUV into a Wal-Mart parking lot to stock up on groceries.

But she never sets foot in the store. The mother of three had tapped out her order on her smartphone earlier while lying in bed. And now, she parks in a designated spot during a time slot she selected, and Wal-Mart workers load up her car with the goods they picked and packed for her.

Wal-Mart is America's largest grocer, and its aggressive expansion of pickup services has turned its parking lots into a laboratory for the future of online grocery shopping — one of the trickiest puzzles in all of retail.

Plenty of companies have tried to carve out a market for this. Instacart, along with tech titans Google and Amazon.com, have put their muscle behind doorstep grocerydelivery models that are similar to what Skokie, Ill.-based Peapod has offered for decades.

And yet, despite an e-commerce stampede that has upended sales of items such as books, electronics and clothes, researchers estimate that online shopping accounts for 2 percent or less of total U.S. grocery sales.

With the pickup model, Wal-Mart is testing whether its best weapon in this digital fight is its most old-school – and hardest to replicate — asset: a network of more than 4,600 stores.

It is counting on a different idea of convenience, one that caters to timestarved suburbanites who spend hours each day in their cars. Maybe for them, swinging into a parking lot for a few minutes makes more sense than waiting around the house for a delivery.

Kroger and Giant are also touting pickup services, and even Amazon is reportedly considering opening bricks-and-mortar locations with grocery pickup capabilities. Pickup programs, not delivery, were the main driver of growth in habitual online grocery shopping in the past year, according to Tabs Analytics, a firm that studies the consumer-



Quinoa has all the amino acids humans need, making it a complete protein.

Americans consume more than half the global production of quinoa, which totaled 37,000 tons in 2012. Twenty years earlier, production was merely 600 tons, according to the United Nation's Food and Agricultural Organization.

Yet quinoa fields are so rare in American farming that the total acreage doesn't show on an agricultural census, said Julianne Kellogg, a Washington State University graduate student monitoring quinoa test plots around the Olympic Mountains, including one next to Huber's field. A rough estimate puts the country's quinoa fields at 3,000 to 5,000 acres.

Quinoa's nutritional punch has pushed the grain beyond health food stores and into general consumption, propped up by celebrities like Oprah Winfrey. It has all the amino acids humans need, making it a complete protein, Kellogg said. That's hard to find in grain crops, she said. It's also gluten-free. The grain's future is marked with possibilities, including milk, beer, cere-

als, hair products, snacks — products well beyond the salad bar. "I think we're witnessing the start of a staple," said Sergio Nuñez de Arco, a Bolivia native whose company, Andean Naturals, has been instrumental in bringing quinoa north, distributing to Costco, Trader Joe's and others.

QUINOA · D6

### products industry.

While Wal-Mart does not disclose sales figures for online grocery pickup, it has taken the program from five markets to more than 80 nationally in the past year.

'We see a huge opportunity through pickup, particularly in grocery," Doug McMillon, Wal-Mart's chief executive, told investors last year. "The combination of digital relationship and stores is a winner.'

The grocery business overall is an extremely important one for Wal-Mart, making up 56 percent of its U.S. sales last year.

Wal-Mart executives say pickup has had particular appeal with a demographic many retailers are eager to court: millennial moms like

**GROCERY** • D5

# 'Smart speakers' are angling to colonize your living room

### Gadgets perform tasks such as playing music, answering questions

### ASSOCIATED PRESS

NEW YORK - Does your home really need a "smart speaker" that can answer questions, call you an Uber, turn off the lights or play music when you ask? You may be about to find out.

Two years ago, Amazon introduced the Amazon Echo, an unassuming, \$180 cylinder that sits atop a kitchen counter or bookshelf, acting as a personal assistant that listens to you and does your bidding. Initially, the gadget's main purpose was a little difficult to discern. But Echo and its Alexa voice recognition software have since become a sleeper hit, with an estimated 3 million gadgets sold as of April, according to research firm Consumer Intelligence Research Partners.

Now, the Echo is getting some company. On Tuesday, Google announced a similar smart speaker called Google Home, which will be available in November for \$129. It will perform many of the same tasks as Echo,

including playing music and fielding questions plus controlling compatible lights and appliances. The Google Assistant that works with Home will also be able to access your calendar, Google Maps and other services if you allow.

Apple has opened up its Siri personal assistant so that third-party developers can create new features for it, much the way Amazon has done with its Alexa software. Google Assistant is also opening up to

**SPEAKERS** • D5



### Fed may face changes no matter who takes over White House

Central bank could see leadership shift, more diversity

### BLOOMBERG

The Federal Reserve may be headed for a shakeup regardless of who wins the 2016 election, though Hillary Clinton is seen as less likely to demand radical change than Donald Trump.

Clinton, a Democrat, has called for greater diversity at the U.S. central bank, while defending the practice of recent U.S. presidents from both parties of not commenting on monetary policy. Trump has been vague on how the Fed should change, but has spurned the tradition of respecting its monetary policy independence. The Republican nominee has slammed it for keeping interest rates low, which he claims is designed to help cement President Obama's legacy.

Trump has already suggested that if he won the White House, he'd probably nominate someone else to lead the Fed once Chair Janet Yellen's term expires in 2018. That creates "uncertainty as to who would be the nomination," said Michelle Meyer, head of U.S. economics at Bank of America Corp. in New York. Clinton, on the other hand, would be less inclined to overhaul

# Gold fund managers urge caution

Despite gains, it should be small part of portfolio, they say

### ASSOCIATED PRESS

NEW YORK — Gold has gone gangbusters this year, rising with jitters about everything from a weak global economy to the possibility of a President Trump.

After gold's best first-half of a year since 1980, gold-related funds are piled atop the leaderboard for returns. The average fund that invests in stocks of gold miners has returned more than 70 percent in 2016, for example. Such glittering performance has drawn even more investors, and nearly \$21 billion has poured into funds that buy either gold bars or the stocks of mining companies in the year to date through August, according to Morningstar. In 2015 investors pulled \$2 billion out of those same funds.

But managers of gold funds have a warning for anyone seeking a way to quick riches: Don't expect these types of returns to continue. Think of gold as a type of insurance, they say, something that will hold up when other parts of your portfolio are crashing. As such, it should probably be only a small part of your portfolio, maybe 5 percent.

"We often find ourselves needing to remind investors that just because we're up 100 percent doesn't mean that you should be loading up," says Dan Denbow, senior portfolio manager at the USAA Precious Metals and Minerals fund, which nearly doubled in the first six months of the year. "Having a win, you should consider it as a time to reconsider, not to double up."

This year's turn higher for gold has snapped a yearslong string of disappointing performance. After hitting a record at roughly \$1,900 per ounce in the summer of 2011, when worries peaked about the European debt crisis and the first-ever downgrade of the U.S. credit rating, its price dropped for years. It sank as low as \$1,050 per ounce late last year. Many gold investors expect the metal's price to keep pace with inflation over the long term, and inflation has been only modest.

This year, the price of gold recovered as investors grew rattled about the global economy. Gold has traditionally been one of the fallbacks for investors looking for a safe place to park their money, along with bonds. And gold has benefited as bonds look less attractive, given how little interest they pay. The yield on a 10-year Treasury note hit a record low this summer. Early in the year, investors were worried about the weak global economy, particularly China's sharp slowdown. Then in June, Britain's vote to leave the European Union shocked markets around the world. Recently, the tumultuous U.S. presidential campaign has heightened uncertainty, which has sent even more investors into the perceived safety of gold. "I think a lot of people are getting very excited about the election," says Tom Winmill, portfolio manager at the Midas fund. "I think there could be disappointment that the world has not come to an end after the election, and there could be a correction in gold." A correction is what traders call a 10 percent drop in price for an investment.

# Use price matching to save

### Consumers unaware of increasingly generous policies

### BY COURTNEY JESPERSEN

Kevin Brasler recalls barraging an obliging salesperson with questions about car seat safety when he was a concerned new parent.

Before they checked out, Brasler and his wife found the seat they were considering for \$50 less on Amazon. But they were so invested in their in-store experience that they bought from the salesperson anyway.

However, they likely could've purchased the car seat in store and gotten the Amazon price by simply asking the retailer to match it.

Price matching typically requires asking the cashier to meet a lower advertised price at the time of purchase or asking a representative at the customer service desk for a price adjustment within a postpurchase grace period. To price match online, call customer service. You'll usually need a digital or physical ad for evidence of the lower offer, and there can be exceptions and exclusions.

Brasler is executive editor at the nonprofit Consumers' Checkbook. The group has found that mystery shoppers saved considerable amounts by price matching, including \$140 on an LG sound bar speaker system at Best Buy.

Even though price matching works, less than 10 percent of consumers do it, according to Sucharita Mulpuru, chief retail strategist for annual commerce industry convention Shoptalk. She says that although price matching has grown during the last decade, many consumers are still unaware of it, and others don't bother because it



On the Web

NerdWallet: 5 Stores With Strict Price-Matching Policies: https://nerd. me/2-nerdwalletshopping Consumers'

Checkbook: Price Matching: What's the Deal?: https://www. checkbook.ora/ national/pricematching/

seems like a hassle. And some stores keep such a close eye on pricing that matching isn't often necessary.

"As these price-matching policies have become more generous, the pricing algorithms for these companies have also become more sophisticated, so you generally don't find yourself as a customer in a situation as much where you can go to a retailer and say, 'gotcha'," she savs.

And stores that adver-

deal. But it's still worth doing, according to Nanda Kumar, professor of marketing at the University of Texas at Dallas. After all, you won't save any money by shopping at a store with such a policy if you don't actually use it.

'You need at least some segment of customers to regulate the pricing behavior of retailers," Kumar says.

Here's how you can price match:

• Check retailer websites for price matching policies. For example, Amazon honors TV prices from select stores, but won't price match anything else. Best Buy matches Amazon.com, Bhphotovideo. com, Crutchfield.com, Dell. com, HP.com, Newegg.com and TigerDirect.com in addition to local competitors. But Kumar says price matching policies often exclude businesses offering the lowest prices because

products.

• Match comparable products. It can be more difficult to price match items such as electronics because retailers might sell different model numbers, Mulpuru says.

• Download a price comparison app such as Shop-Savvy or Scan. Then scan the barcode of the item you want and see what it's selling for elsewhere — and whether you should request a price match.

• Some retailers, including Target, will match their online prices in store, so check both before buving.

• If you find your item for less post-purchase, ask for a price adjustment. Many credit cards offer a price protection perk if an item drops in price after you buy.

> This article was provided to The Associated Press by the personal finance website NerdWallet.



**KIM KOMANDO** Computina

# Can you trust in Wikipedia?

uestion: My daughter's homework assignment asked her to use Wikipedia as a source for her research. Is Wikipedia reliable?

Answer: Wikipedia contains a wealth of interesting information; however, it shouldn't be trusted as a reliable academic source. Content on Wikipedia is written collaboratively by anonymous users, which means anyone can contribute. The site does have a peer review process to prevent errors, but there have been several instances on Wikipedia where false information has been published. Talk to your daughter's teacher and recommend Scholarpedia.com. It uses the same concept as Wikipedia, except to contribute you must be a university faculty member or researcher. Any content they contribute is reviewed by other experts.

### Free photo editing

Q: On your radio show, I heard you mention a free alternative to PhotoShop. What was that software called again?

A: Paint.NET is a cross between Photoshop and Windows' built-in MS Paint. This download was created as a free replacement for MS Paint. The tools are easy to use and include options to add text, patterns, shapes and gradients to any photo using layers. You can sharpen images, remove red eye and add effects such as motion blur.

For daily tips, free newsletters and more, visit Komando.com.

### **BUSINESS**GALLERY

### **BANKING, FINANCE**

Victor Capozzolo joined TriState Capital Bank as senior vice president, treasury & liquidity manager

Lesa Votovich, vice president, health and benefits, was named a shareholder at Cowden Associates Inc.

of Michael Baker International's Pennsylvania Headquarters Region.

Kenton Zinn was promoted to director of Michael Baker International's Great Lakes Region.

### AWARDS

and social progress.

Dr. Timothy Billiar, George Vance Foster of the Department of Professor, cha Suraerv the University of Pittsburgh School of Medicine,

and associate medical director, UPMC Interna-

recognition bestowed by the People's Republic

of China to foreign experts who have made out-

standing contributions to the country's economic

Business Gallery is a listing of promotions, hirings and other

personnel moves at area companies. Submitted items should

include contact names and telephone numbers. Photographs

Business Calendar, Tribune-Review, 622 Cabin Hill Drive,

should bear the names of the individuals. Items can be mailed to

Greensburg, PA 15601-1692 faxed to 724-838-5171 or emailed

tional, received the Friendship Award, the highest

## **BUSINESS**CALENDAR

### TUESDAY

Pittsburgh Technology Council — 8 -10 a.m., Offices of The Society for Protective Coatings, 800 Trumbull Drive, Green Tree. Pittsburgh Area NetSuite User Group

For more meetings and networking groups, visit www.tribLIVE. com

It's one of the ironic features of gold: Investors buy it for safety, but its price can swing sharply and quickly.

Part of the reason is the diverse set of buyers who set its price. Over the last five years, just over half the demand for gold has come from jewelry, according to the World Gold Council. Another 20 percent comes from central banks buying it for their vaults. electronics companies putting it in wiring and dentists using it for crowns.

But recently, investors have become the most important part of the market. Those buying gold bars, coins or exchange-traded funds now account for the largest share of gold demand. This year is the first time on record that investors have been the biggest buyers of gold for two consecutive quarters.

### LEGAL

Eckert Seamans Cherin & Mellott LLC appointed: Wendy West Feinstein and Dennis P. Ziemba, co-chairs Product Liability practice; and Daniel B. McLane, chair, Commercial Litigation group in Pittsburgh.

### NONPROFITS

Kate Freed, nonprofit management consultant; Dr. Gene Freeman, superintendent, Fox Chapel Area School District; and Robert J. Schuetz, president, RS Solutions LLC; all were elected to The Frick Pittsburgh's board of trustees.

### OTHER

Dale Spaulding was promoted to director











Spaulding



Schuetz

Meeting. A forum for NetSuite professionals to encourage communication through the sharing of best practices and technical solutions for NetSuite products and surrounding technologies. Contact Rhonda at 412-325-4006 or contact@pittnug.org. pittnug.org.

Women's Small Business Association – 9 a.m.-3 p.m., Gaetano's Restaurant, 1617 Banksville Road, Beechview. "Money, Money, Money!" small business funding

conference. Speakers

discussing a variety of

ing funding for small

businesses. Cost: \$48

includes lunch. Register

at bizfundingconference.

topics related to obtain-

### WEDNESDAY **Greater Pittsburgh**

**Business Connection** - 7:15-8:30 a.m., Eat'n Park, 100 Park Manor Drive, Robinson. Speakers will be Brad Amper of Kenny Ross Car Dealership and Michele Long of Keller Williams Realty. Register at gpbc.org or 412-364-6446, ext. 302.

### **OCT. 19** Greater Pittsburgh

**Business Connec**tion - 7:15-8:30 a.m., Eat'n Park, 100 Park Manor Drive, Robinson. Speakers will be Kelly Burgos Harper of Communication and Creative Services and Eric Schwiederowski of Carpets Etc. Register at gpbc.org or 412-364-6446, ext. 302.

# Scent sensitivity can cause a stink in the workplace

ere are two workplace issues from my inbox. They may not bother you, but they're a big deal to some people.

The first pops up repeatedly:

"Last week, I was in my new boss's office for a meeting with the door closed,' one worker wrote. "After half an hour, I could not breathe from what I thought was her perfume.

Later, the writer learned the smell came from an air freshener, but the source didn't matter. She's one of thousands of people who are physically sensitive to scents. In this case, she got a bad migraine and had to leave work early.

Scent sensitivity goes far beyond simply not liking the way something smells.



### DIANE STAFFORD Careers

For affected people, even perfumed advertising inserts in magazines can cause headaches. And when exposed to scents, especially in enclosed spaces, they get sick.

In some ways, this problem is easier to deal with than, say, having to sit next to someone with offensive body odor. It's a difficult conversation to tell someone he or she stinks. But in the case of scent sensitivity, there shouldn't be any barrier to saying, "I have a favor to ask. Perfumes (or air fresheners) make me really ill. Could you please not wear (or use) it here?'

It would be a truly callous person to ignore the request. If the request gets fought or ignored, every worker has the right to take the request higher in the management ranks. If resolution isn't achieved, it's probably time to begin a job search. Why would you want to continue committing hours to environments that literally make you sick?

The second issue won't be as easy to deal with. That's because there isn't a clear health condition or a clear workplace courtesy involved.

The writer received a work-related email response from a co-worker who used her personal cellphone to reply. Happens all the time, right? We're in a linked and synced communication world, and many of us answer emails from wherever and however it's convenient.

com

The thing that prompted the writer's question was the signature line that accompanied the reply. The co-worker's response template included a very personal religious statement. Again, this was sent from a personal cellphone, and the user has every right to share her beliefs.

But was it OK to do it on a work-related email, the writer asked. It wasn't so much that she rebelled

against a person's right to proselytize or broadcast a belief. Rather, she was concerned that it was wrong when attached to workrelated communication.

Here's a case where I'd say to ignore it. If the response were headed outside the company, it's worth a conversation to make sure the organization is OK with it. But if it's simply an exchange between co-workers, it's not worth stewing about

Just be grateful that a needed response was received in a timely way.

To reach Diane Stafford, call 816-234-4359 or send email to stafford@kcstar.com. Follow her online at kansascity.com/workplace and twitter.com/kcstarstafford.

Freeman

to business@tribweb.com.

### MARKETS

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NYSE	Nasdaq	Commodities	Stock market indexes					
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CSVLgNG rs 47.49 +10.69 +29.0 LSB Inds 6.75 -1.83 -21.3 PrSUIhGM rs 20.35 +4.48 +28.2 FMajSilv g 8.23 -2.07 -20.1	MadrigP rs 16.92 +4.24 +33.4 iRadimed 10.32 -6.67 -39.3	Euro .8943 +.0044 +.0036 +.0154 +.0056 Hong Kong Dollar 7.7585 +.0026 +.0024 +.0003 +.0085	24,364.00 18,278.80 Hong Kong 23,851.82 -100.6842 +8.84 +6.20					
JonesEngy 4.32 +.76 +21.3 SibanyeG 11.32 -2.81 -19.9	CSVS3xInSIv 26.60 +6.03 +29.3 RealG rs rs 2.56 -1.25 -32.8	Japanese Yen 103.06 +1.65 +.37 -5.18 -16.86	48,956.06 39,927.45 Mexico 47,596.61 - 348.1773 + 10.75 + 7.26					
Gap         26.25         +4.24         +19.3         RyersonH         9.06         -2.23         -19.8           PrSUItNG rs         17.36         +2.78         +19.1         Circor         48.14         -11.42         -19.2			20,012.40 14,864.01 Nikkei 225 16,860.09 -39.0123 -11.42 -8.56					

### New York Stock Exchange Closing prices for Friday, October 7, 2016 Div Chg Div Chg Div Div NYSE volume highlights Last Last Last Chg Last Chg Div Last Chg Div Last Chg 52.32 8.10 30.18 21.68 8.58 EV TxDiver 1.01 10.77 +.06 EVTxMGlo .98 8.75 +.07 EVTxGBW 1.17 10.99 -.02 EclipseRs 3.52 +.23 Ecolab 1.40f 119.02 -2.70 Ecopetrol 1.03e 8.99 +.23 BkNova g 2.74 Bankrate BankUtd .84 CohStInfra 1.60 20.68 C&SIncEgy 1.32 10.33 CohStQIR .96 12.42 CohStRE 1.48 19.36 -.86 -.42 -.91 -.79 22.90 12.89 31.38 -.67 -.38 -.02 -.58 -.11 -.79 -1.31 -.19 -.31 -.137 PrUShBrz s **17.95 -2.05** 54.90 +.01 Skechers s Unisys Smart&Fnl Smith&N .61e + 12 Daily trading AC HIdge 17.16 31.43 Historical comparisons -2.08 +2.88 +.37 -1.15 Protol abo 57.83 84.53 -1.15 UtdContl +.11 +.21 -.75 EVTxGBW 1.17 EclipseRs Ecolab 1.40f Ecopetrol 1.03e Edenor Edgewell EdisonInt 1.92 EducRItTr 1.52f Edwl fSci s BiP Coffee Barclay .39e <u>B iPVxST rs</u> Bard .96 <u>nithAO s .48</u> nithAO .96 nucker 3.00f CohStR:1:148 19:36 -.79 Colfax 13:026 -.17 Colgalam 15:6 73:05 -.109 ColonyCap 1.60 17:81 -.42 ColonyStar.88 27:92 -.78 ColomyBar.88 27:92 -.78 ColumPP n.79f 16:15 +.01 ColumPar.92 1.38 -.101 Comercia.92f 49:98 +.166 ComfTX: 28 CB:53 -.78 ColumPar.92f 1.01:0 ColumPar.92f 48:98 +.166 ComfTX: 28 CB:53 -.78 ColumPar.92f 48:98 +.166 ComfTX: 28 CB:53 -.78 ColumPar.92f 1.01:0 ColumPar.92f 1.03:0 -.37 ColumPar.92 1.38 +.166 ComfTX: 28 CB:54 -.37 ColumPar.92 1.38 +.166 ComfTX: 28 CB:78:0:38 1.04:4 +.05 CompssMn 2.78 7.30:3 -.67 Compsci s.56 50:44 -.37 ComstRk 5; 5 -.97 -.37 -.48 -.48 -.48 -.48 -.57 -.98 rudentl 2 80 .760 Prud UK 1.15e PSEG 1.64 36.08 40.72 UPS B 3.12 2,992,627,441 Total for week Monday 17,052,600,254 <u>.01.75</u> 132.94 UPS B 3.12 UtdRentals US Bancrp 1.02 US NGas US OilFd USSteel .20 UtdTech 2.64f UtdhIthGp 2.50 Univar p 38.78 -.75 11.59 -1.26 71.38 -.49 14.80 -.95 50.20 +.88 4.68 -.15 7.56 +.13 31.91 +.04 13.38 -1.44 13.38 -1.44 13.887 -1.26 9.92 -.77 3.79 +.14 25.03 +.02 AES Corp .44 AFLAC 1.64 <u>33.28</u> 222.97 40.72 -1.15 <u>212.05-11.09</u> 19.94 -.10 **58.33 -8.72** 14.67 +1.12 4.41 -.01 4.89 Tuesday 3,606,639,260 Week ago 18,232,367,939 PubStrg 6.80 napOn 2.44 pcQ&M .97e 150.29 -1.67 +.43 Barnes .60f Barracuda 9.38 10.84 39.18 AG MtgelT 1.90 AGCO .52 3,705,350,065 Year ago 20,108,519,088 69.89 40.73 120.09 43.50 -2.36 -2.41 Wednesday PumaBioto onicAut .20 onocoP 1.48f +.46 -2.11 -.68 -1.08 PureStrg n PMIIT .31 PPrIT .31 3,318,989,090 19,944,472,598 Thursday AK Steel Two years ago -dwLfSci s FIPasoEl 1.24 -.47 -3.27 onyCp othebys .40 AMC Ent .80 AMEC FW .65e BarrickG .08 BasicEnSv Baxter s .52 3,428,994,398 Friday EldorGld g .02e EliLilly 2.04 EllieMae Univar n UnvAmr .75e UnvSICp 2.12f UnivHIthS .40 Univ Insur .69e UnivTInst .08 UnumGrp .80f UrbnEdg n .80 UrsBidA 1.04f 3.43 -.50 SoJerInd s 1.06 27.74 -1.81 AMN HIth SthrssEn 1.47 SouthnCo 2.24f 49.16 -2.14 SouthCo ef 25.05 -.24 SthnCopper .34e 26.22 -.08 SwstAirl .40 38.47 -.42 SwtSas 1.80 65.13 -4.73 82.09 +1.83 102.15 -3.15 15.80 -.87 17.97 +.71 n 12.29 -.75 31.19 -.34 52.70 -1.81 19.80 -1.15 30.22 +.39 20.12 +.28 17.24 -.47 25.32 -.12 25.38 -.05 42.98 -1.25 10.86 +.39 82.09 +1.83 ASA Gold .04e AT&T Inc 1.92 A10 Ntwks 28.37 -.29 18.32 -1.21 50.87 -1.98 25.61 -1.11 28.51 +.52 .75 +.01 84.74 +.11 79.46 -1.60 Q2 Hldgs QEP Res .08 QTS RltTr 1.44 QuadGrph 1.20 Div Last Chg BaytexE g Div Last Chg Div Last Chg Div Last Chg Last city 2.66 -.21 233.53 -6.19 41.29 +.14 18.77 -.06 71.30 -.91 19.48 -.19 53.37 +.52 53.37 +.52 IllingthF 2 00 -.48 -.75 +.11 iSR1KGr 1.45e 103.31 iSRus1K 2.36e 119.67 iSR2KVal 1.98e 103.50 GlobNetL n 71 -.86 -.79 -1.25 -.58 -.26 -1.62 -.07 -1.38 -.80 -.97 +.48 -.04 -.33 -2.13 0\_\_\_\_ -.24 -.08 -.42 -4.73 -.02 +.08 -1.25 -.99 -3.32 -3.46 BeazerHi 7.62 76.01 LloydBkg .47a 2.66 LockhdM 7.28f 233.53 CompSci s .56 ComstkRs rs ConAgra 1.00 Embraer .18e EmergeES 2.68m EmergBio BectDck 2.64 GlobPay s .04 GbXGreece .13e AU Optron .16e DFG Bncp .24 DGE Engy 1.21f DM AsstM .32 -1.57 -.09 -.28 +2.22 +.75 +.82 -3.27 .oews .25 Selden .20 7.55 46.83 7.29 11.38 -1.70 +.18 -4.90 <u>QuantaSvc</u> GblX MLP .90e 11.38 GblX SupDv 1.42e 20.63 GblXSilv rs 39.21 GlobantSA 43.99 GlobusMed 22.94 29.62 14.09 50.47 65.13 13.82 31.65 41.50 42.70 134.37 60.28 46.27 25.03 +.02 55.82 -9.45 -.23 -.84 **-5.27** Sellatrix g EmergBio EmersonEl 1.90 EmpStRTr. 34 EmployH. 36 EEIChile.99e EnLinkLP 1.56 EnbrdgEM 2.33t EnbrdgEPt 2.33 Enbridge 2.12f Fncana.o.06 IShIntCr&B 3.09 110.77 ISh1-3Cr&B 1.52 105.50 ISh1-3Cr&B 1.52 105.50 ISh2KG 1.36e 147.28 ISh2K1.77e 122.83 ISh2K1.77e 122.83 IShCorHib 2.90e 80.31 IShChina 1.05e 48.98 IShShTrB .03e 110.39 IShUSPId 2.15a 39.17 ISEaFeMNU 1.77e 65.51 ISRUSX 2.47e 127.29 ShIntCrBd 3.09 110.77 LaPad AZZ Inc .68f .75 +.01 84.74 +.11 79.46 -1.60 6.06 -.21 **55.82** -9.45 25.13 -29 4 2.97 +.68 62.93 -14 16.12 +.23 34.25 -1.99 e 116.00 -6.17 9.52 -12 2.50 -0.6 23.17 -0.7 240.74-23.86 11.50 +.09 39.65 -3.40 148.13 -99 20.00 ConchoRes 139.57 ConcoPhil 1.00 44.22 ConsolEngy .04 20.02 Coned 2.68 72.03 IntmDSS IstDiag 1.60 Lowes 1.40 elmond emis 1.16 SwstnEngy SwEn dpfB 3.13 DNEGas 1.40 DaktreeC 2.32f DasisPet Aarons .10 AbbottLab 1.04 56.94 <u>LumberLiq</u> Luxoft 41.39 11.32 <u>QuintIMS</u> QuormHI SenchElec Serkley .52 SerkHa A SpectraEn 1.62 SpectraEP 2.65f SpectrmB 1.52 Spire 1.96 +1.87 +.37 AbbVie 2.28 <u>/onBas A 3.40</u>f AberFitz.80 16.12 AcadiaRlt 1.00 34.25 Accenture 2.42e 116.00 AccoBrds AccoBrds 9.52 Accuride 2.50 Actuant\_04 23.17 81.44 +.78 73.54 27.82 **3.67** VF Corp 1.48 VailRsrt 3.24 Vale SA .29e Vale SA pf .29e ValeantPh ValeroE 2.40 OcciPet 3.04f Contel 2.68 72.03 -3.27 ConstellA 1.60 168.84 +2.35 Constellm 6.90 -.30 ContainStr 5.23 +.21 ContBldg 20.25 -.74 ContBldg 20.25 -.74 Goldady 22, 74 3, 95 GoldFLtd.02e 4, 25 - 60 Goldrpg 24 14, 10 - 24 Goldrag 2, 24 14, 10 - 24 Goldrag 2, 24 14, 10 - 24 Goldrag 2, 24 14, 10 - 23, 0 Graco 1, 32f 72, 12 - 138 M&T Bk 2.80 117.83 +1.73 MBIA 7.95 +.16 MDC 1.00 24.62 -1.18 MDU Doc 75 24.70 -65 Oceaneerg 1.08 Och-Ziff .87e BerkH B SerryPlas SestBuy 1.12 SigLots .84 46.37 12.29 6.48 piritAero piritRltC .70f +1.83 )cwenFn )ilStates -1.04 Accuride Actuant .04 Actuant .04 Acuity .52 Adecaogro Adeptus AdvAuto .24 24.62 24.79 7.08 4.49 6.04 7.89 24.52 20.25 -.74 53.39 +1.43 29.14 -1.28 180.88 +1.62 38.38 +.36 100.96 +2.16 84.39 -3.54 10.45 +.08 113.34 +1.01 38.64 - 58 <u>ContlRescs</u> Cnvrgys .36f EnCana g .06 EndvSilv g <u>10.86</u> **4.21** +.39 MDC 1.00 MDU Res .75 MFA Fncl .80 MIN .42 MMT .52 print prottSilv -.15 -.64 -.57 -.18 -2.30 -.21 -.89 -.24 -.88 -.30 OldRepub .75 Olin .80 -.65 -.40 -.04 -.05 -.11 -1.55 Spinit: 0.40 SprottSilv 6.75 SprottGold 10.38 Square n 11.48 STAG Indl 1.39 22.21 StageStrs. 60 5.40 SP Matis. 98e 46.86 SP HithC 1.01e 71.87 SP Consum 1.12e 79.74 SP Endy. 204e 70.61 SPD Fnd. 1.48e 52.33 SP Inds. 1.12e 57.56 SP Tech. 78e 47.62 SP Hats. 1.55e 47.12 StandRIb(bk.2.32f122.27 StateStr 1.52f StateStr 1.52f 72.26 StateVI 1.52e 72.26 StateVI 1.52e 81.68 Steelcse. 48 13.62 Stering RG. 28 17.66 Stering RG. 28 17.66 Stering RG. 28 17.67 Stering RG. 28 17.67 Stering RG. 28 17.66 Stering RG. 28 17.66 Stiller [Fin 37.49 StillwgrM 11.38 </taburd> ISEafeMnV 1.//e 02.21 ISRUS3K 2.47e 127.29 -90 IShUtils 4.54e 117.81 -4.76 ISUSAMINV .87e 44.55 -.88 IShMCVal 2.16e 131.46 -1.54 ISHAlerm .68e 31.52 -.70 BBarrett 6.75 Graingr 4.88f GramPrTr .35 GraniteC .52 GraphPkg .20 GrayTelev GtPlainEn 1.05 GrtWstBcp .56 GreenDot Validus 1.40 VlyNBcp .44 Valspar 1.32 CooperCo .06 CooperTire .42 CooperStd CopaHold 2.04 Copel .88e CoreLabs 2.20 CoreLabs 2.20 -.43 -.86 -1.27 ioRadA EndoCh n /.98 EndurSpec 1.52f 91.75+26.30 57 13 59 224.41 OmegaHlt 2.40f 8.78 48.47 13.73 BitautoH BIkHillsCp 1.68 BlackRock 9.16 BIkBIdAm 1.58 BIKCPHIY .84a BIKCrdAllo .97 BUD045557 200 Grainite, S2 48,47 1.27 GraphEkg. 20 13,73 -2.6 GrayTelev 10,33 -0.3 Greenbul 28,83 -2.3 Greenbol 22,83 -2.3 Greenbol 22,83 -2.3 Greenbol 22,83 -2.3 Greenbol 22,83 -2.0 Greenbol 22,83 -2.0 Group1.92f 63,87 -0.1 Grellouisa 25,89 +2.0 GugSPEW 1.31e 82,81 -7.8 GugSPEW 1.31e 82,81 -7.8 Guidewire 59,71 -2.7 Guidewire</ OmegaP Omnicom 2.20f Energen .08 Energizer n 1.00 EgyTrEq s 1.14 23.55 82.24 57.13 49.39 15.95 Birkinis Q. 1.06 9,16 357.21 - 5.25 Birkildkam 1.58 23.19 - 7.8 Birkopki Y. 84 10.73 - 0.9 Birkopki Y. 84 10.73 - 0.9 Birkopki Y. 84 10.73 - 0.9 Birkopki Y. 2000 - 1.20 - 1.20 - 2.20 Birkopki Y. 2000 - 1.20 - 2.20 Birkopki Y. 2000 - 2.20 - 2.20 Bir MGIC Inv MGMGrPr Vane Gold .12e 8.31 36.96 5.31 31.01 49.36 39.05 38.71 15.16 74.15 10.05 46.59 54.91 <u>AdvDisp n</u> AdvDrainS .24 20.00 Omnova Shrielern Kale 15hTech 12.52 -70 15hTech 12.00 15hAEst -70 15hTech 12.00 15hAEst -70 15hTech 12.00 15hAEst -70 15hTech 12.62 -70 15hTech -70 15hTech 12.62 70.55 4.09 15hTech -70 15hTech 14.64 89.01 -01 15hTech -70 15hTech 15hTech -70 15hTech -70 15hTech -70 15hTech -71 15hTech 12.72 -714 15hTech 12.72 12.81 16.31 15hTech 12.72 12.81 16.31 15hTech 12.72 12.81 16.31 15hTech 13.74 13.74 11.720 -1.90 26.42 23.34 31.49 VanEHiYM 1.45 VnEkRus .64e VanE EMBd .98 VanEIntMu .54 <u>AGM Rsts .26p</u> )nAssign Interpret Acceleration of the acceleration of 6.04 26.21 AdvSemi .25e AdvFood n .14p AdvActBear 13.13 -.24 25.51 -1.03 136.78 +1.38 25.72 -.14 61.46 -5.47 77.80 -3.03 13.57 -.59 61.11 +1.62 22.23 +.48 73.92 -3.57 10.22 +.44 38.64 72.12 23.78 27.52 13.45 AI Homes APLX LP 2.04f )nDeckCap RayAdvM .28 Rayonier 1.00 Raytheon 2.93 Realogy .09p RityInco 2.42f RedHat -1.35 loreLogic loreSite 2.12 -.58 OnDeckcap OneMain ONEOK 3.16f OneokPtrs 3.16 Oracle .60 Orange .73e OrbitATK 1.20 9.62 28.74 9.82 4.12 16.67 57.38 74.55 82.66 18.70 +.24 MRC GIBI MSA Safety 1.28 Corning .54 CorpOffP 1.10 CorrectnCp 2.16 Advantage Aecom AegeanMP .08 Aegon .26e AerojetR Aetna 1.00 AffilMgrs Agilent .46 Aepico a 22 -.99 -.18 +.<u>13</u> -.83 -.42 +.32 -.82 -.16 -1.73 -1.87 -71 Vanentovid .94 VnEkSemi .63e VEckOilSvc .86e VanE JrGld 74.55 +1.14 82.66 -1.28 18.70 +.09 76.11 -4.76 25.70 -1.37 MSC Ind 1.72 MSCI Inc 1.12f 4.12 +.26 39.93 +1.44 Drange .73e DrbitATK 1.20 DrchidIsI 1.68 DrmatTc .51 DshkoshCp .76f DsiskoGL p. 03p RedHat RedwdTr 1.12 RegalBel .96 RegalEnt .88a RgcyCtrs 2.00 Costamre .40m 8.00 +.85 MSG Netw Macerich 2.72 MackCali .60 Yont Joint 36.09 YanE (ad).37 12.42 VnEK Viet.51e 14.96 VangUT8d 3292 96.74 VangInt8d 2.17a 86.94 VangTBd 1.08e 80.55 VangTBd 1.08e 80.55 VangTBd 1.113e 90.04 VangTBd 1.113e 90.04 VangTGM113e 90.04 VangTGM1112e 10.54 VangTGM117 10.92 VangTSGM117 10.69 VangTSGM117 10.69 VangTGM217 104.74 VangTGM217 104.74 VangTGM217 104.74 VangTGM217 104.74 VangTGM2117 104.74 VangTGM2117< 17.62 +.04 113.72 -1.73 153.06 +8.36 47.38 + 29 Cotiviti n Cott Cp .24 Coty .28f 33.25 13.76 23.61 24.00 -.28 Regalent. 38a 22.23 +.48 Regictrs. 200 73.92 -3.57 Regins. 200 73.92 -3.57 Regins. 200 72.92 -3.57 Regins. 200 72.92 -4.57 Reins. 201 12.15 -40 Reins. 201 12.15 -40 Reins. 201 12.15 -40 Renais. 21.24 120.94 +.78 Renais. 21.24 120.94 +.78 Reneral. 2.4 120.94 +.78 Resolen. 1.24 12.94 +.78 Resolen. 1.24 12.94 +.78 Resolen. 1.24 12.94 +.78 Resolen. 1.24 12.94 +.78 Resolen. 1.24 49.49 -.96 Resolen. 1.24 49.49 -.96 Resolen. 1.24 12.05 -.76 RestBr.ds.644 4.32 -.26 RestOrtHdw 33.67 -.91 RestBr.ds.647 42.24 -.28 RestArds.64 4.32 +8.36 Macquarie 5.00f 82.76 -.48 Macys 1.51 38.04 +.99 Osiskodi n. 03p OutfrontM 1.36 OverSh rs OwensMin 1.02 OwensCorn.72 OwensIII OxfordInds 1.08 Coty wi CousPrp .32 CovantaH 1.00 Crane 1.32 Credicp 2.19e CSVInVCd CSVLgCrd rs CSVLgCrd rs CSVLgNG rs CredSuiss 1.20e CrestEn rs 2 71e Agilent .46 **Agnico g .32** AgreeRlt 1.92f Agrium g 3.50 AirLease .20 AirProd 3.44 Aircastle .96 4/.38 +.29 44.95 -9.23 45.73 -3.71 89.53 -1.16 29.50 +.92 135.08 -3.05 20.44 +.58 10.11 +.80 +.07 -.57 58.04 +.99 69.39 -1.35 42.23 -.72 8.69 +.35 34.47 +.14 69.79 +.01 MagellMid 3.28f 45.73 89.53 29.50 135.08 20.44 22.62 10.49 33.83 53.14 17.70 66.13 14.82 61.03 146.53 Magna g s 1.00 EquityCmw EquyLfPrp 1.70 EqtyOne .88 15.62 -.27 71.27 -1.83 17.56 +.06 43.86 -.59 39.74 +1.29 MagnaChip MainStCap 2.22a 34.47 Mallinckdt 69.79 Manitowoc .08 4.67 -1.98 Shown 2 iStar ITC Holdg .86f ITT Inc .50 Idacorp 2.04f IDEX 1.36f ITW 2.60f Imation Imax Corp Imaperva 4.58 -1.50 60.25 -6.98 26.64 +2.56 47.49+10.69 +.01 -.12 +.46 +.82 +.30 -.25 +1.18 qtyRsd 2.16 -<u>3.53</u> +.23 +2.25 -3.12 60.80 StifelFin StillwtrM StoneEng rs Storecap 1.16f Stryker 1.52 1 SturmRug 1.96f SubPpne 3.55 SumitMitsu SummitHit 52 AlamosGld .02 7.35 **11.80** 11.18 18.13 27.48 -1.29 -1.56 -.70 -.27 74.23 -1.40 28.93 -1.43 35.91 -2.04 72.37 +.48 26.53 -1.16 28.41 1.20 ManitFd n ManpwrGp 1.72f 16.68 Essent 26.84 +2.3 EssexPT 6.40 212.27-10.43 Esteeldr 1.20 87.83 -.73 Esterline 7.603 -.01 Esterline 7.603 -.01 Etriline 7.613 -.01 Esterline 7.603 -.01 Etriline 7.614 -.136 Esterline 7.62 -.78 Etrac2xMhtg 3.31e14.44 -.136 Estrac2xLhtg 2.38 1.7.92 -.21 Euronavn 2.41e 8.21 +.58 ForePank 2.41 -.28 EverPank 2.41 1.28 -.08 -.08 -.08 AlaskaAir 1.10 Albemarle 1.22 68.11 HCA Hldg 74.23 HCI Grp 1.20 28.93 HCP Inc 2.30 35.91 HDF CBk .37e 72.37 HFF Inc 1.80e 26.53 HNI Corp 1.10 38.41 HPG Grp 15.58 HRG Grp 15.47 HSBC (L50e 38.55 HSBC Cap2 2.00 25.95 21.71 59.32 14.57 101.37 73.08 14.41 PBF Engy 1.20 PG&E Cp 1.96f -.93 -1.85 +.12 -.04 +1.33 -1.56 -.15 -9.63 82.37 Manulife g .74 MarathnO .20 +.11 +.12 Alcoa .12 -1.99 -1.10 -1.87 7.26 -.32 -.13 Alcoa pfB 2.69 15.56 41.77 PHH Corp PimShMat .82e CrescPtE g.2/ 13.32 +.12 CrestEq rs 2.71e 20.07 -1.18 CrwnCstle 3.54 88.30 -5.91 CrownHold 55.86 -1.23 Cryolife 1.2 17.32 -25 CullenF 2.12 72.21 +27 Current 4.10f 128.44 +29 Current 1.25 -50.7 -25.45 MarathPt s 1.44f 116.31 55.89 32.02 6.69 23.48 8.25 Alcoa rs BldrG&IFd .40a MarineMx 20.89 MarriotVac 1.20 71.92 -.06 -1.40 PNC 2.201 91.42 Alexe 45.20 AlexREE 3.20 103.88 Alibaba 106.00 38.41 -1.39 <u>-.02</u> 34 NM Res .88 31.16 50.93 93.73 -1.28 -.06 -.35 +.22 <u>Box Inc n</u> BovdGm 15.58 +.05 15.47 -.23 38.55 +.94 25.95 -.16 36.55 +.34 MarshM 1.36f 66.65 -.26 MartMM 1.68f 170.12 -8.99 POSCO PPG s 1.60 Alibaba AllegTch .32 Allegion .48 BoydGm BradyCp.82f Brandyw.64 Braskem.38e BrigStrat.56f Brinker 1.36f Brinks.40 BrMySq 1.52 BristowGp.28 BrixmorP.98 Proodrde 1.2 PUSCU 50,95 -15 PPE 6 5 1.60 93,73 -9.63 PPE 6 5 1.60 93,73 -9.63 PPL 6 0 70,15 32,25 -232 PackAmer 2.521 81.62 -.04 PackAmer 2.521\* 81.62 -.04 PackAmer 2.521\* 81.62 -.64 PalolAltNet 159.92 +.59 PanbaEng 32.15 -.25 PankerHan 2.52 124.66 -.87 ParkerHan 2.52 124.66 -.87 ParkerHan 2.52 124.66 -.87 ParkerHan 2.52 124.66 -.87 ParkerHan 2.52 14.64 -.99 Pearson .80e 10.03 +.29 Pearson .80e 10.03 +.24 Pearber .94 1.66 -.07 PennWst g 1.88 +.07 PennWst g 1.84 -.07 PennWst g 1.43 -.07 PennWst g 1.46 -.15 PennMWFin 1.62 -.77< SummitHtl .53 12.81 18.77 Intolox 26.32 -.05 Inforsy, 5.2e 15.60 -.18 InfrREIT n.100 16.72 -.142 Ingerkl 1.60f 67.45 -.49 Ingevity 43.00 -3.10 Ingredion 1.80 132.72 -.34 Ingredion 1.80 132.72 -.34 IntegerHI 21.24 -.45 Intelsat 2.90 +.19 InterKina 3.40 267.31 -.205 IntcHick 3.40 267.31 2.06 +.19 InterKina 3.40 267.31 -.205 IntcHilds 1.36e 40.88 -.75 Interpublic 60 22.59 -.34 IntFlav 2.24 137.43 -.554 Interpublic 60 22.59 +.24 Interpublic 60 22.59 +.24 Interpublic 60 22.59 +.24 Intwork 1.94 1.13 -.14 Invacare 0.5 11.71 +.54 Involog 1.60 -.06 -.07 Invacare 0.5 <t -.80 +.10 -.19 Masco .40 33.51 62.27 SumtMtls n .33t Allegion 48 66.86 7.03 Alleran 238.92 86.1 Allera 208 57.06 -25.6 Allibat 208 37.50 -25.6 Allibat 208 35.50 -25.6 AllibGlobHi .97a 12.59 +.06 AlliBGlobHi .97a 12.59 +.06 AlliBGlobHi .78 6.77 +.02 AlliGlobHi .78 6.77 +.02 AlliGlobV2.69 5.94 +.01 AlliStot L04 43.68 +3.26 AlliStat L04 43.68 +3.26 Allistat L04 43.68 +3.26 Allistat L32 68.43 -.75 AllogDA .08 8.6 +.30 AlpSPUPD .09 5.44 -.11 AlpSDVDot 1.296 4.14 -.43 AlpSDVDot 1.292 4.14 -.43 AlpSDVDot 1.292 4.14 -.43 AlpalerMLP 1.206 -.31 Amberd 9.66 -.03 Ameren 1.70 4.74 Almovill.66e</ Masonite g SunCmts 2.60 75.10 32.45 -3.38 -.09 -.20 -.10 -.02 -.63 -1.28 -.05 Haemonet Haemonet HalconRs n Hallibrtn .72 HalyrdHlt Hanesbds s .44 HannArms 1.20 HanoverIns 1.84 Allergan Allete 2.08 36.55 +.34 10.57 +1.19 SunLfFn q 1.62 Mastec 108.97 -.36 <u>121.53 -5.07</u> 93.79 -1.42 <u>87.87 -3.11</u> MasterCrd .76 102.25 MatadorRs 23.68 Matson .72f 39.81 Maximus .18 54.60 <u>CurBrit</u> CurJpn SunCokel unCokeĔ 7.82 unCokeEn 2.38 15.04 +.67 -.66 46.26 +1.38 34.31 -.35 25.30 +.05 CurtisWrt .52 27.76 28.38 27.13 12.74 39.81 54.60 -.07 Suncor g 1.16 SunocoLP 3.30f D -1.96 DCP Mid 3.12 DCT IndIT 1.16 DDR Corp .76 DHI Grp DHT Hidgs .92m DNP Selct .78 DR Horton .32 Drdgold .08f DST Sys 1.32 DSW Inc .80 DTE 2.92 Dapalor .24 HannArms 1.20 21138 HanoverIns 1.84 77.57 HarleyD 1.40f 50.00 Harman 1.40 83.70 HarronyG 3.00 Harriscorp 2.12f 92.62 Harrson 2.0m 993 Harrson 2.0m 993 Harving 2.12f 92.62 Harston 2.0m 993 HardryRes .91 Hawaitel 1.24 28.45 Headwarts 16.61 Hithcrelf 1.28 30.99 Hithscluth .96 40.54 HeclaM.01e 5.24 Heicalon .16 5.707 Heinzen 9.16 21.38 77 57 -1.69 +2.15 unocoLog 2.00f unstnHtl .20a MaxLinear McCorm 1.72f 20.90 95.56 +.63 -3.93 RobitHalf. 88 37.66 -.20 RockWildut 2.90 119.70 -2.64 RockWildut 2.92 12.73 -1.61 RogCm gs 1.92 40.79 -1.63 Rolins s. 40 28.38 -90 Royel S.29 61.62 -.34 RoyalBk g.3.27 61.62 -.34 RoyalBk g.3.27 61.62 -.34 RoyDShilB 3.76 51.30 +.12 RoyColl 2.2.60 -.06 Rubyrues Royec 1.20e 12.64 -.06 RubornPri 8.24 -.04 RubornPri 8.24 -.16 Rudolph 18.12 +.38 Ryder 1.76f 66.48 +.57 35.27 45.39 16.40 8.23 -.06 -2.87 -1.03 +.34 +.19 -.23 -.60 -.54 -2.75 +.43 -1.86 -.40 -.14 +1.79 +.87 -.18 <u>Exar</u> ExcoRes .07p Exelon 1.24 -2.59 -.75 -.49 +1.01 BroadrdgF 1.32f Brookdale 9.46 1.10 +.<u>15</u> +.03 McDrmInt McDnlds 3.76f 5.17 113.45 +.16 -1.91 <u>SunTrst 1.04f</u> SupEnrgy .32 45.69 +1.89 18.36 +.46 Exclose 3.07p 1.10 -.05 Exelon 1.24 32.18 -1.11 Express 13.01 +1.22 ExtendStay .76f 13.81 -.39 ExtraSpce 3.12f 75.47 -3.94 ExxonMb13.00 86.74 -.54 BrkfdAs g s .52 35.59 +.41 33.42 -1.22 165.82 3.24 80.17 -.93 -.43 +1.16 BrkfInfra s McKesson 1.12 McEwenM .01a Supvalu 4.99 5.04 4.38 10.03 29.60 **4.41** 115.17 20.91 91.81 SwERCmTR 38.21 +.50 46.38 -1.06 48.39 -.39 69.98 -1.62 +.04 <u>BrwnBrn .49</u> BrownFB s 20.98 26.67 87.85 +.79 +.10 -1.40 -.31 -2.01 -1.63 -.01 -.46 -2.13 MeadJohn 1.65 SwiftTrans -.49 -1.33 Synchrony .13p Syngenta 2.33e +.02 -.31 +.07 -.56 Srunswick .60 Buckeye 4.75f Mechel rs +.25 -3.40 +.68 -.63 F 21.93 +1.75 38.22 -.21 47.70 -.64 31.32 +1.65 12.52 +.22 9.40 -.07 45.14 +.55 157.38 -4.72 122.07 -2.52 9.10 Synnex .80 SynovusFn .48 Sysco 1.24 110.71 33.21 48.07 Buckle 1.00 Buenavent FB Finl n FCB Fin <u>21.20 -2.83</u> 12.40 -1.44 <u>MediaGen</u> WedProp .92f 18.50 VedantaLtd .26e 11.63 +1.26 BungeLt 1.68 BurlStrs FMC Corp .66 FMC Tech +.04 -.13 -.44 DanaInc .24 Danaher .50 15.19 78.25 22.99 61.63 13.33 63.43 23.16 16.23 61.87 86.30 17.34 MedleyCap .88m 7.67 VeevaSys 38.84 Ventas 2.83r 66.95 Vereit.55 9.52 VeriFone 16.00 VerizonCm 2.31f 49.92 VermilhE q.2.58 39.38 VinceHldg 5.46 Т Mednax Medtrnic 1.72 66.12 FNIC Tech FNBCp PA .48 FS Invest .89 Fabrinet FactsetR 2.00 85.96 TAL Educ 68.97 TC PpLn 3.76f 57.06 TCF Fncl .30f 14.67 TE Connect 1.48f 63.92 TIM Part .25e 12.86 TJX 1.04 73.74 Tableau 50.41 C anoNFr <u>68.97 -1.87</u> 57.06 +.03 DaqoNEn Darden 2.24f DarlingIng DaVita Inc DeVryEd .36 DeanFoods .36 DeckrsOut Decre 2.40 CBL Asc 1.06 CBRE GRE .60 CBRE Grp CBS B .72f CEB Inc 1.65 CF Inds s 1.20 CIT Grp .60 CMS Eng 1.24f CNA Fn 1.00a CNH Indl .14 CNO Fincl .32 +.36 -1.10 -.54 -.17 +.34 Merck 1.84 62.77 50.89 11.90 8.06 27.27 -.24 -.34 -.71 +.48 -2.31 -.40 +.63 -1.75 +.63 +.12 +.26 Heico .16 6/.0/ -2.13 HelixEn 9.16 +1.03 HelmPayne 2.80f 68.58 +1.28 Herbalife 63.49 +1.50 HercHld n 33.61 -.09 HerCIGC 1.24 13.62 +.06 Meredith 1.98 +.16 -.46 +.62 -1.04 45.14 157.38 122.07

-2.64 +.10 -.17

+2.32 +.95 +.05

airlsaac .08

FangHldg .20e

edEXCP 1.60 edRlty 3.76 edSignl .28f

9.10 4.01 173.01 145.20 13.16 +.62

·8.73 -.10

13.62 13.20 18.07 95.21

.24f

Heritage

Hersha rs 1.12 Hershey 2.47f HertzGl Hess 1.00f

+.06 -1.21 +.05 -.39 -3.41 -.55

27.27 55.22 52.16 23.95 36.93 40.26 35.04 7.34

Delek .60a

17.47 -.26 61.79 -2.42 17.86 +.13 61.76 -1.96

AEP 2.24 AEqInvLf .22f AmExp 1.28f

AEqInVLF.22f 17.86 +.13 CNA Fn 1.00a 35.04 +.63 AmExp 1.28f 61.76 -1.96 CNH Indi 14 7.34 +.12	DellTch n         48.07         +.27         FedSignI.28         13.16        10           DelphiAuto 1.16         70.12         -1.20         FedInvst 1.00         28.31        32		InvTech .28 17.26 +.12 InvRIEst .52 5.7124	MidAApt 3.28 86.01 -7.98 MinTech .20 68.60 -2.09	Perrigo .58 90.95 -1.38 PetChina 2.52e 70.98 +4.18	SAP SE 1.19e 89.57 -1.84 SCANA 2.28f 69.17 -3.20 SK Tlcm 21.7387	TaiwSemi .73e 31.18 +.59 TalenEn n 13.87 +.02	Visitaoutd n 37.32 -2.54 Visteon s 70.42 -1.24
AFnclGrp 1.25f 76.02 +1.02 AHm4Rent .20 20.46 -1.18 CN0 Fincl .32 15.63 +.36 CN0 Fincl .32 15.63 +.36 CN0 Koal n .51 17.12 +1.62	DeltaAir         .81f         38.95        41         FelCor         .24         6.41        02           Deluxe         1.20         66.17        65         Ferrari n         53.49         +1.62	Hess 1.00f 53.0755	IronMtn 1.94 iSh UK .70e 33.57 -3.96 15.5529	Mistras         20.30         -3.17           MitsuUFJ         5.05	PetroArg .07e 6.64 +.06 PetrbrsA 9.47 +1.16 Petrobrac 10.52 +1.20	SK TICM 21.7387 SLGreen 2.88 104.75 -3.35 SM Energy .10 39.32 +.74	TallgrsEn 3.18f 47.2595 TangerFac 1.30a 36.75 -2.21	VitaminSh 27.80 +.95 VivintSolar 3.19 +.03
AIG wt 20.8436 AmIntlGrp 1.28 60.06 +.72 (RH .74e 32.9334	DenburyR         2.98        25         Ferrellgs 2.05         10.42         -1.22           DeutschBk .83e         13.64         +.55         Ferro         13.47        34	Hexcel .44 43.4288 Hi-Crush 17.72 +2.38	iShCorEM 1.09e 45.85 +.24 iShO-5HYCp 2.38 47.2503	MizuhoFn 3.3303 MobileTele .88e 7.95 +.32	Petrobras         10.53         +1.20           PtroqstE rs         3.66         +.20           Pfizer 1.20         33.56        31	SpdrDJIA 3.98e 182.2256 SpdrGold 119.74 -5.90	TargaRes 3.64 48.8130 Target 2.40f 69.04 +.36	VMware 73.99 +.64 VoceraCm 18.43 +1.53
AMidstrm 1.65 14.5126 CSRA n .40 26.2367 AmTower 2.12f 108.51 -4.82 CST Brnds .25 47.9712	DB Cap pf 1.90         24.31         +.53         FiatChrys         6.47         +.07           DeutBCT2 pf 1.6423.01        26         FibriaCelu .09e         7.11         +.04	Hill-Rom .68 62.21 +.23	iShCDivGr .65e 27.4517 iShCHEmu .64e 24.6514	Mobileye 40.80 -1.77 Mohawk 197.77 -2.57	Pharmerica 27.9611 PhilipMor 4.16f 96.02 -1.20	SpdrEuro50 1.18e32.6412 S&PChina 1.30e 80.73 +.82	TaroPhrm 108.20 -2.31 TataMotors 42.18 +2.20	VolarisAv 17.67 +.28 Vonage 6.5308
AmWtrWks 1.50f70.64 -4.20 CVR Engy 2.00 13.95 +.18 Amerigas 3.76f 44.7888 CVR Ptrs 1.10 5.30	DeutBCT5 pf 2.0124.88         +.53         FidInfoTch .42e         36.46        09           DBGoldDS         5.82         +.51         FidMsciRE .86e         23.18         -1.32	HilltopH 23.08 +.62	iShCorePac 1.06e 50.4738 iShCHGer .68e 23.8709	MolinaHlth 57.01 -1.31 MolsCoorB 1.64 107.65 -2.15	PhilipsNV .88e 29.3425 Philips66 2.52 80.3916	SpdrGlbNR 1.30e 38.9418 SpdrDJ RE 1.57e 47.22 -2.60	Taubmn 2.38f 70.77 -3.64 TaylorMH 17.4218	Vornado 2.52 96.31 -4.90 VoyaFincl .04 30.74 +1.92
Ameriprise 3.00 101.16 +1.39 CVR Rfng 3.12e 8.80 +.03 AmeriBrgn 1.36 79.39 -1.39 CVS Health 1.70f 86.40 -2.59	DBXEmMkt.64e         20.16         +.03         FidUtils         1.21e         30.43         -1.20           DBXEafeEq         1.00e         26.53         +.15         FidINatFn         84         36.59        32           DBXJapnEq         2.26e         33.16         +.26         FidNatInfo         1.04         77.63         +.60	I Hilton 28 22.43 - 50 L	iSCHeafe .70e 24.92 +.11 iShRussia .66e 14.73 +.17 iShCHJpn .74e 24.97 +.19	MonRE .64 13.08 -1.19 MonogRes .30 10.2044	Phill66LP 1.92f 47.49 -1.11 PhysRltTr .90 19.66 -1.65	SpdrEMSmC 1.17e43.59 +.43 SpdMS xUS .81e 32.2226	TeamHlth 38.38 +5.82 Team 32.6209	VoyaGlbDv .91 7.1602 VoyaPrRTr .32 5.2203
Ametek .36         47.74        04         CYS Invest 1.00         8.24        48           Ampco .36         10.32        77         Cabelas         62.25         +7.32	DBXEurHgd 1.28e25.85 +.06 58.com 47.87 +.21	Honda .55e 29.46 +.54	IShCHJpn ./4e 24.9/ +.19 ItauUnibH .45e 11.83 +.90	Monsanto 2.16 103.36 +1.70 MonstrWw 3.4021	PiedmOfc.84 20.8493 Pier 1.28 4.53 +.29	SpdrIntRE 1.25e 39.56 -2.15 SpdrIntISC 3.63e 30.9443	TeckRes g .10m 17.4855 Teekay .22 8.46 +.75	VulcanM .80 106.47 -7.26
Amphenol .56         65.37         +.45         Cabot 1.20         51.70        71           Amplify n         15.53        67         Cabot 0.86         .08         24.77         -1.03	DBXHvChiA 8.43e24.66         +.08         FstAFin n 1.36f         39.34         +.06           DevonE .24         42.81         -1.30         FstBcpPR         5.29         +.09           Diageo 3.48e         112.66         -3.38         FstCash .50         47.30         +.22	Honwillinti 2.38f106.94 -9.65 HorMan 1.06 37.62 +.97	J JPMorgCh 1.92 68.11 +2.00	Moodys 1.48 108.2602 MorgStan .80f 32.31 +.25	PimCpOp 1.56a 14.91 +.30 PimDyCrd 1.97 20.57 +.18	SP Mid 2.94e 278.80 -3.47 S&P500ETF 4.13e215.04 -1.26	TeekLNG .56 15.92 +.79 TeekOffsh .44 6.41 +.09	W&T Off .40 1.6115
Anadarko .20 63.46 +.10 CalAtlantic .16 33.0143 AnglogIdA 13.43 -2.49 CalAtlantic .16 33.0143 Caleres .28 26.07 +.78	DiamOffsh.50 17.0853 FstCwlth.28 9.9217	Hormel s .58 37.4548	JPMCh wt 26.46 +1.83 JPMCh pfA 1.36 26.2247	MSEMDDbt .80m 8.06 +.03 Mosaic 1.10 24.58 +.12	PimDyInco 2.65a 28.88 +.40 PimIncStr2 .96 9.4112	SpdrSenLn 1.96 47.1909 SpdrDblTac 1.17e 49.9425	TeekayTnk .24m 2.75 +.22 Tegna .56 21.0581	WCI Cmts 23.4230 WEC Engy 1.98 57.09 -2.79
ABInBev 3.94e 127.25 -4.16 Calgon .20 16.13 +.96 Anixter 62.22 -2.28 CalifRes rs 10.97 -1.53	DiamRk .50         9.01        09         FstData n         13.30         +.14           DianaShip         2.76         +.14         FstHorizon .28         15.63         +.40	HostHotis .80a 15.4908	JPMAlerian 2.29 30.6882 Jahil 32 21.78 - 04	MotrlaSolu 1.64 74.48 -1.80 Mueller .40 31.4993	PimStPls 2.20 18.24 -2.16	SpdrBiot s .44e 64.15 -2.14 Spdr Div 3.80e 82.66 -1.70	Teladoc n 16.70 -1.61 TlcmArg .71e 18.74 +.44	WEX Inc 104.00 -4.09 WGL Hold 1.85 59.35 -2.86
Annaly 1.20 10.0248 CalifWtr .69 30.28 -1.81 AnteroMid 1.006 26.4723 CallGolf .04 11.2140	DicksSptg.60 57.71 +.99 FstInRT.76 26.03 -2.19 Diebold 1.15 24.7405 FMajSilv g 8.23 -2.07	HovnanE 1.6603 Hubbell 2.52 104.16 -3.58	JacobsEng 51.83 +.11 JanusCap .44 14.39 +.38 JinkoSolar 16.09 +.29	MuellerWat .12 11.9560 MultiPkg n 14.1229	PimcoHil 1.24 9.9402 PimcMu3 .75 12.7308 PinnaclFds 1.14f 50.22 +.05	SpdrHome .15e 33.5044 SpdrS&PBk .53e 34.22 + .84	Teleflex 1.36 167.8322 TelefBrasil 1.43e 14.49 +.14	WNS Hldg 27.52 -2.43 WP Carey 3.94f 61.51 -3.02 WPX Engy 12.7247
AnteroRes 1.00 27.76 +.81 Anthem 2.60 121.90 -3.41 CallonPet 15.5416 CallonPet 12.5509	DigitalRlt 3.52         91.62         -5.50         FstPotom .40         8.75        40           DigitIR pfH 1.84         27.53         +.04         FstRepBk .64         78.50         +1.39           DigitalGlb         26.85        65         FT PfdSec 1.02e         19.52        03	HubSpot 57.5507 HudBayMg.02 3.7422	JohnJn 3.20 119.24 +1.11	Murph0 1.00m 29.5189 MurphUSA 71.38 +.02	PinWst 2 50 72 69 -3 30	SpdrMCpV 3.45e 85.4394 SpdrWilRE 2.90e 92.26 -5.11	TelefEsp 1.03e 9.6444 TelData .59 26.6850	Wabash 13.9034 WABCO 111.70 -1.83
Anthem un 1.89e 42.9849 Cambrex 45.17 +.71 Anworth.60 4.7220 CamdenPT 3.00 77.50 -6.24	Dillards .28 66.55 +3.54   FTDJInet 81.1145	HudsPacP .80 32.2661 Humana 1.16 177.74 +.85	JohnContl n 45.29 -1.24 JonesEngy 4.32 +.76	N NCI BIdSy 14.5405	PionEnSvc 4.36 +.32 PioNtrl .08 186.39 +.74 PitnyBw .75 17.5858 PlainsAAP 2.20m 31.1328	SpdrBarcCv 3.55e 46.0432 SpdrITBd .92 34.7021	Telus gs 1.84 TmpGlb .30 TempurSly 52.80 -3.94	Wabtec .40f 81.4817 WaddellR 1.84 17.73 +.03
Aon plc 1.32 112.50 +.01 Cameco g.40 7.8868 Apache 1.00 63.3354 Cameco g.40 7.8868 Cameco g.40 7.8868	DiploPhm         28.36         +.35         FT RNG.22e         26.37        05           DxSPOGBr rs         20.00         +.10         FT ConDis.30e         35.26         +.01           DirDGIBr rs         48.42+14.75         FT ConDis.75e         45.69        74	HuntgtnIng 2.00155.28 +1.86 Huntsmn .50 16.84 +.57 Hyatt 49.99 +.77	JonesLL .62f 105.85 -7.94 JoyGlbl .04 27.7202	NCR Corp 31.9524 NGL EnPt 1.56 19.05 +.21	PlainsGP .83m 13.03 +.09	SpdrShTHiY 1.58 27.6702 SpdrLehHY 2.30 36.6804	Tenaris .75e 29.13 +.73	Waddenik 1.04 17.75 7.05 WageWrks 60.3160 WalMart 2.00f 68.70 -3.42
AptInv 1.32         41.96         -3.95         CIBC g 4.84         75.11         -2.42           ApolloCRE 1.84         15.58        79         CINNR gs 1.50f         66.44         +1.04           ApolloGM 1.30e         18.64         +.68         CINNR gs 0.92         31.91        13	DirDGIBr rs         48.42+14.75         FT ConStap .75e         45.69        74           DxGIMBr rs         35.07+11.08         FT Engy .33e         15.40        02           DrxEMBII rs         65.81         +1.02         FT Find .65e         24.26        04		Jumei Intl 6.06 +.21 JnprNtwk .40 24.81 +.75	NQ Mobile 3.93 +.11 NRG Egy .12 10.9823	PlanetFit n         19.83        24           PlatfmSpc         7.23        88           PlyGem         13.91         +.55	SpdrSTCpBd .40e 30.6611 SP IntTip .41e 56.3262	TenetHlth         20.70         -1.96           Tenneco         57.30        97           Teradata         30.29        71	WalkerDun 24.6561 WalterInv 4.14 +.08
AppHReit n 1.20 18.2229 CP Rwy g 2.00 152.0961	DxBrzBull s         39.54         +5.42         FT Hithor         60.17        68           DxBlotBll rs         44.17         -4.60         FT IndPrd .16e         29.32        14	ICICI Bk.16e 7.50 +.03	JustEngy g .50 4.9116 K	NRG YId A .96f 15.30 -1.02 NRG YId C .96f 15.79 -1.17	Polaris 2.20 74.02 -3.42	SPLIntTB s 28.2955 SpdrLehAgB 1.48 58.8837	Teradyn .24 21.82 +.24 Terex .28 24.4299	WashPrGp 1.00 11.5583 WREIT 1.20 29.13 -1.99
Aptargrp 1.20 75.64 -1.77 Canon 29.0201 AquaAm .77f 29.11 -1.37 CantelMed .12f 78.62 +.64 Aramark .38 36.81 -1.22 CapOne 1.60 73.05 +1.22	DxSP0GBLrs 88.44 -1.21 FT Matls 37e 33.53 - 67	ING .14e 12.56 +.22 iShGold 12.1059	KAR Auct 1.16 43.45 +.29 KB FnclGp 34.1506	Nabors .24 12.60 +.44 NatBkHldg .20 23.53 +.16	PolyOne .48 32.9487 PortGE 1.28 40.59 -2.00	SpdrLehIntTr .74 60.9836 SpdrLe1-3bll 45.73	Ternium .90e 19.1449 TerrenoRlt .80f 25.54 -1.77	WasteCon .48 72.10 -2.60 WsteMInc 1.64 62.28 -1.48
ArborRT .64f 7.3507 CapOne pfG 25.59 +.09	DirSPBear         12.49         +.21         FT Tech. 13e         36.67        08           DxEnBear         12.33        05         FT Utils .67e         25.21        72           DxEMBear         22.11        44         FT NAEngy .93e         24.68        64	15ASTIA 1.250 20.8507	KB Home .10 15.8923 KBR Inc .32 16.14 +1.01	NatFuGas 1.62 53.4067 NatGrid 3.35e 65.28 -5.83	PostHldg 79.96 +2.79 PostPrp 1.88 61.00 -5.13	SpdrS&P RB .74e 43.24 +.97 SpdrRetl s .49e 43.85 +.30	Tesoro 2.20f 79.98 +.42 TesoroLog 3.41 46.68 -1.76	Waters 159.00 +.51 Watsco 4.20f 144.32 +3.42
ArcelorMit         6.29         +.25         CapSenL         16.40        40           ArchCoal         61.70         CapsteadM         9.00        43           ArchDan         1.20         42.65         +.44         CarboCer         11.38         +.44	DxSCBear rs 27.71 +.84 FT LCore .58e 46.3638 DxFnBr rs 31.8101 FTMstrDv .79e 26.9631	iSAstria .25e 16.2409 iShBelg .36e 18.6422	KCG Hldg 15.3914 KKR 1.31e 14.2303	NtHlthInv 3.60 75.00 -3.48 NOilVarco .20 36.84 +.10	Potash .40m 15.9824 PwshDB 15.18 +.17	SpdNuBMu s 49.7138 SpdrPhm s 3.00e 44.1009	TetraTech 5.9417 TeucrCorn 18.89 +.21	Wayfair 37.99 -1.38 WeathfIntl 5.89 +.27
Archrock 38 12.9513 ArcosDor 6.22 +.95 GardOter n 2.28 26.49 -2.01	Dr6MBIIs         10.41         -7.02         FT REIT .39e         22.89         -1.32           DxGBull s         11.90         -7.03         FT SCCore .38e         49.18        63	iShBrazil 1.03e 35.46 +1.73 iShCanada .60e 25.1455	KT Corp 15.7827 KC Southn 1.32 92.02 -1.30	NatlStorn .88 19.57 -1.37	PS Engy 12.82 +.45 PS Agri 20.05 +.07	SpdrOGEx.73e 38.3313 SpNuBST rs 48.7312	TevaPhrm 1.36e 45.0695 Textainer .96 7.55 +.06	WebsterFn 1.00f 38.52 +.51 WtWatch 10.3002
ArdmoreSh.61e         7.15         1.11         Carlisle 1.20         105.10         2.53           Argan.70e         57.37         -1.82         Carlisle 1.20         105.10         2.33         -1.02	Dx30TBear 17.77 +1.26 FTrVLDv.57e 26.6337 DxFnBull s 29.0411 FirstEngy 1.44 31.32 -1.76	LISEFANCE.08e 74.0714 L	KapStoneP .40 19.09 +.17 KateSpade 17.99 +.86	Nationstar 14.4734 NatRsPt rs .23 29.00 +1.10	PS Oil 9.16 +.29 PS Gold 40.56 -2.03	SpdrOGEq .49e 19.37 +.33 SpdrMetM .49e 25.6785	Textron .08 38.49 -1.26 ThermoFis .60 158.2185	WeinRlt 1.46 37.15 -1.83 Wellcare 118.33 +1.24
AristaNetw 85.14 +.06 Carnival 1.40 47.75 -1.07	DxBiotBear         18.85         +1.58         Fitbit n         14.04        80           DxSOXBrrs         14.74        14         500.com         19.46         +1.83		KA EngTR 1.32m 11.2622 KA MLP 2.20m 19.3276	Nautilus 21.00 -1.72 NavigatrH 7.25 +.06	PS BasMet 13.8619 PS USDBull 24.96 +.28	SPX Cp 20.26 +.12 SPX Flow n 28.17 -2.75	Thermon 19.2748 ThirdPtRe 12.19 +.19	WellsF pfJ 2.00 26.9605 WellsF pfQ 1.46 26.6114
ArlingAst 2.50         14.19        60         CarnUK 1.20         47.98         -1.10           ArmadaHof .72         12.76        64         CarpTech .72         41.01        25           ArmourR rs 3.39         21.85        69         Carters 1.32         88.31         +1.60	DxRsaBr rs         10.12        08         FleetMatic         59.92        06           DxChiBear s         13.76        58         Fleetcor         172.44         -1.29	Lich Japan 12a 12/15 00	Kellogg 2.08f 76.34 -1.13 Kemper .96 39.0923	NaviosAcq .20 1.35 Navios 1.1605 NaviosMar 1.27f 1.45 +.06	PwShHiYD .51 15.6226 PwSIntIDv .65e 14.6410 PSS&PQIty .38e 24.9127	STMicro.40         8.31         +.16           SABESP.11e         9.45         +.19           StJoe         18.07        31	ThomsonR 1.36 40.5088 Thor Inds 1.20 84.85 +.15	WellsFargo 1.52 45.33 +1.05 WellsF wt 13.41 +.93
ArmstrWld 41.94 +.62 CastlightH 4.0907 ArrowEl 64.08 +.11 Catalent 25.6816	DxSOXBII s.01e         48.39         +.28         FlxUpstNR 1.00e         27.09        44           Dir30TrBul s         25.66         -2.04         Flotek         14.32        22	iSMalasia .44e 8.0704 iShMexico .93e 49.19 +.71	Kennamtl.80 29.29 +.27 KennWils.56f 21.9560	Navistar 22.6326	PSMoment .11e 41.6972 PSFinPf 1.11 18.9906	StJude 1.24 80.86 +1.10 Salesforce 70.9142	3D Sys 17.5342 3M Co 4.44 171.33 -4.90	WellsF pfX 25.7009 WellsF pfW 25.8012
ArtisanPtr 2.40a 28.04 +.84 <u>Caterpillar 3.08 88.4730</u> AsburvA 54.02 -1.65 <u>Catorn 1 32 29 95 -2 94</u>	DrxREBull s         20.49         -3.71         FlowrsFds         64f         14.71        41           DirxChiBull .07e         19.79         +.70         Flowserve         .76         46.75         -1.49	iShNeth .40e 24.8818	Keycorp .34 12.68 +.51 Keysight 31.2841	NeoPhoton 16.2509 NetSuite 105.19 -5.50	PS US1K 1.91e 93.0753 PS VarPfd 1.20 25.4605	SallyBty 25.5414 SanchezEn 7.9886	Tidwtr 1.00 3.04 +.22 TierREIT n .72 14.5490	WellsF pfV 26.2750 Welltower 3.44 69.54 -5.23
AshHPrm .48f 14.14 +.04 CedarRity .20 6.6555 AshfordHT .48b 5.8108 Celadon .08 8.6606	DrxSCBull .48e 77.07 -2.77 Fluor .84 50.6765 DrxSPBull 95.37 -1.81 FEMSA .74e 93.23 +1.19	iSPacxJpn 2.08e 42.1315	KilroyR 1.50 67.00 -2.35 KimbClk 3.68 123.01 -3.13	NeuStar 25.9366 NevroCorp 94.15-10.24	PS MCLwV .64e 37.9788 PS SPX HiD 1.30 38.1081	SandRidge 21.27 Sanofi 1.62e 38.53 +.34	Tiffany 1.80 73.35 +.72 Tillys 9.52 +.13	WescoAir 13.51 +.08 WescoIntl 61.74 +.25
Ashland 1.56         117.27         +1.32         Celanese 1.44f         66.05        51           Aspenins .88f         49.10         +2.51         Cemex .29t         8.13         +.19           AsscdBanc .44         19.61         +.02         Cemig pf .56e         2.71         +.12	DirxEnBull         33.29        02         FootLockr 1.10         69.05         +1.33           Discover 1.20f         56.40        15         FordM .60a         12.29         +.22           Disney 1.42         92.49        37         ForestCA         21.60         -1.53	iShSpain 1.62e 26.3844	Kimco 1.02 27.8980 KindMorg .50 21.68 -1.45 KindrM wt .0100	NJ Rscs s .96 31.54 -1.32 NewMedia 1.32 14.7278 NwMtnFin 1.36 13.80 +.04	PS EMLwV .60e 22.3318 PS IntLwV 1.11e 29.9175	SantCUSA 12.99 +.83 Sasol 1.41e 28.20 +.88	Time Inc .76 13.7177 Time Warn 1.61 78.9863	WestPhrm .52f 75.44 +.94 WestarEn 1.52 56.2550
Assurant 2.00 89.93 -2.32 Cenovus F.51 14.90 +.53	DrReddy .31e 45.23 -1.19 Forestar 11.1655	iShSwitz .80e 30.1639 iSTaiwn .29e 15.75 + .05	KindrM wt         .01        00           KindredHlt .48         9.98        24           Kinross g         3.52        69	NwMtnFin 1.36 13.80 +.04 NewOriEd .40e 45.7165 NewRelic 36.83 -1.49	PS KBWBk .58e 37.55 +1.07 PS SrLoan 1.01 23.22 +.01	Schlmbrg 2.00 81.31 +2.67 SchwUSMkt .96e 51.9339	Timken 1.04 34.9519 TimknSteel .56 10.3114	WstnAlliB 39.06 +1.52 WstAstHI2 .80 7.20 +.02
AssuredG .52 28.52 +.77 AstoriaF .16 14.3723 AstraZen s 1.40e 32.2957 Center S .61.92 -5.04 Center S .61.92 -5.04	DolbyLab.48         54.43         +.14         Fortive n.07p         49.93        97           DollarGen 1.00         69.66        33         Fortress.32a         5.01         +.07           DomDmd q.40         8.81        73         FortunaSlv         6.29        95	iShGblSilv .19e 12.39 -1.80	KirbyCp 60.77 -1.39 KiteRlty 1.15 25.93 -1.50	NewResid 1.84 13.6516 NewSenInv 1.04 10.19 -1.35	PS SP LwV .85 40.5297 <u>PS SP HiB .49e 33.08 +.21</u> PShCalMu .80 26.3326	SchwUSLgC .98e 51.2834 SchwLCVal 1.14e 45.3323	Titan Intl .02         9.78        34           TollBros         29.25        61           TopBuild n         33.21         +.01	WAHilnOp .43 5.0302 WstAstMtg 1.65e 9.7171
AtHomGr n 13.60 -1.55 Cervecer .35e 19.8930	DomDmd g .40         8.81        73         FortunaSlv         6.29        95           DomRescs 2.80         71.50         -2.77         FBHmSec .64         55.70         -2.40           Dominos 1.52         150.84         -1.01         ForumEn         21.25         +1.39	iShWIdMnV 1.47e74.57 -1.62	KnightTr .24 28.3732 Knoll Inc .60 21.55 -1.30	NY CmtyB .68m 14.0122 NY REIT .46 9.0704	PShNatMu .87 25.9212	SchwMCap .59e 42.9359 SchUSSmC .76e 56.9758	TopBuild n         33.21         +.01           Torchmark .56         64.38         +.63           Toro Co S         46.91         +.07	WAstInfOpp .40 11.0415 WstnGasPt 3.32f 54.6243
AtkoreInt n         19.25         +.51         ChRvLab         83.04        30           AtIPwr g .12         2.40        07         ChathLTr 1.32         18.63        62           ATMOS 1.68         70.07         -4.40         CheetahM         12.50         +.04	Domini g 1.66 37.80 +.67 FourCorP s 8.12e 20.12 - 1.21 Donaldson .70 36.5281 FrancoN g .88f 63.45 -6.42	iSEMMnVol 1.42e53.7630 iShThai 2.08e 73.65 +.14	Knowles 14.20 +.15 Kohls 2.00f 46.13 +2.38	NY Times .16 11.8011 NewellRub .76 51.9175	PSHYCpBd .84 18.90 +.03 PwShPfd .86 15.0904	SchwEMkt .68e 23.24 +.18 SchEMLgC .32e 24.12 +.39	TorDBk gs 2.20 43.8414 Total SA 2.71e 47.88 +.18	WstnRefin 1.52 27.35 +.89 WstRefLog 1.65f 23.85 +.67
AtwoodOcn 30m 8.91 +.22 AutoNatn 49.27 +.56 AutoNatn 29.27 +.56	DonllevRR rs 20.70 -3.69 FrankRes 72 35.92 + 35		Koppers 1.00 32.0810 KoreaElc 23.17 -1.21	NewfldExp 43.1630 NewmtM .10 33.97 -5.32	PShEMSov 1.50 30.3924 PSEmgMkt .49e 18.31 +.39	SchIntLgCo .47e 25.0912 SchUSSmCo .36e 30.7836 SchUSLgCo .54e 30.7833	TotalSys .40 47.29 +.14 Toyota 115.8917	WstnUnion .64 20.4240 WestlkChm .76f 53.97 +.47 WestRck 1.50 46.50 -1.98
Autohome 26.23 +1.98 Chembura 32.7803 Autoliv 2.32 105.18 -1.62 Chembura 32.7803 ChesEng 6.35 +.08	DorianLPG         6.94         +.94         FranksIntl.60         13.53         +.53           DoublncSol 1.80a 18.90        25         FrptMcM         10.13        73           DblLOppCr 2.00a         24.95        73         FresenMd.44e         41.91         -1.86	iShIntlPfd .96e 15.5763 iShSPTUS s 49.1736	KornFer .40 21.13 +.13 KosmosEn 6.3704	NewpkRes         7.40         +.04           NxPtRsT n .82         17.81         -1.85           NxtEraLP 1.32f         27.21        76	PSIndia .12e 21.09 +.36 Praxair 3.00 118.85 -1.98 PrecDrill .28 4.62 +.44	SchwUSDiv 1.13e 41.9635 SchwIntEq .84e 28.4930	TrCda g 2.26 46.31 -1.25 TransUn n 33.5298	WestRck 1.50 46.50 -1.98 Weyerhsr 1.24 31.0094 Whrlpl 4.00f 163.49 +1.33
AutoZone 760.34 -8.00 AvalonBay 5.40 165.63-12.21 (heyron 4.28 102.27 - 65	DEmmett         .88         35.29         -1.34         FDelMnt         .60f         59.31        59           Dover         1.76f         72.24         -1.40         Frontlne rs         7.51         +.34	iShSelDiv 2.59e 84.07 -1.62	KratonCp 34.3668 Kroger s .48 29.0068	NxtEraLP 1.32f 27.2176 NextEraEn 3.48 121.7458	PfdAptCm .81f 12.48 -1.03	SchwAggBd 1.09 53.2641 SchwREIT 890 40.45 -2.20	TransDigm 280.90 -8.22 Transocn 10.1254	WhiteWave 53.9845 WhitestnR 1.14 12.9692
Avangrid n .43p 39.55 -2.23 ChicB&I .28 28.74 +.71 AveryD 1.64f 76.40 -1.39 Chicos .32 12.41 +.51	DowChm 1.84 52.99 +1.16 FullerHB .56 45.5097 DrPepSnap 2.12 87.49 -3.82 G	iShChinaLC .76e 38.49 +.48 iShTransp 1.70e 144.7450	KronosWw .60 7.6960 L	NxtEra pfR 49.7505 NiSource s .66f 22.61 -1.50	Prestige 48.1215 Pretium a 8.60 -1.67	Schwab .28 32.40 +.83 SciApplic 1.24 68.7166	TrGasSur 7.20 +.37 Travelers 2.68f 114.5302	WhitingPet 9.03 +.29 WileyJA 1.20 51.2041
Avista 1.37 39.14 -2.65 Chimera rs 1.92 14.86 -1.09 Aviva 61e 11.31 -01 ChinaGreen .10e 1.4501	Drew Inds 2.00e 97.2478 GATX 1.60 44.75 +.20 DryHYSt .35 3.3804 GCP ApT n 25.98 -2.34	iSCorSP500 4.38e216.25 - 1.31 iShUSAgBd 2.65e111.5884	L Brands 2.40f 71.23 +.46 L-3 Com 2.80f 151.60 +.87	Nielsen pic 1.24 52.36 -1.21 NikeB s .64 51.7986	Primerica .72f 53.82 +.79 Primero g 1.5016	ScorpBlk rs 3.80 +.34 ScorpioTk .50 4.88 +.25	TreeHseF 86.9029	WLyonHm 17.44 -1.11 WmsCos .80m 30.3835
Avnet .68 42.59 +1.53 ChinaLife s .32e 13.80 +.72 Avon 6.12 +.46 ChinaMble 1.87e 62.39 +.87	Drll-Quip 50.16 +.42 GMAC CpT 2.03 25.43 +.02 DuPont 1.52 68.35 +1.38 GNC .80 20.62 +.20	iShEMkts .84e 37.69 +.24 iShiBoxIG 3.87 122.11 -1.07	LG Display 13.44 +./2 LSB Inds 6.75 -1.83	NipponTT 44.48 -1.33	PrinFncl 1.64f 52.26 +.75 ProAssur 1.24a 54.20 +1.72	<u>Scotts 2.00f</u> 83.48 +.21 ScrippsEW 1.03e 16.18 +.28	TriPointe 12.8632	WillmsPtrs 3.40 36.4772 WmsSon 1.48 49.34 -1.74
AXIS Cap 1.40 55.85 +1.52 Chipatle 429.91 +6.41	Dtkp Galut 1.40 16.2286 GabellieT .64e 5.5311 Dtkp Galut 1.40 16.2286 Gafisa SA 1.59 +.04	IShCorUSTr .33 25.8721 IShEMBd 5.27e 116.3586	LIC Prp 2.28t 48.92 -3.07 LaQuinta 10.8335	NobleEngy .40 35.3440	ProLogis 1.68 49.80 -3.74 ProShtDow 20.79 +.05	SeabGld g 10.2677 SeadrillLtd 2.57 +.20	TrinaSolar 10.34 +.10 TriNotGrp 20.09 - 64	Winnbgo.40         27.88         +4.31           Wipro.09e         9.74         +.03           WT EurHdg 3.51e 53.52        22
ChoiceHtis 82 44.4167 Chubbitd 2.76e 124.43 -1.22	DukeRity .72 25.51 -1.82 Gallaght 1.52 50.57 - 30 DukeRity .72 130.46 - 616 Gallaght 1.52 50.57 - 30	IShIndones .38e 26.1925 ISSP500Gr 2.03e120.7096	LaZBOY.40 24.79 +.25 LabCp 138.87 +1.39	NomadFn 11.86 +.04	ProUltQQQ s .09e 86.2232 ProUltSP s .40e 70.1087	Seadrill .40m 3.3815 SealAir .64 44.35 -1.47	Trinity .44 24.33 +.15 Trinsen SA 53.47 -2.79	WT EurHdg 3.51e 53.5222 WTJpHedg 2.98e 43.68 +.77
B& T Cp 1.20f 38.89 +1.17 ChurchDwt s 46.92 -1.00 REVARER 19 88 -01 ChurchDwt s 46.92 -1.00	Dycom         83.29         +1.51         GameStop 1.48         26.68         -91           Dynagas 1.69         15.92         +.44         GameStop 0.41         1.41         1.42	ISSPGIDEN 1.05e 33.15 +.28	Lannett 25.5998	NordAngEd 22.00 +.22 NordicAm 1.64e 9.9318	ProShtEM 23.7114	SeaWorld .40m 14.22 +.74 SolModHid 13.94 + 44	TritonInt n 1.80 13.69 +.50 TriumphGp .16 25.59 -2.29	WT EmEq 1.80e 37.93 +.36 WT India .22e 21.96 +.34
BCE g 2.73f 44.77 -1.41 Cigna .04 127.23 -3.09 BHD Bill + 2.48a 35.36 + 71 Cigna rev 32 138 57 +4.20	Dynegy         12.86         +.47         Gap.92         26.25         +4.24           DynexCap.84         6.79        42         Garther         87         60         85	ISGblinfra 1.17e 39.95 -1.61	LVSands 2.88 58.38 +.84 LaSalleH 1.80 24.36 +.49	Nordstrm 1.48a 54.83 +2.95 NorflkSo 2.36 96.7828	PrUItPR2K 90.26 -3.20 PruItPR30 s 130 73.81 - 85	SemGroup 1.80 34.27 -1.09 SempraEp 3.02 102.66 -4.53	Tronox 1.00 9.2809 TrueBlue 22.0561	WolvWW .24 22.7132 Workday 91.0465
BHPBil plc. 64m 30.95 +.57 CinciBell 4.0701 RP PI C 2 40a 36 17 +1 01 CinciBell rs 19 68 - 72	E GasLog .56 15.29 +.74	iShUSAVal 1.49e 65.1810 iShLatAm 67e 29.11 +1.07	Latam Air 8.47 +.35 Lazard 1.52 35.6769	NthStarAst .40 12.7617 NoWestCp 2.00f 54.09 -3.44	ProSht20Tr 21.54 +.54 PIIItSP500 s 210 72 21 -1 43	SensataT 39.49 +.71 Sensient 1.08 74.36 -1.44	Tsakos .32 5.02 +.20 Tuppwre 2.72 65.2809	WorldFuel .24 46.1412 WldW Ent .48 20.3496 Worthgtn .80f 48.54 +.51
BP Pru 2.04e 20.67 +2.01 BRF SA .16e 17.89 +.83 Circor .15 48.14-11.42	ETr2xBDC 3.52e 18.6906 Generac 36.2109 EG EMCns .30e 24.94 +.11 GnCable .72 14.6236	iShUSAMo .81e 76.22 -1.15 iShPhilpns .33e 36.5076	LearCorp 1.20 121.0121 Lee Ent 3.3045	NorthropG 3.60 215.43 +1.48 NStREur n .60 10.4253	PrUSSilv s 33.81 +5.40 PUVixST rs 15.8976	SequansC 1.79 +.02 Seritage n 1.00 48.87 -1.81	Iurkcell         8.13         +.0/           TurqHillRs         2.94        03	Wyndham 2.00 66.9439 X-Y-Z
BT Grp s .99e         23.20         -2.23         Citigroup .64f         49.28         +2.05           BWX Tech .36         38.35        02         Citigp wtA         .07         +.02	ELF Inc n         26.67         -1.45         GenDynam 3.04         152.96         -1.44           EMCOR .32         59.00        62         GenElec .92         29.08        54	iSSP500Val 2.14e 94.5739 iShNMuBd 2.59 111.9877	LeggMason 1.28f 33.43 +.17 LeggPlat 1.36f 45.75 +.17	NStRFn rs 3.00 12.902/ Novartis 2.82e 78.2967	ProVixST rs 27.6766 PrSUltNG rs 17.36 +2.78	ServiceCp .52 26.5103 ServiceMst 33.1256	Twilion 60.58 -3.78	XL Grp .80 33.99 +.36
B&W Ent n 16.2129 CitizFincl .40 25.50 +.79 BakrHu .68 52.84 +2.37 CitizInc 8.4393	ENI 2.12e 29.64 +.77 GenGrPrp .76f 25.97 -1.63 EOG Rescs .67 96.4427 GenMills 1.92f 62.13 -1.27	iSh20 yrl 3.05 133.92 -3.59 iSh7-10yTB 1.96110.64 -1.24	LeidosHld 1.28a 42.0/ -1.21 LendingClb 5.9523	NOW Inc 22.03 +.60	PrUCrude rs 11.11 +.73 PrUltSilv 39.80 -8.31	ServcNow 78.5263 ShakeShk n 32.99 -1.68	TwoHrbiny .92 7.9954	XPU Logis 36.6106 Xactly n 14.88 +.16
BallCorp.52 /8.32 -3.63 CityOffce g .94 12.024/ BanColum 1.27e 38.1688 Civeo 1.1301	EP Energy 4.1622 GenMotors 1.52 32.34 +.57 EPAM Sys 65.84 -3.47 Gener8M n 5.47 +.35	IShIntSelDv 1.51e29.5642 ISh1-3yTB .52 84.8915	LennarA .16 41.5476 Lennox 1.72 161.45 +4.42	Nucor 1.50 47.39 -2.06	ProShtVix 74.86 +1.65 PrUShCrde 75.24 -5.66	ShawCm g 1.18 19.9947 ShellMidst .88 30.00 -2.08	Tyson .60f 67.75 -6.92	XeniaHtls n 1.10 15.1206
BanCcalli 48 17.70 +.24 Clarcol 1.001 55.26 -1.72 BcBilVArg 42e 6.08 +.12 ClayEng 84.44 -1.00 Breads 20e 6.25 + 67	EQT K Prop 5.84 / 5.94 - 5.20 GenesWyo 68.03 - 92 EQT Corp .12 72.35 - 27 GenesWyo 68.03 - 92 EQT Mid 2.126 72.36 - 27 GenesWyo 68.03 - 92	IS Eare 1.70e 58.5855 ISRusMCV 1.59e 75.73 -1.04	Level3 45.8256	NCADVA .91 16.1330	ProctGam 2.68 90.00 +.25	ShipFin 1.80 14.5221		XinyuanRE .10 6.43 +.11 Xulam 62 50.76 -1.69
BcoSantSA.35e 4.43 +.02 BcoSantSA.35e 4.43 +.02 BcoSantSA.35e 4.43 +.02 ClobremLa 1.76f 16.29 + 10	ETF JrSil         13.67         -1.85         Genpact         23.97         -1.95           FTE (ubpr         77.55         -35         Genpact         23.80        15	iShRusMid 2.85e171.92 -2.40	Lexmark 1.44 40.14 +.18	NuvDivA .85a 14.6542 NuEnMIP1 35 13 31 + 10	ProShtQQQ 47.63 +.04 ProShSP rs 38.29 + 22	Shutterstk 62.8486	UDR 1.18 33.44 -2.25	YPF Soc .14e 19.42 +1.20 YadkinFin .40 26.46 + 17
BcSanChile 1.13e 20.5217 BcSanChile 1.13e 20.5217 BcSanUth 50f 23 24 + 04 Clarfs V 3 20f 122 65 - 25	EtfInfcMLP 2:08 10:7778 Genworth 5:10 + .14 FadleMat .40 77 .84 + 64 GenGra 2 60 2 2 90 - 70	iSh10yCBd 2.67 62.3789 iShiBxHYB 5.09 87 15 - 11	LibtProp 1.90 38.45 -1.90 LifeStorg 3.80 87 30 -1.64	NuvFloat .72 10.9013 NuvFltOp .76a 10.99 - 07	ProUShSP 16.59 +.20 PrUShDow 16.95 + 10	SiderurNac .14e 3.07 +.31 Signet Julys 1 04 80 07 +5 54	US FdsHl n 23.3427 US Silica .25 48.32 +1.76	Yamana g .02m 3.6665 Yelp 40.66 -1.04
BkofAm         30f         16.13         +.48         CloudPeak         5.56         +.12           BkAm         pfE         1.02         24.62         +.05         ClubCorp         52         14.04        30	EastGvP n.92f         18.35        73         Gerdau         0.2e         2.98         +.26           Eastgrp 2.40         68.33         -5.23         GettvRltv 1.00         22.27         -1.66	iShSft .12e 112.6589 iShMtgRE 1.24e 10.0645	LifeLock 16.8210 LincNat 1.00 48.66 +1.93	NuvEnhMu 15.5354 NNYAmtF .70 13.7240	PUShtQQQ 24.32 +.07 ProUShL20 33.18 +1.58	SilvBayRT .56 16.6093 SilvrSpNet 13.9622	USG 25.4144 Ultrapar .43e 22.56 +.67	Yirendai n         26.39         +2.71           YumBrnds 1.84         87.72         -3.09
BkAm wtA         4.87         +.25         Coach 1.35         36.50        06           Bk of But n         25.59         +.83         CobaltIEn         1.10        14	EastChem 1.84         66.47         -1.21         Gigamon         51.48         -3.32           Eaton 2.28f         64.48         -1.23         Gildan s         31         27.48         -47	iShC&SRE 2.97e 99.30 -5.60 iShMBS 3.04e 109.7633	LineCp n 47.6872 LinkedIn 191.18 +.06	NuvAmtFr .75a 14.1842 NuvMuVal .39a 10.3722	PrShR2K rs 54.38 +.61 PUShtR2K 29.46 +.63	SilvWhtn g .20e 22.58 -4.45 SimonProp 6.60f196.81-10.20	UndrArm s 37.7890 UnAr C wi 32.85 -1.01	ZayoGrp 30.68 +.97 Zendesk 29.52 -1.19
Autohome         26.23         1:58         Chemburn         2:27         2:50           Autozone         760.34         800         ChesEng         6.35         +.08           Autozone         760.34         800         ChesEng         6.35         +.08           Autozone         760.34         800         ChesEng         6.35         +.08           AvalonBay 5.40         165.63-12.21         Chevron 4.28         102.27        65           Avarsiti         1.33         39.14        65         Chicos.32         12.44         +.11           Avisa 1.37         39.14        65         Chimera rs.1.92         14.86        10           Avista 1.37         9.14        66         Chimothe 1.87         Chimothe 1.87         2.39         +.67           Avanet .68         42.59         +.152         Chimothe 1.87         Chimothe 1.82         4.41        67           Axita         26.76        04         F.152         Chimothe 1.87         2.52         +.26           B& 66         Foods 1.68         4.27        61         ChurdDutt 3.76         2.29         +.26           B& 65         Foods 1.68         4.27        01         Chimaco	EatnVan 1.06         38.37        68         Glatfelter .50         21.02        66           EV EEq2 1.05         13.69        07         Glaukos n         38.17         +.43	iSR1KVal 2.41e 105.1547 iShPoland .79e 18.42 +.20	LionsGt g .36 21.15 +1.16 LithiaMot 1.00 94.7280	NvPfdInco .80 9.9507 NuvQPf2 .70 9.62 +.03	PrShtR2K 18.27 +.53 PUShtSPX 23.55 +.41	SimpsnM .72f 43.6413 Siteone n 36.25 +.32	UnilevNV 1.40e 45.3674 Unilever 1.32e 46.40 -1.00	XL Grp.80 33.99 + 36 XPO Logis 36.6106 Xactly n 14.88 +.16 XcelEngy 1.36 39.61 - 1.53 XeniAHts n 1.10 15.1206 Xerox.31 9.9023 XinyuanRE 1.0 6.43 + .11 Xylem.62 50.76 - 1.69 YPF Soc.14e 19.42 +1.20 YadkinFin.40 26.46 + .17 Yamang 0.20 3.6665 Yelp 40.66 - 1.04 Yirendai 26.39 +2.71 YumBrids 1.84 87.72 - 3.09 Zendesk 29.52 - 1.19 ZimmerBio .96 131.00 + .98 ZoesKitchn 20.92 - 1.27 Zoetis .38 51.8516
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PerfSports PerkElm .28 Perrigo .58 PetChina 2.52e

# Toyota plays on emotions with tiny 'useless' robot

### Available in Japan only, Kirobo Mini seen as faithful companion to those in need of a friend

### ASSOCIATED PRESS

TOKYO — The new robot from Japanese automaker Toyota Motor Corp. can't do much but chatter in a highpitched voice.

The 39,800-yen (\$390), 4-inchtall, doll-like Kirobo Mini whose name comes from "kibo," or "hope," and "robot" — supposedly has the smarts of a 5-year-old.

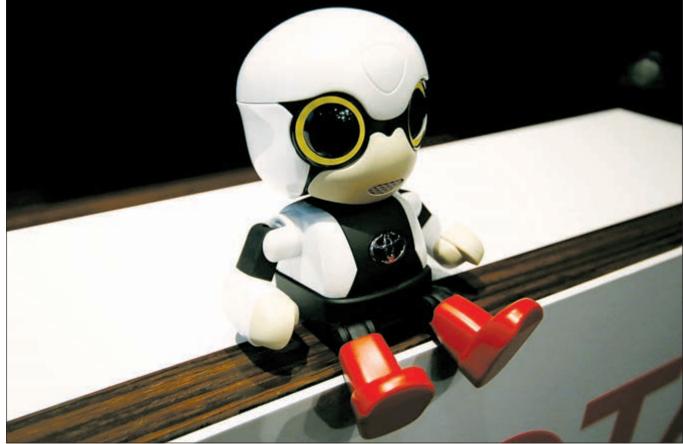
Fuminori Kataoka, general manager in charge of the project, says its value is emotional, going from home to car to the outdoors as a faithful companion, although the owner must do all the walking and driving.

Preorders start later this year. Shipments are set for next year. No overseas sales are planned so far. The company said it planned a gradual rollout, initially limited to Tokyo and Aichi prefecture in central Japan, near company headquarters, to get feedback from consumers.

It comes equipped with a camera, microphone and Bluetooth, and it connects to a smartphone, which needs to be installed with a special software application. It turns its head toward a voice, although sometimes that function fails as its voice recognition is far from perfect.

"Toyota has been making cars that have a lot of valuable uses. But this time we're just pushing emotional value," Kataoka said.

During an interview with



Kirobo Mini can't do much but chatter in a high-pitched voice, but it's "about the existence of something you can talk to. ... And isn't this better than talking to a box?" asks Fuminori Kataoka, general manager in charge of the project.

The Associated Press, the one Kiribo Mini per person, the existence of something reality, and that the technolrobot turned its head to the reporter and then to Kataoka when he replied. But the first time Kataoka asked the robot for its name, it replied by asking what kind of car he had. It got it right the second time. Kataoka just laughed.

The robot is not equipped with face recognition technology, and so it cannot recognize different people. The idea is

according to Toyota.

More people in Japan are living alone, including the elderly and young singles. And they need someone, or in this case something, to talk to, Kataoka said.

But he was amazingly frank about how useless his robot is. "This is not smart enough to be called artificial intelligence," he said. "This is about

you can talk to. A stuffed animal might not answer back, but people do talk to it, like my daughter once did this. But if it talked back, wouldn't that be better? And isn't this better than talking to a box?"

Some may find depressing, if not disturbing, a vision of a society of lonely people turning to dialogue with machines. But proponents say that's the

ogy can serve as a tool to help care for the sick or the elderly.

AP

Naoki Mizushina, researcher at Tokyo-based MM Research Institute, which studies the robotics market, said the robot was too much like talking toys, on sale at cheaper prices, and it seemed to lack concrete functions to make it a big hit, such as linking to online shopping or furnishing

convenient information. "Will this take off? It might be tough," he said.

But those who like gadgets - and there are quite a few in Japan — may want one. Toyota declined to say how many it planned to ready for preorder, or how many it planned to sell in the first year.

Toyota remains skeptical about how a partner robot would fare abroad, although it remained open to assessing such interest.

The idea of companion robots is already widely accepted in Japan.

Japanese technology and telecom company Softbank Corp. began selling its 198,000yen (\$1,960) Pepper humanoid last year. The first batch of 1,000 sold out immediately, and it has sold 10,000 in Japan so far.

Robo Garage, headed by robot designer Tomotaka Takahashi, has brought an array of Kirobo lookalikes, many with more sophisticated functions at higher prices, including Robi, which must be assembled.

Kataoka is hopeful Kirobo will be able to avoid the fate of the Aibo dog-shaped robot from Sony Corp., which was discontinued in 2006, despite outcries from fans. He cited advances in technology, such as cloud-based upgrades.

Robotics is widely used in auto-assembly plants. Toyota has shown other humanshaped robots before, although this is the first being offered to consumers.

Honda Motor Co., another Japanese automaker, makes Asimo, a humanoid, which can run, pick up objects and talk

NEW YORK (AP) — Changes announced in corporate dividends: **Increased Dividends** .21 American Financial .3125 from .28 Bank of the Ozarks .165 from .16 .705 Enterprise Products Ptnr .405 from .39

Genesis Energy LP .70 from .69 Ingersoll Rand .40 from .32 Manhattan Bridge Cap .10 from .09 Northwest Natural Gas .47 from .4675

Pentair PLC .34 from .33

RPM International .30 from .275 Tallgrass Energy GP LP .2625 from Tallgrass Energy Partnr .795 from Watsco Inc 1.05 from .85 g- Canadian funds Extra or Special Dividends

Siebert Financial .20 Initial Dividends Smith AO Corp new Reduced Dividends Costamare Inc .10 from .29

### **Declared Stock Dividend** United Security Bancshares 1pc Other corporate news and listings: **Stock Splits This Week** Alcoa 1 for 3 reverse split Cincinnati Bell 1 for 5 reverse split. Reliv International 1 for 7 reverse split. Smith AO 2 for 1 split. Acquisitions and Mergers Minimum value \$100 million Epig Systems Inc - OMERS (627M) Golden Enterprises Inc - Utz Qual-

STOCKS IN THE NEWS

ity Foods (135M) IMS Health Holdings Inc - Quintiles Transnational Holdings (1.75B) Piedmont Natural Gas Company -Duke Energy Corp (4.9B) Skullcandy Inc - Mill Road Capital Management (197M) USMD Holdings Inc - San Antoniio Physicians Group (255M) New Stock Listings NYSE Arch Coal Inc City Office REIT 6.625pc pfd A

Medequities Realty Inc Sandridge Energy Inc NASDAQ Global and Global Select Markets Coupa Software Inc Everspin Technologies Inc Obalon Therapeutics Inc (IPO) Stocks Removed from Trading NYSE

### Rose Rock Midstream **Corporate Name Changes** American Capital Agency Corp to

AGNC Investment Corp

American Capital Agency Corp to AGNC Investment Corp pfd A American Capital Agency Corp to AGNC Investment Corp pfd B American Capital Mortgage Inv Corp to MTGE Investment Corp American Capital Mortgage Inv Corp to MTGE investment Corp pfd A

Quintiles Transnational Holdings Inc to Quintiles IMC Holdings Inc Trimble Navigation Ltd to Trimble Inc

Nasdaq				
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Abiomod 129.47 11   AuriniaPh 4.70 +1.69   Cerner 61.1362   8Point3E n 13.5	9842 GreenPins 27.43 +1.23 JkksPac	94,75 -1.19   <u>Mindbody n 19.85 +.19</u>   PayPal n	39.88 -1.09 SenHous 21 29.18 -31 Senomyx 2 14.35 +.78 SeresTh n 11	7.53        20         TripAdvis         64.00         +.82         VitaePhm         20.99         +.07           6.61         -1.10         Tronc         17.28         +40         Vivus         1.10        04 <b>2.99 1.27</b> TrueCar         9.29        15         Vodafone         28.21        94           5.53        77         TrstNY         7.04        05         W/
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AcadiaPh         26.86         -4.95         Avinger n         7.47         -4.7         Charding/ou         20.95         -32         Eleccarics         83.8           Acceleron         33.47         -2.72         Avinger n         4.90         +.13         ChartInds         33.20         +.37         EFII         48.7	81 -1.59 71 -21 16 -64 K2M Grp		15.83 +.01 Shire 194 5804 ShoreTel 7 20.67 +.39 Shutterfly 45 10.67 +.36 SierraWr 13 20.1696 SigmaDsg 7 12.50 +.16 SignaT& 123	1.20 +.04 Tulliu 9.0020 WashFed 26.80 +.12 7.9703 TurtleBch 1.2803 WaveLfSc n 30.27 -2.20
AcelRx 3.7118 B Chkromit 78.07 +.46 Encore 5.2 AcetoCorp 19.43 +.44 B/E Aero 52.29 +.63 Cheesecake 50.41 +.35 EnantaPh 25.8	10        04         H&E Eqp         15.73         -1.03         KCAP Fin           59        11         HD Supply         32.72         +.74         KEYW HId           80        81         HMS Hidgs         21.29        88         KLA Thc	4.72 +.09 Monotype 21.2586 PhotrIn 11.07 +.03 MonroMuf 60.1899 PilgrimsP	10.67 + 36 SierraWr 13 20.16 - 96 SigmaDsg 7 12.50 + 16 SignatBk 123	7.6         11.12         21stCFoxA         24.35         +.13         Web.com         17.26         -01           9.95        64         21stCFoxB         24.68        06         Web.com         17.26        01           9.95        64         21stCFoxB         24.68        06         Web.MD         50.32         +.62           7.86         +.07         21Vianet         7.79        16         Web.fox G         10.70         +1.76           3.22         +.4.8         35.78        521         Webfocorp         11.91         +1.76
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AirTrnsp 14,46 +.11 <u>BioScrip 3,20 +.31</u> Collegium n 18,17 -1.09 ExISvcHid 49,4 Namai 54,95 +1.96 BioScrip 30.20 +1.31 Collegium n 36,23 -1.92 Expedia 117.7	41 - 43 Hortonwks 7.63 - 72 LibbrdbdC	32.47 -1.71 31.56 -1.48 NetEase 252.95+12.17 ProUShBio ProuShBio ProuShBio	22.57 ± 05 Spectrapet 24	164 - 45 V exUSRE 53.96 -2.21 Y
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AmerisBc         35.61         +.66         CUW (Orp)         49.11        62         CSVIx5h rs         17.35        48         Fiser         99.5           AmrSvFin         3.27        05         CH Robins         7.34        12         Cree Inc         25.29        48         Fiser         99.5           Amrgen         1.67.50         +.69         CME Grp         103.82        70         Cree Inc         25.29        13         FiveBelow         40.5           Amrsonth         3.72        13         FivePrime         51.26         FivePrime         51.26	3/         -:1         Immund         2.58         -:67         MDC Pr gs           8/         +:51         ImpaxLabs         23:56         -:14         MGP Ing           52         +:23         Impain in         33:44         -3.98         MKS Inst           81         -:68         Incyte         97:83         +3:54         MTGE Inv           0         -:68         Infinera         9:42         +39         Marcacon	<u>10.5616</u> <u>41.43 +.91</u> <u>49.77 +.04</u> <u>OceanRig</u> <u>0.87 +.03</u> <u>0.87 +.04</u> <u>0.87 +.04</u> <u>0.87 +.04</u> <u>0.87 +.03</u> <u>0.87 +.03 +.03 <u>0.87 +.03 +.03 +.03 <u>0.87 +.03 +.03 +.03 +.03 <u>0.87 +.03 +.03 +.03 +.03 +.03 +.03 +.03 +.03</u></u></u></u>	9.4049 Synchron 40 22.67 +.29 SynrgyPh 5	0.2791 Marketplace; g - Dividends and earnings in Canadian dollars; h 0.3516 - temporarily exempt from Nasdaq capital and surplus listing
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Amsurg         66.03         -1.02         CadesarAcq         23.35         Curis         3.37         +.76         FormFac         10.8           Amyris         .59         +.01         CaesarAcq         13.30         +.88         (yberArk         49.73         +.16         FormFac         10.8	00         .68         infinera         9.42         +.39         Mittee iniv           10         +48         infinityph         1.50        06         MagroGen           99         +45         innerWkgs         8.89        53         MaidenH           80         -1.94         innovia         10.61        38         MainSrce           90         -1.94         inoviolon         10.41        22         MMyTrip           17         +1.01         insmed         14.57         +.05         ManhAss           52         +1.71         instel         34.16         -2.08         Mkarvess           21+108         insulte         39.87         -1.08         Mkarvess	13.21 +.66 OldDomFrt 70.60 +1.99 RockwIIM		5.27 -1.45 owes installments of purchase price; <b>rt</b> - Right to buy security 5.12 +.88 at a specified price; <b>s</b> - Stock has split by at least 20 percent
Angieślist 9.15 - 76 Gal-Maine 38.59 + 05 GypSemi 11.77 - 39 Foster 12.1 AngioDyn 16.58 - 96 GalaCyHi 10.84 - 07 GypSemi 11.77 - 39 Foster 12.1 GypSemi 45.94 - 1.63 Foster 12.1	66 +.89 InovioPhm 9.34 +.02 ManhAssc 17 +.16 Insmed 14.57 +.05 ManhKd 52 + 17 Instead 24.16 200 ManhKd	27.20 +.99 RokaBioS h 57.3725 Ollies n 27.20 +.99 RokaBioS h 63 +.01 Omeros 9.09 -2.07 RossStrs s	64.2802 TICC Cap 5	5.7111 split of at least 50 percent within the past year; <b>w</b> i - Trades will 2.67 +1.41 be settled when the stock is issued; <b>wd</b> - When distributed; <b>wt</b>
Ansys:         91.40         -121         ClackWop         10.11         -122         Cytokinetic         9.46        28         FoxFactory         22.2           AntheraPh         3.14        01         CalaSbr/IR         10.19        01         CalaSbr/IR         10.19        01         FoxFactory         22.2         FoxFactory         22.2         FoxFactory         FoxFactory         22.2	52         1.7         Institution         14.37         *.05         Mannkd           22        75         Insteel         34.16        08         MarinusPh           22        75         Insulet         39.87         -1.08         MarinusPh           51         +1.08         InsysThers         12.28         +.49         Marint A           7        51         Indept Sci         83.05         +.50         Maruli th	159.19 -6.40 OnSmcnd 12.2804 RushEntA	24.1830 14.0012 TakeTwo 44	<ul> <li>- Warrant, allowing a purchase of a stock; u - New 52-week high; un - Unit, including more than one security; vj - Company in bankruntery or receivership, or being reorganized under the</li> </ul>
ApolloEdu 8.01 +.06 Califhing 14.05 +.10 DXP Ent 29.13 +.94 Freshpet 8.7 ApolloInv 5.96 +.16 Califhera 3.1312 DXP Ent 29.13 +.94 Freshpet 8.7 Apollo 1.14.06 +.101 Califhius 18.40 +.05 Daktronics 9.1836 FrontierCm 4.2	74 +.09 IntgDv 22.7535 Masimo	59.97 + 48 OpkoHith 9.91 - 68 17.22 - 57 OraSure 7.9502 S&T.Bcp	Talend n 22	2.45 -3.71 5.02 +54 DIVIDEND FOOTNOTES: a - Extra dividends were paid,
A date and the second s	13 +2.22         Inteliguent         16.49         +.35         Match n           2220         Intellia n         15.10         -1.92         MatthInt           61 +.09         InteractB         37.06         +1.79         MatthInt	30.06         -22         Orbcomm         9.83        42         SBA Com           60.57        19         Orbotch         29.11        50         SEI Inv           40.20         +.27         OriginAg         2.65         +.28         SLM Cp	109.18 -2.98   TechData h 85 44.8180   Teligent 7	4.7 to the first sector of
Approach 3.23 - 15 Caralhera 8.67 + 32 Devicing 32.02 - 174 G&K 95.2	20 - 29 IntercentP 152 74-11 85 MazorPht	5.29 +.13 22.24 -3.63 OvaScience 7.19 +.03 SORL SS&C Tch s	4.20 +.40   TerraFm If 3 32.75 +.60   TerrFmP If 13	<ul> <li>dend announcement; i - Sum of dividends paid after stock split,</li> <li>f. an or egular rate; j - Sum of dividends paid this year. Most recent</li> </ul>
AptevoTh n 2.83 +.27 Carbyln hn .52 +.06 DicernaPh 4.59 -1.29 GW Pharm 131.1	54         +.39         InterDig         78.35        55         MedaTin           17         1.56         Interface         16.85         +.16         MediCo           97        96         Interface         17.4        96         Medidata           51         +.40         IntlSpdw         31.45         -1.97         Medidata	4.48         +.26         PCM Inc         22.39         +.85         SVB FnGp           35.41         -2.33         PDC Engy         64.43         -2.63         SabraHItc           55.81         +.05         PDF Sol         18.21         +.04         SabreCorp	23.07 -2.11 TeslaMot 196 26.75 -1.43 TesseraTch 39	6.61         -7.42         a cumulative issue with dividends in arrears;         m - Current annual           0.02         +.58         rate, which was decreased by most recent dividend announce-
AralezPh 5.11 + 26 Cardtronic 48.76 + 4.16 Dioues 21.12 - 22 Garmin 48.5		20.21 + 25 PDI Rio 3.21 - 14 SAEvolrirs	7.5864 TetraTc 36	177         +.00           177         +.01           shown; r - Declared or paid in preceding 12 months plus stock           2.67        16           dividend; t - Paid in stock, approximate cash value on ex-distri-
ArchCap /9.2204 Carrizo /1.27 +.65 DuluthH n 27.67 +1.16 Generatic 30.3	34 +1.42   IntraCellu 15.1510   MentorGr	Jost 1.5.7         PGT Inc         11.26         +.5.9         Sagelhera           42.83        42         PRA forp         34.20        34         Saia Inc           1.66        22         PRA Hith         57.20         +.69         Sander Fm           26.47         +.03         PTC Inc         45.94         +.163         SangBio           18.933         +4.08         PTC Thera         13.34        67         Sammina	89.15 - /.18   IxCapBsh 5/ 4.3330   TexInst 70 29.09 + 62   TexRdbse 37	Out + 2.12     bution date.     1.87 *.69     PE FOOTNOTES: q - Stock is a closed-end fund. No P/E     ratio shown; cc - P/E exceeds 99; dd - Loss in last 12 months
ArenaPhm 1.86 +.11 CarrolsRst 12.6358 DurectCp 1.30 -0.09 Gentherm 30.6 AresCap 15.50 CascThera 1.49 - 15 DurectCp 1.30 -0.9 GenonCp 2.2	ZA 2.02 I IIIA620DIICD TT'AS 2.02 I IAI6I ICIAI60	24.55 +.26 Paccar 59.03 +.25 Schnitzer	57.89 - 3.52 TheravBio 36	573 + 49 VOLUME FOOTNOTES: x - Ex-dividend meaning vester-
AriadP         13.40        29         CasellaW         10.45         +.15         E         GileadSci         75.2           Arotech         3.27         +.32         CasellaW         10.45         +.15         E         GileadSci         75.2           ArrayBio         6.60        15         Catabasis n         5.09         -1.07         eBay s         31.62         -1.28         GladstnCm         17.7	24 - 3.88         InVivoTh rs         5.35         -1.45         MerrimkP           37 + .05         IonisPhm         34.26         -2.38         Methanx           7390         IridiumCm         8.22         +.11         Michaels	5.48        87         PacBiosci         8.87        09         Schulmn           35.55        13         PaciraPhm         34.66         +.44         SciClone If           24.16        01         PainThera         .80        20         SciGames	29.0507 TWO CP 19 10.1807 TokaiPhm 1 12.18 +.91 <u>TonixPhm</u>	30     +25       day was the first day that the stock traded without the right to +58       +.0     receive a dividend. The price change is adjusted to reflect that fact. y - Ex-dividend and sales in total shares z - Sales are in total shares.

# Wal-Mart tests online grocery ordering model

### GROCERY · FROM D1

Brummel. As her 1- and 3-yearold sons babble in their car seats, Brummel explains that they are the pint-sized reasons she does her weekly shopping this way.

"I physically have no room in the cart," said Brummel, 33. "It was a nuisance before. I would have to get a baby sitter, or wait till my husband was home and shop at night, and then things are kind of picked over."

Wal-Mart will have hurdles to clear as it aims to build the free service into a bigger business: For one, shoppers often have been reticent to buy groceries online because they are worried about the quality of the fresh meat and produce. This will be a consumerpsychology challenge for any company trying to get in the game, but it may be a particularly acute one for Wal-Mart.

"They've historically gotten mediocre marks from consumers for produce and meat," said Jim Hertel, senior vice president at Willard Bishop, a consultancy that studies the grocery business.

And Wal-Mart has been outgunned online before. The retailer notched \$13.7 billion in online sales last year, a far cry from the \$99 billion posted by Amazon. (Jeffrey P. Bezos, the chief executive of Amazon, owns The Washington Post.)

Yet, if the pickup format keeps gaining customer affection, Wal-Mart could be especially well-suited to ride the wave. About 90 percent of Americans live within 10 miles of a Wal-Mart store.



A Wal-Mart store in Bentonville, Ark., is one of the retailer's test sites for online grocery shopping.

### Dedicated staff

At the Wal-Mart store in Franklin, as at other locations offering pickup, the company has added personal shoppers who handle only these online orders. James Gilmore, who leads e-commerce pickup for Wal-Mart in the Mid-Atlantic and Southeast, said stores typically have four to nine staffers on the team.

Personal shoppers get indepth training on how to evaluate produce and meat for quality and freshness. As Gilmore walks down an aisle of fruits and vegetables, he reaches for a jicama.

"We teach them how to tell the firmness — this one actually feels really good," Gilmore says, noting that the root vegetable's brown skin is smooth to the touch. Workers are taught to look for signs that a particular item is past its peak freshness.

Wal-Mart holds produce tastings for team members so they for customers.

There's a reason that the instruction focuses so heavily on getting fresh foods right: Gilmore says that, for shoppers, letting Wal-Mart pick out their fruit, vegetables and meat is "the trust fall," the moment when they count on a stranger to understand what they want

Of shoppers who have never bought groceries online, 67 percent say it's because "I like to select fresh products for myself," according to research by Morgan Stanley.

This is why the personal shoppers show customers items such as produce and eggs before packing them into the car. The idea is that if someone saw an avocado that wasn't quite ripe or an egg that was cracked, a substitution could be made on the spot.

And also, personal shoppers are supposed to get to know the preferences of repeat customers, so they might learn, know what they're selecting for example, if someone likes green side. They might also slip their dog a biscuit or their child a lollipop.

Personal shopper April Styers gathers the orders, making her way through the store pushing a wheeled cart outfitted with four rows of blue bins that allow her to keep each order separate. As she stops in front of the Honeycrisp apples, she spins each one in her hand and gives it a gentle squeeze before bagging it and placing it in the cart.

"If I'm not going to eat it," Styers said, "then I'm not going to give it to anybody else."

### Pickup vs. delivery

In Wal-Mart's version of pickup, shoppers have about 30,000 items to choose from

mostly groceries, but also general merchandise such as pet products or printer cartridges, all priced the same as in-store merchandise. To fill the orders, the personal shoppers make their way through the store's grocery aisles, guided by a handheld device that takes them on the most efficient route to collect all the items.

Workers have a variety of ways of knowing when a customer has arrived: They have a backroom camera pointed at the designated parking spots. Shoppers also can phone in or, in some markets, use a mobile check-in feature on the Wal-Mart Grocery app.

It's a pretty straightforward process, and it helps illuminate why Wal-Mart, in some ways, might have an advantage relative to other comers in the online grocery space. Doorstep-delivery models come with some difficult logistical

their bananas a little on the hurdles: How do you transport milk to a customer's front door and have it stay fresh? How do you reimagine a system built for selling durable goods such as books into one that works

for perishables? For pickup, Wal-Mart doesn't have to reinvent its supply chain — it is already getting these goods to its stores.

'That is the opportunity. They're redeploying an asset they already have," said Laura Kennedy, a principal analyst at Kantar Retail.

Pure-play delivery services have another challenge: The grocery world is known for its razor-thin profit margins. Add in shipping costs, and it's extraordinarily hard to make a healthy business. The pickup model, though,

eschews that cost. "The consumer is essentially subsidizing their supply chain by their willingness to travel to the groceries and pick them up themselves,' said Kurt Jetta, chief executive of Tabs Analytics.

The logistical differences might help explain why Wal-Mart can offer pickup free, while delivery options typically come at a cost: AmazonFresh is only available to those who pay a membership fee, and Google Express requires a membership fee or per-delivery fee.

Because of the popularity of Amazon Prime, it is often assumed that doorstep deliverv is what shoppers think of as the ultimate convenience. But, Hertel said that for families with kids, "being at home at a given time is somewhere between really, really tough and impossible.

At the Franklin store, Ash-

ley Green was among the millennial moms who have turned to the pickup program because it fits into their schedule.

"I have two little ones in the back," said Green, 31, gesturing to her 4- and 1-year-old daughters. "To just pick up my groceries and go, instead of getting out of the car, it takes five minutes instead of an hour."

### New customers

The early results of the pickup program are tantalizing for the big-box chain: Executives say users tend to be more affluent than the typical Wal-Mart customer, and that they are often people who weren't buying groceries there before.

In its San Bruno, Calif., office, Wal-Mart has a team of techies working to find ways to shave even more time off the pickup process. To keep on top of potential customer pain points, these Silicon Valley customer-experience specialists spend one or two days a month working in a Wal-Mart store.

"That gives them the opportunity to see their product in action with real customers,' said Michal Russ, director of customer experience for the online grocery program.

Then they go back and tweak the app to try to cater to shoppers such as Trudy Mishev, 41, who swings by the Franklin store almost every week for items such as orange juice, half-and-half and saltand-vinegar chips.

"Right now, I have a dryer going, a puppy waiting to be walked — I have a thousand things to do. And look at this, I'm on my way," Mishev said.

Smart speakers learn new skills, control home functions

### SPEAKERS · FROM D1

outside apps in December. Sony is working on Xperia Agent, a digital assistant that connects to devices in the home.

All these companies are chasing the smart-home market, which could grow to be a \$71 billion global industry by 2018, up from \$33 billion in 2013 and \$25 billion in 2012, according to Juniper Research. That's growing fast, although it's still much smaller than the smartphone market, which the research firm IDC valued at about \$412 billion in 2015.

But while the Echo carved out an early success, it remains to be seen whether voice-recognition smart speakers will truly break into the

mainstream. "They're early, (but) the market is early, and we have a long way to go," said David Smith, an analyst at research firm Gartner.

One key to the Echo's success was Amazon's willingness to work with third-party developers, allowing it to add new functions each week. making it easy for owners of the speaker to discover new ways to use it. (It launched with a few dozen so-called 'skills" and now has thousands.)

"Initially we got it for music," said Brian Bishop, a business analyst in Tomball, Texas, whose family uses two Echos. "Later, when it controlled the lights and fans and outlets, that just made it even better."

Interest in smart homes appears to be rising as more people become enamored with their smartphones. A recent online survey of more than 4,600 adults in the United States by Forrester Research's Technographics found 57 percent of them had used or were interested in using a smart home device such as lights or thermostats designed for remote control.

The Echo's hands-free operation filled an undiscovered niche in the smart-home universe. Users can just say the wake word "Alexa" and direct it to do a task like turn on lights or set a timer. Since you don't need to use a smartphone or tablet, that sets it apart from other systems like those offered by Samsung or Apple.

People seem to have an easier time talking to a speaker that has no other interface than they do talking to a

20 higgest funds

smartphone.

"I've never used Cortana. I don't use Google and my wife doesn't use Siri, but everybody talks to Alexa," Bishop from Texas said. "I couldn't really tell you why. That was the only way to communicate, so we all got in the habit."

Buck Wise, an advertising executive in Portland, Ore., tried several variants of smart home systems, but said the Echo worked best for him because of the hands-free speaker. He has lights, blinds and his garage door synced with the Echo.

'Alexa truly is the brain of our home, and it would feel like 100 steps backwards to get through a day without her," Wise said.

What won him over? Commanding

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the device just by speaking basically did the trick, he said.

Google has a lot of catching up to do. Amazon first hinted at its Echo ambitions in a Super Bowl ad featuring Alec Baldwin and seen by more than 100 million people.

Beginning in April, the Echo went on sale at retail outlets including Best Buy, Home Depot electronic stores such as RadioShack and others. The same month, Amazon opened up its smart home capabilities to let all developers of smart home functions integrate with Alexa. It's also launched two other Echo-like devices, the smaller \$50 Dot — which it sells in six-packs so people can have one in every room — and the portable \$100 Tap, to give Alexa even broader reach.

Obi NAV

12-mo

### Mutual funds

	Obj NAV Rnk	Cha	12-mo % ret					12-mo % ret		Obj R	NAV nk		12-mo % ret
AMG	Tuik	city		HilncBdA m	HY B		+.03	+9.7	Franklin Tem			city	
Yacktmanl d	LB B 22.58	+.01	+9.4	HilncBdB m	HY C		+.02	+8.8	CATxFrIncA m	MC E	3 7.70	06	+7.5
<b>AQR</b> MaFtStrl	9,96	17	-3.6	MidCplds StrVall	MB A		31 14	+8.9 +11.4	GMO IntitVIIV	FV F	20.06	28	-4.2
American Cer		.17	2.0	Fidelity	27 71	0.01		111	Harbor		20.00	.20	1.2
EqIncinv	LV A 8.96		+17.7	500ldxIns x	LB A		85	+10.3	CapApInst	LG (		05	+6.1
Ultralnv American Fur	LG C 36.40	19	+6.7	500ldxInsPr x 500ldxPr x	LB A LB A		85 84	+10.3 +10.3	Intlinsti Harding Loev		61.68	57	+1.4
AMCAPA m	LG A 27.25		+8.8	AstMgr50 x	MA B	16.84	14	+6.4	IntlEq d	FG	18.85	01	+12.5
AmBalA m	MA A 24.90 CI D 13.07		+8.6 +4.1	Bal Bal K	MA A MA A		10 11	+7.4 +7.4	INVESCO		22.04		
BondA m CapIncBuA m	IH B 57.97		+5.2	BIChGrow	LG C		11	+7.4	ComstockA m EgIncomeA m	LV D MA A		+.09	+6.9 +8.3
CapWldBdA m	IB C 20.24	28	+6.0	Cap&Inc d	HY D	9.69	+.01	+7.7	PATaxFA m	MP E		10	+5.5
CpWldGrIA m EurPacGrA m	WS C 45.19 FG C 47.43		+5.1 +3.0	Contra ContraK		101.46 101.46	63 63	+7.0 +7.1	JPMorgan		11.00		
FnInvA m	LB A 53.90		+12.0	DivrIntl d	FG D		40	+.3	CoreBdUlt CoreBondSelect	() () () [		06 06	+4.3 +4.1
GrthAmA m	LG A 44.03		+10.7	DivrIntlK d	FG D	34.99	40	+.5	HighYldSel	HY (	7.38	+.03	+8.9
HilncA m IncAmerA m	HY B 10.21 AL A 21.32		+9.1 +9.1	EqInc x ExtMktIdxPr d	LV B MB C		53 71	+10.3 +7.2	MidCpVall	MB A		26	+9.0
IntBdAmA m	CS D 13.60	04	+1.4	FF2035	TIA		06	+7.4	ShDurBndSel USLCpCrPS	CS E	) 10.89 27.94	02 04	+.9 +7.9
InvCoAmA m MutualA m	LB A 36.46 LV A 36.61		+11.6 +11.6	FF2040	TJ B		04	+7.4	Janus				
NewEconA m	LG C 37.26		+6.2	Fidelity FrdmK2020	LG B TE A		17 05	+7.2 +7.0	HiYldT	HY (	8.44	+.03	+8.3
NewPerspA m	WS B 37.19	22	+5.9	FrdmK2025	TG A		05	+7.1	John Hancock DisValMdCpl	MV E	20.80	14	+10.0
NwWrldA m SmCpWldA m	EM D 54.56 WS A 47.04		+8.5 +7.8	FrdmK2030	TH A		07	+7.4	DiscVall	LV D	18.06	08	+5.4
TaxEBdAmA m	MI B 13.22		+4.9	FrdmK2035 FrdmK2040	TI A TJ B		07 06	+7.6 +7.6	LifBa1 b		14.97	06	+5.9
WAMutInvA m	LV B 40.57	11	+10.0	FrdmK2045	TK A		07	+7.5	LifGr1 b Lazard	AL (	15.67	07	+5.8
<b>Artisan</b> Intl	FG D 27.76	54	3	Free2020	TE A		06	+6.9	EmgMkEqInst	EM A	16.80	+.23	+17.2
Baird	10 0 21.70	.,-		Free2025 Free2030	TG A TH B		05 07	+7.0 +7.3	Legg Mason	<i>a i</i>	11.01	05	
AggrInst	CI B 11.05		+5.1	GNMA	GI B	11.66	02	+2.9	WACorePlusBdl Loomis Savle		11.91	05	+6.4
CrPIBInst <b>BlackRock</b>	CI A 11.37	04	+5.7	GrowCo		140.35		+8.6	BdInstl		14.02	02	+7.1
EqDivl	LV B 22.24	+.01	+10.4	GrthCmpK IntlDisc d	LG A FG E	140.30 38.82	-1.00	+8.7 -1.0	Lord Abbett				
GlobAlcA m	IH D 18.43		+3.0	IntlldxPr d	FB C	36.50	34	+.3	ShDurIncA m ShDurIncC m	CS A		01 01	+3.0 +2.4
GlobAlcC m GlobAlcI	IH E 16.71 IH D 18.57		+2.3 +3.3	InvGrdBd LowPrStkK d	CI A MV E	8.00 48.30	03 43	+5.8 +2.9	ShDurIncF b	CS A		01	+3.1
HiYldBdIs	HY 7.64	+.03	+8.7	LowPriStk d	MV E		43	+2.9	MFS	50 /	27.00		10.0
Strincins DFA	NT D 9.81	+.01	+2.0	Magellan	LG B	91.29	06	+7.5	IntlValA m IsIntlEg	FB / FG D		55 14	+10.9 +.5
1YrFixInI	UB D 10.31		+.6	MeCpSto OTC	LB B LG A		+.03	+9.1 +12.6	ValueA m	LV E	35.18	19	+10.3
5YrGlbFII	IB E 11.17		+2.5	Puritan	MA B		07	+6.9	Valuel	LV /		19	+10.6
EmMkCrEqI EmMktVall	EM B 18.52 EM A 24.62		+12.0 +13.6	SInvGrBdF	CLA		05	+5.9	Metropolitan TtlRetBdl	CI [		05	+4.0
IntCorEqI	FV A 11.67		+3.2	SeriesGrowthCol SersEmgMkts	FLGA EMB		15 +.14	+8.8 +12.1	TtlRetBdM b	CI [	10.98	04	+3.9
IntSmCapl	FA B 19.39		+4.6	SersEmgMktsF	EM B		+.14	+12.3	TtlRetBdPlan	CI [	10.34	04	+4.1
IntISCol IntIValul	FQ B 18.04 FV C 16.14		+7.6 -1.1	SesInmGrdBd	CLA		05	+5.8	Northern Stkldx	LB	26.12	15	+11.5
RelEstScl	SR A 34.51	-1.93	+9.3	StrDivInc x StratInc	AL A	14.66 10.87	25 03	+10.9 +8.2	Nuveen				
TAUSCrE2I USCorEq1I	MB B 14.60 LB B 18.31		+8.3 +8.7	TotBond	CI A	10.82	04	+6.4	HiYldMunl	HM A	17.69	14	+10.3
USCorEq2I	MB B 17.52		+8.1	TtlMktIdxF d TtlMktIdxPr d		62.70 62.69	46 46	+9.7 +9.6	Oakmark Edinci	MA E	30.22	+.02	+4,4
USLgCo	LB A 16.88		+10.4	USBdldxInsPr		11.88	40	+4.5	Intl I	FB (	21.82	+.16	
USLgVall USSmVall	LV B 33.16 SV C 33.87		+8.9 +7.9	USBdIdxPr	CI C	11.88	06	+4.5	Oakmark I	LB E	69.00	+.30	+9.8
USSmall	SB C 31.02	17	+8.3	Value		104.39	-1.18	+5.2	Old Westbury LgCpStr		13.19	01	+8.1
USTgtValInst	SV C 21.91	+.01	+7.9	Fidelity Advis		27.36	20	+8.0	Oppenheimer				
<b>Davis</b> NYVentA m	LB C 30.61	03	+8.2	NewInsl		27.93	20	+8.3	DevMktA m	EM (			+10.8
Delaware Inv	est			Fidelity Selec		104 00	1 01	-9.4	DevMktY GlobA m	EM E WS E		+.34 15	+11.1 +1.2
Valuel	LV A 19.17	06	+12.9	Biotech d HealtCar d		186.99 199.88		-9.4 +4.4	IntlGrY	FG (			+2.9
Dodge & Cox Bal	MA A 100.05	+ 09	+9.2	First Eagle					PIMCO AllAssetI	TV	11.45	+.02	+11.1
GlbStock	WS B 11.51	+.07	+7.6	GlbA m		56.36	63	+9.9	HiYldIs	HY	8.85	+.02	+11.1 +10.2
Income	CIA 13.84 FB C 38.72		+6.4 +.6	First Investor GovtA m		10.81	- 0/	+1.7	Income P	MU	12.07	+.01	+7.0
IntlStk Stock	LV B 173.05		+9.8	FrankTemp-Fi		10.01	04	.1./	IncomeA m	MU MU	12.07 12.07		+6.7 +5.9
DoubleLine				Fed TF A m	ML D	12.42	09	+4.7	IncomeC m IncomeD b	MU	12.07		+6.8
CrFxdIncl TotRetBdN b		05 03	+4.9 +2.9	FrankTemp-Fi			40	+8.9	IncomeInI	MU	12.07	+.01	+7.2
Drevfus	CI 10.00	05	• 2.7	GrowthA m Income C m		78.14 2.27	40	+8.9 +8.0	InvGrdIns LowDrIs	TW CS	10.53 9.89	06 01	+8.4 +2.0
MuniPA A f	MP B 16.70	12	+5.2	IncomeA m	CA A	2.24	01	+8.1	RealRet	IP	11.15	08	+4.5
Eaton Vance	EI D 26.26	+ 20	+8.5	IncomeAdv RisDvA m		2.23 52.71	- 76	+8.9 +13.3	ShtTermIs TotRetA m	UB Cl	9.77 10.29	+.01	+2.6 +3.7
GtrIndiaB m FMI	EL V 20.20	±.∠0	±0.7	FrankTemp-N		12.11	70	د.د.	TotRetIs	C	10.29		+4.1
LgCap	LB C 19.96	24	+7.1	Discov Z	WS B	30.87		+6.4	PRIMECAP O	dysse	у		
FPA (recent d	MA D 32.55	+ 02	1E 1	DiscovA m Shares Z		30.28 28.09		+6.1 +9.0	AggGr Growth		35.31 29.17		+16.1 +13.8
Crescent d Federated	IVIA U 52.55	7.05	+5.6	FrankTemp-Te	emplet	on		• 7.0	Parnassus				·
GIbIAIIcA f	IH E 17.67		+1.9	GIBondA m	IB E	11.34 11.30	+.18	1	CoreEqInv	LB (	39.12	49	+7.7
GIbIAIIcB m GIbIAIIcC m	IH E 17.25		+1.1	GIBondAdv GrowthA	IB E	11.30	+.19	+.2	Principal DivIntl	FB	11.46	_ 1/	+3.5
ODIARCE III	IH E 17.19	21	±1.1	GrowthA m	VV 3 D	23.09	+.27	-75.4		ГĎ	11.40	14	-5.7

		Assets	4-wk		eturn/Rank	
	Obj	(\$ Millions)	% Ret	12-mo	5-year	% Loa
Vanguard 500Adml	LB.	171,646	1.3	.+10.3/A	.+15.7/A.	NI
Vanguard TotStIAdm	LB.	143,188	1.5	+9.7/B	.+15.7/A.	NI
Vanguard InstldxI	LB.	115,774	1.3	.+10.3/A	.+15.7/A.	NI
Vanguard TotStIdx	LB.	102,803	1.5	+9.6/B	.+15.5/A.	NI
Vanguard InstPlus	LB.	92,984	1.3	.+10.3/A	.+15.7/A.	NI
Vanguard TotIntl	FB.	87,544	2.1	+3.3/B	+6.2/D.	NI
Fidelity Contra	LG.	77,534	1.2	+7.0/C	.+14.9/B.	NI
American Funds GrthAmA m .	LG.	75,200	0.0	.+10.7/A	.+16.0/A.	5.75
American Funds IncAmerA m.	AL.		1.7	+9. <u>1</u> /A	.+10.4/B.	5.75
Vanguard TotStIIns	LB.		1.5	+9.7/B	.+15.7/A.	NI
Vanguard WelltnAdm	MA	73,091	0.9	+8.7/A	.+11.3/A.	NI
Vanguard TotBdAdml		72,797	0.8	+4.6/C	+3.0/D.	NI
American Funds CapIncBuA m						
Vanguard IntlStkldxIPIs	FB.	65,081	2.1	+3.4/B	+6.3/C.	NI
PIMCO TotRetIs		58,190	0.5	+4.1	+4.2.	NI
American Funds InvCoAmA m	LB.		0.9	.+11.6/A	.+15.0/B.	5.75
Fidelity 500IdxPr x						
Dodge & Cox Stock						
Dodge & Cox IntlStk		,		,	'	
American Funds AmBalA m				-	-	

### % Load: Fund's sales charge, expressed as a percentage of NAV. NL indicates a no-load fund.

### FOOTNOTES AND FUND OBJECTIVES

previous day?s net asset value. s - fund split shares during Pacific/Asia ex-Japan Stock, WS: the week. x - fund paid a distribution during the week.

"E" indicates the bottom 20 percent.

### MUTUAL FUND OBJECTIVES

### Sector Equity:

ogy, SU: Utilities, XO: Infrastructure. Allocation: AL: Allocation - 70-85% Equity, CA: Allocation - 30-50% Equity, CV: Convertibles, IH: World Allocation, MA: Allocation -50-708 Equity, RI: Target-Date Rotinement, TA: Target-Date 2000-2010, TD: Target-Date 2010, TE: Target-Date 2020, TG: Target-Date 2030, TI: Target-Date 2030, TI: Target-Date 2030, TG: Target-Date 2040, TK: Target-Date 2045, TL: Target-Date 2045, TM: Allocation, MN: Allocation, MN: Allocation, MN: Muni National Intermediate, MO: Muni National Long, MN: Muni 2055, TM: Target-Date 2050, TV: Target-Date 2045, TL: Target-Date 2046, TL: Target-Date 2046, TM: Allocation, MN: Allocation, MD: Muni National Long, MN: Muni 2055, TM: Target-Date 2050, TV: Target-Date 2045, TL: Target-Date 2046, TM: Allocation, MD: MD: Muni National Long, MN: Muni 2055, TM: Target-Date 2050, TV: Target-Date 2046, TL: Target-Date 2046, TL: Target-Date 2046, TL: Target-Date 2046, TM: Muni National Long, MN: Muni 2055, TM: Target-Date 2050, TV: Target-Date 2046, TL: Target-Date 2046, TK: Muni National Long, MN: Muni 2055, TM: Target-Date 2050, TV: Target-Date 2054, TL: Target-Date 2054, TM: Muni National Long, MN: Muni 2055, TM: Target-Date 2050, TV: Target-Date 2054, TL: Target-Date 2054, TM: Muni National Long, MN: Muni National Long, MD: 15-30% Equity.

MORNINGSTAR MUTUAL FUND FOOTNOTES FA: Foreign Small/Mid-Value, FB: Foreign Large-Blend, FG: **b** - Fee covering market costs is paid from fund assets. **d** - Foreign Large-Growth, **FQ**: Foreign Large-National/Mid-Blend, **FG**: Foreign Large-National/Mid-Blend, **FG**: Foreign Large-Value, **JS**: Jaan Andrika assets as a set of the set of

### Alternative

AM: Multialternative, BM: Bear Market, CR: Multicur-Rnk: Fund's letter-grade rank is based on 12-month return, compared to other funds with the same objective. An "A" indi-cates a fund performed in the top 20 percent of its group; an ing-Inverse Commodities, IE: Trading-Inverse Equity, IS: Trading-Miscellaneous, LC: Trading-Leveraged Commodities, LE: Trading-Leveraged Equity, LO: Long-Short Equity, ND: Trading-Inverse Debt, NE: Market Neutral, VD: Trading-Lever LB: Large Blend, LG: Large Growth, LV: Large Value, MB: aged Debt, VO: Volatility, XR: Option Writing, XS: Long-Short Mid-Cap Blend, MG: Mid-Cap Growth, MV: Mid-Cap Value, SB: Small Blend, SG: Small Growth, SV: Small Value. Taxable Bond:

### Taxable Bond:

BL: Bank Loan, Cl: Intermediate-Term Bond, CL: Long-CC: Consumer Defense, CD: Consumer Cyclical, EE: Equity Energy, LP: Energy Limited Partnership, GR: Global Real Es-tate, ID: Industrials, MR: Miscellaneous Sector, SP: Equity GI: Intermediate Government, GL: Long Government, GS: Precious Metals, SF: Financial, SC: Communications, SH: Health, SN: Natural Resources, SR: Real Estate, ST: Technology, SU: Utilities, XO: Infrastructure.

location - 85+% Equity, XQ: Target-Date 2060+, XY: Allocation nia, MS: Muni National Short, MT: Muni Massachusetts, MY: Muni New York Long, SI: Muni Single State Intermediate, SL: International Equity: CH: China Region, DP: Diversified Pacific/Asia, EI: India Equity, EM: Diversified Emerging Markets, ES: Europe Stock, State Short. Muni New York Long, SI: Muni Single State Intermediate, SL: Muni Single State Long, SM: Muni Minnesota, SS: Muni Single Equity, EM: Diversified Emerging Markets, ES: Europe Stock, State Short.

		Obj		NAV		12-mo		Obj	_	NAV	12-mo		
	LCC alle at		Rn		Chg	% ret	In 6Dat A day		Rn		Chg	% ret	
	LCGrIInst	LG		12.16	05	+7.6	InfPrtAdm			26.92	17	+5.0	
	Prudential Inv NaturResA m	SN SN		2 <b>n</b> 35.39	37	+6.5	InfPrtI		A	10.97	07	+5.1	
	NaturResB m			28.78	30	+5.8	InstIdxI			196.90		+10.3	
	TotRetBdZ	CI	Ă	14.69	08	+6.1	InstPlus			196.91		+10.3	
	Putnam						InstTStPI		В	48.66	35	+9.8	
	EuropeEqB m	ES	Ε	22.30	36	-9.0	IntlGr	FG		22.94	07	+9.7	
	Schwab						IntlGrAdm	FG		72.99	21	+9.8	
	1000Inv d	LB		53.06	36	+9.3	IntlStkldxAdm	FB	В	25.17	16	+3.3	
	S&P500Sel d	LB	А	33.80	20	+10.2	IntlStkldxl	FB		100.66	63	+3.4	
	Steward SMCpEhldxld b	SB	D	14.06	10	+9.0	IntlStkldxIPIs			100.68	63	+3.4	
	T Rowe Price	DC	D	14.00	12	+9.0	IntlVal		A	32.82	02	+1.8	
	BlChpGr	LG	R	73.31	05	+7.5	LTGradeAd	TW		10.88	16	+13.7	
	CapApprec	MA		26.90	17	+9.5	LifeCon		В	18.70	12	+6.2	
	CapOpp	LB	А	23.31	14	+10.2	LifeGro	AL		28.81	19	+6.9	
	EmMktStk d		A	34.56	+.31	+15.6	LifeMod	MA		24.33	16	+6.6	
	EqIndex d		A	57.99	36	+10.0	MidCapIdxIP	MB		172.39		+7.1	
	EqtyInc GrowStk	LV LG	A C	31.04 54.29	12 09	+11.6 +6.1	MidCpAdml	MB		158.23		+7.0	
	HealthSci	SH	Č	64.07	78	9	MidCpIst	MB	C	34.95	46	+7.0	
	HiYield d	HY	Ă	6.64	+.01	+9.8	MorgAdml	LG	C	79.37	43	+6.6	
	InsLgCpGr	LG	С	29.17	03	+6.1	MuHYAdml		А	11.56	08	+7.2	
	IntlGrInc d	FV	В	13.41	12	1	MuIntAdml	MI		14.38	08	+4.3	
	IntlStk d	FG	B	16.22	08	+5.1	MuLTAdml	ML		11.91	09	+6.2	
	MidCapVa MidCpGr	MV MG	A B	28.71 76.60	22 97	+ <u>14.1</u> +6.6	MuLtdAdml	MS		11.03	02	+1.6	
	NewHoriz		A	45.73	97	+9.8	MuShtAdml	MS		15.80	01	+.8	
	NewIncome	C	Ć	9.68	05	+4.7	Prmcp			107.40	20	+13.6	
	OrseaStk d	FB	C	9.27	05	+.5	PrmcpAdml			111.30	22	+13.6	
	R2015	TD	A	14.65	08	+7.0	PrmcpCorl	LG			06	+12.8	
	R2025	TG	A	15.98	10	+7.3 +7.3	REITIdxAd			116.45		+9.1	
	R2035 RetBal	TI CA	A B	16.83 15.01	10 08	+6.0	REITIdxInst	SR		18.02		+9.1	
	Rtmt2020	TF	A	21.01	13	+7.1	STBondAdm		C	10.56	03	+1.7	
	Rtmt2030	TH	В	23.29	14	+7.3	STCor		А	10.76	02	+3.0	
	Rtmt2040	TJ	В	24.02	15	+7.2	STGradeAd		A	10.76	02	+3.1	
	Rtmt2045	TK	B	16.13	10	+7.3	STIGradel	CS	A	10.76	02	+3.1	
	SmCpStk SmCpVal d	SG SB	B A	42.05 41.19	57 37	+9.3 +12.1	STsryAdml	GS	В	10.74	02	+1.0	
	SpecInc	MU	В	12.65	06	+8.2	SelValu	MV	D	27.45	18	+4.8	
. 1	Value	LV	B	32.97	26	+8.9	SmCapIdxIP	SB		166.76		+8.3	
	TCW						SmCpGrIdxAdm	SG	(	45.69	66	+6.6	
	TotRetBdI	CI	E	10.37	06	+3.6	SmCpIdAdm	SB	(	57.78	77	+8.3	
	TIAA-CREF	~	~	11.00			SmCpIdIst	SB	C	57.77	77	+8.3	
	BdldxInst Eqlx	CI LB	CB	11.08 16.19	06 12	+4.4 +9.7		SV MA	C	46.98	58	+9.7	
	IntlE	FB	C	17.12	17	+.3	Star TetPo 2015		A	24.68	09	+7.3	
	Thrivent	10	0	17.12	.1/		TgtRe2015	TD	0	15.10	09	+6.0	
	SmCapStkA m	SG	В	18.04	21	+8.2	TgtRe2020 TgtRe2025	TE TG	B	28.91 16.66	18 11	+6.4 +6.7	
	Tweedy, Brow							TH		29.57			
	GlobVal d	FV		25.47	+.10	+3.8	TgtRe2030 TgtRe2035	TI	D C	29.57	20 12	+6.7 +6.9	
	U.S. Global In			0.20		120.2		Ţ	C	30.38		+6.9	
	WrldPrcMnr m	SP	A	8.30	65	+120.2	TgtRe2040 TgtRe2045	TK	C	50.56 19.00	21 12	+7.0	
	<b>Value Line</b> PremGro b	MG	R	30.53	49	+6.3	TgtRe2045	TN	C	30.43	20	+7.0	
	Vanguard	UIVI	D	20.22	47	.0.5	TgtRetInc	RI	B	13.01	20	+5.5	
	500Adml	LB	А	199.00	-1.21	+10.3	TlintiBdidxAdm	IB	B	22.19	15	+6.6	
	500Inv	LB	А	199.01	-1.20	+10.2	TlintiBaldxAam	IB	B	33.30	23	+6.7	
	BalldxAdm		A	30.75	20	+7.8	TlintlBdldxInv	IB	В	11.10	07	+6.6	
	BalldxIns BdMktInstPls	MA CI	A C	30.75 11.01	20 06	+7.8 +4.6	TotBdAdml	CI	(	11.10	06	+4.6	
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# Futuristic Dubai dreams of hyperloop transit

### City hosts competition for designs related to high-speed system ASSOCIATED PRESS

DUBAI, United Arab Emirates — A network of tubes whisking passengers across a country at close to the speed of sound may seem like a sci-fi pipe dream, but in the already futuristic city of Dubai it would fit right in.

The city-state just hosted a two-day competition for designs related to a high-speed system known as a hyperloop, in which levitating pods powered by electricity and magnetism would hurtle through low-friction pipes at a top speed of 760 mph.

The idea, first proposed by Tesla co-founder Elon Musk in 2013, is still being tested. But Dubai has already partnered with Los Angeles-based Hyperloop One to examine possible lines going to the

tal, Abu Dhabi, and elsewhere. At a presentation Tuesday, Hyperloop One suggested such a network could include an undersea tunnel connecting Abu Dhabi to Doha, Qatar,

with a trip time of just under 22 minutes. The network could extend to the island nation of Bahrain and Saudi Arabia

'Imagine that you can live in Riyadh, work in Dubai, have your dinner in Abu Dhabi and watch a movie in Qatar," Saif al-Aleeli, the young CEO of the Dubai Future Foundation, which hosted the competition, told The Associated Press. "Dubai is trying, as a mission, to prove that concept.'

The heart of this effort can be seen around the Emirate Towers, where the office of Dubai's ruler, Sheikh Mohammed bin Rashid Al Maktoum, looks out on a glass skyline that was mainly built in the last 15 years. Outside, construction has begun on the Museum of the Future. The

United Arab Emirates' capi- built of material made by 3-D budgets are strained by low printers sits nearby.

A mall underneath the towers looks like one of Dubai's many luxury shopping centers until you see the robot assisting customers at a local bank branch. Just around the corner is the Dubai Future Foundation, the government initiative that helped sponsor the hyperloop competition with the city-state's Roads and Transportation Authority.

Sheikh Mohammed visited the foundation Monday, putting on a virtual-reality headset and walking among its chic offices filled with 3-D printers and other gadgets.

'Our goal is to anticipate challenges and explore future investment opportunities," a message on Sheikh Mohammed's official Twitter account later read. "We all need to think afresh as we develop for the future."

It's unclear how much a regional hyperloop network would cost — or who would world's first office entirely pay for it at a time when Gulf

global oil prices.

But Dubai is already home to the world's tallest building, the longest driverless metro line and long-haul carrier Emirates. A hyperloop network could cement its status as a global transit hub for decades to come.

Government-backed port operator DP World has held talks with Hyperloop One about cutting transport times for its cargo, said Chris Vasquez, the director of product development for the hyperloop company. Such a system could be in place in Dubai as early as 2020, he said.

'This is a place where big things happen," Vasquez said. "They don't get bogged down by regulations, not that those things aren't important and don't deserve due diligence, but we've all seen projects stalled by over-crippling regulatory environments where it just stalls for years and years and years."

At the ceremony Tuesday,

هايبرلون HYPERLOOP DUBA مستقبل صناء النقل العالم THE FUTURE OF MASS TRANSIT

Dubai International Airport and Fujairah International Airport. Under their plans, the hyperloop trip of some 90

compared to the current hour

Focusing less on the science, those involved offered visions of hyperloop stations and seating inside bullet-shaped transit cars. A team from Paris-based transit company Systra won the contest, walking away with

from all-inclusives Island moves to limit packages so tourists look beyond resorts BLOOMBERG

Tired of tourists whorarely venture outside their resorts, and who leave their wallets locked in the hotel-room safe, Aruba is moving to limit all-inclusive holiday packages.

The Dutch Caribbean island, located 20 miles the north of Venezuela, has become one of the first places in the world to limit all-inclusive deals, which bundle accommodation, food, drinks and entertainment into one price. Regulations that came into effect in August capallinclusives at 40 percent of hotel rooms on the island. They currently make up about a third of the country's 5,500 rooms.

Popularized by chains such as Sandals and Club Med, all-inclusives are one of the fastest-growing segments of the \$550 billion hotel industry, and revolutionized tourism in developing countries from Jamaica to Thailand. Tourists gravitate toward such vacations because they're budget friendly and easy for families reluctant to stray far from beach-side snack bars. Now, Aruba wants tourists to look beyond their resorts, said Otmar Oduber, the nation's minister of Tourism. 'We are moving away from the trend,"Obuder said in a telephone interview. "It's very important for us for tourism not to become a negative concept in the life of the people

"The all-inclusive, particularly in the Caribbean, is a model that prevents other forms of tourism from flourishing because nobody is leaving the resort," said Mark Watson, executive director of Tourism Concern, a U.K.-based charity that promotes ethical tourism. "People are flying in, going to the resort, not leaving, and then flying

of Aruba."

back out.' The all-inclusives on Aruba include Divi Resorts and Spanish chains RIU Hotels SA and Occidental Hotels. Yvonne Swiezawski, a spokeswoman for RIU, which purchased an resort and reopened it as the all-inclusive Hotel RIU Palace Antillas, said the regulations will affect its plans to grow on the island and negatively impact investors' perception.

"If the regulation of allinclusive hotels does not allow us to grow on the island, we will be forced to reinvest somewhere else," Swiezawski said in an email.

The all-inclusive business is a significant part

Farmer Sam McCullough cleans the windows of his combine before harvesting quinoa near Sequim, Wash.

# Right mix, environments needed for quinoa

OUINOA · FROM DI

The spike in demand from the U.S. and Europe led big farm operations in Peru to enter quinoa farming a few years ago. That resulted in an oversupply, and prices have been falling According to a July report from the U.S. Department of Agriculture's Foreign Agricultural Service, quinoa prices plummeted about 40 percent between September 2014 and August 2015. "Farmers are rotating out of quinoa," Nuñez de Arco said. "They went back to the city to look for work. It was good while it lasted, so it's back to rural migration."

Nuñez de Arco has opened a California processing plant for the bitter coating that covers the quinoa grains. It

This year, Lundberg and its network of contracted farmers along the West Coast hope to harvest 2 million

year, they'll test plots in Maryland and Minnesota. "From a farmer's perspective, it's more options for ro-







wasn't welcome news for his Bolivian farmers.

"There needs to be some improvement to practices and they're gonna get that through some healthy competition," said Nuñez de Arco, now based in San Francisco. "My push has been to protect the smaller farmer in a top-shelf niche, where they will have the demand.'

In Washington state, Huber's quinoa will head to Lundberg Family Farms, a California-based company that has been a leader in domestic quinoa production. pounds of quinoa.

"It's great to have product available where folks are consuming it," said Tim Schultz, vice president of research and development at Lundberg. "You have less food miles on it.'

For more quinoa to grow in the United States, farmers and researchers must find the right mix of varieties and environments. The Washington State University plots are testing varieties for heat resistance and latesummer sprouting, among other benchmarks. Next

tations," said Kevin Murphy, an assistant professor at the university.

That's an option that attracted Huber. Quinoa represents his first commodity crop. On a harvest day, he eyeballed a lower yield than he wanted, in part because the elk that roam the nearby woods frolicked in the quinoa fields.

"I hope I break even," he said with a laugh. "If we break even or make a little bit of money, that'll be good because I learned quite a few things here."

of a tourism industry that supports 85 percent of \$2.6 billion economy, according to the International Monetary Fund, which said Aruba is the third-most tourism-dependent country in the world. The sector provides a third of all jobs on the island of 100,000 people, according to the U.K.-based World Travel & Tourism Council. Visitors to all-inclusive resorts spent 21 percent less on average than other tourists last year, the Tourism Ministry calculates.

# Speculation exists Yellen could resign if Trump elected

### FED · FROM D1

the 103-year-old institution. "I think she'd keep the Fed status quo.

Lawmakers from both sides of the aisle have proposed legislation in recent years to limit the central bank's authority, including a monetary policy audit for which Trump has voiced approval. Tweaking the Fed legislatively would require either bipartisan support in Congress or one party sweeping the election on Nov. 8 so that it commands both the House and Senate and can bulldoze through its reforms.

### Obvious change

That means the most obvious change facing the policysetting Federal Open Market Committee will come through the traditional power of presidential appointment. Both Yellen and Fed Vice Chairman Stanley Fischer will see their terms expire in 2018, and there are two existing vacancies on the seven-member Fed Board in Washington.

"I would think for Trump, you're looking much more corporate raiders, successful hedge fund managers, people he may have had business relationships with," said Aaron Klein, an economic studies fellow at the Brookings Institution in Washington and a Clinton supporter. While he declined to speculate on who Clinton would choose for Fed chair, he said that should she win "you'll tend to see more continuity at the Federal Reserve.

Any appointment will be subject to Senate confirmation, creating a potential check. Meyer and her colleagues at Bank of America wrote in a Sept. 29 note that the biggest risk for change comes under a Republican sweep," which would potentially pave a way for Trump appointments in the Senate.

There's some speculation that changes to Fed leadership could come even earlier than 2018. Paul Ashworth, chief U.S. economist at Capital Economics in Toronto, said Yellen could resign if Trump were elected. Morgan Stanley strategists included a Yellen resignation as a possible

post-election outcome in their outside the box, at successful election briefing earlier this year, though they rated it lowprobability.

An abrupt departure would set a "bad precedent" and is unlikely, said Joseph Gagnon, a senior fellow at the Peterson Institute in Washington and a former senior Fed economist.

"I don't think she'd want to encourage that," he said.

### Annual audit

Though legislative changes to the Fed will be harder to achieve, the 2016 Republican platform includes a plan to implement an annual audit of Fed activities and create a commission to "investigate ways to set a fixed value for the dollar."

While Trump hasn't explicitly endorsed the return to a system that backs the U.S. dollar with gold, his economic adviser Judy Shelton wrote in a Financial Times column on Sept. 28 that his running mate, Mike Pence, has urged a rethink of the international currency system and Trump has nodded toward the possibility.

"As Mr. Trump often urges: It is time to start thinking big once again," Shelton wrote.

Economists agree that the gold standard is a failed and impractical system, and it would "take a Herculean effort of international coordination" to re-institute a metalbase for the currency, said Peter Conti-Brown, an assistant professor at the Wharton School of the University of Pennsylvania. It's pretty improbable that Trump would try to reinstate it, he said.

### 'More representative'

If Clinton is elected, a different set of changes could be in store for the central bank.

The Democratic platform promises to protect Fed independence to carry out its dual mandate — for low inflation and full employment against threats from new legislation. But it also said it would ensure bank executives don't serve on regional Fed boards, and to "reform the Federal Reserve to make it more representative of America as a whole."

The U.S. central bank con-

sists of a Board of Governors in Washington and 12 regional branches.

"If Hillary Clinton is elected, there's going to be widespread interest among members of the House and Senate in pursuing, at minimum, the aspects of Fed reform that are included in the Democratic platform," said Jordan Haedtler, one of the leaders of Fed Up, a progressive, grass-roots campaign aimed at reforming the central bank

### 'Long overdue'

Clinton has called for greater diversity at the Fed, and a spokesman for her campaign said in May that "commonsense reforms - like getting bankers off the boards of regional Federal Reserve banks — are long overdue."

There's already a push in Congress to deal with these issues. Yellen regularly gets asked about Fed diversity when she testifies on Capitol Hill and Rep. Joyce Beatty, a Democrat from Ohio, introduced legislation on Sept. 28 that would require the

regional Fed banks to interview at least one diversity candidate when appointing new presidents.

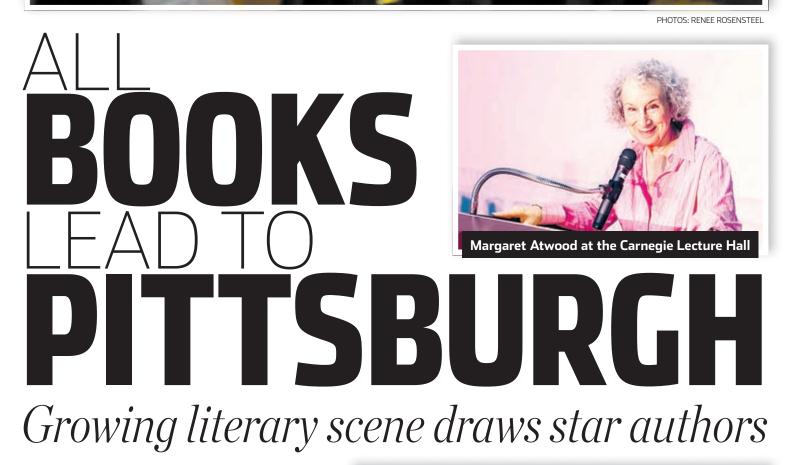
Even absent congressional action, the Fed is actively working on diversity internally and that's likely to continue under either a Clinton or a Trump administration. In fact, Clinton and her supporters may have a reason to avoid advocating for legislative reform of the Fed and let internal changes run their course.

"When you're talking about the Federal Reserve and reforming it in any kind of way, it's really taking the genie out of the bottle,' Conti-Brown said. Pushing structural changes to the Fed through Congress could open up the possibility of other proposals becoming law, including making it subject to a monetary policy rule, as some Republicans have advocated.

There are lots of risks in doing wholesale governance reform, and I think the Clinton administration would be mindful of those risks," he said.

# TRIBUNE-REVIEW SUNDAY, OCTOBER 9, 2016 SECTION F





### Phillips studied with Samuel Rosenberg BY KURT SHAW She may share the name of a famous American R&B singer, but Esther Phillips, who grew up in Pittsburgh, is an artist of historical significance in her own right, as evidenced by the 50-plus wonderful artworks

the 50-plus wonderful artworks in the exhibit "Esther Phillips (1902-83)," on display at Borelli-Edwards Galleries in Lawrenceville.

Exhibit

looks at

artist's

importance

Russian-born Esther

Born in Russia, she moved with her family to Pittsburgh in 1905, when she was 3. She began her formal art education, against her parents' wishes, with Samuel Rosenberg at the Irene Kaufmann Settlement House on Centre Avenue in the Hill District and took classes at Carnegie Tech, now Carnegie Mellon University.

Developing as a painter at the start of American Modernism, she was drawn to New York City, where she moved in the 1930s.

"She arrived in Greenwich Village and began to paint the world around her that was expanding in all directions," says gallery owner Joy Borelli-Edwards. But sadly, Philips died in obscurity, failing to get the attention of critics and collectors.

Her niece, Milly Silverstein of Evanston, Ill., remembers visiting her in 1980, three years before her death. Phillips' last known residence was in Greenwich Village. Still, says Silverstein, "nobody in the family could find her."

"A friend of hers contacted my mother (her sister) when





BY REGE BEHE

In an interview earlier this year, Hanya Yanagihara, the author of "A Little Life," was discussing her upcoming appearance in Pittsburgh. "My publisher said Pittsburgh is an essential stop these days," Yanagihara said. "Congratulations to you guys for doing that, because this apparently is a really big book town. I don't quite know how one decides to become a book town and then makes it happen, but it sounds like you guys have." If one needs more evidence that Pittsburgh is a book town, consider that both Stephen King and Judy Blume visited the city this year. There are bookshops in almost every quadrant of town and every neighborhood seems to have a writer-in-residence. There are readings at a variety of venues, including coffee shops and lecture halls, and university-based and independent publishers. "Pittsburgh is a book publicist's dream city," says Todd Doughty, vice president and executive director of publicity for Doubleday. "You have a base of smart and engaged readers; fantastic bookstores alongside a premier lecture program; and local media — TV, print, and radio — who are still actively covering books and authors. Plus, the ease of travel to Pittsburgh - not to mention the city's beauty — is a bonus."

AUTHORS · F4



Stephen King at Sewickley Academy

BORELLI-EDWARDS GALLERIES

Ester Phillips' "Blue Cat" will be among 50-plus pieces of her work on display at Borelli-Edwards Galleries in Lawrenceville.

### 'Esther Phillips (1902-1983)'

When: Through Oct. 22. 11 a.m.-6 p.m. Tuesdays-Fridays; 11 a.m.-5 p.m. Saturdays Admission: Free Where: Borelli-Edwards Galleries, 3583 Butler St., Lawrenceville Details: 412-687-2606 or begalleries.com



ANDREW RUSSELL | TRIBUNE-REVIEW

Joey Hilty, owner of The Vandal, shows off the restaurant's take on beets featuring ricotta, honey and pickled peppers.

# **Old school meets new school at The Vandal**

**COOKING CLASS** 

ANDREW RUSSELL | TRIBUNE-REVIEW

### BY DEBORAH WEISBERG

Cooking Class visits the kitchens of area restaurants, whose chefs share their popular recipes.

Joey Hilty can't tell you why he chose to call his Lawrenceville restaurant The Vandal, except that it felt like a cool name.

"I wish I had a good story," says Hilty, 28, who describes the eatery on Butler Street as a cross between adventurous and classic. "But the truth is, I just liked it."

Hilty gutted former law offices to create an upscale neighborhood cafe serving breakfast, lunch and dinner. Items are as varied as The Vandal cheeseburger, with marrow, tomato mayo and fries, and the shishito pepper with goat's milk custard and fried garlic.

Other plates include polenta with duck egg and pickled cabbage, lamb stew with green beans, duck terrine with marigold jam, baked ricotta, sunchoke soup with leeks and apple compote and the ultimate comfort food rice pudding.

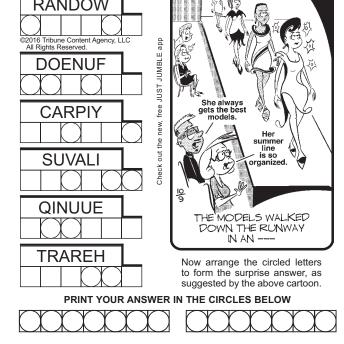
Hilty's intent on striking a balance between what is new and what is familiar may stem, in part, from his background in the food business.

"I'm one of few new-school guys to have an old-school mentality," says Hilty, who worked at Benkovitz Seafoods in the Strip District and is a former beer and food manager at the Omni William Penn Hotel, Downtown. "The old-school mentality means pushing yourself and paying attention to every detail so you ensure your guests have a good experience."

The Vandal's concise seasonal menu is curated with executive chef Csilla Thackray, who expresses her Eastern European roots in dishes such as cured trout with latke and red sauerkraut. Much of the menu is vegetarian — if not vegan and features locally sourced ingredients, including milk from a friend's goat, Hilty says.

The atmosphere is minimalist, with white subway tiles, exposed beams, herringbone oak floor and marble-topped tables. Diners can watch their food being cooked in The Vandal's compact kitchen. With just 26 seats in the dining area, Hilty is developing a backyard patio. A coffee bar at the front of the restaurant, featuring Parlor Coffee from Brooklyn, N.Y., and

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### BRIDGE

### By FRANK STEWART

Tribune Content Agency

It's a shame when a catastrophic bidding misunderstanding impacts the outcome of a major event; I don't enjoy reporting it. But such things happen, especially in a late stage when players are mentally spent and

the methods in use are complex. Near the end of the Spingold final at the Summer NABC, Marty FLEISHER (Martel, Auken-Welland, Grue-Moss) led the international squad of Pierre ZIMMERMANN (Filipowicz, Helgemo-Helness, Martens, Multon) 75 to 73. In today's deal, Brad Moss for FLEISHER opened two spades (weak) as South and arrived at four spades. When West led a heart, the contract

was awkward to play, but Moss ruffed with dummy's ace of trumps, drew trumps, won a club finesse with the queen and later led toward the king of diamonds. He made the game for plus 620.

The catastrophe occurred at the other table, where South for ZIMMERMANN opened two diamonds, showing a weak two-bid in one of the major suits. North, sure that his partner had hearts, responded two hearts, asking South to pass if hearts was his suit.

South unexpectedly converted to two spades, and West doubled for takeout. Then North had thoughts of slam and jumped to four hearts. That bid was supposed to be a "splinter,"

confirming spade support and heart sho a fii

and five for minus 500, a loss of 15 IMPs. And the final score was FLEISHER 106, ZIMMERMANN 91, a margin of ... 15 IMPs. South dealer

Both sides vulnerable

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without a demonstration of might. It could be tempting to throw your weight around in the early part of the week.

TAURUS (April 20-May 20): You can be affectionate and charming in private, but you may easily lose your temper in public. Focus on close personal relationships.

GEMINI (May 21-June 20): During this week, you may find that the secret to success consists of compromise, consensus and listening to advice. CANCER (June 21-July 22): Remain poised to parry

a partner's pushy posturing. You may feel manipulated by others in close connection as this week unfolds.

LEO (July 23-Aug. 22): Make your move on the chessboard of life. Solve problems by considering logical sequences. Accomplish your goals via careful planning. VIRGO (Aug. 23-Sept. 22): Spread good will

and good taste. Acting on your finer impulses might result in a smile or a sincere thank-you. LIBRA (Sept. 23-Oct. 22): You seem to have good

judgment and a tolerant attitude, so everyone heeds your words. Ignore attempts to appeal to your base instincts. SCORPIO (Oct. 23-Nov. 21): Blend business and

pleasure. Your heightened social aptitude gives you just the right touch to instill trust. Be outgoing and friendly.

SAGITTARIUS (Nov. 22-Dec. 21): If your organizational skills and ambitions have gone AWOL, this might be a good week to remedy the situation. Avoid major purchases.

CAPRICORN (Dec. 22-Jan. 19): Enlist the encouragement of your inner efficiency expert. You can get further by carefully plotting your path in advance. AQUARIUS (Jan. 20-Feb. 18): You can be logical,

responsible and practical. Don't let a chance to impress with your intellectual analysis pass you by. **PISCES (Feb. 19-March 20):** Smile and the world

smiles with you. As this week begins, your charming ways can impress and dazzle others, so make new contacts.

IF OCTOBER 9 IS YOUR BIRTHDAY: Friends and new contacts met through group activities might be important to you during the next four to five weeks. In November, you may receive a beneficial opportunity that appears unimportant. Ask for advice from friends and family before you turn it down, as it might be a blessing in disguise. A focus on material ambitions can prevent you from seeing what is really important or enjoying life to its fullest. You can easily make a crucial mistake in your business or career, especially if you burn your bridges or you make key changes or decisions in December.

Jeraldine Saunders is a Tribune Content Agency writer.

### **ANSWERS TO TODAY'S PUZZLE**

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days left in the year.

### Highlights in history

In 1446: The Korean alphabet, created under the aegis of King Sejong, was first published.

In 1514: Mary Tudor, the 18-year-old sister of Henry VIII, became Queen consort of France upon her marriage to 52-yearold King Louis XII, who died less than three months later.

In 1776: A group of Spanish missionaries settled in presentday San Francisco.

In 1888: The public was first admitted to the Washington Monument.

In 1914: The Belgian city of Antwerp fell to German forces during World War I.

In 1936: The first generator at Boulder (later Hoover) Dam began transmitting electricity to Los Angeles.

In 1946: The Eugene O'Neill drama "The Iceman Cometh" opened at the Martin Beck Theater in New York.

In 1966: The Baltimore Orioles won their first World Series as they swept the Los Angeles Dodgers in four games with a 1-0 victory at Memorial Stadium.

In 1985: The hijackers of the Achille Lauro cruise liner surrendered two days after seizing the vessel in the Mediterranean. (Passenger Leon Klinghoffer was killed by the hijackers during

the Sunset Limited, to derail in Arizona; one person was killed and about 80 were injured (the case remains unsolved).

In 2009: President Barack Obama was named the recipient of the 2009 Nobel Peace Prize for what the Norwegian Nobel Committee called "his extraordinary efforts to strengthen international diplomacy and cooperation between peoples.'

10 years ago: North Korea faced a barrage of condemnation and calls for retaliation after it announced that it had set off a small atomic weapon underground; President George W. Bush said, "The international community will respond." Google Inc. announced it was snapping up YouTube Inc. for \$1.65 billion in a stock deal. American Edmund S. Phelps won the Nobel prize for economics.

Five years ago: At least 27 people were killed and more than 200 injured during clashes in downtown Cairo in the worst sectarian outburst since the February revolution. The NHL returned to Winnipeg after 15 years; Carey Price stopped 30 shots as the Montreal Canadiens put a damper on a massive civic celebration with a 5-1 victory over the Jets. The Milwaukee Brewers beat the St. Louis Cardinals 9-6 in Game 1 of the National League Championship Series. Sir Paul McCartney married Nancy Shevell at Old Marylebone Town Hall in London.

### BIRTHDAYS

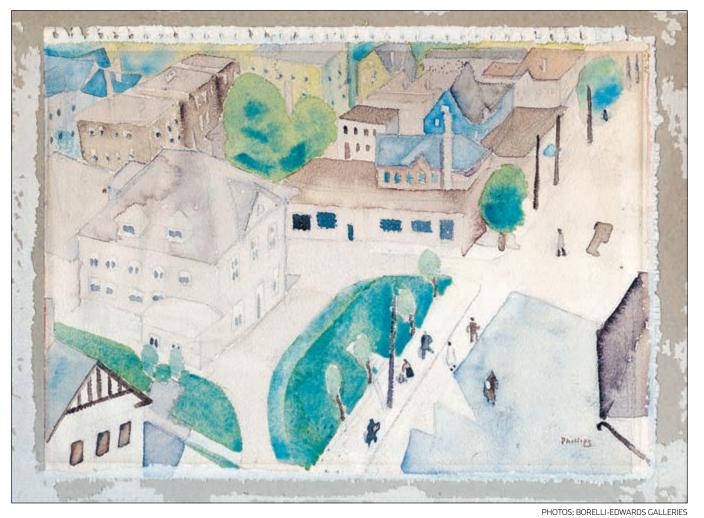
C-SPAN founder Brian Lamb	75
Singer Jackson Browne	68
Actor Gary Frank	66
Actor Richard Chaves	65
Actor Robert Wuhl	65
Actor Tony Shalhoub	63
Actor Scott Bakula	62
Musician James Fearnley	62
Actor John O'Hurley	62
Actor Michael Pare	58

Jazz musician Kenny Garrett	56
Country singer Gary Bennett	52
Singer <b>P.J. Harvey</b>	47
Director Steve McQueen	47
Golfer Annika Sorenstam	46
Actress Cocoa Brown	44
Actor Steve Burns	43
Rock singer <b>Sean Lennon</b>	41
Actor Randy Spelling	38
Actor Brandon Routh	37

### **ANSWER TO TODAY'S CRYPTOQUIP**

HEDGING DEFINITE STATEMENTS. HE'S ALWAYS FINDS IT IMPOSSIBLE TO MAKE THAT WORKER PRUNING SHRUBBERY

ortness. (If South held K Q J 1094,	
5 4, A 5, 6 4, six spades would be	
ne contract.)	
Alas, South didn't see it that way	
l passed. Four hearts went down	



Esther Phillips, watercolor, "View From Bellefield Street (Oakland) Pittsburgh"

# Exhibit looks at Phillips' importance

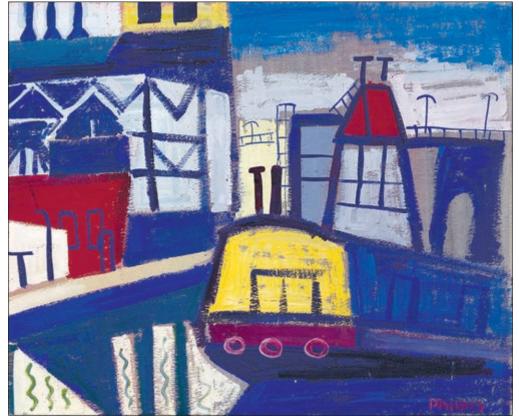
### PHILLIPS · FROM F1

her health was failing, and I went to meet her for a weekend when she was in the Roosevelt Hospital, suffering from diabetes," Silverstein says.

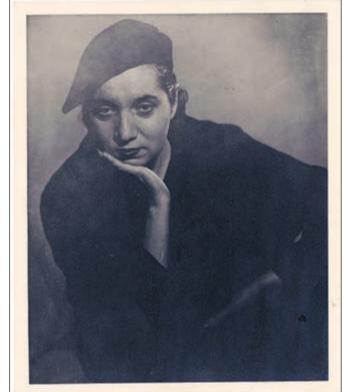
It was then that Silverstein says her aunt gave her a fascinating perspective of being a female artist in New York City in the 1930s and '40s. "She knew many artists, poets and writers. And had wonderful stories about her friendships, especially with (screenwriter) Ben Hecht and (poet) Maxwell Bodenheim," Silverstein says.

"She would take her art supplies outside every morning and paint street scenes — the Gowanus Canal, and even did a series of Coney Island scenes — all in casein, which she said dried fast," Silverstein says. "She hoped every day to sell enough to pay for rent and food. Otherwise, she lived communally or with friends."

The earliest work on display is a watercolor, "View From Bellefield Street (Oakland) Pittsburgh," that Phillips created in the 1920s. With its skewed architectural perspectives and rounded figures walking the street, the picture is a precursor to the artist's modernist-



"Yellow Barge, Brooklyn NY"



"She hoped every day to sell enough to pay for rent and food."

MILLY SILVERSTEIN

# 'Platinum Doll' imagines Harlow's quest to be a star

### BY MARCI SCHMITT

"Madame Picasso" author Anne Girard takes on another bewitching figure **REVIEW** from the past

in "Platinum Doll," a charming fictionalized account of how Jean Harlow became a movie star.

Stunning blonde Harlean Carpenter McGrew, only 17, moves to Cali-

fornia in 1928 with her handsome young husband, Chuck, who's

rich but Harlow troubled after the death of his parents. She's discovered by studio executives while waiting for a starlet girlfriend. She uses the maiden name of her mother, Jean Harlow, who despite being "extraordi-narily beautiful" wasn't able to make it in the movie business. "China doll" Harlean has "that extra something inside" that makes a star.

"Platinum Blonde" follows Harlean as she gets roles and juggles the demands of her jealous, insecure husband and her career, plus deals with her "mommie," who pushes her to excel. Strong-willed Harlean learns to follow her own dreams as she grows as an actress. She works

### 'Platinum Doll'

Author: Anne Girard Publisher: MIRA Books, 352 pages, \$15.99

with Hollywood figures including Laurel and Hardy, Clark Gable and Howard Hughes. She becomes hugely popular and inspires women to match her hair color, which she achieves with a noxious combination of peroxide and ammonia.

The original blonde bombshell died at age 26 of kidney failure, after many personal trials, but Girard focuses instead on a happier time. With its references to stars and studios, and positive message about aiming for success, "Platinum Doll" is the perfect beach read for fans of old Hollywood glamour.

> Marci Schmitt is a Star Tribune (Minneapolis) writer.

### **BEST-SELLING BOOKS**

GANNETT NEWS SERVICE

This list is based on last week's national retail book sales. Included are more than 2 million volumes from about 6,400 booksellers. Included is this week's rank, fiction (F), nonfiction (NF) and e-book (E).

1. **The Girl on the Train** by Paula Hawkins. Psychological thriller about the disappearance of a young married woman (F) Riverhead, \$12.99

2. **Born to Run** by Bruce Springsteen. Memoir: Rocker opens up about his career and personal life, including struggle with depression (NF) Simon & Schuster, \$32.50 3. **Killing the Rising Sun** by quished World War II Japan" (NF) Henry Holt and Co., \$30 4. **Possession** by Helen Hardt. Jade Roberts is determined to help Talon Steel as past horrors resurface; third in series (F) Waterhouse Press, \$6.99

5. **Miss Peregrine's Home for Peculiar Children** by Ransom Riggs. Jacob, 16, discovers the crumbling ruins of an old home that may still be inhabited (F) Quirk Books, \$10.99

Contributors include Amazon, Barnes & Noble, Books-A-Million, Bookland and Books & Co., Costco, Davis-Kidd Booksellers, Hudson Booksellers, Joseph-Beth Booksellers, Kobo, Powell's Books, R.J. Julia Booksellers, Schuler Books

come.

"The industrial and landscape forms are simplified and geometric," says Borelli-Edwards. "Her figurative work is peopled with rounded and curvy forms and even when these figures are depicted in a static pose they seem to be spiritedly dancing."

By the 1930s, these stylistic characteristics dominate Phillips' pictures, with bold lines and shapes being matched with equally bold colors.

Here, works like "Yellow Barge, Brooklyn NY" and "Coca-Cola," both circa 1935, match the dominant artistic trends of the moment.

"It was a difficult time in America for the arts, the WPA (Works Progress Administration) was created to help artists through the Great Depression, but art was an ultimate luxury," says Borelli-Edwards.

In the 1930s, Phillips struggled to make ends meet, selling her paintings (and even some ceramic work for a time) to a small coterie of friends and collectors, as she would not take on another job to pay the bills.

"She was often destitute as she chose to live a life as a professional artist," says Borelli-Edwards. "Her family at the time had forsaken her, not supportive of her chosen profession. They did not offer her any financial or emotional support."

By 1942, Phillips' physical and mental health was diminishing. Borelli-Edwards says Phillips ate little save for a few crackers and ketchup packets she'd taken from cafeterias — and drank alcohol "a little too much," but she would not relinquish her desire to pursue her chosen career, requiring her

A portrait of Esther Phillips circa 1925 by photographer Luke Swank



Phillips' "Coca-Cola" circa 1935

to live a bohemian life on the streets of Greenwich Village. Her physical condition

became so bad that she was hospitalized in Hudson State Hospital north of New York City. Silverstein says her aunt's best years were at Hudson State Hospital. "They kept her for seven years, gave her art supplies and she would

ESTHER PHILLIPS NIECE

go out and paint the farm landscape around the hospital and the interior scenes. She told me she was happy then, not having to worry about food or rent."

A black-and-white photo of Phillips circa 1925 by Johnstown photographer Luke Swank shows a young, vibrant Phillips before she moved to Greenwich Village. But the remaining works on display, such as the moody "Blue Cat," tell a different story.

"The fact that her gender was female at a time where a bohemian woman on the streets was not acceptable plus the inequality that pervaded the society at the time, especially a woman of no means, kept her from the fame and fortune of her contemporary male colleagues," says Borelli-Edwards. "She also chose to be single, eschewing any monetary or emotional support but also the confines that are implicit with a relationship in favor of her self-expression."

Even though Phillips' single-minded passion for her art and her achievement as an artist evolving with the modernist movement in New York were recognized by her fellow artists and writers during the 1930s through 1950s, today she is still relatively unknown among art world cognoscenti.

"Time will give us another opportunity to re-evaluate her with an informed knowledge, placing her in the history of art in America. A place that has been long over due," Borelli-Edwards says.

TRIB TOTAL MEDIA

Kurt Shaw is a Tribune-Review contributing writer.

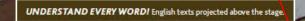
Bill O'Reilly, Martin Dugard. Subtitle: "How America Van-

& Music, Sony Reader Store, Target and Tattered Cover Book Store.



ONLY 3 PERFORMANCES LEFT!
 October 11, 14 & 16

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- Tickets start at \$12
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- pittsburghopera.org/traviata





# Pittsburgh's literary scene draws star authors

### AUTHORS · FROM F1

### Developing new literary series

When Stephanie Flom was appointed executive director of Pittsburgh Arts & Lectures two years ago, she sought advice from directors of literary series in other cities. Flom was told she should travel to New York to meet book publicists, who greeted her with the same response: Pittsburgh Arts & Lectures events really didn't help to promote books.

"How could our season not help you?" Flom thought, noting the Carnegie Music Hall in Oakland, where events are held, draws between 1,200 to 1,800 patrons for lectures. But publicists work one-to-six months in advance on book promotions; the lecture series' lead time — sometimes as long as a year — didn't mesh with typical publicity campaigns.

There was a glimmer of hope: the people Flom talked to knew about and seemed to like Pittsburgh.

"Pittsburgh's reputation was changing at the same time," Flom says. "So instead of saying where's Pittsburgh, every single visit had a person who said 'my best friend just moved to Pittsburgh. I went to Carnegie Mellon. I'm moving to Pittsburgh.' Pittsburgh was on their radar as city, but not necessarily as a place they were sending authors because they didn't have a big venue and a partner to work with.'

Thus was born a new series based primarily at the 600-seat Carnegie Lecture



JUSTIN MERRIMAN | TRIBUNE-REVIEW

(From left) Nick Courage, Rachel Ekstrom Courage and Katie Kurtzman, are the founders of Littsburgh, an online magazine that chronicles Pittsburgh's literary scene.

Hall in Oakland. Jeffrey Toobin, Margaret Atwood, Chris Cleave, David Sibley, Louise Penny and Man **Booker Prize-winning** author Richard Flanagan have appeared in the series, launched as Authors on Tour but now re-branded as New & Noted. Flom refers to the series as literary "matchmaking" that enables her to bring in writers who don't quite fit the profile of Pittsburgh Arts & Lectures flagship event, Ten Evenings (formerly Literary Evenings).

"I can present a bestselling young-adult writer or a bird author (Sibley) that I wouldn't be able to do on a Monday night," Flom says.

Pittsburgh Arts & Lectures isn't the only host of high-profile authors in the area. Penguin Bookshop in Sewickley hosted Stephen King (at Sewickley Academy), David Baldacci and Jen-

became a

national

whatsoever,

Barry) is that

nifer Haigh this year. And Mystery Lovers Bookshop in Oakmont has long been a stop for best-selling authors including Laura Lippman, Lisa Scottoline and George Pelecanos, due to the unflagging efforts of former owners Mary Alice Gorman and Richard Goldman.

According to Gorman. Pittsburgh has long had a literary reputation because of the number of libraries in the region: 16 in the city and 56 in Allegheny County.

(Andrew) Carnegie was our robber baron," Gorman says of the founder of nearly 1,700 libraries in the United States alone. "That's what put us in the stratosphere in that number.

Gorman also points to the number of book clubs that in the area — "we created a community and had nine book clubs meeting in the store every week," — as evidence that Pittsburgh

### Upcoming literary events

Oct. 10: Patti Smith, Carnegie Lecture Hall, Oakland

Oct. 11: David Sedaris, Carnegie Music Hall, Oakland Oct. 14: Alan Cumming, Carnegie Lecture Hall, Oakland, and White Whale Bookstore launch party, Bloomfield Oct. 16: Kwame Alexander, Carnegie Lecture Hall, Oakland Oct. 18: Alexander McCall Smith, Mt. Lebanon Library Oct. 19: Marie Benedict (Heather Terrell) book launch, Penguin Bookshop, Sewickley Oct. 24: Colson Whitehead, Carnegie Music Hall, Oakland Oct. 29: Michael McCambridge book launch, Penguin Bookshop, Sewickley Nov. 1: Alice Hoffman, Carnegie Lecture Hall, Oakland, and Sara Shepherd, Penguin Bookshop, Sewickley Nov. 14: Diane Rehm, Carnegie Music Hall, Oakland Nov. 21: Douglas Brinkley, Carnegie Music Hall, Oakland Dec. 5: Elizabeth Strout, Carnegie Music Hall, Oakland Dec. 9: Michael Chabon, Carnegie Music Hall,

has always been literate. She's proud that her efforts

Oakland

to make Mystery Lovers' a reporting store for The New York Times best-sellers lists helped boost the region's literary standing.

But it can't be denied that what's happening now is mind-boggling in scope.

Among the highlights: Forthcoming appearances by Alexander McCall Smith and Michael Chabon.

Flourishing independent publishers including Braddock Avenue Books, Autumn House Press and Low Ghost Press

Honors for local writers including Stewart O'Nan of Regent Square (the Lucien Barriere Literary Prize at Deauville American Film Festival in France for "West of Sunset"); poet Lynn Emanuel of the University of Pittsburgh (the Lenore Marshall Poetry Prize for her collection "The Nerve of It"); and Washington County's Annette Riggle Dashofy (an Agatha Award nomination for her mystery "Bridges Burned").

New bookstores include City Books on the North Side, City of Asylum's new bookshop at Alphabet City, North Side, and White Whale Bookstore, the former East Book Exchange in Bloomfield

### Publishing clearinghouse

When young-adult novelist Nick Courage moved to the city two-and-a-half years ago from Brooklyn with his wife, Pittsburgh native and literary agent Rachel Ekstrom, they suspected Pittsburgh was full of literary secrets. Their suspicions became the

genesis for Littsburgh.com, a clearinghouse they founded with independent publicist Katie Kurtzman (now working as a publicist with Pittsburgh Arts & Lectures), who also had just moved to Pittsburgh from New York.

TRIBUNE-REVIEW

In a little over a year, the website has expanded from listings and author profiles to include short author Q&A's and book excerpts. Littsburgh also has become a guide for out-of-town publicists seeking information about the area.

"In the past six months, we've started to think of Littsburgh as a literary tourism bureau for the city," says Courage, who also works as a publishing consultant. "And that wasn't necessarily how we started. We won't claim all the credit because the bookstores were doing a lot of the hard work. ... But now we're getting emails from publicists asking how many people do you think we could expect, where do you think we should send our authors."

Courage tries to respond with answers that mesh with an author's style and interests. But the truth is, he could send a novelist to just about any spot in town and find a willing audience.

'The nature of book tours have changed dramatically since I started at Random House nearly 20 years ago, Doughty says, "but in the end, it all comes back to the bookstores and venues and their enthusiasm for authors and events. And Pittsburgh has that in spades."

> Rege Behe is a Tribune-Review contributing writer.

# Barry writes a funny valentine to his home state, Florida

### BY WILL LESTER

Humorist Dave Barry has made a career of writing about the wackier REVIEW aspects of life,

and especially many off-beat aspects of living in Florida.

His latest book is a step toward repaying that debt after a career of feasting off the absurdities of life in the Sunshine State.

As Barry puts it: "If states were characters on 'Seinfeld,' Florida would be Kramer: Every time it appears, the audience automatically laughs, knowing it's going to do some

idiot thing.' Barry's theory on when



Florida should be given back to Spain.'

Chances are certain that a more thorough examination of Florida's history of zany behavior would show it goes back much further.

ruled, in a 7-2 decision, that

But the popularity of nonstop cable news and now social media has made it much easier to keep track of Florida's nutty antics. Barry notes the popular Twitter account "Florida Man, which consists entirely of links to news items about Florida men doing stupid things."

He offers the theory on why there are "so many stupid people in Florida" — a state

by water. "People come down here all the time. Most of them, sooner or later, decide to leave, but the stupid ones can't figure out how to do this. So they remain, and in time are issued ballots," he writes.

Barry chronicles a series of laugh-out-loud examples of Florida insanity, then shifts to a distinctly different mood, sentimental and almost melancholy — taking a longer look at various locations that offer a glimpse of the unique flavors of Florida.

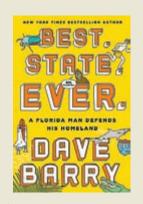
Those stops include classic Florida roadside tourist attractions like Weeki Wachee, the City of Mermaids, as well as Spongeorama and

nicknamed the "Psychic Capital of the World." Barry provides history and introduces colorful characters from each. He includes a section on Kev West, "the most flamboyant, decadent, debauched and pungent place in Florida.'

As Barry was driving back along the spectacular Overseas Highway from his "research" trip to Key West, he reflected on how he feels about the state that helped feed a steady stream of material for his successful career as a humorist:

"I love this crazy state," he writes.

Will Lester is an Associated Press editor



### 'Best. State. **Ever.:** A Florida Man Defends his Homeland'

Author: Dave Barry Publisher: G.P. Putnam's Sons, 240 pages, \$27

### surrounded on three sides

the ghost town of Cassadaga,

# THE**movies**

These movies are playing from Sept. Oct. 7-13. For show times, call the individual theater.

### PITTSBURGH

### HARRIS THEATER

809Liberty Ave., Downtown, 412-682-4111 Reel Q LGBT film festival

### MANOR THEATER

1729 Murray Ave., Squirrel Hill, 412-422-7729 The Birth of a Nation (R); The Girl on the Train (R); Miss Peregrine's Home for Peculiar Children (PG-13); Psycho (R, Oct. 8); Queen of Katwe (PG)

### **MELWOOD SCREENING ROOM**

477 Melwood Ave., Oakland, 412-682-4111 Film Kitchen: short films, videos

### **REGENT SOUARE**

1035S.Braddock Ave., Regent Square, 412-682-4111 Girl Asleep (NR); The Invisible Man (NR, Oct. 9; 1933 film)

### **ROW HOUSE CINEMA**

4115 Butler St., Lawrenceville, 412-904-3225 Theme: "German Cinema": The Bitter Tears of Petra Von Kant (NR); The Lives of Others (R); M (NR, 1931 film); Pund La Pure (D) Run Lola Run (R)

### SOUTHSIDE WORKS CINEMA

425 Cinema Drive, South Side, 412-381-7335 Deepwater Horizon (PG-13); Don't Breathe (R); The Hollars (R); Kenshin Part 3: The Legend Ends (NR); The Magnificent Seven (PG-13); Masterminds (PG-13); Miss Peregrine's Home for Peculiar Children (PG-13); Queen of Katwe (PG); Storks (PG); Sully (PG-13)

### EAST

### **PHOENIX BIG CINEMAS** NORTH VERSAILLES 18

1701 Lincoln Highway, North Versailles, 412-824-9200 The Birth of a Nation (R); Blair Witch (R); Bridget Jones's Baby (R); Deepwater Horizon (PG-13); Don't Breathe (R); The Girl on the Train (R); The Magnificent Seven (PG-13); Masterminds (PG-13); Middle School: The Worst Years of My Life (PG); Miss Peregrine's Home for Peculiar Children (PG-13); The Secret Life of Pets (PG); Storks (PG); Suicide Squad (PG-13); Sully (PG-13); When the Bough Breaks (PG-13)

### **CINEMARK MONROEVILLE MALL**

600 Monroeville Mall, Monroeville, 412-373-1794 Batman: Return of the Caped Crusaders (PG, Oct. 10); The Birth of a Nation (R); Deepwater Horizon (PG-13); The Girl on the Train (R); The Magnificent

Seven (PG-13); Masterminds (PG-13); Met Opera: Tristan und Isolde (NR, Oct. 8, 12); Middle School: The Worst Years of My Life (PG); Miss Peregrine's Home for Peculiar Children (PG-13); Rooster Teeth: Let's Play Live (R, Óct. 8); Storks (PG); Sully (PG-13)

it came at the time of the 2000

presidential election, which

remained in limbo for weeks

as the lead changed hands be-

tween George W. Bush and Al

Gore during a recount under

a relentless media spotlight.

gruesomely unflattering cov-

erage ran nonstop, day after

when the U.S. Supreme Cour

hellish day. It finally ended

As Barry describes it: "This

NORTH

### **CINEMARK 12 AND XD @ MCCANDLESS CROSSING**

51 Providence Blvd., McCandless, 412-364-1095 American Graffiti (PG, Oct. 9, 12); Batman: Return of the Caped Crusaders (PG, Oct. 10); The Birth of a Nation (R); Deepwater Horizon (PG-13); The Girl on the Train (R); The Magnificent Seven (PG-13); Masterminds (PG-13); Met Opera: Tristan und Isolde (NR, Oct. 8); Middle School: The Worst Years of My Life (PG); Miss Peregrine's Home for Peculiar Children (PG-13); Queen of Katwe (PG); Rooster Teeth: Let's Play Live (R, Oct. 8); Storks (PG); Sully (PG-13)

### **CRANBERRY CINEMAS**

Cranberry Mall, Route 19, 724-772-3111 Deepwater Horizon (PG-13); The Girl on the Train (R); The Magnificent Seven (PG-I3); Masterminds (PG-I3); Middle School: The Worst Years of My Life (PG); Miss Peregrine's Home for Peculiar Children (PG-13); Storks (PG); Sully (PG-13)

### **THE STRAND**

119 N. Main St., Zelienople, 724-742-0400 Walk the Line (PG-13, Oct. 7)

### NORTHEAST

### **CINEMARK PITTSBURGH MILLS**

425 Pittsburgh Mills Circle, Frazer, 800-326-3264, ext. 2117

American Graffiti (PG, Oct. 9, 12); Batman: Return of the Caped Crusaders (PG. Oct. 10); Birth of a Nation (R); Bridget Jones's Baby (R); Deepwater Horizon (PG-13); Don't Breathe (R); The Girl on the Train (R); The Magnificent Seven (PG-13); Masterminds (PG-13): Met Opera: Tristan und Isolde (NR. Oct. 8, 12); Middle School: The Worst Years of My Life (PG); Miss Peregrine's Home for Peculiar Children (PG-13); Queen of Katwe (PG); Rooster Teeth: Let's Play Live (R; Oct. 8); Sausage Party: Bonus Footage (R); The Secret Life of Pets (PG); Shin Godzilla (PG-13, Oct. 11-12); Storks (PG); Suicide Squad (PG-13); Sully (PG-13)

### **PENN HILLS CINEMAS**

76 Federal Drive, Penn Hills, 412-243-1831 The Magnificent Seven (PG-13); Miss Peregrine's Home for Peculiar Children (PG-13); Phantasm: Ravager (PG-13);

### Snowden (R); Storks (PG) SOUTH PIKE 10 CINEMAS

Route 356, Sarver, 724-295-2640 The Birth of a Nation (R); Deepwater Horizon (PG-13); The Girl on the Train (R); The Magnificent Seven (PG-13); Masterminds (PG-13); Middle School: The Worst Years of My Life (PG); Miss Peregrine's Home for Peculiar Children (PG-13); Sausage Party (R); Storks (PG); Sully (PG-13)

### WATERWORKS CINEMAS

930 Freeport Road, near Aspinwall, 412-784-1402 The Birth of a Nation (R); Deepwater Horizon (PG-13); The Girl on the Train (R); The Magnificent Seven (PG-13); Masterminds (PG-13); Miss Peregrine's Home for Peculiar Children (PG-13); Queen of Katwe (PG); Storks (PG); Sully (PG-13)

### SOUTH

### **CARMIKE10**

700 South Hills Village, Bethel Park, 412-835-7700 Bridget Jones's Baby (R); Deepwater Horizon (PG-13); Eedu Gold (NR); The Girl on the Train (R); The Magnificent Seven (PG-13); Masterminds (PG-13); Middle School: The Worst Years of My Life (PG); Miss Peregrine's Home for Peculiar Children (PG-13); Preman (NR); Queen of Katwe (PG); Remo (NR); Storks (PG); Sully (PG-13)

### **CENTURY SQUARE** LUXURY CINEMAS

2001 Mountain View Drive, West Mifflin, 412-655-7400

The Birth of a Nation (R); Deepwater Horizon (PG-13); The Girl on the Train (R); The Magnificent Seven (PG-I3); Masterminds (PG-I3); Middle School: The Worst Years of My Life (PG); Miss Peregrine's Home for Peculiar Children (PG-I3); Storks (PG); Sully (PG-13)

### **PHOENIX BIG CINEMAS CHARTIERS VALLEY 18**

Valley Shopping Center, Bridgeville, 412-914-0999 The Birth of a Nation (R); Bridget Jones's Baby (R); Deepwater Horizon (PG-13); Don't Breathe (R); The Girl on the Train (R); Jason Bourne (PG-13); The Magnificent Seven (PG-13); Masterminds (PG-13); Middle School: The Worst Years of My Life (PG); Miss Peregrine's Home for Peculiar Children (PG-<sup>1</sup>3); The Secret Life of Pets (PG); Snowden (R); Storks (PG); Suicide Squad (PG-13); Sully (PG-13)

### **THE GALLERIA 6**

Route 19, Mt. Lebanon, 412-531-5551 The Birth of a Nation (R); The Dressmaker (R); The Girl on the Train (R); Middle School: The Worst Years of My Life (PG); Miss Peregrine's Home for Peculiar Children (PG-13); Storks (PG); Sully (PG-13)

### **HOLLYWOOD THEATER**

1449 Potomac Ave., Dormont, 412-563-0368 The Greasy Strangler (NR); The Rocky Horror Picture Show (R, Oct. 8); Trick 'R Treat (R)

### **AMC LOEWS WATERFRONT 22**

Apparition Hill (PG-13); Batman: Return of the Caped Crusaders (PG, Oct. 10); The Birth of a Nation (R); Bridget Jones's Baby (R); Deepwater Horizon (PG-13); Don't Breathe (R); The Dressmaker (R); The Girl on the Train (R); Harry & Snowman (NR); I Belonged to You (NR); M.S. Dohni: The Untold Story (NR); The Magnificent Seven (PG-13); Masterminds (PG-13); Middle School: The Worst Years of My Life (PG); Mirzya (NR); Miss Peregrine's Home for Peculiar Children (PG-13); Poltergeist (PG, Oct. 12, original 1982 film); Queen of Katwe (PG); The Rocky Horror Picture Show (R); Sausage Party (R); Snowden (R); Storks (PG); Suicide Squad (PG-13); Sully (PG-13)

2100 Settler's Ridge Center Drive, Robinso

Abhinetri (NR); The Birth of a Nation (R); Bridget Jones's Baby (R); Deepwater Horizon (PG-13); Don't Breathe (R); The Girl on the Train (R); M.S. Dhoni: The Untold Story (NR); The Magnificent Seven (PG-13); Masterminds (PG-13); Middle School: The Worst Years of My Life (PG); Miss Peregrine's

ORK

DEEPWATER HORIZON NPS/CR (PG-13) ...

DON'T BREATHE (R (R)

### 300 W. Waterfront Drive, West Homestead, 412-462-6550

WEST

### **CINEMARK ROBINSON TOWNSHIP**

412-787-1368

Home for Peculiar Children (PG-13); Queen of Katwe (PG); Sausage Party: Bonus Footage (R); Snowden (R); Storks (PG); Suicide Squad (PG-13); Sully (PG-13)

### **DEPENDABLE DRIVE-IN**

Moon Clinton Road, Moon, 412-264-7011 The BFG (PG); Deepwater Horizon (PG-13); Jason Bourne (PG-13); The Magnificent Seven (PG-13); Middle School: The Worst Years of My Life (PG); Miss Peregrine's Home for Pecu-liar Children (PG-13); Suicide Squad (PG-13); Sully (PG-13)

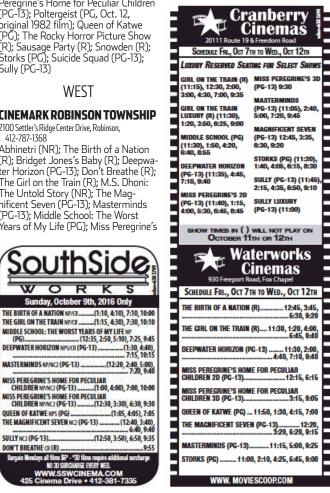
### THE PARKWAY THEATER

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WESTMORELAND COUNTY

### CARMIKE 15

Route 30 East/Westmoreland Mall, Greensburg,



724-834-1977

The Birth of a Nation (R); Blair Witch (R); Bridget Jones's Baby (R); Deep-water Horizon (PG-13); Don't Breathe (R); The Girl on the Train (R); The Magnificent Seven (PG-13); Master minds (PG-13); Middle School: The Worst Years of My Life (PG); Miss Peregrine's Home for Peculiar Chil-dren (PG-13); Queen of Katwe (PG); Shin Godzilla (NR); Storks (PG); Sui-cide Squad (PG-13); Sully (PG-13)

### WYNNSONG

401 Vine St., Hollywood Square, Delmont, 724-468-3555

The Birth of a Nation (R); Deepwater Horizon (PG-13); The Girl on the Train (R); The Magnificent Seven (PG-13); Masterminds (PG-13); Middle School: The Worst Years of My Life (PG); Miss Peregrine's Home for Peculiar Children (PG-13); Sausage Party (R); Storks (PG); Sully (PG-13)

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Deepwater Horizon (PG-13)
Miss Peregrine's 3D (PG-13)3:35
Storks (PG)10:30, 11:30, 1:45, 4:15, 6:45, 9:00
Masterminds (PG-13)12:45, 3:00, 5:15, 7:30, 9:50
Sully (PG-13)11:15, 1:35, 4:00, 6:35, 9:25
The Magnificent 7 (PG-13) 12:15, 3:15, 6:15, 9:15
Blair Witch (R)5:30
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# Harkening to when running meant sitting

# Harding home in Ohio recalls calmer period

### BY JACK MARKOWITZ

Here we are in the costliest, most insistent media-driven presidential race in history. So what could be timelier than to visit the home of the "normalcy" president, Warren G. Harding, here in the middle of Ohio?

Harding (1865-1923) did his campaigning from his front porch in Marion in 1920.

You can sit in the shade of the same porch and learn about a nearly forgotten president and his first lady before you step into their parlor — and into the past.

Some 250 miles from Pittsburgh, 50 miles north of Columbus, Marion is a county seat (pop. 36,837) but not on any interstate. Hence it takes some two-lane roads to get here and likely means an overnight stay. But hotels, restaurants, shopping centers and modern homes seem to abound in this corn-rich region.

The Harding house is in a sedate older neighborhood of town. No mansion, it's just a house, middleclass, maybe a trifle above middle: a high two-story Victorian, wood frame, dark green with white trim. The pillared porch circles from the front around a corner of the first floor, with what else? — wicker chairs. You could easily drive past if you miss a lawn sign that says whose house it was and that he was the 29th president.

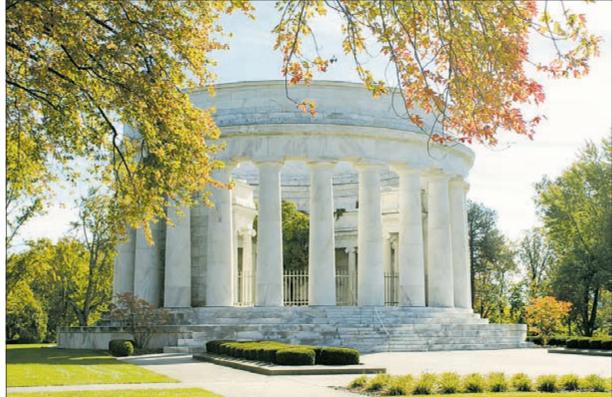
A driveway leads back to a parking area that might hold all of 15 or 20 cars under old shade trees. The place draws 15,000 visitors a year. A small museum and gift shop are in a backyard cottage called the Press House. Newspaper reporters of the straw-hat/high-collar era telegraphed their campaign stories there. Now it's where you buy tickets to the guided house tour. Figure an hour, antique-oriented and somewhat gossipy (Harding had mistresses).

A docent leads your small group from the porch into an old-fashioned, darkly papered foyer. On a landing of the heavy wood stairs that angle steeply up to the second floor stood a parson in 1891 to marry 26-year-old Warren and his bride, Florence, in their then-new home.

Florence was five years older, a divorcee, mother of a baby boy and a tower of strength. Warren's pet name for her was "Duchess." For years, she kept the books and managed circulation at his newspaper, the Marion Star. Warren, a boyhood typesetter and barn painter, had bought the nearly busted paper at age 19 with two partners and turned it into a money-maker. (The Star still comes out, now owned by the Gannett chain that publishes USA Today.) The up-and-coming publisher soon got into politics, rose to lieutenant-governor, U.S. senator and a "safe" Republican pick for



The Harding house in Marion, Ohio, shows off a high two-story Victorian design in a sedate older neighborhood.



The design of the Harding memorial is credited to architect Henry Hornbostel of Pittsburgh.

president in the first national election after World War I. He won by a 60 percent landslide

by scandal ("Teapot Dome"), but a tough post-war depression was kept short, and there were some real, though modest, achievements. Like most first families, Warren and the Duchess collected lots of stuff. The house is an antiques showcase behind velvet ropes; don't touch. One piece of furniture hefty as a packing crate is a giant humidor, a gift from whoever ran Cuba back then; dozens of folding cigar boxes are cunningly hinged inside. On a stand in front of lace bedroom curtains is the side-saddle Mrs. Harding used as a young rider in 1870. Warren's 1899 bicycle leans against a wall. A bomb-torn French religious painting hangs on another, the gift of a wounded soldier.

### PHOTOS: HARDING HOME PRESIDENTIAL SITE

### Harding house

Hours: noon-5 p.m. Wednesdays-Sunday, from the first Saturday in May to the first Sunday in November. Tours may be arranged the rest of the year. Admission: \$7, \$6 for seniors, \$4 for ages 12-17, \$3 for ages 6-11 Where: 380 Mt. Vernon Ave., Marion, Ohio Details: 800-600-6894 or hardinghome.org

Vice President Calvin Coolidge succeeded and the Roaring Twenties roared on. Florence outlived her husband by a year and left the home and its treasures as a museum, run nowadays by the Ohio Historical Society and the county's Marion Technical College.

The first couple are buried in a park a mile away more grandiosely than they lived. A drum-shaped marble memorial, with Greek columns all around, stands amid peaceful greenery near Marion cemetery. Two granite slabs cover the graves in a circular central lawn under a single shade tree and the open sky. A nearby kiosk credits the design to a national

on a platform of "Back to Normalcy," a theme and style ridiculed by Eastern wits like H.L. Mencken. Still, he drew surprising crowds who stood in his yard and across the street. Only in the campaign's final weeks did he speechify farther from home. His easygoing administration was marred

A fatal heart attack cut short the 29th presidency in 1923; whitehaired Warren was 58 but like many presidents looked older. competition won by Pittsburgher and eminent architect Henry Hornbostel. Total cost: a bargain \$783,000, to which schoolchildren contributed 200,000 pennies. That was normalcy, worth a visit.

Jack Markowitz is a Tribune-Review contributing writer.



### **TRIBUNE-REVIEW**

# Old school meets new school at The Vandal

### VANDAL · FROM F1

fresh-squeezed juice, does a brisk take-out business.

Incorporating a strong coffee element into the restaurant reflects a growing trend, Hilty says. "Traditionally, you'd go somewhere for a meal and somewhere else for coffee and dessert. We're starting to see more of both in the same buildings."

Weekday sit-down breakfasts also are trending, says Hilty, who features items such as ham-and-egg biscuit sandwich, red-potato hash and greens with bacon and cured egg yolk.

"There's been a cultural shift in Pittsburgh toward people going out for breakfast during the week," he says. "Part of it is, we've got this creative class that's keeping different hours."

Deborah Weisberg is a Tribune-Review contributing writer.

LAWRENCEVILLE

TRIBUNE-REVIEW











PHOTOS: ANDREW RUSSELL | TRIBUNE-REVIEW





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bar features specialty brews, fresh-squeezed juices and breakfast sandwiches. Major credit cards accepted.

Where: 4306 Butler St., Lawrenceville Details: 412-251-0465 or thevandalpgh.com

### Sweet and Sour Glazed Beets With Ricotta and Pickled Peppers

6-7 medium beets, roasted and cut in half 1/2 cup Sweet and Sour Glaze

(see recipe) 1 tablespoon butter <sup>1</sup>/<sub>4</sub> cup ricotta cheese 5-6 slices pickled peppers (any seasonal variety is fine)

Sea salt Heat the oven to 450 de-

grees. Roast beets for 2 to 3 hours or until tender.

In medium saucepan, combine the beets (see **photo 1**) and glaze (photo 2). Cook on medium heat for 3 to

### Sweet and Sour Glaze

¼ cup honey ¼ cup apple cider vinegar

the vinegar. Add the honey, and stir until completely mixed. Remove from heat. As it cools to room tempera-In small saucepan, warm ture, the glaze will thicken.



slightly reduced and beets are warmed through. (Note: if glaze reduces before beets are warmed through, add a bit of water to the saucepan to keep sauce from overreducing.) Add the butter to the pan and swirl to combine. To serve, transfer the beets (photo 3) and glaze (photo 4) to a bowl or plate. Top with the ricotta cheese (photo 5), pickled peppers (photo 6) and a flourish of sea salt. Serve warm. Makes 2 servings.

5 minutes, until the glaze is





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### REAL ESTATE **TRIBUNE-REVIEW** SUNDAY, OCTOBER 9, 2016 SECTION G

HENRI DE MARNE First Aid for the Ailing House

# *Air flow* follows , easy path

uestion: I am an avid reader of your column each week, and I have learned a lot from it. I know you have mentioned my problem before and would appreciate your help. We have a twostory house. The second floor all summer has been very, very hot.

We have a ridge vent and a gable vent. I think we should have one or the other but not both -– I think that is what I have seen in your column. I feel the ridge vent is the better way to go. I would appreciate it if you would tell me which one we should use and which one should be closed off. Thank you again, and I look forward to hearing from you.

— via email Answer: The reason why ridge vents and gable vents are not compatible is that air, like water, seeks the easiest path to move along. Ridge vents are exhausts, and gable vents are the closest intake to satisfy the lack of equilibrium caused by the negative pressure induced by the ridge vents.

But a ridge vent alone is not effective in venting an attic. There need to be full-length soffit vents at all eaves of the roof, equaling or exceeding the net free ventilation area (NFVA) of the ridge vent. And there must also be an uninterrupted airflow between the soffit vents and the ridge vent. This may be difficult to attain in some types of construction, and where insulation may block the soffits.

And be sure to close the gable vents. This can be easily done by blocking them with a piece of exteriorgrade plywood painted a matte black.

Do be aware that a properly working soffit/ridge vent system does not automatically assure a cooler attic. Increased insulation is still more reliable. The combination of the two is ideal.

### **Smelly water**

Q: I was hoping you might have a solution for



Prefab homes, such as the Vashon Island house in Washington state, have moved away from modular looks.

# 'Prefabulous' homes expand living options Author cites comfort in small spaces

### ASSOCIATED PRESS

Author Sheri Koones believes that prefab houses (or "prefabulous," as she calls them) are the homes of the future. She's written five books

about them. In the new "Prefabulous Small Houses" (The Taunton Press), Koones focuses on modestly sized homes and cottages, between 350 and 2,500 square feet.

"It is definitely possible to live large but on a small footprint without cramping your style or budget," she said in an interview.

Compared to the basic modular homes of a decade ago, Koones says, these prefab residences are more elegant, eco-friend-

ly and economical. Unlike traditional, on-site home building, they can be put up in a

matter of days or weeks.

The book profiles 32 homes across the coun-

try, and explains some of the latest technologies. In a foreword, Robert Redford extols the ecological virtues of going prefab. Excerpts from Koones' interview with the

Associated Press: **Question: How did** this book come about? Answer: I've been writing about prefab construction for a long time. If you're going to write about energy-efficient, sustainable homes, it really has to be prefab. The technology has come so incredibly far in recent years. And the more I traveled and looked around, the more I saw that there was a trend toward living smaller, and focusing on travel and other things instead of pouring all your time and resources into your home. Today, almost anything that can be built on-site can be built prefab. In Japan, most of the houses

PREFAB · G4

### **DEALS** OF THE **WEEK**

A quick look at recent retail, commercial and industrial projects, sales and leases of note in Western Pennsylvania:

\$4.2 million

Property: 5000 McKnight Road, Ross Seller: 5000 McKnight LLC Buyer: Hess Real Estate Holdings LLC Details: Office building **Comment:** Buyer could not be reached for comment.

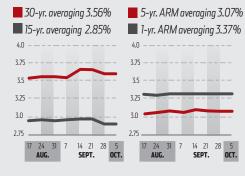
### \$1.2 million

Property: 2801 Freeport Road, Harrison Seller: 322 S. Main Street Assoc. L.P. Buyer: Freeport Plaza PA LLC **Details:** Office building **Comment:** Buyer could not be reached for comment.

### \$828,000

Property: 330 Hookstown Grade Road, Moon Seller: Scally's Golf Center Buyer: Impact Christian Church Details: Airport Ice Arena Comment: "We will be converting that property into a center (that will be) used by the community seven days a week," said the Rev. Steve Hammer, lead pastor, Impact Christian Church.

### **MORTGAGE**RATES



### TOP DOLLAR HOMES Recent home and condominium sales

that brought top prices in Western Pennsylvania:



\$525,000

Property: Franklin Park Seller: Michael Fink

Buyers: Jianguang Sun and Yongjie Zhang Details: This house has four bedrooms, two full bathrooms, a gourmet kitchen, a first-floor den, a deck and a gazebo.

Comment: "The kitchen was the selling point of this home. (It has) maple cabinets, granite counters and the morning room, along with the three-car garage,' said Dan Reed, buyer's agent with the North Hills office of Northwood Realty Services.

\$470,000

me about some smelly water. The tap water in the kitchen has a foul scent to it, but the water in my two bathrooms, which are on same floor, does not. If it helps, my home is a 1998 double-wide trailer. I honestly don't know where to start looking for a solution.

Thanks for any and all help.

— via email A: It sounds as if you may have a failing sacrificial anode in your water heater. Sacrificial anodes are made of galvanic metals, which are attacked by the chemicals in the water, thus preserving the other metal parts of the water heater.

Once they have reached a certain corrosion point, the sulfur in the water is no longer controlled. A licensed plumber can investigate and replace it if needed.

The reason you smell it in the kitchen is that usually

FIRST AID · G4

# Plant these shrubs, get berries

ctober is a terrific month for planting trees and shrubs here in Pennsylvania. The warm soil, coupled with the cooler air temperatures and increased rainfall, make this time of year prime time for establishing trees and shrubs in the landscape.

One group of shrubs worth adding to your garden before the season comes to a close are those that produce berries for the birds. With dwindling natural habitat, birds are relying more and more on man-made landscapes for food during the winter months. Yes, hanging up a bird feeder and putting suet blocks out for them helps, but many bird species also rely on berries as part of their winter diet.

Thankfully, there are many berry-producing shrubs that not only provide food for the



### JESSICA WALLISER The Good Earth

birds, they're also gorgeous garden plants. Plus, in addition to producing berries and looking pretty, these shrubs also provide perching and nesting sites for birds, and help protect them from predators.

Creating this kind of bird-friendly habitat in your garden also benefits you. All those birds don't eat just berries; they also eat lots and lots of leaf-eating insects. Birds are huge helpers in the garden, naturally reducing populations of cabbageworms, tent caterpillars,



JESSICA WALLISER

The scarlet berries produced all along the stems of female winterberry plants serve as an important food source for birds throughout the winter.

webworms, cabbage loopers, budworms, beetles, grubs, and many other insects. In fact, the Audubon Society notes that each pair of

**GOOD EARTH** • G4

### Property: Upper St. Clair Seller: Linda Petrichevich

Buyers: Hasan Algennah and Rania Elbakri **Details:** This house has four bedrooms, three full bathrooms, a two-story foyer, a rear deck with a gazebo-style roof, a wet bar and two gas fireplaces. **Comment:** "The thing that I like the most is the house's age. Because it was built in 1997, newer style, materials and code requirements (were) used in building the house," said Hasan Algennah and Ra-nia Elbakri, the buyers. The buyer's agent is Robert Dini with the Mt. Lebanon Regional Office of Berkshire Hathaway HomeServices The Preferred Realty.

\$400,000

Property: Robinson Seller: Anthony Poli

**Buyer:** Stephen Havel

Details: This Colonial-style house has four bedrooms, two full bathrooms, a first-floor laundry room, a jacuzzi tub, a gas fireplace and a two-car garage.

**Comment:** "(The buyer) chose this home because of the neighborhood. ... This house had the space and quality he was looking for, and in a great location close to newer shopping areas and within a great school district for his son," said Brenda Petkunas, buyer's agent with the West Suburban office of Howard Hanna Real Estate Services.

Send items to business@tribweb.com.

Steve Marsden

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G2- SUNDAY, OCTOBER 9, 2016

TRIBUNE-REVIEW



**TRIBUNE-REVIEW** 

SUNDAY, OCTOBER 9, 2016 - G3



# Live large in prefab homes

### PREFAB · FROM G1

are prefabricated, and in Australia many of them are. We're slowly going in that direction, too.

Q: The homes featured in your book look very expensive. How economical are small, prefab homes?

A: Prefab houses can cost from 5 percent to 15 percent less than an on-site built house. And we know that building prefab saves time and energy both in the construction process and in terms of maintenance. You wouldn't want someone to dump a bunch of car parts in your driveway and build a car there, so why would you want a home built that way? It's so wasteful.

Q: What design elements do these homes use to help them feel comfortable and roomy despite their diminutive size?

A: High ceilings, limited hallways and rooms used for multiple purposes are elements shared by many of the homes featured in this book. The emphasis is on living well as opposed to living big.

Q: Could you talk a little about the new technologies that are becoming available?

A: I am wowed by the houses created by students for the Solar Decathlon, sponsored by the U.S. Department of Energy every two years. These are really the architects, builders and manufacturers of the future.

Three of the amazing homes in the book feature important Solar Decathlon innovations. The SU+RE House, built by a team at Stevens Institute of Technology, is designed to withstand the next hurricane on the New Jersey shore, and because it uses marine technology instead of stilts, it's easier to access for a wider range of people. And the DesertSol House, built by students at the University of Nevada, Las Vegas, finds creative ways to save water and use it for cooling

# **DiCaprio set to make titanic profit**

*Movie star asking 7 times* what he paid for home

### LOS ANGELES TIMES

LOS ANGELES — Hollywood leading man Leonardo DiCaprio has put an oceanfront home on Malibu's Carbon Beach on the market for \$10.95 million — about seven times what he paid for the property nearly

two decades ago. The remodeled 1950s bungalow had been listed for lease last year at \$23,000 a month or \$50,000 a month as a sum-

DiCaprio

mer rental. Entered through a gated courtyard and screened porch, the house includes a living room with a fireplace, a dining area, three bedrooms and two bathrooms. An updated galley-style kitchen draws the eye with gray herringbone tile and matching cabinetry.

Outdoor features include a beach-facing balcony and, below it, a patio with a hot tub and a transparent guardrail. A wooden staircase from the patio leads directly to the sandy beach below.



Box office star Leonardo DiCaprio is asking \$10.95 million for his oceanfront home in the Carbon Beach area.

Home

ere

lappens

hands in 1998 for \$1.6 million,

DiCaprio, 41, won an Academy

Award last year for his leading

role in "The Revenant" (2015). Pri-

or to that he garnered Oscar nomi-

nations for his work in "What's

Eating Gilbert Grape" (1993), "The

Aviator" (2004), "Blood Diamond"

(2005) and "The Wolf of Wall

records show.

Street" (2013).

### The property last changed Getting away with new home

Actress Viola Davis, who won an Emmy last year for her leading role on "How to Get Away With Murder," has bought a home in Toluca Lake for \$5.7 million, the Los Angeles Times has confirmed.

Completed last year, the European-inspired two-story sits behind fences on nearly half an acre of grounds. A colorful stacked-stone walkway leads past a fountain feature and up to a covered front porch.

Inside, layers of gray set the tone for the roughly 7,500 square feet of living space. In the chef's kitchen, vibrant stone countertops and modern fixtures create visual contrast against light-gray cabinetry. Similarly dressed formal rooms continue the sophisticated vibe.

Other features of note include a custom theater with a 4K projector, an office/library and a wet bar. A 600-bottle wine cellar sits behind a glass door in the formal dining room.

The master suite includes a fireplace, a separate sitting room and a balcony for a total of five bedrooms and eight bathrooms.

French doors off the main floor open to a patio containing a builtin barbecue and outdoor living room. A saltwater swimming pool, a fire pit, lawns and hedges fill out the backyard setting.

Davis, 51, has starred as Annalise Keating on "How to Get Away With Murder" since 2014. Her other television credits include "Law & Order: Special Victims Unit" and "United States of Tara." More recently she appeared in the summer blockbuster "Suicide Squad."

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### HOUSE OF THE WEEK

# House surprises with amount of space it offers

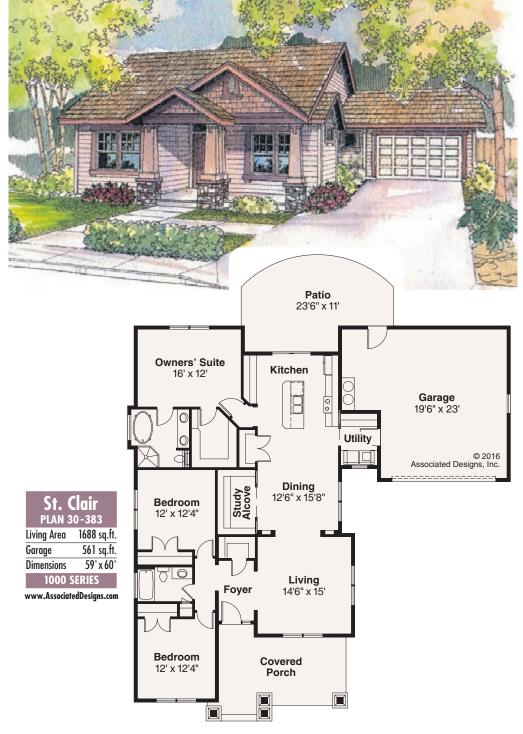
### ASSOCIATED DESIGNS

The three-bedroom St. Clair is much larger than it looks from the front.

It's about twice as deep as it is wide and boasts nearly 1,700 square feet of living space, plus a covered porch, patio and twocar garage

Craftsman-style detailing gives the home a pleasantly familiar look that harks back to the early 1900s.

Examples include the signature Craftsman windows, tapered columns atop stone veneer bases, and a cross-gabled roof. Novel tapered side trim on windows and the garage door echoes the shape of the columns. The interior floor plan is quite contemporary. Entering, you step into a foyer brightened by sidelights and a transom. Arched openings lead into the living room on the right, then two equal-sized bedrooms and a bathroom on the left. A roomy coat closet is straight ahead. Light spills into the living room through windows on two sides. Another arch links the living room to the dining room, which in turn is totally open to the kitchen. Pocket doors on the left side of the dining room slide out of sight to reveal a large study alcove with built-in shelves and a desk. This makes an ideal location for a shared library and the family computer. Counters and cupboards line two sides of the large kitchen, while an island with a raised eating bar provides additional work and storage space. Other notable kitchen features include a step-in pantry, and sliding glass doors, which access a partially covered curved patio. Laundry appliances are nearby in a pass through that connects to the garage. Amenities in the St. Clair's owners' suite include a large walk-in closet and luxurious bathroom with dual vanity, shower and graceful claw foot tub. Associated Designs is the original source for the St. Clair 30-383. For more information or to view other designs, visit www.AssociatedDesigns.com or call 800-634-0123.



# *Berries help feed birds* during winter

### GOOD EARTH · FROM GI

Carolina chickadees needs about 9,000 caterpillars to raise a single brood of four to six babies.

Here are some of the best shrubs to supply birds with berries throughout the winter months. Look for them at your local garden center and get them in the ground before freezing temperatures arrive.

### Elderberry (Sambucus canadensis)

This beautiful native shrub produces large groups of small, dark berries the birds love. Flat-topped clusters of creamy white flowers appear every spring along arched branches. Elderberries are edible for humans, too, and many folks still harvest them for wine and jelly-making. Dozens of bird species eat elderberries. Though there are many ornamental cultivars of this shrub, I find I get the best berry production from the straight species.

Viburnums (Viburnum species) There are many different species this flowering shrub that produce berries the birds enjoy. Look for species whose berries persist through the winter, rather than those that shed their berries in the autumn. Some of my favorite berry-producing viburnums include possomhaw (V. nudum), arrowwood (V. dentatum). cranberrybush (V. trilobum), and blackhaw (V. prunifolium), among others.



### HOT PROPERTY

### Winterberry (llex verticillata)

This deciduous holly may not look at all like the holly boughs you hang up at Christmastime, but it sure is a valuable landscape plant for the birds. The scarlet berries produced all along the stems of female winterberry plants serve as an important food source for bluebirds, cedar waxwings, robins, and many other birds. Like all hollies, winterberries only produce berries on the female plants, so plan to plant one male plant for every six to seven females to ensure good fruit set.

### American beautyberry (Callicarpa americana)

Beautyberry may just be the most beautiful berried shrub you'll ever see. The arching branches are covered with clusters of bright purple berries late in the season. Beautvberrv is fairly fast growing, reaching up to 8 feet in height at maturity. The spring flowers are pale pink or white. One of my favorite attributes of this shrub is its winter interest. The berry clusters continue to persist on the branches long after the leaves fall off — at least until the birds discover them. Beautyberry is eaten by over 40 species of songbirds, including several migrating bird species who enjoy the berries as they pass through Pennsylvania on their way south every autumn.

Horticulturist Jessica Walliser co-hosts "The Organic Gardeners" at 7 a.m. Sundays on KDKA Radio with Doug Oster. She is the author of several gardening books, including "Attracting Beneficial Bugs to Your Garden: A Natural Approach to Pest Control" and "Good Bug, Bad Bug." Her website is jessicawalliser. com.

Send your gardening or landscaping questions to tribliving@tribweb.com or The Good Earth, 503 Martindale St., Third Floor, Pittsburgh, PA 15212.

# Zep degreaser removes stain in paver driveway

### FIRST AID · FROM G1

kitchen faucets are used in short spurts that do not clear the line of the rotten egg smell, whereas flushing toilets, running a bath or showering do so.

### Interesting tip from a reader

"I have your book and have read your weekly column for many years. The solutions you have given others have helped me countless times.

"I did not recall anyone asking for the best way to completely remove a stain in a Unilock paver driveway (that has not been

sealed) caused by power steering fluid. I tried ideas you offered for concrete and asphalt, but none (including TSP) worked.

"I read about a new product from Rust-Oleum called 'Krud Kutter' Oil Grabber oil stain remover. I had high hopes as reading the bottle it appeared to be the perfect product. It wasn't. I applied it multiple times and could not see any difference. I then turned to the inventory of spray cleaners my wife had collected. One was Zep Commercial Heavy-Duty Citrus Degreaser. When I sprayed this orange cleaner on the affected pavers, it started to turn brown as it pulled the oil out of

the pavers. You could see it working immediately. On pavers that didn't contain oil or after all the oil was removed the cleaner didn't change color. After rinsing off three applications of the Zep degreaser, the stain, which had been in the pavers for over two years, was completely gone. Perhaps this information will help others. Thank you for sharing your wisdom.'

— Palatine, Ill., via email

Send questions to Henri de Marne at First Aid for the Ailing House, Universal Uclick, 1130 Walnut St., Kansas City, MO 64106; or email henridemarne@gmavt.net.

The Tribune-Review publishes only those real estate transactions valued at \$125,000 or more. Real Estate Transactions provided by RealSTATS, 1911 E. Carson St. Pittsburgh, PA 15203; 412-381-3880

### ALLEGHENY COUNTY

PITTSBURGH

PTI 12 Drawney
 200 WARD
 • 2500 Smallman LLC to Charles
 Byrnes Jr. and Sheena Byrnes at
 215 25th 5t. Unit 6 for \$1,000,000.

• Todd Rosenfeld trustee to Gary Pepper at 211 Chesterfield Road for \$208,200. Valerie Kogut to Nicolette and Jeffrey Blahusch at 128 Craig St. N Unit 712 for \$169,000.
Darren Schultz to James Knicely and Jingxuan Li at 3826 Pier St. for \$146,895.

**5TH WARD** ential Development & Construction I to Jake Wheatley Jr. and Angela Eileen Mike at 917 Anaheim St. for \$285,400.

• Lee Gross to Arie Segall at 322 N. Craig St. for \$1,127,000. GTH WARD • Raymond Kober to William Best at 225 38th 5t, for \$165,000. • Estate of Viola Los to 268 38th LLC at 268 38th 5t, for \$160,000. • Samuel David DeSocio to Maren and Robert Ketcham at 3708 Penn Ave. for \$325,000. TTH WARD 6TH WARD

Ave. for \$22,000. **TTH WARD** • Michelene T Chi et al. to Zovko Real Estate Group LLC at 934 St. James St. for \$425,440.

• Synergy Capital L.P. to Sarah Flaherty at 153 44th St. for \$437,000.

• William Becker to 68 Seconds Inc. at 5160 Carnegie St. for \$240,000. • Estate of Patricia App Murray 5240,000.
 Estate of Patricia Ann Murray to Megan Lovett and Edward King Smith at 1721 Trinity St. for \$128,000.

11TH WARD Paul lozzo to Zachary Grant and Yinan Yu at 1014 N. Euclid Ave. for \$255,000. • In Soo Jung to Justin Long at 5491 Penn Ave. Unit A205 for \$179 900

14TH WARD Raymond Reaves to James Goodwin Jr. and Carol Goodwin at 5859 Beacon St. Unit 303 for 555 000 at 5859 B \$505,000

at 3659 beacon St. Unit 303 for \$505,000.
Kristina Woods to Spencer Tofts at 311 Elysian St. for \$370,000.
John Welch to Ali Shourideh and Maryam Saeedi at 5124 Holyrood Road for \$386,000.
Rodney Hopson et al. to Ryan Christopher Wolf and Emily Allison Kiernan at 215 N. Dallas Ave. for \$215,000.
James Sloss to Rita Botts at 6599 Rosemoor St. for \$167,000.
RSM Design LLC to Jodie and Anthony Vento at 211. B. Braddock Ave. for \$510,000.
Mary Williams to Kristine Woolsey Ericson at 749 S. Linden Ave. for \$405,000.
Ka Sing Lau to Covode Properties LLC at 2310 Sherbrook St. for \$17,000.

• Ka Sing Lau to Covode Properties LLC at 2310 Sherbrook St. for \$147,000.

\$147,000. **ISTH WARD** • Estate of Mary Lewis to Zokaites Properties L.P. at 4251 McCaslin St. for \$144,000. St. for \$144,000. **17TH WARD** • Matthew Graves to Michael Fehr at 1723 Sarah St. for \$287,500. • Christian Cashman to Matthew Trosan at 1714 Southshore Court for \$315,000.

HARRISON

Tor \$312,000. **Prime** One Enterprises Inc. to Jared and Nicole Crasto at 320 Eautaw St. for \$297,250. • Norman Kalina to Brandon Meyer at 1941 Pioneer Ave. for \$128,750. • Andhow Naccarolli Jr. to Thom HEIDELBERG

• Anthony Naccarelli Jr. to Thomas Monda at 231 Republic St. for \$129,900.

\$129,900.
Natalie Sandretto et al. to Hannah Mayes at 166 Southern Ave. for \$135,000. **20TH WARD**Robert Cox to Lindsay Polley at 2452 Hayson Ave. for \$169,900. **Z2ND WARD**Jay Stoltenberg to TRK Capital LLC at 851 W. North Ave. for \$150,000.

28TH WARD • Gregory Yonushonis to Justin Moore and Maria Asimou at 1516 Whitewood Drive for \$157,500.

**32ND WARD** • Joseph O'Rourke to Ryan and Richard Ghilani at 2413 Alwyn St. for \$187,000. ASPINWALL

• John O'Connor et al. to Emily Town and Gregg Kutschbach at 128 Second St. for \$260,000. Estate of Jean Squillaci to Shlomo Taasan at 105 Lexington Ave. for \$199,000.

BALDWIN BOROLICH Cleata Francis to Chida Acharya ny Drive for \$168 000 **BALDWIN TOWNSHIP** • Urban Capital Group LLC to Lindsay Hasse at 517 Haverhill

Naseem and Brandon Schreiber at 166 Centennial Drive for \$292,205. Richard Romeshurg et al. to Janet Rimbey at 771 Freedom Drive for \$262,500. DORMONT • David Reed Jr. to Mackenzie Leigh Farone Waite and Dwayne Waite Jr. at 3219 Latonia Ave. for \$167,250.

 Darcie Jo Petrone to Matthew and Mackenzie Lefoster at 3264 Latonia Ave. for \$196,000. Bryan McIndoe to Joshua Brownlee at 1665 Memorial Drive for \$132,900. John Cognetti to Jeffrey Boscaino at 1669 Montpelier Ave

for \$164,900. FAST MCKEESPORT George Leventis to 1350 5th

Avenue LLC at 1350 Fifth Ave. for EDGEWOOD

• Ann Stunden to David Hayes at 1112 Mif¾in Ave. for \$354,500. FINDLAY Dan Ryan Builders Mid Atlantic

at Robert St. for \$250,000. FOX CHAPEL Jose deSanMartin trustee to

### at 406 Éuckingham Road fór

\$530,000. FRANKLIN PARK Danielle Proctor to John • Dorota Pyszkowska to Steven and Courtney Davidovich at 2454 Henry Road for \$380,000 Joseph Korkus trustee to Justin and Darla Donnell at 2220 Kingridge Circle for \$359,000. Patricia Rihn to Minmin Zhang at 2270 Montgomery Road for \$239,900 Scarlett Bedner L.P. to NVR Inc.

Rich at 201 Banbury Lane for

 Kevin Kerestes to Matthew and Amanda Baranzini at 2960 Chautaugua Drive for \$234,900 Jason Borkowski to Cartus Financial Corp. at 4048 Clarkland Ave. for \$310,000. Wickline Development Co. LLC to Michael and Marylynn Stubler at 2725 Flat Stone Court for \$399,900.

• Wickline Development Co. LLC to Michael and Melinda McDonough at 2723 Flatstone Court for

Geoffrey Lunn to Anthony and Matthew Lombardo at 4091 Jupiter Drive for \$400,000. • Hampton Development Co. LLC to Steven and Justine Hanna

### \$500.000

HARMAR Nancy Hobert trustee to Mollie Tomasi and Nathan Gary Paris at 947 Red Oak Drive for \$700,000.

 Nancy Gulick Peppler to Patrick and Amy Woodside at 1420 Princeton Ave. for \$139,000.

### Bascovsky Irrevocable Grantor Trust to Shannon Hillen at 641 Garfield St. for \$185,000.

HOMESTEAD • Net Lease Funding 2005 L.P. to BMJ Waterfront Drive LLC at 185 E. Waterfront Drive for

INDIANA • Steven Hanna to Robert Paul and Amy Geyer Meese at 4 Widgeon

Drive for \$785,000. Cama Self Directed IRA LLC FBO Paul Cart to Keri Meyer at 54 Sampson Ave. for \$133,500. JEFFERSON HILLS • David Sapienza to Richard Griffin

at 1510 Decker Ave. for \$235,000. Deutsche Bank National Trust Co. trustee to Wells Fargo Bank NA at 1769 Gill Hall Road for \$130,500. NVR Inc. to Diane and John

Zipfel at 333 Greene Drive for \$353.665 NVR Inc. to Antonio and Vanessa Brigoli at 402 Hindman Drive for KENNEDY • John Karg to Derrick and Alyson Bash at 35 Agnes St. for \$135,000.

• Estate of Mary Ann Ansill to Barbara Hartman and Jennifer McWreath at 313 Elkwood Drive for \$145,000. James Allen Betz to Brian and Linda Woolslare at 1617 Glenbrook Ave. for \$199,000. Joseph Pass to William Ehrman and Caitlin Sullivan at 1800 Hassam Road for \$815,000. Sean Owen to Rebecca Hartjen at 200 Lochinver Drive for \$185.000.

Rachel Lubitz to Beau Bittner and Katie Betzler at 206 MacNab Drive for \$149,500. NVR Inc. to Michael Dutkovich at 216 Noble Woods Drive for \$304,690. Lawrence Beck to Todd

and Jamie Lottmann at 1026 Whispering Woods Drive for \$250.000

Services In to Jason and Carly Philips at 115 Seminole Drive for

Gregory Suher to Matthew and

Lori Haller at 417 Sleepy Hollow

Anne Haller trustee to Matthew Boast and Alison Arosheski at 473

Summit Drive for \$224,900.

Kline at 3519 Forest Ave. for

• Diane Litz Kampetis to David

Lee Ann Pallotti Sabel to Traci

Lienermann at 1119 Elm Court for

Courtyards at the Preserves LLC to Stanley and Christine Drake at

122 Hill Place Drive for \$314,238.

William Buck to Marie and

Paul Carlson Jr. to Spencer and

NVR Inc. to Martin and Alicia

BERKSHIRE

HATHAWAY

HomeService

Christine Davis at 125 Third St. for

\$262,600

\$129,900.

\$129,900.

NORTH FAYETTE

Road for \$205,000.

### MT. LEBANON Stephen Novicki to Crossgatess Inc. at 315 Lavina Ave. for

\$180,000. William Jacob Lynes to Jason LLC to David and Cristiana White Satterfield and Carmen Irias at 1199 Pinewood Drive for \$195,000. Amy Rodgers to Robert Waldron Jr. and Lindsay Zappala at 732 Scrubgrass Road for \$269,900. Anthony and Cassandra Hayt • Christopher Gladish to National Residential Nominee Services In at 115 Seminole Drive for \$262,600.National Residential Nominee

Telencho Jr. and Cindy Telencho at 2551 Derby Court for \$340,000.

at Reis Run Road for \$160,000. Roseann Reasner to Brandon McKenzie and Elysia Curley at 2249 Reis Run Road for \$259,900. GREEN TREE • Dorothy Fair to Brian and Alison

### \$225 000 HAMPTON

 NVR Inc. to Brian and Renee Lesko at 126 Saddle Ridge Drive for \$355,773. Trov Stable to Gloria Castaneda at 3004 Timberglen Drive for \$159,900. **O'HÁRA**  Charles Coleman to Scott and Crela Frye at 38 Collinwood Drive for \$237,000.

Thomas Cook at 106 Eton Drive for \$413 000

\$399,900.

### at 3266 Long Meadow Drive for

for \$347,060. TOA Sewickley Ridge L.P. to Richard Michels and Charlene Templin at 186 Freedom Lane for

\$375.083. TOA Sewickley Ridge L.P. to George and Kathryn Washburn at 161 Independence Way for

OAKMONT

\$362,000.

OHIO

985,000.

The Preferred Realty Formerly Prudential Preferred

\$367.096 William Vescio to Ronald Mumbray Jr. at 101 Sebago Lake Drive for \$460,000. PENN HILLS Brooke Mbandi to Patrick and

Shawn Raines at 3856 Kim Lane

ROBINSON WIIIiam Camp to Sean and Kristy Owen at 265 Field Club Drive for \$358,500.

 Glenn Vietmeier to Marianne and Steven Kubis at 103 Scottdale Drive for \$402,500. ROSS Limerick Land Partn. L.P. to

William Hunter Jr. at 110 Augusta Drive for \$416,345. Richard Pitschke to Jake Zimmerman at 108 Orchard Square for \$130,000. Nancy French to Taylor Dayne Pakalnis at 203 Van Buren Circle for \$265,000. George Washburn to Constance D'Amato at 100 Westminster Drive for \$244,000.

SCOTT Kimberly Basinger to James Zoppetti and Tara Boneysteele at 209 Black Oak Drive for \$302,000. Estate of Martha Cox to Diana Nickerson at 1500 Cochran Road Unit 403 for \$164,500. Danielle Danzuso to Ball Holdings LLC at 143 Greenbrian Drive for \$222,500. Mark Pocci to Hanh Huynh at 1449 Greentree Road for \$220,000. Tyler Kennedy to Teejay Li and Shou Dan Gao at 832 Highpointe Circle for \$265.000. Patricia Fair to Joseph and Allison Vidrine at 430 Hill St. for \$136,000. Preston Vock to Keith Waugh at 115 Lindsay Road for \$144,000. Joshua Rulnick et al. to Joseph Arthur King at 1133 Meadowlark Drive for \$187,000.

Jean Ryan to Nathan and Kristina McNeil at 368 Rockfield Road for \$224,900. Estate of Bernice Petrone to Joseph White and Heather Cropp at 202 Woodridge Drive for

SEWICKLEY • Eric Ridgway to Barbara Squires trustee at 630 Fountain St. for \$289.650

 Estate of William Provenzano to Brian and Dawn Borres at 804 Hopkins St. for \$133,000. SHALER

 Estate of Craig Barb II to Jean Miller at 188 Andrew Drive for \$127,500.

 Estate of Raffaele Russano to Robert Keith Edgerton at 432 Flizabeth St for \$150,000 Patricia DeMartini to BMC L.P. at 1401 Lakeside Drive for \$225,000. John Misencik to Gene and Sherry Demchsin at 2407 Sapling Drive for \$210,000. Estate of Sandra Holland to Anita Huwe and Thomas Imber at 204 W. Sutter Road for \$160,000. Joseph Miller II to David

 Timothy Ryan Murray to Robert Vita and Courtney Mahronich at McMullen at 82 Westminster Dlaco for \$260,000 726 Sixth St. for \$139,400.

### SOUTH FAYETTE

 Maronda Homes Inc. to Santhoshkumar Madhavan and Mielnicki at 311 Buckingham Drive Suii Santhoshkumar at 1055 Granite Drive for \$384,289. Hopta Enterprises Ltd. to Danrax LLC at 543 Hickory Grade Road for \$400.000.

 Nicholas Lowery to Ashokkumar and Ushaben Bhatt at 6315 Oyster Bay Court for \$180,000

NVR Inc. to David Krivonick at

2911 Pinnacle Drive for \$383,900.

Kimberly Albert at 9108 Sundance

Michaele Parees McNelis to

Drive for \$205,000.

SOUTH PARK

Gurung and Kabita Magar at 4344 Frank St. for \$170,000. Amber Bertovich to Barbara Waterkotte at 6 Henning Drive for \$129,500. NVR Inc. to Lisa and Thomas

PROPERTY TRANSFERS

Pollack at 5242 Lantern Hill Ext. for \$252,082. WILKINS • Jupiter Financial Services LLC to Misty Harper at 3901 Dowling Ave. for \$149,000 John Frank Jr. to Christopher Moyer and Jacquelyn Oliver at 885 Stevendale Drive for \$129,900. WILKINSBURG • Jeffery Schuster et al. to Daniel Foreman and Molly Knepper at 1054 Blackridge Road for \$135,000. CP Development to Andrea Havnes at 216 Franklin Ave. and

### and David Smith at 602 Lamar **BEAVER COUNTY**

Jerry Countouris et al. to Carole

Trenton Ave. for \$132,500.

Ave. for \$230,000.

BEAVER Linda List to Nathan and Erica List at 1710 Corporation St. for **BIG BEAVER** 

• Roger Fox to Eric and Rebecca Duble at 764 Wallace Run Road for \$220.000 BRIGHTON Keith Munroe to Gonzalo and Marcia Arroyo at 823 Beaner Hollow Road for \$160,000. Mary Olek to Kelly and Anthony Haley at 135 Lynn Haven Drive for \$225,000. CENTER Bruce Draganiac to Jacob Fleeger and Brittany Rosati at 127 Bainbridge Drive for \$160,000. Deanna Kutzko to Emerson Scherer and Sarah Brumberg at

131 Figley Ave. for \$159,900. • Anthony Thomson to Harley McCracken at 104 Harvard Road for \$174 900 Kevin Husk to Christopher Hanrahan 3 and Melanie Hanrahan at 112 Marys St. for \$249,900.

 James Quinn to Kevin and Jamie Sweger at 124 Patterson Ave. for \$300,000. Florence E Plum Irrevocable

Income Only to Sandra Fronzaglia at 134 Patton Drive for \$203,000. Angela Scariot to Michael Davie and Maria Paulina Martelo at 217 Stephenson St. for \$212,000. CHIPPEWA Dale Nickels to Steven Brenner

and Kimberly Hucko at 119 Coralberry Drive for \$180,000.

• Estate of Mary Lindauere to Todd Lowry at 6 Forcey Drive for \$154,000 Daniel McGivern to Evan Starr at

331 Rolling Hill Road for \$192,000. FRANKLIN Kristine Sue Anderson et al. to Wilford and Charlet Parker at 553 Morningstar Drive for \$140,000. • Ronald Wissner to Terry and

Patricia Specht at 1894 Seventh Ave. for \$138,000. GREENE Mark Harbaugh to William Fedorek at 782 Old Mill Creek Road

for \$299,845. Robert Bucklen Jr. to Joshua Marnhout and Stephanie Graf

SCOTT LUDWICK

HATHAWAY HOMESERVICE AGENTS NATIONALLY

724-838-3660 x648

www.ScottLudwick.com

\$277.500

HOPEWELL

for \$325.000

#1 WESTMORELAND COUNTY BERKSHIRE

HATHAWAY HOMESERVICE AGENT

**RANKED IN THE TOP 100 BERKSHIRE** 

Ekastown Road for \$170,000 Associates Respiratory Medicine Itd to Ashlev Coudriet and Jeremy Smail at 810 S. Pike Road for \$241,150.

• Mary Alice Parsons to Charles

and Linda Savannah at 111 Buttercup Road for \$210,000.

Ruth Dumbaugh trustee to

Sherrie and Birch Foley at 100

Crestview Drive for \$132,000. • Donna Schrott to Cory

Achezinski and Rebecca Cratty at

139 Delaware Drive for \$151,200.

Janice Taylor to Robert and

Robert Pricec to Robert Bauer

Harry Paisley to Eric Geibel at

127 Seneca Drive for \$139,900.

Jennifer Skrzypek Seibel to National Residential Nominee

Services In at 205 Thornwood

National Residential Nominee

Savannah at 205 Thornwood Drive

Jessica Hawryliak to Kristin and

Carl Bowser at 283 Vogel Road for

Jean Marie Junca to George

at 124 Brooksedge Drive for

Jr. at 202 Holyoke Road for

Drive for \$215,000. CHERRY

Road for \$189,000.

McConahy Jr. and Paula McConahy

Paul Wharton to David McDonald

August James Badali to Angelo

and Sunday Volpe at 212 Oberlin

• Jeffery Lyons to Joseph and Debra Simco at 134 Harrisville

• Douglas Doran to John Robash at

358 Claytonia Road for \$195,000. CRANBERRY

Vera Krokonko to Pamela Noto

at 78 Ashford Drive for \$152,000.

Joseph Disalvo to Linda Gogniat

at 339 Central Drive for \$148,000.

Kathleen Snyder at 370 Central

Drive for \$145,000.

\$801,706.

\$690,000.

Rose Mary Sismour to Allan and

Julie Dove to George Harding at

201 Clearbrook Court for \$152,000.

• Infinity Custom Homes L.P. to

Tendal Chinoda and Caroline Soko

Chinoda at 123 Fairview Drive for

Stirling at 420 Granville Place for

• James Noyes to Gerard

Antoszewski and Thomas

Jeffrey McMillion to Mark

Craig McLane to John and

Valley Road for \$725,000.

Jennifer Cicci at 101 Preserve

Court for \$312,000.

Drive for \$732,000.

Court for \$330,000.

Road for \$443,000.

Drive for \$230,000.

FAIRVIEW TOWNSHIP

Road for \$150,000.

JACKSON

Albert Baker

• Betty Jane Hemphill et al. to Kami Mahood at 117 Fairmont

Maronda Homes Inc. to Timothy

Benkowski at 103 Kimerwicke

Jose Martinez to Craig and Dani

Jo McLane at 109 Preserve Valley

D. Rai Kumar to Scott and Anita

Hershberger at 302 Scarlet Peak

Jason Kratsas to Cynthia and

Jerred Novotny at 3167 Unionville

• Kevin Buczynski to Nicholas and

-

Marijo Hawkins at 206 Woodridge

Services In to Corey and Erica

Drive for \$269,000.

for \$264,000.

\$126.000

\$182.500.

\$205,000.

CLAY

CENTER

Trisha Doverspike at 110 Milt

Miller Road for \$342,900.

and Diana Smith at 242 N.

Boundary St. for \$201,500.

BUTLER TOWNSHIP

SUNDAY, OCTOBER 9, 2016 - **G5** 

Randy Pringle to Scott Hartman

Orin Bache to Alexis Duncan at

Cedar Assoc. to Robert Tymoczko

115 Reserve Road for \$242,000.

at 545 Rugh St. for \$225,000.

Justin Kisel to Jason Miller

Richard Lane for \$135,000.

School Road for \$157,900

Paula Fawcett to David and

Shirlee Lynn Owen at 217 Todd

• Robert Tyler Courtney to Alan

Lee and Lenore Renee Thomas at

• Brian Fenters to Jason Runtich

at 482 Wendel Road for \$138,500.

Kaitlyn Kertoy at 226 Wheatfield Drive for \$155,000.

Gordon Ford to Shawn Helander

Jennifer Sturges at 1101 Ninth St.

at 1615 Tenth St. for \$145,900. • Dennis Kupcheck to David and

• Estate of Adrienne Aiello to

Brian and Marisa Brown at 24

Daniel Jones to Erik and Laurel

Ross at 485 487 Two Mile Run

• Eleanor Parshook to Jonathan

Clark and Wendy Stein at 2812

Kimberly Visco to Jeffrey Price

Knights Court for \$158,000.

at 200 Brandywine Drive for

NVR Inc. to John and Linda

Joseph Waller Jr. to Sirva

Hill Road for \$159,900.

Road for \$159,900.

MONESSEN

\$150,000

for \$133,000.

\$139,900.

\$290,000.

for \$139,500

for \$215,000.

for \$490,000.

\$140,000.

Road for \$234,000.

MURRYSVILLE

Tessaro at 377 Brandywine Drive for \$399,687.

Relocation Credit LLC at 624 Sandy

Sirva Relocation Credit LLC to

Amber Naylor at 624 Sandy Hill

• Cameron Madison to Rachel Togni at 708 Thompson Ave. for

Michael Bazzar to Robert and

Roberta Reed at 155 Center Ave.

Daniel Geary to George Niezgoda

at 199 Spruce St. for \$142,000. MT. PLEASANT TOWNSHIP

Bruce Johnson to Matthew

Grimm at 214 Carnation Court for

Estate of Pearle Lorraine Shaffer

to R Steven and Jean Mummert at

Volker at 3148 Barberry Court for

Patrisa Corp. to Ira and Miriam

Rosenberg at 3409 Bianca Court

• Parag Patwardhan to Donald

and Krystal Henry at 5118 Cypress Drive for \$282,500.

• Coy Nesbitt to Ted and Shantel

Dufresne at 3904 Glencoe Court

Lawrence Storm to Lawrence and Colleen Elmen at 3443 Hills Church

Ronald Cava to Thomas and

Michelle Howard at 1018 Hunt

Equity Trust Co. to Joshua and

• Catarina Tse Wong to Kenneth

and Daria Crawford at 2220 Manordale Drive for \$293,888.

• Paul Dick to Ryan Pechunka

Frederick Hughes to National

Residential Nominee Services In at

5180 Saltsburg Road for \$387,500.

National Residential Nominee

Services In to Jon Wolfe Jr. and

Jennifer Wolfe at 5180 Saltsburg

John Dve to Christie Balogh at

120 Sandune Drive for \$186,000.

Maryann Tiani to Nick Orlic

Jr. and Patricia Orlic at 2315

Wheatland Circle for \$261,000.

at 4735 Millstream Court for

Jessica Martin at 364 Manor Road

Club Court for \$565,000.

2442 Route 982 for \$142,000.

Stacey Fedorka to Jeffrey

MT. PLEASANT BOROUGH

Marie Road for \$175 000

LIGONIER TOWNSHIP

Road for \$277,000.

LOWER BURRELL

MANOR

\$209,900.

Jeffrey Volker to Brice and

IRWIN

for \$140,000.

101 University Drive for \$342,000

and Renee Safran at 527 Thomas

and Kassandra Fink at 234 Old Airport Road for \$203,000.

NVR Inc. to Wesley Lyons at

4064 Overview Drive for \$338,720.

Billy Moninger to Wayne Uzarski

and Olenka Koutsyk at 104 Vista

Jaclynn Lesjak to Adam and

Sarah Pfrimmer at 118 Lyons St.

Debora Andy to Victor Monticello

and Dawn Hay at 335 Old Hickory

Ridge Road for \$400,000. • Marsha Lane et al. to Bonnie

Benjamin Macioszek to Daryl

Conner and Kristen Welch Conner

at 258 Walnut St. for \$275,000.

• James Williams to Joseph and

Nenam Startare at 2006 Morey Road for \$140,000.

• Lenora Taylor to Joey Dale

Fritz at 750 Eldersvile Road for

• Mark Anthony Peiper to Joshua and Jessica Weese at 907 Williams

Ashwood Land Partn, L.P. to DSA

Yeshwant Mojar and Meena Vinod

Mojar at 1131 Bayberry Drive for

Morse at 142 Chambers Lane for

Wesley Davis to Joseph and

Molly Kurnal at 407 Imperial Drive

McDowell Development LLC to

Ridge Lane for \$549,053.

PA Meadows LLC to PA

Meadows LLC at 200 Racetrack

Road for \$153.054.479 (state deed

transfer stamps indicate a value of

Jeffrey Procopio to Sandra Bach

at 903 Royal Court for \$190,000.

Julie Davis to Brian Chase and

Cherrie Sears at 1102 Route 519

Betty Collins to Stephan and

Munntown Road for \$190,900.

Nicole Michelle Redmond at 139

Benjamin Marcus Homes LLC to

Jerry Parello at 350 Buckingham

Financial Corp. at 110 Cornerstone

Stephen and Karen Bavaro at 110

Cornerstone Court for \$322,500.

and Abby Lawson at 516 Cortland

Stephen Hall to Loree Cvgrvmus

Robert Laughner to Randall and

Jamie Gilbert at 107 Crabtree

Jerry Parello to Dennis and

Regina Urso at 304 Crossbow

Jeffrey Bucey to Kellen Lieb and

Sarah Reed Lieb at 111 Estates

 Mark Malencia to Paul and Ann McGowan at 3102 Manor Way for

Thomas Clister to Colin Barry

Osborne at 117 Mt. Blaine Drive

Jeffrev Snyder Jr. to German

Ronald Cobb to Malibu Mare LLC

at Valley Brook Road for \$500,000.

Jordan Myers to Michael Broda

at 473 Rainey Road for \$165,000.

• Timothy Nelson to William

Mullner and Marti Frazee at 992 Balsam Drive for \$271,500.

David Ruben to John and Nikki

Popielarcheck at 173 Clare Drive

• William Grim to NKR Holdings

Rey at 111 Parkwood Lane for

• NVR Inc. to Donal Lawson III

Michael Dembrak to Cartus

Cartus Financial Corp. to

Drive for \$270,000

for \$310,000.

\$153 054 500

for \$184,000

PETERS

NOTTINGHAM

Drive for \$879,999.

Court for \$322,500.

Drive for \$417,630.

Court for \$575,000.

Court for \$540,000.

Drive for \$375,000.

\$380,000.

for \$499,900.

\$257,500.

SOMERSET

for \$175,000.

\$314,000.

\$191,000.

\$240,000.

for \$375,000.

COUNTY

\$129 000

DELMONT

\$125,000.

\$312,500

GREENSBURG

for \$135,000.

HEMPFIELD

\$310,000.

for \$552,330.

for \$169,000.

Drive for \$195,000.

Drive for \$188,123.

DONEGAL TOWNSHIP

at 1005 Blue Rock Road for

• Eric Dombrosky et al. to DM Real Estate LLC at 3407 Route 31 for

Larry Clelland Jr. to Richard and

Amanda Bigi at 75 Glenview Ave.

PKJ Dream Homes LLC to Jason

and Elena Riehle at 31 Cherokee

Hughes at 1005 Coronet Lane for

Frederick Gosnell to Blue Marlin

Development LLC at Greenwich St.

Matthew Smith to Brian
Benjamin Gribble at 18 Lilly Lane

Estate of Louis Mangini to

N. Tremont Ave. for \$186,000.

Russell and Rachel Jackson at 110

• Edward Bick to Gregory and Robbin E Yothers at 619 Oak Ridge

Kathleen Yanity to Eldora

Paphos St. for \$162,400.

City Mission at 58 W. Wheeling St.

WESTMORELAND

LLC at 1075 E. N

SOUTH STRABANE

\$435,000.

at 545 Cortland Drive for

Aimee Rippr to Donald and

Alan and Carol Errett at 222 Indian

Joanne Turka at 1147 Linden Vue

John Wancowicz et al. to Jeffrey

Procopio at 114 Middle Crest Drive

Properties LLC at 1500 Ashwood

Jeremie Snyder to Vinod

• Daniel Secrist to Melissa

Fazio at 113 Patio Drive for

Drive for \$279,900.

CHARTIERS

for \$185,000.

\$156,200.

JEFFERSON

\$151,900. NORTH FRANKLIN

for \$145,000

Drive for \$798,000.

\$215,000.

\$201,000.

for \$365,000.

NORTH STRABANE

### \$135,000.

BELL ACRES • David Stanley Nastick to James Patsy and Nanci Maguire at 130

Overlook Road for \$310,000. BELLEVUE • Thaddeus Lange to Ahmed and

Bushra Sohail at 101 S. Harrison Ave. for \$127,000. Richard Tillilie trustee to Shag

Diamond Properties L.P. at 624 West Ave. for \$1,110,000. BETHEL PARK

Jesse Long to David and Kim Long at 6440 Churchill Road for

\$133,000 Jody Wolk to Jason and Alyssa

Slazinski at 6026 Dublin Road for \$172,000. Estate of Anne Flinn to Jeremy

and Diana Alberter at 6019 Library Road for \$145,000. • NVR Inc. to Ryan and Jessica Cetnarowski at 1001 Millennium

Drive for \$355,745. RHO Enterprises LLC to Shannon Smith and Kyle Matthew Terry at 6012 Oak Park Drive for \$216,500. Adam Troedel to Sean Kelly at 5348 Park Ave. for \$212,000 Tamie Janocsko to Keely Camden and William Baronak at 3254

Svlvan Road for \$222,000. Mary Sue Scherba to Melinda Juarin at 5746 Willow Terrace Drive for \$125,000. BRIDGEVILLE

• Andrew Serdy to Jason and Brooke Sneed at 941 Ella St. for \$175,000

### CARNEGIE Glenn Freeman to Eric Cofield at

116 Grienbrier Drive for \$233,000. Robert Mitchell trustee to Alexander and Jennifer Ielase at 326 Lincoln Ave. for \$165,878. Ian Thomson to Weichert Workforce Mobility Inc. at 356 Sunrise Drive for \$242,500. Weichert Workforce Mobility Inc. to Furgan Anis at 356 Sunrise Drive for \$242,500. CASTLE SHANNON Thomas Powers Jr. to Christopher Adams at 3469 McRoberts Road for \$156,000.

 Roxanne Lampo to Anne Platts at 367 Murrays Lane for \$152,000.

### • Deborah Rupert to Kathleen Carrigan and John Hill at 1441

Erica Bowens at 2178 Beulah Road for \$143,000.

George Pike to Lawrence and

Drive for \$172,500. • Craig Robinson to Adam

\$295,000.

COLLIER

Melissa Stawartz at 3836 Henley

Browning at 3839 Henley Drive for

Estate of Pamela Huston to

Ross and Rachael Cohen at 1636

Jamestown Place for \$135,000.

Stephen Bailey to Paul Viator at

3611 McCrady Road for \$249,900.

Judy Smith to Nicole Pasqualino at 419 Marshall Drive for Beulah Road for \$164,000. • Marlene Rebb aka Landay to \$126,500. MONROEVILLE

\$185,000.

• David Yankes to Robert Chad Burkett and Melissa Marie Styan Burkett at 2166 Ramsey Road for \$259,900.

### MOON

 Ronald Jacobs to Adam and Talia Eubanks at 994 Brodhead Road for \$350,000.

and Linda Sitera at 708 Canterbury Drive for \$170,000.

 Maronda Homes Inc. to Amy 102 Coventry Court for \$224,000.

\$128,000. • Jason Bick to Robert Wayne Jones at 6949 Shannon Road for Luba Basarab to Dorsey Lee Berkey at 151 Mallard Drive for \$185,900.

PINE

• Estate of Nunzio Dilanni to Gina Ward at 928 McCoy Road for \$159,000.

### MARSHALL

Lane for \$175,000

MCCANDI ESS

\$200,000.

\$312,000.

Vsevolod Sheremerta at 112 Windgate Drive for \$259,900.

Amwood Co. to Briana Ondich

Franjko at 9966 Grubbs Road for

Estate of Barbara Corsello to

Lucas Santana dos Santos at 9212

• Julianna Hamilton to Shizhao Li

Mildred Kearns trustee to Nicole

and David Foster at 696 Olive St.

Mark Yost to Daniel Jonathan

and Lauren Elizabeth Waldorf at 1880 Redcoach Road for \$305,000.

• Timothy Heeter to Cory and Michelle Newton at 8288

Roosevelt Blvd. for \$252,000

• Estate of Bryn Scott Price to

Thomas Alexander Gralia at 8925 Seneca Ave. for \$175,000.

• William Stroyne to Shawn McClure and Janice Rush at 806

Wyngold Drive for \$426,000. MCKEESPORT

• Gerald Tedesco Jr. to Tara

and Wenshi Fu at 8130 Manville

Michelle Barbi DeMoura and

Lancelot Drive for \$195,000.

Drive for \$132,000.

for \$295.000

at 9101 Collington Square for

\$160,000

• Zachary Borys to Valerie Pennock at 714 Carver Drive for \$315,000. Michael Karp to Yi Li and Xiaoran Yang at 951 Harvest Ridge Road for \$412,500. Clara Cheng to Hanna Mincemoyer at 409 Marshall Heights Drive for \$230,000.

and Amy Cafardi at 10 Lang Court for \$680,000. • NVR Inc. to Arpit Bhatia at 818 Oneida Circle for \$324,375. • Michael Curran to Christopher Connors at 170 Meadowbrook Ave. Infinity Custom Homes L.P. to for \$225,000. • NVR Inc. to Robert and Anita Alison Zambelli at 904 Penticon • Nancy Johnson to Petro and

for \$511,250

for \$452,800.

Steven Powell to Christopher

Carroll at 409 Patrick's Place for \$690,415. PI FASANT HILLS

### Jeffrey Fite to Chad Evanek and

Nicole lannacchione at 576 Arbor Lane for \$187,400. • Andrew Narr to Susan Barr at 324 Caryl Drive for \$200,000. Richard Ernest Sherwin to Daniel Joseph Dolata III to Thomas Piper at 172 Orchard Drive for \$129,000

Joe Flood to Patrick Woehler at 548 Torwood Lane for \$135,000. PLUM Eric Mausser to Giancarlo and

Teresa D'Andrea at 716 Blue Ridge Road for \$187,500. • Cartus Financial Corp. to Wendy and Raymond Koch at 847 Justine Drive for \$289,900.Estate of Alvin Kacin to Todd Kacin trustee and Roger Scott Marton trustee at 100 Kane Road for \$2,200,000. • Edward Turner et al. to Harry and Melody Miller at 599 Old Leechburg Road for \$169,000. • Jason Wilczek to Heather Stead at 237 Plum St. for \$150,000. Mark Cooper to Laquentin Smith and Elizabeth Wentling at 222 Rampart Blvd. for \$155,000. • Alice Falkowski to Anthony Russo at 456 Regency Drive for

### Williams at 520 Beckman Drive for PORT VUE

 Estate of Valerie Kearns to Shawn Hall at 1023 Bellaire Drive for \$722,500. RICHLAND

Michelle Gezzi Kessler to

National Transfer Services LLC at

11269 Babcock Blvd. for \$179,900

National Transfer Services LLC

to Bradley and Bethany Wentz at

Stephen Halliday to David and

Crossing for \$295,000.

Drive for \$390,000.

Shaylee Masilunas at 410 Banbury

Robert Thiel to Darlene Hiner at

3043 Fairview Road for \$150,000. • Gregory Klein to Hermes and

Keila Cordoba at 4305 Grandview

William Guterl to Elizabeth and

11269 Babcock Blvd. for \$179,900.

James Rettinger Jr. to Jeffrey

Ryan Kennedy to Joshua Brant at 137 Convair Drive for \$162,000 Susan Conti to Mark Daddi at

 Gloria Spowart to Janice Tindl ernadette Fallon at 596 Newport Drive for \$147,500. • John O'Brien to Stacey Johnson trustee at 2049 Alberta Drive for \$194,000. at 173 Richmore Drive for Andrew Keddie to Linda Smith and Sharon Sanner at 1004 Barnsley Drive for \$172,000. Charlene Sonnenborn to Valerie Westcott and Glenn Zempel at 1474 Greenbriar Court for Yvonne English to Utthandi \$194,500.Jacqueline Wisniewski to Amber Thiruna Vukkarasu and Sathya Bama Shanmugam at 609 Bertovich at 913 Hurl Drive for Broadmore Lane for \$320,000. \$167,000. • Dorothy Joanne Bruno trustee to Lauren Bucci and Joseph Daniel Beddingfield to Cartus Financial Corp. at 119 Drake Drive Fedorek at 6832 Ridgevue Drive for \$175,000. SPRINGDALE BOROUGH • NVR Inc. to Vinod and Savita Mandre at 230 Eddie Lewis Drive

 Susan Eileen Klingenberg to John Williams at 649 Marion Ave. for \$165.000 SWISSVALE Anand Boscha to Cecile and Ashley Fittz at 1434 LaClair St. for \$294,000 Esmail Hamdan to Renold and Nicole Sossong at 6906 McClure Ave. for \$162,250. UPPER ST. CLAIR

 Fawzi Haimor et al. to Katelyn and Michael Grumley at 2365 Berkshire Drive for \$325,000. • Frank Anthony Reda to Mark and Maria Minerd at 1435 Candlewood Drive for \$475,000. Bedner Farms Estates L.P. to NVR Inc. at Cook School Road for \$180,250. Anthony Basinski to Sidnei and Carmen CM Curi at 1749 Taper Drive for \$455,000. • Daniel Wilhelm to Eric and Laura Hoffman at 606 Trotwood Circle for \$445,000. Todd Conrad to Joshua

Fredrikson and Julia Ann Doveikis at 225 Warwick Drive for VERONA John Kearney to Brian and Nicole Duncan at 646 Fourth St. for

\$165,000. • Michael Broderick to Cory Gibson at 428 North Ave. for \$150,500. WEST DEER

 William Dawson trustee to Gary and Nancy Stoehr at 1219 Nicklaus Way for \$325,000. Richland Holdings LLC to James and Christine Zacherl at 302 Ridge View Court for \$319,700. • Marjorie Rosensteel to Paul and Angela Manno at 131 Squirrel

Hollow Road for \$175,000. Joshua Sander to Matthew Rice at 4822 Tremont Drive for \$200.000

### WEST MIFFLIN

 Justin Suttner to Robert Gentile at 727 Muldowney Ave. for WEST VIEW • Kristin Bailey et al. to Farrah Causby and Roy Clanagan at 46 Ann Arbor Ave. for \$179,900.

### WHITE OAK Estate of Tanva Susan Jordan to Carrie Smallwood and Charles O'Bryon Jr. at 1710 Educational Drive for \$139,000.

WHITEHALL

Theodore Robert Lau to Ramesh

Rose Marie Walko to Joshua and Allison Steel at 214 Garnet St. for \$141,000.

Sherril Ingram at 1005 Abbie Lane

at 808 Old Mill Creek Road for

David Gill to Lawrence and

### Susan Daniel to Michael Zaccari Jr. and Judith Zaccari at 1006 Harvest Drive for \$279,000. INDEPENDENCE • Marco Antonucci to Laurie and

David Vito Petrina at 3276 Ridge Road for \$240,000. • Matthew Brunton to Jeffrey Brunton at 3940 Ridge Road for

### \$180.000 NEW SEWICKLEY Estate of Dolores Cerveny to

Kathleen Kellinger at 114 Pony Drive for \$203,000. • Cynthia Kreuer to Martha McEvoy at 122 Pony Drive for \$231,500.Wallace Rees to Herbert and Kelly Zeh at 1788 SR 68 for \$756,000. OHIOVILLE • Kenneth McHattie to Darin

### Fairfull at 6411 Tuscarawas Road for \$144,500. PATTERSON HEIGHTS • Estate of Anne Pursley to Robert Ritter and Melanie Meredith at 710 Sixth Ave. for \$205,000. ROCHESTER TOWNSHIP Cynthia Neely to Wayne and

Amanda Seamans at 132 Sturm Lane for \$135,000.

### **BUTLER COUNTY**

Adams • Adams Pointe 2 L.P. to Margaret Sapp at 217-8 Adams Pointe for \$180,000. John Cunningham to J Carter and Connie Tackett at 1401 Appleridge Court for \$380,000. • Joseph Codd to Jesse and Heidi

Yarnal at 453 Blackberry Court for \$329,900. • NVR Inc. to Jonathan and Alicia Marcoline at 237 Gabriel Drive for

\$663.662 • Robert Hess to Kyle Lawson at 731 Norwegian Spruce Drive for \$212,500.

 S&A Homes Inc. to Kevin and Heather McDonough at 118 Olivia Ave. for \$498,069. David Desimone to Megan Prazer at 205 Pinnacle Court for \$449,000. NVR Inc. to SCPITT Holdings LLC at 1906 Pointe View Drive for

\$268,990 Jason Franklin to Cartus Financial Corp. at 203 Pointe View Drive for \$266,250.

 Adam Dzunek to Kimberly Enick at 160 Southern Valley Court for \$204,900

• Matthew Gogolin to Emma and Justin Kleckner at 204 Windham Lane for \$332,500. Jeffrey Lazor to National Residential Nominee Services In at 744 Winter Park Drive for \$415,000. National Residential Nominee Services In to Mark Medica at 744 Winter Park Drive for \$415,000. BUFFALO

Todd Graham to Evan and Whitney Grabowski at 206

\$130,000. Baker at 301 Baron Court for Nicole Kaczmarek to Peter Illar at 207 Floral Hill Drive for \$306,594. • Jeffrey Martin to PPDA L.P. at \* Michael Maloy to Renie James Evansburg Road for \$850,000. NVR Inc. to Sophie Lynn and Gino Lorenzo Rocco at 249 Tollgate Road for \$305,125. • Michael Barnes to John Peffer UNION and Heather Wittmann at 287 Forsythe Road for \$194,900. MUDDY CREEK \$130,000.

Jr. and Amber Lvnn

• Patricia Moskun to Cory and Margaret Wilhite at 155 Guillard Road for \$265,000. 

• Estate of Sara Haugh to Scott Isaacs Jr. and Kristy Isaacs at 151 Rogers Lane for \$275,000. PENN

• Wilma Lee Holmes to Joshua and Crystal Takosky at 231 W. Jefferson Road for \$267,500. **PORTERSVILLE** • Donald Shick to Alex McGee at 147 E. Portersville Road for \$135 750 SAXONBURG

 Elizabeth Behr to Donna Sampson at 170 E. Main St. for \$178,000

• William Orlandi to Shahid Madni and Fatimah Salim at 329 Warrick Drive for \$329,900.

WINFIELD Mary Kay Knox to Michael Smock at 922 Bear Creek Road for \$189,900.

WORTH • Estate of Curtis Peffer to Jeffrey and Linda Oesterling at 227 Mt. Union Road for \$286,000. ZELIENOPLE Robert Perine Jr. to Jennifer Rae at 99 Oakdale Drive for \$247,000. • David Tumolo to Molly Thomas at 209 S. High St. for \$238,000.

### WASHINGTON COUNTY

BUFFALO Kimberly Jo Alderson to William and Rose Baron at 3752 Route 40 \$280,000 CALIFORNIA James Rice Jr. to Jennifer Meier at 229 N. Ellsworth St. for \$169,500. CANONSBURG Mark Aquilino to Sharon Citron at 809 Hillcrest Drive for \$356,700. CECIL

• NVR Inc. to Andrew and Dominique Schuster at 3011 Brookstone Drive for \$465,205.
NVR Inc. to Michelle and Marcus Zimmerman at 3015 Brookstone Drive for \$479,465. Scott MacDougall to Sirva Relocation Properties LLC at 2065 Dantry Drive for \$407,500.
Sirva Relocation Properties LLC to John and Jacqueline Thacik at 2065 Dantry Drive for \$407,500. • Dana Ditillo to David Chaney at 388 Jubilee Drive for \$180,000. • Donald Draucker to Gail Ruby Kelly at 1434 Lexington Drive for \$168,500.

• Michael Matvey to Jay Jamison III at 312 Church St. for \$157,000. NEW KENSINGTON

NEW ALEXANDRIA

Road for \$387,500.

 Larry Zeiler to Raymond Kort at 721 Earl Ave. for \$130,000.

NEW STANTON

• David Richard Logue to Helen Novak at 636 Thermo Village Road and Jill Stoy at 409 Independence Blvd. for \$270,000. for \$200,000. NORTH HUNTINGDON Chris Adams to Luis Montero at

• William MacLaughlin to Dylan Harris and Ashley Nicola Jellison 4145 Finleyville Elrama Road for at 3851 Baker School Road for Karen Maple to James Krempasky at 17 Holt Drive for \$125,000. Dorothy DeCecco to Ronald and Alexander Mares to Zachary Wendy Seabol at 600 Butterfield Drive for \$134,900. Prisland at 3486 Ivy Hill Lane for Ronald Jackson to Laura Hrico Mingo Boy Inc. to Sara Sloss at and Brian Hilliard at 601 Cedar

5013 Norman Ave. for \$139,900. WASHINGTON

 Frankie Jo Gerloium to Nell Gerloium at 32 Acheson Ave. for \$131.000 Michell Gordon to Eric Bailey at 667 E. Maiden St. for \$300,000. • Raymond Cappelli Jr. to PTV

Harrison Ave for \$145,000 David Rajkovich to James and 13 LLC at 730 Jefferson Ave. for Darlene Worley at 279 Henry Drive for \$135,000. Green Iron LLC to Dennis Phillips Jacqueline Juricich to Brian and at 150 Moffat Ave. for \$164,500.

Frin Shuev at 2319 Lindale Court • Bunner Family Protector Trust to Michael and Sheena George at 148 for \$355,000. • Nicholas Juricich to Shane and Kenneth Rhodes to Washington

Glenn Drive for \$263,900.

St. for \$175,000.

Charlene Lauderbaugh to Rick

and Linda Timko at 2251 George

Louis Kenneth Brentzel et al. to

Robert and Robert Correll at 10360

Janet Carr at 11714 McKee Road for \$144,000. • Jason Kavacky to William

McGough at 10956 Old Trail Road

for \$135,000. Danielle Anthony to Leslie Petras and Danielle Anthony at 8551 Singletree Court for

ALLEGHENY • Estate of Sharon Marckioni to \$132,500. Jonathan and Tiffany Nix at 705 Montclair Drive for \$345,000. AVONMORE Francesco Berardelli to Brian and Tia Wade at 751 Stonebridge Court • Valerie Omcikus to Dorrie Johnston Lewis at 238 SR 156 for

for \$337.000

### PENN TOWNSHIP

 Clifford Gallagher to Jason and Jodi Wood at 107 Laspina Lane for Estate of Vicki Smith to Energi \$190.000 Fenestration Solutions USA Inc. at

 Bodie Kaciubij to Christopher 381 E. Pittsburgh St. for \$200,000. Hartman at 1966 SR 130 for \$139,000. Frank Kusler to Jeffrey Ricchetti

Gary Phillips to Jenna Nicholson

and Benjamin Plocki at 20 N.

Brad Wade to Mark Aubele II

and Michele Aubele at 268 272

David Owen to Charles and Lee

Costanzo at 203 Denali Drive for

at 353 E. High Acres Road for

Hutchinson at 1507 Fitzgerald

• David Ridilla to David Helfrich et

al. and Dawn Helfrich at 143 Penns

• Linda McIlnay to Tyler Hill at 113

• Eric Hoffman to Richard

Hutchinson Jr. and Julie

Grove Lane for \$262,500.

Quartz Lane for \$158,000

Estate of Evelvn Smeltzer to

Kimberly Augustosky at 128

Martin Drive for \$135,000.

WASHINGTON

Court for \$355,000

Lois Blough to Rebecca Johnston

Skyview Drive for \$293,000.

Grove St. for \$128,000.

SCOTTDALE

SEWICKLEY

UNITY

\$315.000.

\$198,000.





### BERKSHIRE ATHAWAY HomeServices

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### WESTMORELAND COUNTY PROPERTIES



OUNGWOOD 424 N 6th Street Super BR, 2 full BA on double corner lot w/ fenced in level yard, 1st fir laundry, porch off kitchen, one car grg. DIR: Rt 119S, R Depot, R N. 6th on R. Karen Henry 724-838-3660 y618 MI S#1233808 \$97 000



LEVEL GREEN 750 State Route 130 Picture perfect 4BR 1.5 sty. DIR: travel east on State Rte 1300 fr Trafford towards Harrison City, 750 State Rte130 is on L in Levelgreen past Murrysville Rd Rosemarie Stashko 724-327-0444 MLS#1246879 \$169,900



UNITY TWP 2967 Seminary Drive 4 BR, 2.5 BA multi-level, granite island kit w/ cherry cabinets, 2 FP's, fin GR & FR, fresh paint, corner lot. DIR:Řt30E, L Mt View, L Ø SS, R E.High, L Seminary Scott Ludwick 724-838-3660 x648 MLS#1246161 **\$267,000** 

### LUXURY HOMES

### MT. PLEASANT

4 BR, 3.5 BA on 6.5+ Acres, 1st fir Mstr ste, newly fin LL w/full BA, bar, entertaining area & den, vault ceilings, butlers pantry Scott Ludwick 724-838-3660 x648 MLS#1213654 \$449,000

### **UNITY TOWNSHIP**

4 BR, 4 1/2 BA brk in Timbercrest! EIK opens to 2 sty FR, HW firs, private 1.6 acres, 3 car att grg. Much more! Marilyn Davis 724-838-3660 x652 MLS#1210744 \$560,000

### **NEW LISTINGS**

### **BULLSKIN TOWNSHIP**

Adorable 2 BR Chalet, stone FP, open fir plan, island kit, HW firs, freshly painted inside & out, wrap around deck, double lot. Scott Ludwick 724-838-3660 x648 MLS#1246071 \$120,000

### CONNELLSVILLE

Cute 2 BR Ranch w/welcoming front porch! Lg addn FR w/bar & woodburning FP, walk up attic. Call today! Marilyn Davis 724-838-3660 x640 MLS#1243034 \$129,900



HEMPFIELD 47 Wayne Ave Super 3BR brick Ranch! Newer gas furnace, water heater & windows, shed, covered rear patio, Ig yard, grg! DIR: FR CH Rt 30W, L Beaver, L Lincoln, R Wayne on R. Tony Rocco/Anthony Rocco 724-838-3660 x706 MI S#1247077 \$109 900



UNITY TWP 3020 Ben Venue Pristine 4 BR. 2 1/2 BA Tudor in Charter Oak on wooded lot! Governor's drive, FR w/FP, EIK, nicely landscaped, 2 car grg. DIR: Rt30E, R Charter Oak on Ben Venue Karen Henry Charter Oak on Ben Venue Karen Henry 724-838-3660 x618 MLS#1243737 \$223,900



UNITY TWP 1248 Maywood Drive Custom bit 4 BR, 3.5 BA's, 1st fir Mstr ste, Sunroom stone FP, fin Iwr Ivl, private yd. DIR: Rt30E, L Mt View light, L @ SS, R Mt View, L Clearview, R Maywood. Scott Ludwick 724-838-3660 x648 MLS#1239463 \$275,000

### GREENSBURG

Great 2 BR, 2 full BA starter home! LR w/gas FP, DR w/blt-in china cupboard, Ig laundry, cvrd front & rear porches. Call today! Marilyn Davis 724-838-3660 x640 MLS#1243868 \$59,900 Great space & character 4 BR 2.5 BA Victo-

rian! HW firs, beautiful woodwork, fin 3rd fir, fenced yard, 3 FP's, sunroom. Scott Ludwick 724-838-3660 x648 MLS#1246140 \$174,900

### HEMPFIELD

2 yrs young! 4 BR, 2.5 BA, corner lot, bkfst room, 1st flr laundry, open kit-din, FR, full bsmt, Mstr ste, gorgeous inside & out! Scott Ludwick 724-838-3660 x648 MLS#1243500 \$320,000

### JEANNETTE

Updated 2 BR vinyl Cape Cod w/newer roof, ndows, siding, st appl, level yard w/grg, 1st flr BA w/iet tub, formal DR. Patrick Heeney/Debbie Redding 724-838-3660 x633/672 MLS#1246599 \$85,900

### LIGONIER TOWNSHIP

Home of Character! 3 BR 2 BA island kit 3 FP's, 1st fir BR could be Mstr, screened porch, Moravian tile, HW firs on 3.5 Acres. Scott Ludwick 724-838-3660 x648



SOUTH HUNTINGDON 102 Kostella Hill Rd Charming multi level home on 1/2 acre lot Unique dual FP between LR and DR, large covered rear porch, 3 bedrooms, finished basement. Above ground pool. Jody Moebius 724-929-7228 MLS#1239755 \$114.500



LIGONIER TWP 104 Bluebird Lane Wonderful 3BR/2BA Ranch. Updated BAs. HW firs LR & DR that leads to patio. Huge fin bsmt 2/ KIT+wetbar, 1.3 acre. Rt30to 711N. T/R Clifford Woods, T/R Bluebird Kramer/McGregor 724-238-7600 x14/22/12 MLS#1233366 \$225,000



HEMPFIELD 2022 Zoe Lane Brand new 4 BR, 2 1/2 BA 2 sty w/approx. 2468 sq ft! 2 car att grg. DIR: Rt 136 to L Willow Crossing to SS, R Swede Hill, L Foster, L Zoe Lane @ Grandview Est. Karen Henry 724-838-3660 x618 MLS#1221846 **\$349,900** 

### MONESSEN

Nice 2 BR, 2 BA home, covered patio off kit, Ig finished FR lower level, close to major highways (70, 51, & 43), Erin Wilkes 724-838-3660 x611 MLS#1246895 \$70,000

### MT. PLEASANT

2 BR, 1.5 BA w/many updates! New windows, kit w/solid surface countertops, BA, electrical, plumbing, 2 car grg. Jocelyn Petrosky 724-838-3660 x673 MLS#1247345 \$126,000

3 BR split on private 1 Acre, DR w/French drs opens to private deck, GR w/storage, nwr HW tank, furnace, roof, fr door & panel box Jacqueline Williams/Joanne Waszo 724-838-3660 x607/216 MLS#1243648 \$168,000

### SCOTTDALE

This unique 3 BR home is situated on tree lined lot & is filled w/plenty of updates! Updated kitchen & BA, new carpet. Lindy Sgambati 724-838-3660 x650 MLS#1246321 \$145,000

### **UNITY TOWNSHIP**

Undated duplex currently rented on month/ month basis. Perfect opportunity to live in one & rent other or convert to single home. Lindy Sgambati 724-838-3660 x650



3 BR, 1.5 BA, encl front porch, cov patio-ideal for entertaining, fin 3rd fir, 2 car grg. DIR: Rt30 to West Newton ex, L @ SS, straight to R Painter. Scott Ludwick/Kathy Shick 724-938-3660 x648 MLS#1241476 \$119,900



UNITY TWP 1027 Mt View Drive Beautiful updated 4 BR, 2.5 BA! Gorgeous kit, 1st flr FR, fin LL, Ig deck overlooks level lot, backing to woods. DIR: Rt 30E, L Mt View light, L @ SS, R Mt View Scott Ludwick/Amy Barricklow 724 838-3660 x648 MLS#1238740 \$235,000

### **UNITY TOWNSHIP**

Nice 2 BR Ranch on 1.10 Acres! Formal LR. DR & EIK, huge oversized int grg w/high ceilings & 4 parking spaces. Marilyn Davis 724-838-3660 x640 MLS#1244714 \$150,000

Pristine 4 BR, 2 1/2 BA Tudor in Charter Oak on wooded lot! Governor's driveway, FR w/ FP, EIK, nicely landscaped, 2 car grg. Karen 724-838-3660 x618 MLS#1243737 \$223,900

Lovely 4 BR, 2 full & 2 half BA's, updated carpet, siding roof, fr door & most windows, Ig deck, 1st flr laundry, 2 FP's, fin, LL, Scott Ludwick 724-838-3660 x652/648 MLS#1244566 \$339,000

Beautiful custom blt brick 4 BR Ranch on level private acreage! Granite & SS in kit, 3 1/2 BA's 3 FP's 4 car att heated garage Linda Yaley 724-838-3660 x616 MLS#1243140 \$499,000

### **PRICE REDUCTIONS**

**BLAIRSVILLE AREA** Quaint home on 5 acres! 3BR 2BA. 1st flr open plan. Deck. Lofted Living room. Den. MBR suite w/private deck! On 5 acres w/creek! Eric LeBlanc 724-238-7600 X12 MLS#1204000 \$140,000

### DERRY BORO

Lg 3 BR, 2 sty w/double fenced level lot, wrap around front porch, covered rear deck, nwr siding, roof, gutter & downspouts, pool. Patrick Heeney/Debbie Redding 724-838-3660 x633/672 MLS#1217210 \$57,900

You will be pleasantly surprised as you enter this 3 bedroom raised Ranch w/2 car int grg, level corner lot w/shade tree & shed. Call Marilyn Davis 724-838-3660 x640 MLS#1237136 \$72,000



CONFLUENCE BOROUGH 716 Cass nan St Lovely 3BR. Updtd KIT w/bar & island, newer windows. Near Ohiopyle, Yough River Lake, Nemacolin Wdlands. Boat, fish, raft. Rt40, Rt281N. Follow to Casselman St Dan Rusbosin 724-238-7600 x57 ML S#1207134 \$129.900



PENN TWP. 100 Pheasant Run Drive aculate 2sty w/4 spacious BRs & formal LR& DR. So much to offer!. DIR: RT22E R Harrison City Rd L Claridge L Phea sant Run R at SS onto Pheasant Run, hm on R. Stacie Williams 724-327-0444 MLS#1243045 \$235,000

### GREENSBURG

Move in 2 BR Condo in great location! Center open flr plan w/LR, DR & kit, Mstr ste, BR, full BA, laundry & Sunroom, 2 car grg Mari-lyn Davis 724-838-3660 x640 MLS#1227477 \$156,900

### HEMPFIELD

Spectacular view of the Lake from this 7th floor, 2 BR Condo in Alta Vita, meticulous w/ neutral décor throughout. Must see! Marilyn Davis 724-838-3660 x640 MLS#1236747 \$162,000

### JEANNETTE

Three bedroom, 1-1/2 bath 2-story with full front porch and screened in back porch, level backyard, shed, living room with fireplace, large eat-in kitchen, 1 car detached garage. Karen Henry 724-838-3660 x618 MLS#1215789 \$43,900

Cute 3 bedroom brick starter in great neighborhood! 1st fir Master, hardwood floors, private level back vard, close to schools & shopping. Jacqueline Williams/Joanne Waszo 724-838-3660 x607/216 MLS#1235804 \$59,900 Move in! 2 bedroom, 2 bath brick Ranch with private patio, CA, garage, family room with wet har (great mancave) landscaped appliances. Call Patrick Heeney or Debbie Redding 724-838-3660 x633/672 MLS#1242819 \$69,900

### JENNER TOWNSHIP

Unique mountain home. Three bedroom, 2 bath, Cathedral ceilings, exposed beams, WB fireplace, full walk-out basement All bedrooms off wrap-around deck! Call Marcia Speicher 724-238-7600 x23 MLS#1207429 \$128,900

### LATROBE



LEVEL GREEN 236 Mcwilliams Rd. Located in Level Green, ranch w/3BRs 2 full BAs and situated in the Penn-Trafford School District. Freshly painted. Deck off EIK. DIR RT130 to McWilliams. Stacie Williams 724-227\_0444 MI S#1239545 \$154 900



PENN TOWNSHIP 202 Chris Drive Wellmain 4 spacious BR 2sty H/W flooring in FR & GR, PT schools. 2-car garage, oak cabinets. DIR: RT130 to Long R onto Seanor R Chris hm on L Donna Mu 724-327-0444 MLS#1234537 \$259,900 Mulle

### LIGONIER TOWNSHIP

Contemporary FP'd 1BR & SunRm/quest suite by renowned architect. Main FP central to LR, DR, KIT. Updated KIT & BA. Nature abounds! Marcia Speicher 724-238-7600 x23 MLS#1227234 \$374,900

### MT. PLEASANT

Tranquil setting for this raised Ranch w/oversized det grg. Well maintained hm on quiet st w/updates both in & out Susan Rodgers 724-838-3660 x658 MLS#1229833 \$149,000

### NORTH HUNTINGDON

Meticulous 3 BR 2 full BA is move-in ready! Semi-open floor plan, new furnace & central A/C. This is such a great home! Must see! Erin Wilkes 724-838-3660 x611 MLS#1230614 \$155,000

### PENN TOWNSHIP

Many new updates, 3 BR on 1 Acre parklike yard, gleaming HW flrs, stn FP, wrap around porch & much more! Must see to preciate. Marilyn Davis 724-838-3660 x640 MLS#1234991 \$325,000

### UNITY TOWNSHIP

One level living in Kingsbrooke Est! Open fir plan 2BR 2.5BA's fin hsmt workshop trex deck, private wooded yard! MaryJean Meisner 724-838-3660 x619 MLS#1241957 \$243,000 Desirable location! 4BR 3.5BA, 1st fir MBR, gourmet EIK, Ig famRm & LR w/gas frpls. Deck, Patio, Too much to list! Pamela Morford 724-238-7600 x21 MLS#1224298 \$609,000



### DERRY

Handyman Special! Mobile home on lot, needs TLC!! Call Patrick Heeney/Debbie Redding 724-838-3660 x633/672 MLS#1244338 \$27,900

MLS#1241726 \$265,000

Beautifully remodeled 4br, 2.5ba home. MBR w/en-suite. Updated KIT, SS, granite! Teak firs in LR, DR, Den. Frpl. Too much to list! Leslie Serenyi 724-238-7600 x17 MLS#1246474 \$615,000

MLS#1246259 \$114,900

End-unit 3BR 2.5BA Twnhm w/pool. Near all! Hdwd firs thru-out! En-suite MBR! Deck off LR w/WB fpl. Tandem 2-C grg. Com nity pool. Dan Rusbosin 724-238-7600 x57 MLS#1243587 \$137,000

### FAIRFIELD TOWNSHIP

Gorgeous 4BR 2.5BA. Wide plank woodFlrs, terrific EIK, butler's pantry. Grand main-Fir MBRsuite w/fpl. Stone terrace + much more! Don Kramer&Jacqui McGregor 724-238-7600 x14/22/12 MLS#1242475 \$525,000

Cource 12th green! 2 fireplaces. Hi-end details thourghout. Main Floor en-suite bedroom. Lower level family Room, fireplace, guest room/bath. Patio. 2-Car garage Dan Rusbosin 724-238-7600 x57 MLS#1220309 \$286,000

800-419-7653

you move and we'll pick it up!

MoveforHunger.org

### Resort Area

CHAMPION 2.49 acre wooded corner lot Very close to Seven Springs, Ohiopyle, ICV Bike Trail & more! Come build your mountain dream home! Erin Mikolich 724-593-6195 x716 MLS#1241921 \$58,000

HIDDEN VALLEY RESORT 1 bedroom furnished condo backing ponds. Updated FP, newer carpet & flooring. Across parking lots from slopes, pool, tennis & more! Call Erin Mikolich 724-593-6195 x714 MLS#1226110 \$65,000

HIDDEN VALLEY RESORT 2 bedroom condo next to pool, tennis and slopes. Granite counter tops, new furniture and appliances, new flooring, light fixtures and more! Erin Mikolich 724-593-6195 x714 MLS#1235222 \$112,900

SEVEN SPRINGS RESORT 7Springs Condo. 1 floor living from parking lot to inside Kit w/granite counter, stainless appliances & more. Furnished! Abe or "Wags" Wagner 724-593-6195 x719 MLS#1215656 \$127,500

HIDDEN VALLEY RESORT 2 bedroom 2 bath condo overlooking Forbes Forest. Upgraded throughout. Kitchen with stainless steel appliances. Views of slopes. Close to pools. Call Erin Mikolich for more details at 724-593-6195 x716 MLS#1239186 \$130,000

HIDDEN VALLEY RESORT Turnkey condo within walking distance to slopes, pool & tennis. 2 bedroom, 2 bath, fireplace, back deck, washer/drver and more! Call Erin Mikolich 724-593-6195 x714 MLS#1228946 \$145,000

### AUREL GHLANDS

HIDDEN VALLEY RESORT Totally rebuilt end town home. Furnished w/accessories & appliances incl stack washer & drver, Walk to slopes. 1 yr warranty. Abe or "Wags" Wagner 724-593-6195 x719 MLS#1202988 \$150,000

HIDDEN VALLEY RESORT Meticulously maintained 4BR w/breathtaking views! Being sold furnished w/accessories & appliances incl side by side washer/dryer. Abe or "Wags" Wagner 724-593-6195 x719 MLS#1205358 \$190,000

DONEGAL 15.26 acre parcel may be 2 home sites w/separate perk sites. Could be subdivided. Well needs drilled & sand mound needs installed. Abe or "Wags" Wagner 724-593-6195 x719 MLS#1213368 \$209,000

COOK TOWNSHIP Unique 388 multi level home on 5 plus acres. Lots of storage, fam rm w/full wall FP & wet bar. Large sun rm ws. Van 724-593-6195 x723 w/wall of window MLS#1214199 \$240,000

HIDDEN VALLEY RESORT 4BB and unit overlooking Golf Course. Kitchen open to dining rm & sunken fam rm w/stone FP. Large deck & green space all around. Erin Mikolich 724-593-6195 x714 MLS#1242484 \$249 000

HIDDEN VALLEY RESORT Reduced! 3 Level End townhouse next to 16th Fairway. 4BR, Stone FP, open kit w/newer countertops & appliances, large deck & more! Erin Mikolich 724-593-6195 x714 MLS#1227876 \$320,000

### HIDDEN VALLEY RESORT Fully Furnished Mountain Home. 4BR, 3.5BA, gourmet kit, stone FP, wrap around decks, & more, On .5 acre lot w/access to ski slope. Erin Mikolich 724-593-6195 x714 MLS#1238514 \$334,900

MIDDLECREEK TOWNSHIP 3BR home w/2 story stone FP, wall of windows, 2400 ft of water frontage, huge artesian well, 84 acres, barn, & stalls & more. Abe or "Wags" Wagner 724-593-6195 x719 MLS#1218836 \$495,000

SEVEN SPRINGS RESORT GORGEOUS 7Springs furnished Condo w/4 bedroom suites! Custom upgrades everywhere you turn! Breathtaking views of Laurel High-lands! Abe or "Wags" Wagner 724-593-6195 x719 MLS#1214839 \$535,000

CHAMPION 5BR upscale home w/leather furnishings & designer bedding. Garage finished w/porcelain floors, Sold w/appliances incl wine fridge! Abe or "Wags" Wagner 724-593-6195 x719 MLS#1087324 \$550,000

SEVEN SPRINGS RESORT 4 bedroom home w/open floor plan, hot tub, pool table, gazebo, 3 fireplaces PLUS rooms for different activities. Furnished! Abe or "Wags" Wagner 724-593-6195 x719 MLS#1203214 \$625,000

LAUREL MOUNTAINS Beautiful log home in Laurel Mtns. Gated entry, metal roof, vaulted ceilings, 3 wood burning fireplace and stainless steel appliances. Call Erin Mikolich 724-593-6195 x716 MLS#1225114 \$699,999



THE VILLAGE AT STONEGATE - PENN TOWNSHIP OPEN WEEKENDS 11-1PM. Carriage Homes. Award Winning Community. DIR: From Greensburg: Route 30 West to Right onto Greengate Road. Turn Left onto Route 130 W follow for 5 miles. Stonegate on Right. Nseir: 724-838-3660 x652 & Mirabile: 724-327-0444 x243



LINDWOOD CREST - OPEN SUN, WED, THURS, FRI 1-3PM Starting at \$239,900. Over 55 Community, 2 BR, 2 BA patio model home ready for immediate occupancy, 2 others near comple tion! Ask about new floor plan w/loft & basement! DIR: Rt. 819 N R at Hannastown GC. L Bothwell, R Coronet R Crown Pointe, L Sceptor: Pete Colosimo & Melissa Merriman 724-838-3660



AVAILABLE NEW CONSTRUCTION

CHERRYWOOD ESTATES - Open Sunday 1-3PM New Model coming soon - Lot 27! Upgraded options included DIR: Rt119S to Rt31E, L Rt981 (N Church St) to stop sign (Rt819) through stop sign to Cherry Wood Estates. Call Melissa Merriman or Amy Lettrich for more information at 724-838-3660 x608



CEDAR HILLS CONDOMINIUMS & VILLAS OPEN BY APPOINTMENT Starting at \$237,500. Two or 3 BR patio homes. Clubhouse w/pool. DIR: 1-70 to Rt. 51 via Exit 46A toward Uniontown, Right Get-Go's (Finley Road), Left Spring, Left Ridge, Right Cedar Hills Blvd. Call Armand Ferrara 724-929-7228 x237 or 412-977-9701

FEIGHTNER ESTATES Lots range from \$64,500 to \$74,500. Peaceful neighborhood encompassed w/trees! Close to all shopping, major arteries, and Latrobe airport. A great environment to build your own home and enjoy life! Only 10 lots available. Call 724-929-7228 for more information.

### UNITY TOWNSI



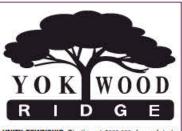
PALMER PLACE SINGLE FAMILY HOMES Upscale nomes of Palmer Place. Pricing starting at \$700,000. Builders - Inselmini Construction & Pellis Construction DIR: From Gbg, Rt 30 East, Right on RT 981 South at Arnold Palmer Airport, Left Arnold Palmer Drive. Call 724-838-3660 x640



AUGUSTA - Single family Home Packages from \$375,000 and \$450,000. Reserve your lot today. Close to all amenities. DIR: Rt 22 to Harrison City Export Rd to R on Claridge to plan on Right. Call Cindee Perry for more inforation at 724-327-0444 x229



ACROPOLIS HEIGHTS - Starting from \$500,000. Private cul-de-sac community. Custom homes built by Demos Stoupas. DIR: Rt 30E to Mt View, Right at light to White School Road, Left Acropolis Heights to top of hill. Call Helene Nseir 724-838-3660 x652



UNITY TOWNSHIP. Starting at \$280,000, Large lots in rural setting, ranch & 2 story styles being built. Country sized lots w/ all underground utilities, quality construc tion, call for details, DIR: Rt30E, R at Mountain View intersection onto Marguerite Rd 1.5 miles turn L Lemnon Rd. C Spallone 412-721-0222 or Kensie Porterfield 412-582-6442, Office 724-838-3660



Two exceptional new construction communities - you choice of Hempfield Township or Unity Township - with available home sites - all underground utilities - mature landscaping - and established neighborhoods! Visit our website or call Helene Nseir to find out how you can build your dream home with our approved builders!

NORTHPOINTE VALUES START AT \$335,000 GLENN-AIRE VALUES START AT \$395,000 Helene Nseir 724 838 3660 / 724 454 4423

### **TRIBUNE-REVIEW**





### SUNDAY, OCTOBER 9, 2016 - G7

Real Estate-For Rent

Real Estate-For Rent

Real Estate-For Rent

ES AVAILABLI

**Real Estate** 

RE

### PITTSBURGH AND SURROUNDING AREAS

### EAST

PITCAIRN 505 10th Stree OPEN 1-3PM Charming 3BR brick, 1st floor BR Melinda Litzinger 724-327-0444 MLS#1246231 \$**74,900** PENN HILLS 5307 White Oak OPEN 1-4PM Move-In ready 3BR, 2-story, 1 owner Linda Eirhart-Reutzel 724-327-0444 MLS#1246862 \$96,000 MONROEVILLE 280 Lilac OPEN 1-3PM Charming 3BR ranch, 1.5BA Brittanie Schreib 724-327-0444 MLS#1217174 \$109,900 MONROEVILLE 723 Heartwood Drive OPEN 11-1PM Completely remodeled 3BR ranch Kristie Jahromi 724-327-0444 MLS#1239216 \$120.000 LEVEL GREEN 236 Mcwilliams Road OPEN 11-1PM Freshly painted 3BR ranch Stacle Williams 724-327-0444 MLS#1239545 \$154,900 PLUM BORO 410 Kathy Lynn OPEN 11-4PM Roomy well-main 4BR, 2BA home Thiel/McDonald 724-327-0444 MLS#1239919 \$159,900

FOREST HILLS BORO 638 Cascade OPEN 1-3PM All brick 2-story w/ many updates Glorta Marshman 724-327-0444 MLS#1243518 **\$169,900** LEVEL GREEN 750 State Route 130 OPEN 11-1PM Picture perfect! 4BR, 1.5-story Rosemarie Stashko 724-327-0444 Rosemarie Stashko 724-327-0444 MLS#1246879 \$169,900 PENN TOWNSHIP 100 Pheasant Run Drive OPEN 24PM 4 spaceous BR home, 2-story Stacle Williams 724-327-0444 MLS#1243045 \$235,000 PENN TOWNSHIP 202 Chris Drive OPEN 1-3PM 38R, 2-story, 2-car gar, PT school Donna Muller 724-327-0444 MLS#106572 cp26 open Doning Multer 724-327-0444 MLS#1234537 \$259,900 CHURCHILI BORO 20 Bowston OPEN 11-1PM Back on Markett I Peggy Hill 724-327-0444 MLS#1242799 \$315,000 PLUM BORD 121 Winchester OPEN 1-3PM Custorn built 4BR, 2.5BA, 2-story Granville Johnson 724-327-0444 MLS#1228420 \$334,900 OAKMONT 866 11th Street OPEN 1-3PM Lovely 3BR, 2-story colonial Veenay Sandhu 412-782-3700 MLS#1236805 \$339,900

MONROEVILLE 157 Urick Lane OPEN 2-4PM Beaut 4BR contemp home-must seel Rosemarie Stashko 724-327-0444 MLS#1244961 \$475.000

### LAUREL HIGHLANDS

**Open By Appointment** 

HIDDEN VALLEY Furnished, turnkey 2BR condo Erin Mikolich 724-593-6195 MLS#1244478 \$99,900 HIDDEN VALLEY 3BR furnished townhome Abe or "Wags" Wagner 724-593-6195 MLS#1237272 \$165,000 HIDDEN VALLEY 4BR Ranch Home, Furnished Erin Mikolich 724-593-6195 MLS#1246567 \$325,000 DONEGAL Historic landmark farmhouse Abe or "Wags" Wagner 724-593-6195 MLS#1228209 \$800,000

### NORTH

HAMPTON 2643 E Elfinwild Road OPEN 1-3PM Let your Imagination run wild! Kate Bergman 412-487-8008 MLS#1213991 \$115,000

WEST DEER 1260 Nicklaus Way OPEN 1-3PM Exquisite villa on the links Sandra Woncheck 412-782-3700 MI S#1222417 \$300 000 **BUFFALO TOWNSHIP 643 Sunset Drive** OPEN 11-1PM 4BR split on 6.5 acres, Must seel Anthony Leone 724-327-0444 MLS#1238181 \$399,900 OHIO TOWNSHIP 121 Sebago Lake Drive OPEN 1-3PM 4RP 3 5RA Townhouse Grace Taylor 412-367-8000 MLS#1214004 \$519,900 FRANKLIN PARK 2801 De Paul Court OPEN 1-4PM Stunning 3 year old Colonial Robert Green 412-741-6312 MLS#1239612 \$559,000 ADAMS TOWNSHIP 1777 Independence Way OPEN 1-3PM John Quincy Adams 4BR, 2-story Donna Natale 412-487-8008 MLS#1237366 \$599,900

RICHLAND 106 Wedgewood Drive OPEN 1-4PM 5BR, 4.5BA, Updated Kitchen Dawn Landis 412-367-8000 MLS#1216615 \$649,000

### SEWICKLEY

HomeServices

ALEPPO 1002 Sewickley Heights Drive OPEN 2-4PM End Unit Townhome 3BR, 2.5BA Kathy Linger 412-741-6312 MLS#1243262 **\$227,500** SEWICKLEY 812 Mcdonald Street OPEN 1-3PM Charming craftsman style Julie Guss 412-741-6312 MLS#1219632 \$279,000 OSBORNE BORO 1415 Beaver Road OPEN 1-3PM Spacious brick Colonial w/ charm Jill Stehnach 412-741-6312 MLS#1246288 \$330,000 SEWICKLEY 316 Beover OPEN 1-3PM Elegant condo in Village Kathryn Brandt 412-741-6312 MIS#1233003 \$450 000 **OSBORNE BORO** 1440 Bech OPEN 1-3PM Spacious brick 3-story, large lot Sally Dunbar 412-741-6312 MLS#1225723 \$499,000 **OSBORNE BORO** 420 Boundary Street OPEN 1-3PM Elegant Village Colonial 0.9 acres JIII Stehnach 412-741-6312 MLS#1241478 \$1,300,000

### SOUTH

The Preferred

Realty

MT. LEBANON 1516 Word OPEN 2-4PM Updated 4BR, 2+BA In Mt. Lebol Sue Schmidt 724-941-3000 MLS#1243007 \$224,900 SOUTH STRABANE 2306 Flint Drive OPEN 2-4PM 3BR, 3.5BA end TH, fin. basement Debl Gallagher 724-941-3000 MLS#1217770 \$264,900 SOUTH FAYETTE 5774 Montville Drive OPEN 1-3PM 3BR, 3.5BA, great curb appeal! Lu Ann Stewart 412-833-7700 MLS#1246798 **\$324,900** MT. LEBANON 302 Queensberry Circle OPEN 12-2PM Remodeled 3BR Georgian townhome Lynn Banbury 412-833-7700 MLS#1247139 \$349,900 PETERS TOWNSHIP 108 Oak Ridge Drive OPEN 11-1PM Brick ranch 3BR, 3BA in Petersi Dallas-Fincham 724-041-3000 MLS#1243577 \$449,900 NORTH STRABANE 622 Broeburn Way OPEN 11-1PM Broothoking 48R, 2+8A must see Kim Kocher 724-941-3000 MLS#1234124 \$519,000

### PREFERRED NEW CONSTRUCTION

### CHATHAM COURT

Housing Excellence Award Win 3 Years in a Row!

Selling Adams Township Starting in the \$700's Fast!

Luxury Paired Villas

- Exclusive community with low Butler County taxes European stone and brick facades
- · First floor owners' suites and gourmet island kitchens
- 2, 3 or 4 car garages
- · Security systems and lawn irrigation systems

### Kim Maier 724-776-3686 x241 or 724-316-3124 Open Sundays 1-3pm w.chathamcourt.info DIR: 1-79. Exit 78. Rt. 228 East towards Mars

High School, Left Three Degree, plan on Left.



### THE FIELDS OF NICHOLSON

Where the Living is Easy!

### Franklin Park Starting at \$519,400

- 90% SOLD! 9 HOMESITES REMAIN! Tour our beautifully decorated model
- 1st floor masters
- Maintenance-free
- Clubhouse and pool
- **Designer Floor Plans**

Open Tues & Thurs 12-4PM, Weekends 12-5PM Ruth Benson 412-367-8000 x589 or 412-719-0121

Pittsburgh's Award Winning Luxury Custom Home Builder-Signature Homes Over 100 Years of Combined Building Experience DIR: I-79 N to the Wexford Exit, Left Wexford Bavne Road (Rt 910). Left Nicholson Road. One mile on left.



# WAKEFIELD

Cranberry's Newest Neighborhood

- **Cranberry Township**
- \$999,500. Build complete adding finishing touches now!
- Premier Builders:

Graf Custom Construction T.D. Kelly Company, Inc.

### www.wakefield-estates.com

L Pemberley, L Meryton, home on right - OR -

### LENOX PLACE ESTATES

Fall Savings!

### **Findlay Township** Starting in the \$230s

### FREE!\$10.000 Upg rade Package

3 bedrooms, 2-1/2 baths, 2-car garage Pella Windows, Kohler Plumbing Fixtures, Lenox Furnace/Air Applicable on certain units

See agent for details\*

### Joann Snyder 412-262-4630 Furnished Model Open Weekends 1-5pn Tuesday & Thursday 2-5pm DIR: Route 376 West to Mc Claren Exit (56), Left on McClaren Rd, 1.8 miles to Lenox Place on Right.



### SEVEN OAKS

2 New Model Releases Available -starting at \$398,000, Beaver County

- · Only 13 homesites remaining in Beaver Country's Hottest Custom Build New Community
- · Exclusive Builders: Best Builders, Inc and Richwell Custom Homes
- Great location and setting with easy access to 1-376 & 25 minutes to Moon/ **Cranberry Townships**
- 3 year golf membership with purchase. check for details\*
- See us on Facebook or www.thepreferredrealty.com
- Open by appointment. Walt Winkowski\* 412-779-4591 or 724-776-3686

DIR: 376 W exit 36 Brighton Road. Left on Brighton Road. Right on Tuscarawas Rd. Right on Lisbon Rd. Seven Oaks on your R.



### EMERALD FIELDS

No Time to Build? See the Custom Built Difference!

### OPEN Sunday 1-4 or by appointment.

- Pine Twp., Only 3 turns to get to the city!
- Finished Models Available to Tour! • Large, level home sites available
- · Work with one of our Builders and see the difference in a Custom Built Home.
- EMERALD FIELDS CUSTOM BUILDERS: Brennan Builders, Inc.
- Heurich Construction, Inc.
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- Londonbury Homes, Inc. Minnock Custom Builders

Bridget Minnock or Marlene Sausman 724-553-3020 or 724-776-3686 x 334/242 www.EmeraldFieldsatPine.com DIR: Rt 19 Nto Right on FreeportRd. Approx. 2.5 miles (PAST Heartland development) to right on Emerald Fields Dr. and our CUSTOM HOME Community.



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# Lot 9 built by Daniel A. Marks, Inc. -

- Barrington Homes Incorporated Daniel A. Marks, Inc.
- Open Sundays 1-3PM! Kim Majer 724-776-3686 x241 or 724-316-3124

DIR: 119N, L Heights, R Freshcorn, L Glen Rape, 79N to Exit 83, L on 528 at ramp, L on 19, R Zehner School, L Freshcorn, R Glen Rape, L Pemberley, L Meryton, home on right

# ESTATES



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Real Estate

\$189,900

\$119,500

\$194,900

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TRIB TOTAL MEDIA GREENSBURG Very spacious 3 br (2nd/ 3rd floor) duplex, with large private patio, lovely upscale neigh-

borhood. Laundry/ storage room. All kitchen + laundry appliances incl. Street parking, no pets, smoke free \$675 plus util. 724-834-5043

HAWKSWORTH GARDENS Move in SPECIAL! First Month FREE for qualified applicants. \$100 Security Deposit 2 Bedroom Apts. NO APPLICATION FEE Heat, A/C & Electric ALL Included!



Derry Boro - Large 2 Story vinyl home on double corner lot. Updated kitchen with appliances na cupboard in formal dining room, large living room, enclosed bedrooms and 2 full baths, 2 car block garage. Enjoy this home at ... ...\$99,900

Derry Twp - Vinyl 2 story home with large brick front porch. Large living room, EIK, 1 1/2

2Bdr Excellent Condition! Insu-lated, Porch, Garage No Pets 715 Harvey Ave • Hempfield Twp. Fresh, Clean, Quaint, Darling, \$790+Sec. Call 724-837-5638 Spacious, Charming, Stylish, all Describe this 4 Bedroom Home on 1 Acres in Hempfield Twp .... \$145,000 Houses/Westmoreland Houses/Westmoreland **Real Estate-For Sale** Real Estate-For Sale **OPEN HOUSE SUNDAY 11-2** 



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miscovichrealestate.com Houses/Other Areas

**Houses/Other Areas** 

GREENSBURG

IGWOOD \$109,900 ly reduced price for Quick Sale! 3 BR home

\$139,900

PRICE REDUCED

All brick beauty! Split entry 2 bedroom. Newer roof, all plaster walls. Totally finished lower level family room

w/ bar & fireplace. 19x12 Florida room. Tons of storage. car integral garage, fenced yard. MLS 1218510

YOUGWOOD \$97,900 Lovely brick ranch. Great starter home. 2 bedroom, 2 full baths, side covered porch, full basement can be finished. 1 car detached garage. Nice location. DIR: 119S to Youngwood, Right Haller St. to Right on 6th St. MLS #1241319

605-607 St. Clair Street • Latrobe

2 Homes on 1 Lot. Live in the large

2 story home on St. Clair & rent out

the rear cozy cottage in the back of

Houses/Westmoreland

Real Estate-For Sale

**HOUSE SUNDAY 11-2** 

\$100,000

the property.

OPEN



HEMPFIELD TWP. \$184,900 All brick multi level 3 bedroom home. 2+1 baths. Nev roof, windows, furnace & A/C. Brand new carpets hardwood floors. Full basement that can be finished 13x12 covered rear patio. 2 car garage. Level lands yard. MLS # 1238190

Houses/Other Areas



### **TRIBUNE-REVIEW**





Journey into the past with vintage photos from the

Visit photos.triblive.com and click on the "Pittsburgh Photo Antiquities" album to view and order prints of historical photos. Collection includes Civil War era and historic portraits,





SATURDAY, OCTOBER 22ND AT 11:00 AM 832 MORRELL AVENUE CONNELLSVILLE, PA 15425

**ANTIQUES** 

# 1970s legislation helped restore Indian culture

KING FEATURES SYNDICATE

Many American Indian tribes almost lost their culture by the 1960s because of 19thand early 20th-century federal government rules.

American Indians could be removed from their land, resettled on reservations and even have their children sent to special boarding schools to be taught a new way of life. The children were punished if they continued to practice their ceremonies or speak their native language. Children from the Potawatomi tribe went to either a boys' or girls' boarding school, where they learned English and a trade.

The American Indian Religious Freedom Act, passed in the 1970s, led to the end of the boarding schools and the beginning of efforts to bring back the Indian culture.

A recent auction sold a toy Indian cradle decorated with beads and silver buttons, but holding a European porcelainheaded doll. It was made by Millie R. Hall, who lived at a Potawatomi boarding school in 1900, an important historic source for a handmade doll. It sold for \$11,070.

### Rose-colored bowl

Question: I have a rose-



KING FEATURES SYNDICATE

A toy Indian cradle decorated with beads and silver buttons, but holding a European porcelain-headed doll, was recently sold.

colored glass bowl that I believe is called a "banana boat." I've been told the pattern name is Delaware. The bowl is 11 ¾ inches wide and has a ruffled edge. Could you corroborate my information and help me with a value?

Answer: Your bowl is indeed a banana boat. The pattern name is "Delaware," but it was also known as "New Century"

### **Current prices**

Current prices are recorded from antiques shows, flea markets, sales and auctions throughout the United States. Prices vary by location because of local economic conditions.

 Button, animal rescue league, Boston, Mass., dog photo, tin lithograph, blue and gold, pinback, 1930s, 1-inch diameter, \$25.

 Picture, engraving, Christopher Columbus on death bed, priest at bedside, last rites, holding hand, black and white, 1850, 10 x 9 inches, \$50.

 Herend nut dish, tri-lobed, scallop shape bowls, center rose, white and pink, gilt trim, hand painted, c. 1900, 11 inches, \$155. Stuffed animal, Waggy weasel, brown and white dralon plush, felt paws, plastic whiskers, glass eyes, tag, Steiff, 1962, 7 inches, \$210.

 Bronze Navy bell, curved top handle for mounting, silvered, rope ringer, embossed U.S.N., 1938, 7 x 7 inches, \$300.

• Musical instrument, temple drum, ritual, wood with yak skin, double leather, symbols, forged nails, Tibet, c. 1905, 7 x 23 inches, \$450.

• Pin, love knot, 14k yellow gold, blue enamel flowers, center diamond, Victorian love symbol, c. 1910, 1 inch, \$545. • Desk, teachers, walnut, slant top, turned legs, dovetailed

back board, top knobs, book storage, c. 1900, 33 x 52 inches, \$800.

 Worcester Dessert Set, cake stand and plates, turquoise enamel beaded edge, flowers, marked, c. 1845, 9-inch plates, 5 piece set, \$,1500.

 Button, plique-a-jour enamel glass, green and white, silver dome frame, mistletoe design, openwork, 1800s, 1<sup>1</sup>/<sub>2</sub> inch diameter, \$2,525.

tern was first made in 1899 by 1891 and had a headquarters in irons" in 1904. The waffle irons the U.S. Glass Co., a group of 15 Pittsburgh. Delaware was made

or "Four Petal Flower." The pat-glass companies that merged in

green, custard, milk glass and ruby stain, like yours. Some pieces had gold trim. Other Delaware shapes included a sugar and creamer; various bowls; shakers; celery vase; compote dish; cruet; custard cup; toothpick; berry, table and water sets; dresser boxes; and a pin tray. Early American pressed glass was made between about 1850 and 1910. It fell out of popularity by the 1920s. Prices peaked in the 1990s, when your bowl might have brought more than \$200. Today it is worth about \$50.

### Hearty meal maker

Q: I have an antique Alfred Andresen cast-iron waffle iron that makes heart-shape waffles. The baking surface is divided into five heartshaped parts that make five waffles at a time. It's marked "Minneapolis" and "999" on one side, and "981" on the other. What is it worth?

A: Alfred Andresen & Co. was in business in Minneapolis from 1893 to 1913. The company sold products for the home that were made by other companies. Alfred Andresen was granted a patent for his heart-shape

'design for a cover for wafflewere made for Andresen by

in crystal (colorless), emerald Griswold. Alfred Andresen & Co. also imported Swedish spinning wheels, Swedish saws and other items that appealed to the Scandinavian community in the area. Waffle irons are not popular collectibles, but the heart shape and age of your waffle iron might make it worth \$100 if it still works.

### For play or work?

Q: My Architector Building Set No. 15 was bought from Home & Garden in 1944. It's in its original wooden box and cost \$15 when it was new. All the pieces for building a model brick house are there, but the glue bottle is cracked. Was this a toy or for an architect? What is it worth?

A: This building set was made by Architector Co. of New York and was advertised as a tov for both boys and girls. The complete set includes white and red bricks, wood molding, shingles, glue and building plans. The plans were designed by professional architects. Building sets are popular today, and your set still has all the pieces and can be used to build a house, so it's worth about \$100.

Write to Kovels, c/o Tribune-Review, King Features Syndicate, 300 W. 57th St., New York, NY 10019.

# Tree seat offers 360 degrees of shade

### U-BILD FEATURES

When it's hot outside, everyone wants a seat in the shade. That's probably the reason why the tree seat has become a backyard classic.

With 360 degrees of shady bench, there's simply no better way to take advantage of a cool spot under a tree.

Now do-it-yourselfers can enjoy all the ben--and all the shade - of a classic tree seat efits at a fraction of the cost of a ready-made version.

Designed to last for many years on a sturdy base of two-by-fours, this handsome tree seat project is built from redwood (as pictured: cedar, pine or treated lumber will also work well).

### U-BILD

The project uses all straight cuts and includes full-size patterns for the angles, making it easy enough even for beginners.

To further simplify construction, the tree seat is assembled in halves. Once the halves are completed, they're positioned around the tree and fastened together with screws. The project stands about 36 inches tall, and the diameter can be adjusted to fit the tree.

The Tree Seat plan, No. 911, is \$9.95 and includes complete step-by-step directions with photos, full-size traceable patterns, a construction diagram, a shopping list and cutting schedule and a toll-free help line for project questions.

A package of outdoor furniture plans, No. C94, is \$25.95 and includes this project plus plans for an outdoor rocking chair, a lawn glider swing and a glider settee. Please include \$4 for postage and handling on all orders and allow about two weeks for delivery.

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U-BILD



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Real Estat		Real Estate	SE GUIDE Product	Real Estate	.C Points	UN	Real Estato C eck ra % Down	Pittsl	Real Estate Durgh Tribune-R / at http://pittsburgh.into Phone / Website	Real Estate
Westmoreland Federal Savings & Loan of Latrobe	<b>3.882%</b> 30yr Fixed APR	Rate: 3.875 Points: 0.000 Fees: \$141 % Down: 20%	15 yr fixed 10 yr fixed	2.750 2.250 WE DO NO 10yr jumbo 2			-	2.762 2.268	724-539-9755 www.westfedsav.com	
Approval Plus Mortgage Inc APPROVAL PLUS MORTGAGE	<b>3.270%</b> <sup>30yr Fixed</sup> APR	Rate: 3.250 Points: 0.000 Fees: \$0 % Down: 20%	15 yr fixed 10 yr fixed 20 yr fixed Pitt. L	2.625 2.625 3.250 ocal, A+ BBE	0.000 0.000 0.000 8 Rated	\$595 \$0 \$0 , M-F 9-8	20% 20% 20% , S-S 10-	2.676 2.687 3.260 5 !!!	610-917-2157 www.approvalplusmortgage.com	NMLS# 138509
LENDING HEIGHTS Lending Heights, LLC	<b>3.378%</b> <sup>30yr Fixed</sup> APR	Rate: 3.375 Points: 0.000 Fees: \$60 % Down: 20%	10 yr fixed 20 yr fixed 15 yr fixed Pitt Local, 3	2.625 3.250 2.750 8% down no F	0.000 0.000 0.000 PMI, Fas	\$885 \$675 \$0 t Closing	20% 20% 20% , Person	2.737 3.296 2.751 al Service	724-900-2307 www.lendingheights.com	NMLS# 1425476 LIC# 53540
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& [, (E) Credit Union, (BA) indicates Licensed Mortgage Banker, NYS Banking Dept., (Banking Dept., (Ioans arranged through third parties). "Call for Rates" means actual rates were not available at press time. All rates are quoted on a minimum FICO score of 740. Conventional loans are based on loan amounts of \$165,000. Jumbo loans are based on a loan amounts of \$165,000. Jumbo loans are based on loan amounts of \$165,000. Jumbo loans are based on loan amounts of \$165,000. Jumbo loans are based on loan amounts of \$165,000. Jumbo loans are based on a loan amounts of \$165,000. Jumbo loans are based on loan amounts of \$100. Jumbo loans are based on a loan amounts of \$165,000. Jumbo loans are based on a loan amounts of \$165,000. Jumbo loans are based on a loan amounts of \$165,000. Jumbo loans are based on a loan amoun

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**G12-** SUNDAY, OCTOBER 9, 2016





HEMPFIELD TWP 118 TIPPECANOE DRIVE HHome sweet home describes this inviting 3BR no step Ranch in desirable Fort Allen Updated kit new flooring spacious LR & huge yard await you \$139,000 Melissa Brooks 724-832-2300

### JEANNETTE 1113 HIGH STREET

Charming brick Ranch in quiet setting Spacious living room & kitchen Perfect starter home or for someone looking to right size \$107,000 Sara Petrie 724-832-2300

### **OPEN 11-1**

BELL TWP - 625 OAK LANE

Secluded on 3 usable acres! Five bedroom, 2 bath, fabulous open floor plan, spacious deck, patio areas, detached man cave & huge Morton building!\$314,900 Erin Laigle 724-941-8800

DELMONT - 1049 MANOR VUE CT Mamazing 1 1/2 Story Custom Built 3BR 3.5BA with a 1st Floor Master Suite, Two Car Attached Garage & Open Kitchen to Living Room Concept \$325,000 Chris Elson 724-327-5161

**HEMPFIELD TWP - 909 GIOVANNI LN** M Great neighborhood Tons of living & storage space, move in before the holidays. 399000 Tom Sullivan 724-863-3300

### NORTH HUNTINGDON

990 CASTLEVIEW DRIVE H M Bella wood flooring throughout 1st Fir main ba offers travertine flooring modem

### **308 HUNTINGDON AVENUE** Why rent when you can own this low maintenance townhome. \$120,000 Laurie Kiss 724-863-3300

9390 BROADWAY SMake a terrific buy with this very nice 2-bedroom home. This enviable residence highlights fireplace. Central air. Garage This cheery place has a welcoming air \$119,900 Danielle Harshell 724-863-3300

### PLUM BORO

724 GLENGARRY 1 level living 5 year young Patio home at the Isles. Spacious EIK w/upgraded apps & slider to patio \$234,500 Dana Simpson 724-327-5161TRAFFORD

119 7TH ST EXT H \$ Hurry to obtain this winning 3-bedroom raised ranch. Pleasant brick residence with all needs well met. Central air. Garage. A home offering real comfort. \$99,900 Beth Begonia 724-863-3300

### UNITY TWP 737 JANWOOD DR.

H Brand new perfect Ranch home 3BR on main floor up to 5 total For all the stages of your life HGTV inspired finishes Come see for yourself \$375,000 Nancy Peffer 724-832-2300

**110 TARA DRIVE** 

# **OPEN SUN 1-4**



CITY OF GREENSBURG 528 HAMPTON Pristine 3BR brick home 2 baths hardwood foors large Eat in Kitchen Privale rear yard with beautiful gardens \$195,000 Bonnie Rosenthal 724-832-2300



main vanity splash



### H M Bella

SALEM TWP 122 COUNTRY LANE HISA Lovely 3BR Salem Twp log home on 2.35 acres Warm & inviting w/amazing architecture Plus 2 detached garages (9 bays) & apartment or In-Law suite \$449,500 Nancy nt or In-Law suite



**OPEN SUN 1-4** 

SALEM TWP



WASHINGTON TWP 1457 ROUTE 286 H4BR home on 3 acres Private bk yd w/ amazing view Level entry drive LR open to DR & updated kit area \$259,000 Jack Nagg 724-327-5161

**OPEN SUN 1-4** 



### HEMPFIELD TWP 317 GAELIC 317 GALLIC Spacious 4BR that is convenient to everything Finished lower level wfull bath Two fiered deck w/above ground swimming pool \$299,000 Don McIlwain 724-832-2300



NORTH HUNTINGDON 990 CASTLEVIEW DRIVE

Sella wood flooring throughout 1st Fir ba offers travertine flooring modern y w/double glass bowls & glass back h Cul-de-sac Street \$214,900 Luann back 234.983,3300



anity w/double glass bowls & gla iss back splash Cul-de-sac Street \$214,900 Brian Czapor 724-863-3300

handicap accessible, this home is a must see. \$375,000 Layce Cycak 724-863-3300

nti 724-327-

### ALLEGHENY WOODLANDS

### ALLEGHENY TOWNSHIP



Customizable floor plans by awardwinning Suncrest Homes include split entry & 2-story homes from \$275,000 and Ranches from the low \$200.000s. Low-maintenance, onelevel Cottage Villas, also by Suncrest, start at \$213,900, with a loft option available. Community amenities include club house with patio and heated pool.

Open Sun 12-5 & Wed 11-1 Tony Molnar-Strejcek, 412-638-2272 AlleghenyWoodlands.howardhanna.com

### THE VILLAS AT HERITAGE ESTATES

### MURRYSVILLE



This community offers single-level, low-maintenance paired Villas with optional lofts and bonus rooms. With 90-day occupancy, complete your new home with custom finishes to your specifications! Make a smooth transition to your new lifestyle, starting at \$264,900. Tour the decorated model at 4721 Cooper Lane.

Model Open Sun 1-4, Tue & Thur 1-3 Maureen Ruefle, 412-417-1772 VillasAtHeritageEstates.howardhanna.com



### CHAPEL POINTE

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Over 60% sold! Immediate occupancy, or customize your beautiful new condominium! This pet-friendly building in a waterfront setting along the Allegheny River includes a fitness center, secure parking, outdoor grilling area & social garden. Residences with 2 or 3 bedrooms plus courtyard or balcony start in the mid \$370,000s.

Models Open Sat & Sun 12-5 / Mon-Wed-Fri 11-2 Jean Bongiovanni, 412-963-6085 ChapelPointe.howardhanna.com

### THE RIVER'S EDGE OAKMONT

Unique waterfront lifestyle! Stop by our sales center today to see the new designs for our resort-style pool and clubhouse, soon to break ground. Three new units with serene water views are coming soon! Our newly designed town homes are spacious, with a free-flowing open floor plan, and start at \$354,900.

Fri, Sat, Sun & Tue 11-4 Wed & Thur 4-7 Or call Lori, Rose & Lisa 412-828-2000 RiversEdge.howardhanna.com





Enjoy one-level, easy-maintenance living in this fabulous golf course community! Paired Villas custombuilt by Ricciuti Enterprise offer an open floor plan with 3 bedrooms, 2 full baths, 2-car garage, covered patio with optional 4-season room enclosure, starting at \$269,000. Community amenities include heated pool & club house.

Model Open Sunday 1-4 Debbie Novickoff, 724-244-3286 Totteridge.howardhanna.com

### THE VILLAGE AT PALMER PLACE

### UNITY TOWNSHIP



The last 4-unit Villa by Pellis Construction is coming soon... Reserve vours now! These residences feature a first-floor master suite, plus loft level, and start at \$385,000. Amenities at this beautiful gated community include an in-ground pool with pool house, putting green, and walking trail.

Shown by Appointment Bonnie Rosenthal & Bernadette Deutsch, 724-832-2300 VillageAtPalmerPlace.howardhanna.com

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ess season, take hopeful view of next year

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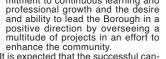
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- Choose position you are applying for
- · Follow instructions for creating an account and completing the application

### These jobs can also be viewed at: <u>www.gateway.pa.gov</u>

Part-time driver job order #10543329

However, applications must be submitted as instructed above.

### Questions? Call HR at 724-925-5282

All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability or protected veteran status.

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General

Jobs

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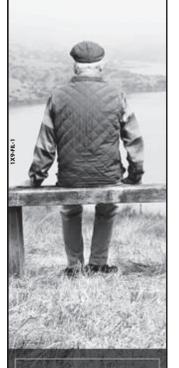
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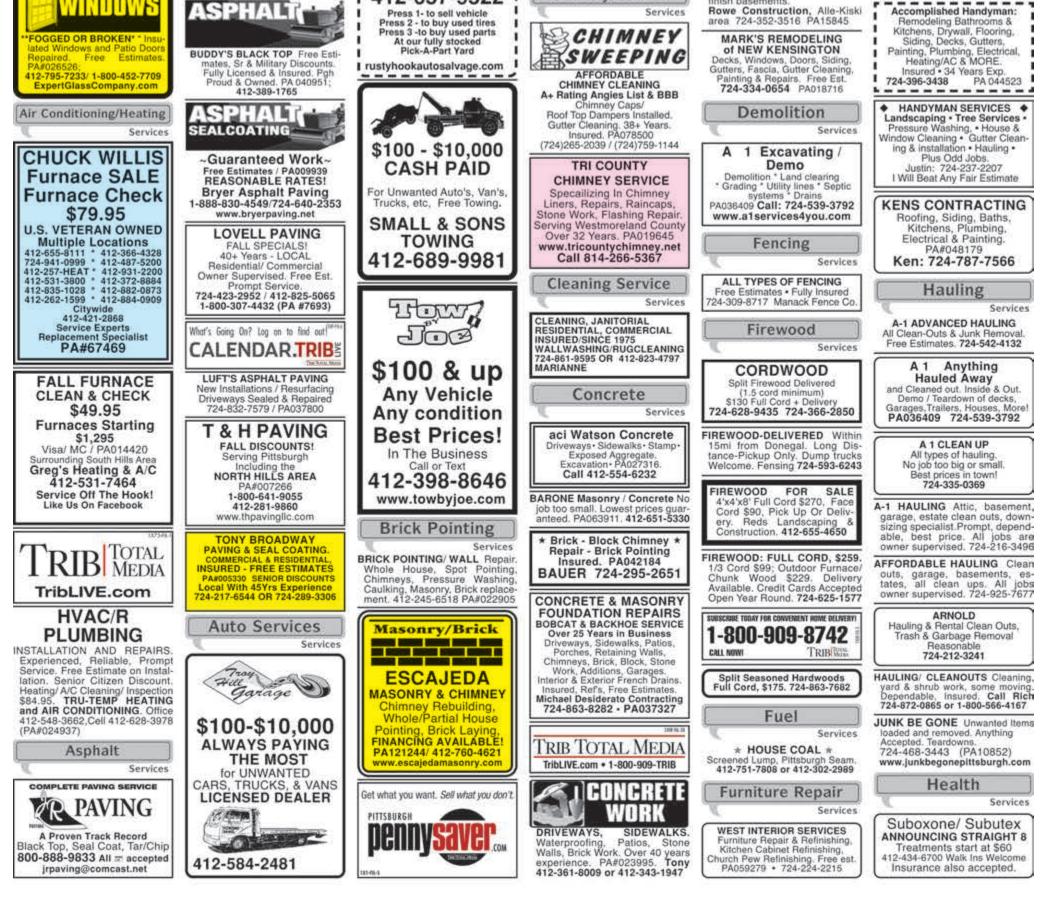
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Services

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Driver





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### GOING FOR A SPIN

### ACROSS

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- 91 Simple forklift
- 93 Motive
- 96 Put to work
- 98 "Evolve" singer DiFranco
- 99 Porkers' pad
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- 102 Barrel along
- 104 Brit's buddy 105 Helm locale
- 110 Morales of "La Bamba"

17 "Nasty" Nastase

25 Some jazz combos

27 Like a cruel beast: Var.

18 Maui goose

19 Old GM cars

- 113 "Der ---" (Konrad
- Adenauer's nickname)
- 116 Never, in Berlin
- 117 Actress Flynn Boyle 118 Easy-to-travel-with suitcases

30 31 32 33 34 35 36 38 39 40 41 45 46 47 48 49 50 51 53 54 55 52 57 58 60 61 59 63 65 64 66 67 68 69 70 71 72 76 77 78 81 82 83 85 86 84 88 89 90 91 93 95 96 98 94 97 100 102 101 104 105 106 110 111 112 114 115 116 113 118 119 120 121 122 125 126 128 129 123 Two-dimensional 31 Wee devils 125 Arquette of "Crash" 32 Snouts 126 1 followed by 100 zeros 33 Per item 127 Dines at home 34 Deep groove 128 Swim at a shoal, maybe 36 Dry - bone 37 Fleur-de-129 Stuffed shirts 130 Things that nine answers 40 Least strict in this puzzle have 41 Decoy 42 Big spiders DOWN 43 Actress Mireille -1 Central 44 Big name in big trucks 2 Vying venue 45 Capital of Ghana 3 Bright yellow 46 Smithy, e.g. 4 To-do list 47 Relative of a user's guide 5 Prefix with stick 49 Have a cow 6 Tiny colonist 52 Tokyo, to the shoguns 7 Occupy 53 Warms (up) 8 Tremble 55 Psalm starter 9 German city 59 Mother on "Family Ties" 10 Tirana's nation: Abbr. 61 Late boxing great 62 — gin fizz 11 Tattle 12 Emmy winner Falco 64 Primer pooch 66 Forestall 13 "- & Lacey' 14 Follower of "Jean," often 67 Iris center 15 Coach Parseghian 70 Tijuana gold 16 Dillydallies 71 Part of TB

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72 In the present era 74 Official order

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117 123 124 127 130 81 Actress Ryan 82 Call in church 83 Crimson Tide, to fans 85 Tick away 86 Bright star in Cygnus 90 - and Hyde 91 Ritzy 92 Level 94 Out - limb 95 Take home 97 Arles article 101 Martial arts actor Steven 102 Sales pitches 103 Distend 106 Metallic bar

By Frank A. Longo

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- 109 Takes home 110 Is off base
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- 123 Chapel bench

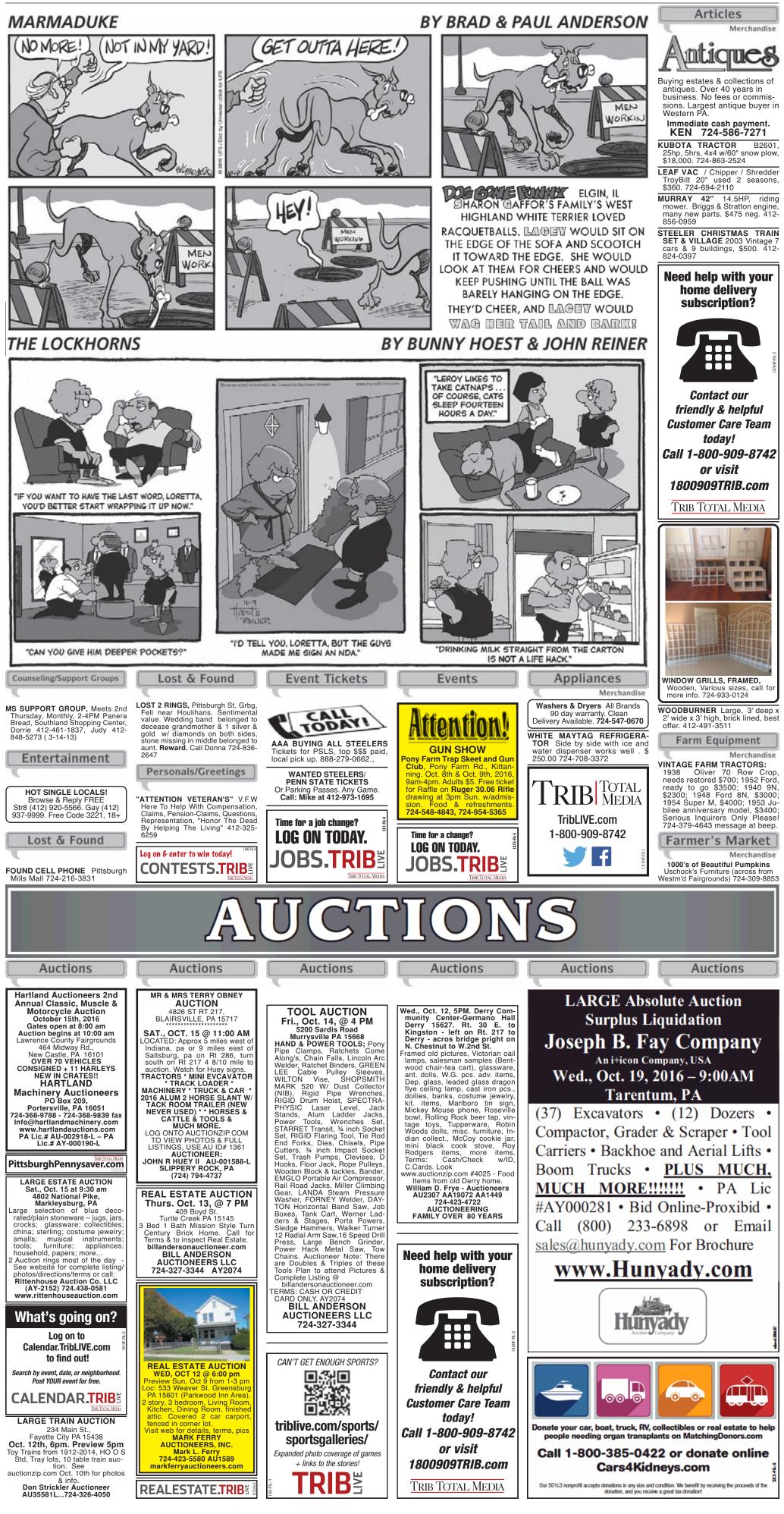
# **ANSWERS TO LAST** WEEKS PUZZLE

**TRIBUNE-REVIEW** 

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127						Building, Rom 251, 341 South Bellefield Avenue, Pittsburgh,
130						Pa., 15213, on November 1, <b>2 CEMETERY LOTS</b> Jeffers 2016, until 2:00 P.M., local pre- Memorial In The Garden Of T
81 A	trace	Dua		<u>+</u>		vailing time for Well. \$2200 Each. 904-707-10
82 Ca						Masonry Roofing Elevators and Vertical COLONIAL CHAPEL Mausoleu St. Clair Cemetery, 2nd level Spaces. \$6000. 724-539-9202
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10 IS			y			dates are described in each proj- ect manual. PARK, 15101, 6382737(10-2.9.16-16) 724-334-6600
12 A	dditio	nally				
14 Ya 15 Va			berg	of		Meeting Notices Legals Time for a job change?
fa	shion		0.00 9.9			THERE WILL BE A SPECIAL LUG UN IUDAY.
19 Ba 20 L/						COUNCIL MEETING TUESDAY OCTOBER 11TH AT 6:30 IN THE COUNCIL CHAMBERS LO-
21 0	ozy g					CATED AT 318 2ND AVE. TAR-
22 Pa 23 Cl		benc	h			ENTUM. Michael Gutonski Manager, Tarentum Borough
24 "-						(6386638, 10/7, 10/9/16) (6386638, 10/7, 10/9/16) (6386638, 10/7, 10/9/16) (6386638, 10/7, 10/9/16)
						Get your newspaper on the go! EACH MONTH 10-11 AM PAUL'S METHODIST CHUR PAUL'S METHODIST CHUR
						eTRIB Log on to e. TribLVE.com to get started today. Tourisms 1985 FERGUSON RD, ALLIS PARK, 15101, 724-334-6600
						Тавит 724-334-6600



SUNDAY, OCTOBER 9, 2016 • H7





# <text>



- St#C16191
- Remote Start
- 8" Touch Screen
- 1.5 Turbo

# 2016 CHEVROLET SUBURBAN LT 4WD

- St#T16557
- Navigation
- Sunroof
- DVD





MSRP: \$26,790 BUY FOR ONLY \$21,799

MSRP: \$65,250 BUY FOR ONLY \$555,839

# 2016 CHEVROLET SILVERADO CUSTOM 4WD 5.3 V8

- St#T16589
- Trailering Package
- Remote Entry
- Chrome Wheels

# 2016 CHEVROLET SILVERADO CREW CAB 4WD WORK TRUCK

- St#T16472
- Snow Plow Prep
- Trailering Package
- 6.0L V8 Engine

# 2016 CHEVROLET EQUINOX LS AWD

- T17013
- All Power
- Alloy Wheels
- Remote Entry







\*All quotes are stock number specific, 0% for 72 months ends Monday, October 31, 2016

MSRP: \$41,655 **BUY FOR ONLY** \$33,691

MSRP: \$43,130 BUY FOR ONLY \$35,246

MSRP: \$28,155 **LEASE FOR ONLY** \$299/M0

\*1st month, plate, acquisition fee due. Conquest or lease loyalty.







Sports Utility

Ford 11, Escape XLT 4WD Sunroof, Power Seat, PL, PW LATROBE CHEVY FORD

USED CAR CENTER Rts. 30 & 981, Latrobe, PA

Across the road from

Latrobe Chevy. 724-537-7723 GMC 07, Yukon XL 4x4 SLE 3rd row seating, hitch, \$17,998 LATROBE CHEVY FORD

USED CAR CENTER

Rts. 30 & 981, Latrobe, PA Across the road from

Latrobe Chevy. 724-537-7723

Autos For Sale

Auto

Auto

Auto

Miscellaneous Auto Miscellaneous Auto Auto

Toyota of Greensburg

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Auto

Miscellaneous Auto

Auto

**This Columbus Day** 

Miscellaneous Auto

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**AUTOMOTIVE** 

TRAVEL TRAILER, 20', 1997 Sun-

LINCOLN 91 MARK VIII 50HO 86K miles, \$2500 or best offer. 412-638-0589

For Sale By Owner BMW '06 525XI, black/ tan leather,

PONTIAC 1999, GRAND PRIX GTP 2dr Coupe (3.8L 6cyl S/C 4A), Unleaded, Metallic Blue, 20,400 miles, Replica Nascar Pace Car, Never driven hard, Ex-

For Sale By Owner BMW 2004, X5 3.0i 4dr SUV AWD (3.0L 6cyl 6M), Unleaded, Black , 143800 miles, Extra clean, all wheel drive

New Ac, ext warranty til June 2017 Inspected!, \$6,900 obo, 412-848-

HYUNDAI 08 SANTA FE, 3.3 en-

JEEP '04 Grand Cherokee Limited, leather, sun roof, all power, 4.7 V8, 110,000 miles, clean. \$6500 obo; 724-205-

For Sale By Owner CADILLAC 71, COUPE DEVILLE,

CHEVROLET 88, CAMARO, 5.0

30K miles, needs restored. Barn

tomatic, yellow, body perfect, no



SUNDAY, OCTOBER 9, 2016 • H13



\*All pricing includes all possible factory rebates; must qualify for certain factory rebates. All prices and payments are plus tax and registration, with approved credit. Must qualify for finance rate. Sale ends 10/31/16.

\*CUSTOMER IS RESPONSIBLE FOR ALL STATE AND FEDERAL TAXES AND TITLE FEES. EXCLUDED TRADE-INS. ALL PRIOR ADS EXCLUDED. PHOTOS FOR ILLUSTRATION PURPOSES ONLY. FORD F-150 PRICE INCLUDES \$500 FORD FINANCE CREDIT CASH (MUST FINANCE WITH FORD MOTOR CREDIT), \$2,000 FACTORY MUSTANG TRADE ASSIST REBATE (MUST QUALIFY), AND \$500 FACTORY MILITARY BONUS CASH (MUST QUALIFY). SEE US FOR FULL DETAILS. ALL OFFERS END 10/31/16.

of new 2016 vehicle owners after 90 days of ownership, surveyed in February-May 2016. Your experiences may vary. Visit jdpower.com. WARRANTIES INCLUDE 10-YEAR/100,000-MILE POWERTRAIN AND 5-YEAR/60,000-MILE BASIC. ALL WARRANTIES AND ROADSIDE ASSISTANCE ARE LIMITED. SEE RETAILER FOR WARRANTY DETAILS. ALL PRICES AND PAYMENTS ARE PLUS TAX AND REGISTRATION, WITH APPROVED CREDIT. MUST QUALIFY FOR FINANCE RATE. SPECIAL FINANCING AVAILABLE TO QUALIFIED BUYERS IN LIEU OF REBATE. SALE ENDS OCT. 31, 2016.

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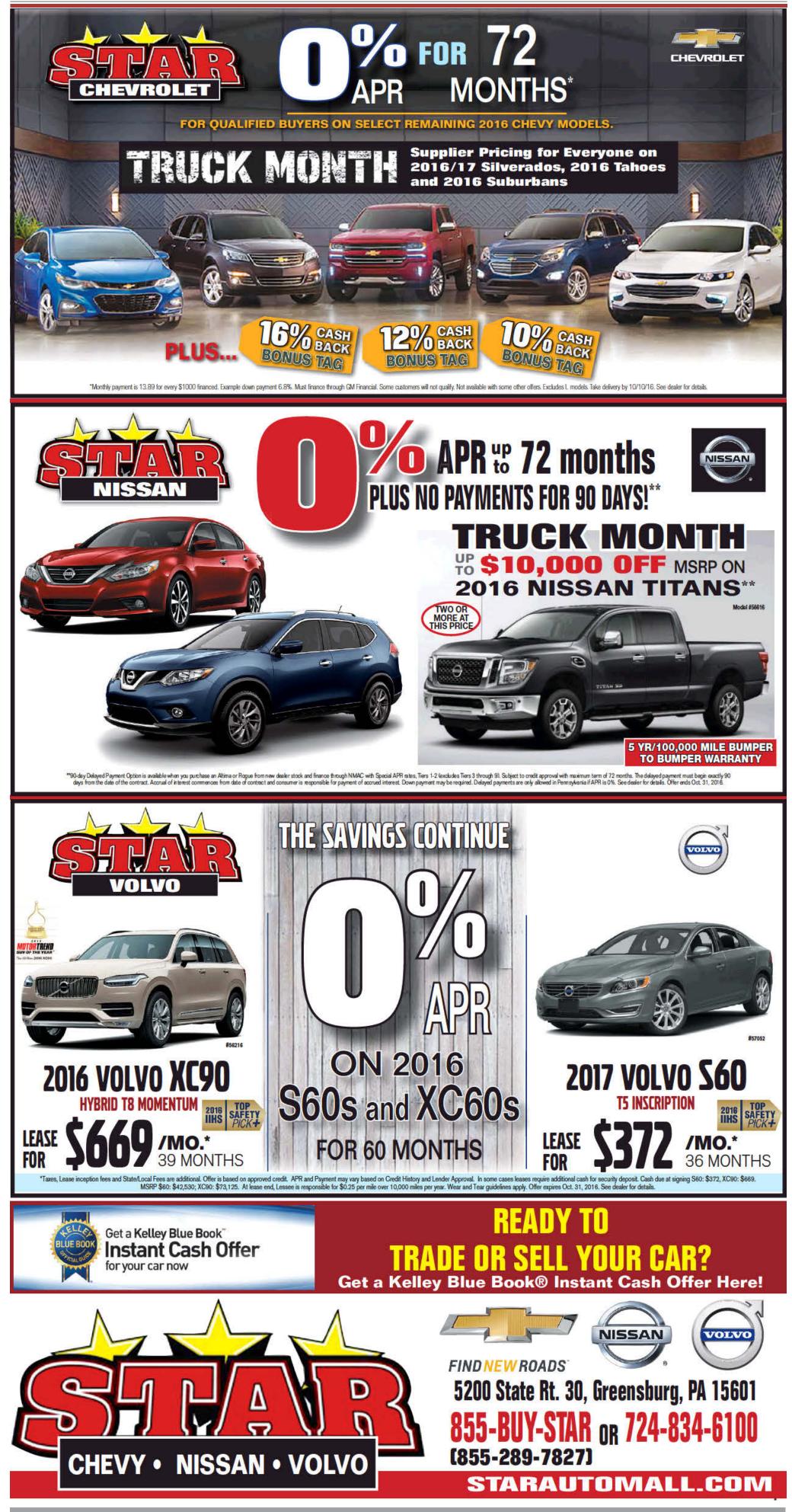




SUNDAY, OCTOBER 9, 2016 • H15



H16- SUNDAY, OCTOBER 9, 2016



TRIB TOTAL MARKETP	LACE -	RIB TOTAL MEDIA	
PHONE: 1.800.524.5700	RUCKS: MONDAY - FRIDAY 8:3 RUCKS NICKS NICKS NONDAY - FRIDAY 8:3 RUCKS R	MONTH CHEV	TRIBWEB.COM
#C4576       2016 CHEVY         BO16 CHEVY       CAMARO CONV. LT         WAS       \$266,036         \$39,800       \$266,036         NOW       \$266,036         SAVE \$13,767.11       WIT BAUGG CANT	409684 2017 СНЕУУ SPARK HATCH LT SPARK HATCH LT VAS \$17,995 \$11,062 NOW SAVE \$6,933 !!! WITH ALMO CASH 01 TRADE EMINT	#C4578         2017 CHEVY         EQUINOX FWD LS         \$18,000 LS         \$27,535         NOW         \$188,0166         SAVE \$9,519.11         WITH SALVOU CASH         WITH SALVOU CASH         SAVE \$9,519.11	rc4599 2016 CHEVY SILVERADO 1500 WAS SA2,640 NOW SQ, 20, 20, 20, 20, 20, 20, 20, 20, 20, 20
PHE-UVVIVEU stk#C4609A	CARS 2006 stk#042 Auto \$5,995 evy HHR LS 5000	Chevy Equinox LT AWD 124A. Remote Start, Power Seat, Rear Camera	OR LEASE \$335 36 MOS. With \$4000 cash or trade equity. 36 mos. 10K mi/yr, plus tax, first payment, and fees due at signing. Includes Chevy Borus Tag. With approved credit. Chevy Silverado Ext Cab LT 196C. 4x4, 271, Hitch, PW, PL, Tilt, Cruise Chevy Silverado 1500 Ext Cab 4x4 \$20,495 Chevy Silverado 1500 Ext Cab 4x4 \$22,995
2007 Cf stk#C45338 2013 DC stk#C455458 \$18,495 2014 Cf stk#C4533A 2014 Cf stk#C4533A 2014 Cf stk#C4533A 2014 Cf stk#C453AA 2013 GMC 2013 GMC 2013 GMC SIERRA 1500 4X4 SLE 2013 BL stk#C453AA 2013 Cf SIERRA 1500 4X4 SLE 2013 Cf Stk#C453CA	stk#04         stk#04         61,000 Miles, 1 Owner, Clean CarFax       \$11,995         odge Avenger Sdn       \$11,995         PW, PL, Cruise, Tit       \$11,995         revy Cruze LT       \$14,995         1 Owner, Power Seat, Remote Start       \$14,995         revy Cruze LT       \$14,995         RS Pack, Auto, Remote Starter, PW, PL       \$14,995         Leather, Power Seat, VG, Remote Start       \$18,995         tick Lacrosse CXL       \$20,495         Leather, Power Seats, Remote Start       \$20,495         revy Impala LT       \$22,405	GMC Vukon XL SLE AWD       \$16,995       2010         GMC Yukon XL SLE 4X4       \$17,995       2012         GMC Yukon XL SLE 4X4       \$17,995       2012         S2N. 3rd Row Seat       \$17,995       2012         I Chevy Equinox FWD       \$17,995       2014         S21A PW, PL, Tit, Cruise       \$17,995       2014         Chrysler Town & Country Limited       \$18,995       2014         Chevy Tahoe LT 4X4       \$23,995       2099         Chevy Traverse LT AWD       \$26,995       2014         Chevy Traverse LT AWD       \$26,995       2014         GMC Sierra Ext Cab SLE       \$19,495       2011         GMC Sierra Ext Cab SLE       \$19,495       2011         Chave, Colorado Craw, Cab AXA LT       2013       2014	Chevy Silverado Ext Cab 4x4 \$23,495 Chevy Silverado Regular Cab \$23,495 Chevy Silverado Regular Cab \$23,495 Chevy Silverado Ex Cab 4X4 \$23,995 Chevy Silverado Ex Cab 4X4 \$23,995 GMC Sierra SLE 4x4 \$26,995 Chevy Silverado Ext Cab 4x4 \$26,995 Chevy Silverado Ext Cab 4x4 \$26,995 Chevy Silverado Crew Cab 1500 LT \$27,495 Chevy Silverado Ext Cab 4X4
stik/0598A. Assist Steps, Power Seet, 271, Cap, Hitch \$28,495 IF WE DON'T HAVE IT IN INVENT	Image: Source of the second state o	597A. Z71, PW, PL, Hitch, Red Liner       *19,895       stk#C44         0 GMC Sierra Ext Cab       \$19,995       2014         800A. 4X4, PW, PL, Cruise       *19,995       stk#C46         Plus tax and fees.       *19,995       stk#C46         1595       Missio       724-5	Annual and a set of the set of th



\*All prices include dealer discounts. Ford Factory Rebates, \$500 Military or College Student Discount Rebates, F-150 Certificates while supplies last, plus \$4000 Cash or Trade Equity. Tax, tags, title and license additional. Ford rebates contingent upon approved credit through Ford Credit. Some buyers may not qualify for finance incentives. Offers end Oct. 31, 2016. See dealer for details. \*\*36 most. Lease based on 10,500 Miles Per Year wi\$4,000 cash or trade equity due at signing. \$0 security deposit. Includes all Ford PCI. Rebates + \$500 Military or College Student discount rebates. With approved credit through Ford Credit. Tax, title, acquisition fee & license extra. Expires 10-31-16.





	CARS
IKU	2009 Ford Fusion SE
FIL	stk#F8842A. 4 Cyl, PW, PL, Power Seat, Spoiler
	2010 Ford Focus SEL Sdn stk#F8780A. Leather, PW, PL, Alloy Wheels
	2011 Nissan Sentra SR Sdn stk#F8586M. PL, PW, Tilt, Cruise
E	2008 Ford Taurus X SEL stk#F8872A. All Wheel Drive, 3rd Row Seat
0=	2009 Ford Focus Sdn stk#F8860A. Sunroof, Leather, PW, PL
	2010 VW Beetle stk#F8882M. Auto, Sunroof, PW
eels	2012 Ford Focus SEL Sdn stk#F8726A. Heated Seats, PL, PW, 1 Owner
	2013 Kia Optima LX stk#C4443A. Auto, Air, PW, PL, Titt, Cruise, 1 Owner
AB	2014 Ford Focus SE Sdn stk#F8648A. Sport Pack, Auto, Spoiler, 1 Owner
NT S	2013 Ford Fusion SE stk#C4558A. Power Seat, Spoiler, Reverse Sensing
	2014 Ford Focus SE Sdn stk#F8856A. Automatic, Heated Seats, PL, PW
85	2014 Ford Fusion SE stk#F8869N. 4 Cyl, Power Seat, PW, PL, Aluminum WI
60	

CARS	
2009 Ford Fusion SE stk#F8842A. 4 Cyl, PW, PL, Power Seat, Spoiler	<sup>\$</sup> 6,495
2010 Ford Focus SEL Sdn stk#F8780A. Leather, PW, PL, Alloy Wheels	
2011 Nissan Sentra SR Sdn stk#F8586M. PL, PW, Titt, Cruise	\$8,495
stk#F8872A. All Wheel Drive, 3rd Row Seat	\$8,995
2009 Ford Focus Sdn stk#F8860A. Sunroof, Leather, PW, PL	\$9,495
2010 VW Beetle stk#F8882M. Auto, Sunroof, PW	
2012 Ford Focus SEL Sdn stk#F8726A. Heated Seats, PL, PW, 1 Owner	
2U13 KIA Uptima LX stk#C4443A. Auto, Air, PW, PL, Tit, Cruise, 1 Owner	<sup>\$</sup> 12,995
2014 Ford Focus SE Sdn stk#F8648A. Sport Pack, Auto, Spoiler, 1 Owner	\$9,995 \$12,995 \$13,495 \$13,795
2013 Ford Fusion SE stk#C4558A. Power Seat, Spoiler, Reverse Sensing	
2014 Ford Focus SE Sdn stk#F8856A. Automatic, Heated Seats, PL, PW	\$13,895 \$14,995
2014 Ford Fusion SE stk#F8869N. 4 Cyl, Power Seat, PW, PL, Aluminum Wheels	
2014 Ford Fusion SE stk#F8725B. PW, PL, Power Seat, Aluminum Wheels	<sup>\$</sup> 15,395 *

VANS/SUVs	2014 Honda Pilot stk#C4307A. Leather, Sumroof, 3rd Seat\$28,995
2007 Ford Edge SEL AWD stk#F85348. Sunroof, Leather, Hitch\$10,775	2014 Ford Explorer VIT AvA
2007 Nissan Murano SL 4WD stk#C4644A. Leather, Sunroof, Bose Stereo, Power Pedals\$12,995	2014 Dodge Durango RT 4X4
2011 Ford Edge SEL stk#F8842A. V6, Rear Camera, Power Seat, Sync\$12,995	2014 Dodge Durango RT 4X4 stk#F85238 Leather, Sunroot, Nav, Hitch\$33,995
2012 Kia Sportage AWD stk#C4585A. PL, PW, Tilt, Cruise\$13,995	2011 Ford Super Crew XLT stk#F8724A. Ecoboost, Running Boards, Power Seat\$21,695
2013 Hyundai Tucson stk#B0018A. 5 Passenger, Clean CarFax	2007 Ford F-350 Dually Diesel \$26,995
2011 Jeep Grand Cherokee Limited stk#F8799A. Panoramic Roof, Leather, Nav, Hitch	2013 Toyota Tacoma Double Cab 4x4 \$28,495
2013 Ford Escape SEL AWD stk#F8646A. Leather, Power Seat, Power Windows and Locks	2011 Ford F-150 Super Crew Lariat 4X4 \$28,995 std#C4401A. 3.5 V6, Leather, Running Boards, Tow Pack
2014 Subaru Outback 2.5 Premium stk#F8626A. PW, PL, Automatic, 1 Owner\$22,495	2010 Dodge Ram 2500 Reg Cab 4x4 \$29,995
2010 Toyota 4Runner 4x4 stk#A7071A. Limited SR5, Leather, Power Sunroof, V6	2014 Ford F-150 Super Cab XLT stk#F8839A. 3.5 Ecoboost, Step Bars, Liner, Hitch
2013 Ford Edge AWD SEL stk#F8870A. Leather, Nav, Power Seat, PW, PL	2014 Ford F-150 Lariat Super Crew \$33,995
2013 Ford Explorer XLT stk#F8737A. Power Liftgate, Rear Camera, 3rd Seat	2014 Ford F-150 Super Crew 4X4 XLT \$35,495
2014 Jeep Cherokee Limited stk#C4460B. Leather, Sunroof, V6, 21,000 Miles	2015 Ford F-150 Super Cab 4X4 Lariat \$42,795





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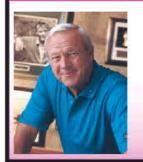




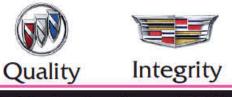
AWD	Premier Sedan
2007 BUICK LUCERNE Only 50K Miles, Full Size Luxury	2013 NISSAN JUKE
2016 HYUNDAI SANTA FE AWD 13,000 Miles, Beautiful, 7 Pass	2004 FORD TAURUS
2014 BUICK VERANO Convenience Pkg., Heated Seats, Aluminum Wheels 15,898	2005 BUICK LACROS
2012 DODGE RAM 2500 CREW CAB 4X4 V8 Hemi, Lots of Equipment, Will Not Last	
2013 BUICK REGAL Premium II Package	DOOD CHIDADII TDID
2016 FORD FUSION SE Just In ,Won't Last	DOLC DILLOV LACDO
2015 BUICK REGAL FWD, Premium Leather	2011 CHEVY CAMAI
2016 BUICK ENCLAVE Leather Pkg., AWD, 17K Miles	DOLD KIA COUL
2013 CHRYSLER 200 LTD Only 34K Miles	
2012 HYUNDAI SONATA GLS	
2013 JEEP GRAND CHEROKEE LAREDO 4X4	
2012 CADILLAC CTS AWD Only 27,000 Miles, Local Car, 3.0 V6, Sporty, Luxury Ride 20, 900	2014 RUICK ENCOR
2015 BUICK LACROSSE FWD Leather Pkg., Only 9K Miles	es construction and an
2014 CHEVY CRUZE LTZ RS Pkg., Leather, Moonroof, Low Payments	2010 CHEWY CAMAL

2013 NISSAN JUKE AWD SL	°13,935
2004 FORD TAURUS SE Four Door	
2005 BUICK LACROSSE CXL Aluminum Wheels	\$7,295
2013 CADILLAC SRX PERFORMANCE	
2008 SUBARU TRIBECA V6 SUV	
2016 BUICK LACROSSE FWD Leather Package	
2011 CHEVY CAMARO COUPE	
2013 KIA SOUL Wagon, Auto, 26,000 miles	<sup>6</sup> 11,900
2011 CHEVY TRAVERSE AWD 4 Door, Auto	17,495
2015 CADILLAC ATS COUPE Premium, Hard to Find	*33,985
2014 CADILLAC SRX Luxury Edition, 16,000 miles	
2014 BUICK ENCORE PREMIUM AWD Navigation	
2015 BUICK ENCORE PREMIUM FWD Navigation, 6000 miles	
2010 CHEVY CAMARO CPE RS Special, 9K Miles	400,000

\* All Payments based on 72 Months with approved financing. \$1500 cash or trade equity required. Tax, title, plate and all fees extra. Vehicles pictured are for illustrative purposes only and may differ slightly from actual vehicle. Prices are plus tax & plates.









Value

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# THE ROHRICH PREOWNED SALES EVENT!



SUNDAY, OCTOBER 9, 2016 - H21



H22- SUNDAY, OCTOBER 9, 2016







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EM

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17

Lindsay Monroeville

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## CHEVROLET



#16C11110, PRICE INCLUDES \$3843 GM SELECT MODEL BONUS CASH, RESIDENCY RESTRICTIONS MAY APPLY, OFFER VAILD ONLY ON QUALIFYING INVENTORY, SEE DEALER FOR DETAILS.







#16C09960, PRICE INCLUDES \$3999 GM SELECT MODEL BONUS CASH, RESIDENCY RESTRICTIONS MAY APPLY, OFFER VAILD ONLY ON QUALIFYING INVENTORY, SEE DEALER FOR DETAILS.



#16C10670, 36 MONTH LOK PER YEAR LEASE, INCLUDES \$1410 GM CCR, \$250 SELECT MARKET CCR, \$1000 GM COMPETITIVE LEASE (MUST HAVE A CURRENT NON-GM LEASE), \$500 GM BONUS TAG. DUE AT DELIVERY- \$1999 CASH OR TRADE, 1 PAYMENT, AND PLATE FEE'S. REQUIRES APPROVED GMF CREDIT.



17C00650, 36 MONTH LOK PER YEAR LEASE, INCLUDES \$900 GM CCR, \$2250 SELECT MARKET CCF, \$1500 GM LEASE LOYALTY (MUST HAVE A CURRENT GM LEASE), \$500 SELECT MODEL BONUS CASH. DUE AT DEUVERY- \$1999 CASH OR TRADE, 1 PAYMENT, AND PLATE FEE'S. REQUIRES APPROVED GMF CRED.

16C07640, 36 MONTH LOK PER YEAR LEASE, INCLUDES \$150 GM CCR, \$2500 SELECT MARKET CCR, \$500 LEASE LOYALTY (MUST HAVE A CURRENT GM LEASE), \$1500 SELECT MODEL BONUS CASH. DUE AT DELIVERY- \$1999 CASH OR TRADE, 1 PAYMENT, AND PLATE FEE'S. REQUIRES APPROVED GMF CREDIT.

## BUICK | GMC



Cash off is on select models, hurry, supplier pricing plus cash off up to \$4257. Payment msrp \$24990 24/m 10000 mile a year lease includes \$1600 ccr, \$750 bonus ccr, \$1500 competitive lease (must have current non-gm lease in household) with qualified buyer w/GMF \$2000 down cash or trade equity. Plus tax plates and 1<sup>e</sup> payment

### BRAND NEW 2016 Buick Verano Sport Touring Sdn



msrp 25385 39m 10000 mile per year lease includes \$1800 ccr, \$500 mstp 25365 39m 10000 mile per year rease includes into the second bonus ccr, \$3560 select cr \$1500 competitive lease (must have current non-gm lease in household) with qualified buyer w/GMF, Plus tax plates and 1<sup>st</sup> payment



DOWN

MO.



rry, cash off includes dealer discou On select models only h nt \$2500 cash off, \$750 bonus cash, \$3000 select cash off, plus tax and plates

**Elevation Edition** 

OR

BRAND/NEW 2016 GMC Sierra Double Cab

16g15500 cash off includes dealer discount \$1000 cash off, \$2000 cash off, \$3000 select cash off. Payment is 39m 10000 mile per year lease includes \$150 ccr, \$5200 bonus CCR, \$1500 select CCR plus tax plates 1" payment and plates

### **BRAND NEW 2017 GMC Terrain FWD**



Msrp \$28620 39m 10000 mile per year lease includes \$1700 ccr, \$650 bonus ccr, \$1500 competitive lease (must have current non-gm lease in bousehold) with qualified buyer w/GMF, Plus tax plates and 1\* payment



16G14610 on select models hurry, cash off includes supplier price plus \$2446 cash off plus tax plates.

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