HOUSTONACHRONICLE

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Mostly sunny: High 89, Low 61

Panel:

DuPont

knew of

danger

Safety board

to community

and Lauren Caruba

DuPont knew for years

that hazards at its pes-

ticide plant in La Porte

were capable of killing

not only workers, but

people in the surround-

ing community, and yet

the problems went unabated, according to the U.S. Chemical Safety

The CSB's preliminary

report about the release

of toxic gas last Novem-

ber, which proved fatal to four employees, was

made public Wednesday and contains new details

about lax safety practices and faulty equipment at

Just one of the plant's

many chemical storage

tanks could have re-

leased enough gas to kill

neighbors, but DuPont

nonetheless removed a

story building that held

the pesticide manufac-

turing equipment were

set at thresholds so high

that workers could be in-

jured before they sound-

ed, and while breathing

equipment was at the

DuPont continues on A11

Gas alarms in the four-

protective insulator.

Board.

the plant.

By Mark Collette

cites threat



Extra: "The Martian" blends movie fiction with NASA science. See this story in the

.com/E-Edition Online: Read an excerpt of "The Promise," a novel set in turn-of-thecentury Galveston: HoustonChronicle .com/Promise

lifestyle weekly at

HoustonChronicle

WORLD

Russia **launches** strikes in Syria

In an escalation of the Syrian crisis, Russia launches airstrikes on what it claimed were Islamic State targets but which appeared to hit U.S.-backed moderate opponents of the Syrian government. Page A2



AFP / Getty Images **Buildings** were damaged in an airstrike in Syria's

BUSINESS

Homs province.

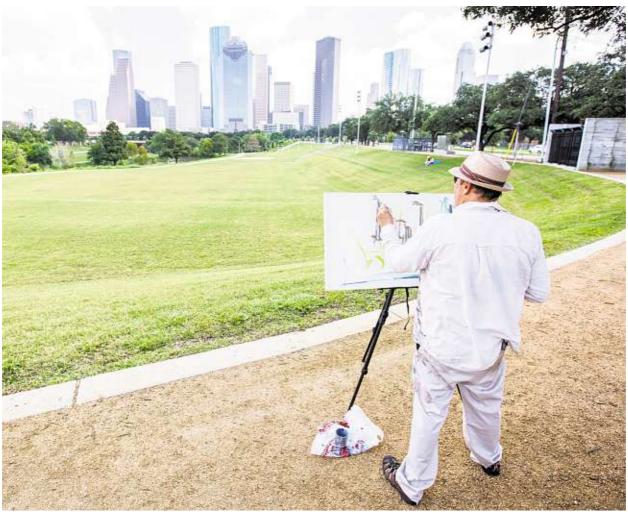
United CEO issues apology to customers

United Airlines marks the fiveyear anniversary of its merger with Continental Airlines with an apology to customers who have dealt with the fallout from the rocky union. Page D1

CITY | STATE

Texans in poll defy state's stereotypes

Texas' reputation as an arch-conservative stronghold may get a fresh twist with a poll suggesting residents are increasingly supportive of gay marriage and legal marijuana. Page B1



Jon Shapley / Houston Chronicle

Arthur Dealty paints the city skyline from Eleanor Tinsley Park in the renewed Buffalo Bayou area.

BUFFALO BAYOU REBORN

By Molly Glentzer

Buffalo Bayou has been abused almost from the moment the Allen brothers came ashore in 1836. Cypresses that helped secure the banks were logged early on, and for most of the 20th century, the polluted waterway reeked.

That has changed rather dramatically, especially at Buffalo Bayou Park, where architects, landscapers, construction crews and donors have completed a \$58 million metamorphosis of great ambition: giving Houston a signature, verdant downtown gateway. Bikers, runners, lovers, dog walkers and young

\$58 million infusion restores long abused green gateway with trails, bikeways in park

families with strollers have all taken note, filling its newly poured bikeways and running trails in ever-increasing numbers.

Texas Monthly has already pronounced Houston "fanatically green." When Buffalo Bayou Park officially opens Saturday, its 160 acres of green space will appeal to almost everyone, with two new visitors' centers, a new nature play area with rock climbing, plus rolling lawns and manicured gardens that merge into restored woodlands and meadows.

"New York has Central Park and the High Line. Other big cities have their parks, and I feel like this is really nice for Houston," said Khoa Tran one recent afternoon.

He had just finished running 20 sprints up and down an embankment near Sabine Street with his friends Ben Cockrill and Quoc Tran after their workout at a nearby gym.

Kay Duque and Arthur Martinez picnicked on a promontory near the Houston Police Officers' Me-

Park continues on A14

Hospital misused Ike funds,

audit says

By Cindy George

General Riverside Hospital mismanaged FEMA money received through a \$32 million Hurricane Ike recovery grant by using taxpayer funds to pay for gift cards, general operations and other expenses not associated with storm repairs, a federal audit has deter-

mined. The 27-page report released Wednesday by the Department of Homeland Security's Office of Inspector General is the latest finding of federal money misuse at the Houston health care institution where executives were convicted in 2014 in a \$160 million Medicare fraud billing scheme.

The audit revealed that gross mismanagement continued after the 2012 indictments, arrests and removals of longtime Hospital continues on A8

» See more photos at **HoustonChronicle.com/BuffaloBayou**



\$10M for seat belts on school buses gone

Without funding, safety measure is pushed aside

By Ericka Mellon

Parents and others fighting to protect children on school buses celebrated in 2009, when Texas lawmakers earmarked \$10 million to equip the vehicles with seat belts.

Yet six years later, the money is gone — with less than half a million dollars ever awarded to school districts for the devices. With no state funding designated for seat belts,

districts were no longer required to install them, thanks to a loophole in the law. While there's no official tally, most standardsize school buses in Texas lack seat belts. Roughly 35,000 school buses transport some 1.5 million Texas school children daily.

Brad Brown and Steve Forman want people to remember the lost opportunity, especially after the Safety continues on A12

» More about the crash that left two students

dead at HoustonChronicle.com/HISDcrash



Mayra Beltran / Houston Chronicle file

The deaths of two Beaumont students in a 2006 crash led to a state law mandating seat belts on buses, but a funding loophole no longer requires they be installed.

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Park provides a new perspective on city

Park from page A1

morial, sharing a blanket with Duque's dog, Sasha. They came to the park for a casual date on a day off of

Duque likes the promontory for its views. Houston doesn't look flat from this vantage point. Downtown's skyline rises to the east, beyond a naturallooking grove of young sycamores, cottonwoods and cypress trees that line the low bayou. The park gives Houstonians a new perspective on the city.

Casual users weren't common at the memorial before the overhaul.

"We really didn't have any reason to come out here until recently," Duque

Bridges, visitor centers

Landscape Scott McCready of SWA, the project's lead consultant, thinks four new pedestrian bridges that divide the park into five quadrants have helped make it more inviting.

"Before, if you came to the bayou, you were committed to a two- or threehour journey. Now you can come down for just a halfhour and do a small loop," he said.

The wood, steel and glass visitors' centers anchor each end of the park. Rental kayaks and canoes fill the underside of the Lost Lake center, where Clark Cooper Concepts serves grab-and-go food and operates the Dunlavy, a private event space.

Closer to downtown, the new Water Works center offers bike rentals. A new Sky Lawn with a performance pavilion occupies a hill there. By month's end, sculptor Donald Lipski's trellis-shaded "Periscope" will offer a peek underground into a 2-acre cis-



Jon Shapley photos / Houston Chronicle

Carter Linville and Danielle Zigon watch the sunset in the Jane Gregory Garden in Buffalo Bayou Park. Transformation of the park was set in motion by a \$30 million catalyst gift from the Kinder Foundation.

tern that eventually will hold sound and light art installations.

The private Buffalo Bayou Partnership raised most of the funds to build the park, starting with a \$30 million catalyst gift from Kinder Foundation in 2010. The Harris County Flood Control District contributed \$5 million.

The city, with tax reinvestment zone money, will contribute \$2 million annually toward park maintenance. Previously, the city could budget only \$125,000 for trash pickup and mowing between Allen Parkway and Memorial Drive. Private funding is essential to major park improvements across the city, parks and recreation director Joe Turner said.

Philanthropist Richard Kinder, executive chairman of the energy pipeline giant Kinder Morgan, said

Is your bathroom a before or an after?



park has four pedestrian bridges that divide the park into quandrants.

the maintenance agreement was an "absolute condition" to his foundation's gift.

"The last thing we wanted is for this to turn out the way it is right now and then three or five years from now it turns into a piece of crud because some future administration says, 'We've got other things to do with our money," Kinder said.

No matter how much money the city throws at it, Buffalo Bayou will always flood periodically. The park's grand opening was delayed by heavy spring rains and the Memorial Day flood. Storm water scraped the grass from the new Johnny Steele Percentage by which Park, destroyed six sections of asphalt paths and damaged the electrical system for the park's custom lunar-cycle lights, which change color with the phases of the moon.

The park's structures can withstand submersion and floating debris. But the cleanup cost more than \$200,000, project manager Guy Hagstette said. Flood repairs are an expected and important component of the maintenance budget. "We went into this with our eyes open," he said.

A dynamic waterway

Buffalo Bayou formed about 18,000 years ago. Flowing 53 miles from a spring west of Katy to Galveston Bay, it now traverses some of Houston's most populated neighbor-

hoods. McCready calls the bayou a "stressed natural stream in an urban environment." Especially west of Shepherd, the banks have been impacted for a century by the urbanization of the watershed around them.

City fathers envisioned parkland west of downtown as early as 1910, when landscape architect Arthur Comey advised them the bayou's banks weren't appropriate for much else.

Buffalo Bayou Park at a glance

Total acres

Acres of woodlands and prairie

mowing area reduced

Cubic yards silt cleared during bayou rechanneling

Annual maintenance budget

Full-time maintenance staff

Volunteers who maintained

Houston bought what is now Buffalo Bayou Park

George Kessler's 1914 park plan included a landscaped mall, golf links, pavilions and a pedestrian promenade, but funds ran out during World War I. A decade later, a similar fate befell an even bigger idea to continue the ribbon of green along the bayou's north banks to Memorial

have evolved drastically since the 1950s, when the Army Corps of Engineers excavated channels into the Buffalo Bayou Park section, also clearing na-

Grand opening Ribbon-cutting:

1 p.m., Saturday

Live performances: 2-7:30 p.m., the Water Works, 105 Sabine. Special talks: 2-4:30 p.m., Lost Lake, 3422 Allen Parkway. **Grand finale lighted** procession: "Confluence: A Journey in Five Movements." 8 p.m., on both banks between Sabine Street and the Carruth pedestrian bridge

Fireworks: at 9 p.m. See the complete schedule at buffalobayou.org.

tive vegetation.

Extreme erosion just west of the park also impacted the bayou's flow. Most of the property on both banks between Shepherd and Memorial Park is privately owned, and no one has ever agreed on how to manage it. That's where the controversial, proposed mile-long Memorial Park Demonstration Project remains stalled.

To revive the bayou within the park, the Harris County Flood Control District removed 10,000 truckloads of silt that had built up. It also planted about 3,500 of the park's 14,000 new trees to help keep banks in place and used natural channel design techniques to create a more exaggerated oxbow of the bayou north of the Police Officers' Memorial to slow the water's storm flow.

It also moved earth to form meadows for retrieving silt that settles on the banks during floods.

"Any stream is going to regrade itself, but we're trying to bring it into more equilibrium," district executive director Mike Talbott said. "We're trying to help nature do what it wants to

He hopes the new park convinces doubters upstream of the good that can

'We're not environmentalists," Talbott said, "but we're flood people who work with the environ-

Growing neighborhood

The park's redevelopment has helped spur at least four major real estate development projects near its perimeter, including luxury apartments and an office building.

The partnership says about 44,000 households are a 10-minute walk from Buffalo Bayou Park, and a half-million people live within a 30-minute bike ride.

Finance trader Noor Sammour is among the thousands of young professionals who live nearby. He usually rides three fast laps on his bike around the bayou after work.

He moved to Houston five years ago from Austin, and Buffalo Bayou Park reminds him of Austin's

Lady Bird Lake greenway.
"I love it," he said. "When I first moved here, it wasn't like this at all. There were no lights, no volleyball court, no landscaping. I used to go to Memorial; I think this is a lot prettier."

The Kinders also ride along Buffalo Bayou every weekend.

"I love the concrete trail, but you get down on that asphalt trail and you would never realize you've got cars whizzing by 50 feet away," Richard Kinder

Buffalo Bayou Partnership president Anne Olson has a long list of other improvements outlined in a master plan for revitalizing the bayou all the way to the Turning Basin. The park happened relatively quickly because it was public land, but the remaining sectors involve at least 12 property owners through the rapidly-gentrifying East End.

'It will be a very different plan," Olson said.

molly.glentzer@chron.com

in 1912.

meadows last year

Flood control methods



Rosemont Bridge is perfect for joggers. Flood control efforts have helped renew the bayou.

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