



Build Your Economic Storm Shelter Now

By John Mauldin | September 23, 2017

Local Mess

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Chicago, Lisbon, Denver, Lugano, and Hong Kong



If you're idly conversing with someone you don't know well, the weather is usually a safe topic. It affects everyone in some way, so it's a shared experience – but there's something else, too. The weather is no one's fault. It is what it is, so you need not worry that the other person will blame you for it. None of us can control the weather. And lately, the weather has been interesting, unless you had to live through its more extreme manifestations. Then it's been hell. Before this week, I would've said that Harvey and Irma wrought devastation in Texas and Florida. But then Maria thrashed Puerto Rico and took devastation to a whole new level. I have a lot of friends who live in Puerto Rico, and I'm not sure how things are going to go for them over the next few months.

We can prepare for storms when we know they're coming, but we can't stop them in their tracks or change their path. That's true for both hurricanes and the [public pension problem](#) I wrote about last week. Where pensions are concerned, we have the financial equivalents of weather satellites and hurricane hunter aircraft feeding us detailed data. We know the barometer is dropping fast. The

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eyewall is forming. But we can't do much about the growing storm, except get out of the way.

Problem is, the coming pension and unfunded government liabilities storm is so big that many of us simply *can't* get out of the way, at least not without great difficulty. This holds true not just for the US but for almost all of the developed world.

Financially, we're all trapped on small, vulnerable islands. Multiple storms are coming, and evacuation is not an option. All we can do is prepare and then ride them out. But as with recent hurricanes, the brewing financial storms will have different effects from country to country and region to region.

I did a lot of thinking after we published last week's letter – especially as I was reading your comments – and I wished I had made my warning even more alarming. Being a Prophet of Doom doesn't come easily for me; I'm known far and wide as “the Muddle Through Guy.” I think the world economy can handle most anything and bounce back, and I still believe it will handle what's coming over the horizon. But some parts of the economy won't bounce at all. Quite a few people will see their life savings and ability to support themselves utterly disappear, or will be otherwise badly hurt, and through no particular fault of their own.

I mentioned last week that the next few issues of *Thoughts from the Frontline* would outline my vision for the next two decades. We'll get back to that next week. But today I want to continue with the hard-hitting analysis of our public pension problems and say more about personal storm preparation. We all have some very important choices to make.

Local Mess

As I've said, the state and local pension crisis is one that we can't just muddle through. It's a solid wall that we're going to run smack into.

Police officers, firefighters, teachers, and other public workers who rightly expect to receive the retirement benefits that their elected officials promised them are going to be bitterly disappointed. And the taxpayers of those jurisdictions are going to complain vigorously if their taxes are raised beyond all reason.

Pleasing both those groups is not going to be possible in this universe. Maybe in some alternate quantum alternate universe where fuzzy math works differently and lets you get away with stuff, but not here in our very real world. It just can't happen.

So what *will* happen? It's impossible to say, exactly, just as we don't know in advance where a hurricane will make landfall: We just know enough to say the storm will be bad for whoever is caught in its path. But here's the twist: This financial storm won't just strike those who live on the economic margins; all of us supposedly well-protected “inland” folk are vulnerable, too.

The damage won't be random, but neither will it be orderly or logical or just. It will be a mess. Some who made terrible decisions will come out fine. Others who did everything right will sustain

severe hits. The people we ought to blame will be long out of office. Lacking scapegoats, people will invent some.

Worse, it will be a *local* mess. Unlike the last financial crisis where one could direct anger at faraway politicians and bankers seen only on TV, this one will play out close to home. We'll see families forced out of homes while neighbors collect six-figure pensions. Imagine local elections that pit police officers and teachers against once-wealthy homeowners whose property values are plummeting. All will want maximum protection for themselves, at minimum risk and cost.

They can't all win. Compromises will be the only solution – but reaching those unhappy compromises will be unbelievably ugly.

In the next few paragraphs I will illustrate the enormity of the situation with a few more details, some of which were supplied this week by readers.

The Uneven Distribution of Pension Problems

I keep using the fabulous William Gibson line that “The future is already here. It's just unevenly distributed.” Well, paraphrasing, “The state and local pension crisis is already here; it's just unevenly distributed.”

One reader noted that he has no sympathy for Houston when right next door, Katy, Texas, is building a \$72 million football stadium for its *high school*.

That's an aberration, and I might just mention that a few years back Allen, Texas, built a high school stadium for \$60 million – 18,000 seats, which they fill every weekend they play. And the Eagles play really well, with several state championships in the 5A division (the biggest schools) in the last five years. There are other such examples. Sadly, I am not a fan of extravagant high school football stadiums programs. But then again, I am a former high school nerd turned curmudgeon.)



(Sidebar: Texas, and especially smaller towns and cities, takes its high school football and “Friday Night Lights” seriously. There is a reason that Texas high school football players are among the most highly recruited in the nation.) Though I will say that it is personally offensive that the only reason Oklahoma University can field a decent football team is because of the large number of Texas players on their team. And they have the ill grace to come in and kick UT derriere from time to time at the annual Cotton Bowl game during the Texas State Fair in October. But I’d better get back to the letter.)

Allen and Katy, coupled within contrast to Dallas and Houston, illustrate what I mean by the uneven distribution of state and local pension problems. Allen had 8,000 residents in 1980 and only 18,000 in 1990. The police department in this peaceful rural town was small in those days, and the pension benefits that built up were insignificant for a town that numbers over 100,000 today. But that’s 100,000 *and growing*. Allen lies in the path of massive growth spilling over from North Dallas into Plano, Frisco, McKinney, and then Allen. The city could easily double in the next 15 years. Estimates are that 10 million people will move to the North Texas area within the next 30 years, which will double or triple suburban-city and public school revenues from taxes. At times, Frisco has been the fastest growing city in America. This year, *Money* magazine proclaimed Allen the second-best place to live in America. Residents of Allen don’t have to worry about legacy pension issues, *because the town is growing faster than whatever pension issues they have*.

Ditto for Katy.

So when my reader says he doesn’t feel sorry for Houston because Katy built a \$70 million high

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school football stadium, he needs to realize that Katy doesn't have Houston's legacy pension problem. Nor its high crime rate, nor all its other big-city problems. And this urban vs. suburban situation is mirrored across all the United States. The big inner cities have these monstrous legacy pension problems; and the suburbs, which have prospered on the back of the growth that has come from the big cities, feel no obligation to pitch in and help.

Residents of Houston and Dallas (and Chicago and New York and LA and on and on), on the other hand, are going to feel pain. Their taxes will keep going up, while their populations will continue to flee to the surrounding suburban areas to escape those crippling taxes and high real estate costs.

Let's look at a few more hard facts. Pension costs already consume more than 15% of some big-city budgets, and they will be a much larger percentage in the future. That liability crowds out development and infrastructure improvement, not to mention basic services. It forces city leaders to raise taxes and impose "fees." Let me quote from the always informative [13d letter](#) (their emphasis):

Consider the City of Los Angeles, which Paul Hatfield, writing for City Watch L.A., recently characterized as being in a state of "virtual bankruptcy." After a period of stability going back to 2010, violent crime grew 38% over the two-year period ending in December 2016. Citywide robberies have increased 14% since 2015. **One possible reason for this uptick: the city's population has grown while its police department has shrunk.** As Hatfield explains:

The LAPD ranks have fallen below the 10,000 achieved in 2013. But the city requires a force of 12,500 to perform effectively... **A key factor which limits how much can be budgeted for police services is the city's share of pensions costs.** They consume 20% of the general fund budget, up from 5% in 2002... It is difficult to increase the level of service while lugging that much baggage.

What about subway service in New York City? **The system is fraying under record ridership, and trains are breaking down more frequently.** There are now more than 70,000 delays every month, up from about 28,000 per month five years ago. The city's soaring pension costs are a big factor here as well. According to a Manhattan Institute report by E.J. McMahon and Josh McGee issued in July, the city is spending over 11% of its budget on pensions. **This means that since 2014, New York City has spent more on pensions that it has building and repairing schools, parks, bridges and subways, combined.**

There are many large, older cities where there are more police and teachers on the pension payroll than are now working for the city. That problem is compounding, as those workers will live longer, and the pensioners typically have inflation and other escalation clauses to keep their benefits going up.

Further, most cities do not account for increases in healthcare costs (unfunded liabilities) that they

will face in addition to the pensions. Candidly, this is just another “a trillion here, a trillion there” problem. Except for the fact that the trillion dollars must be dug out of state and local budgets that total only \$2.5 trillion in aggregate.

Now, add in the near certainty of a recession within the next five years (and I really think sooner) and the ongoing gridlock in national politics, plus the assorted other challenges and crises we face. I won't run down the full list – you know it well.

I'll abbreviate since this is a family e-letter, but I just have to wonder, **WTF** are we going to do?

Personal Storm Planning

You know I don't light my hair on fire every time someone says “Crisis!” I believe that most of the time, most of us will be fine. Together we have enough spare resources to help the people who really need it.

However, as I look out into the future I see an extraordinarily wide gap between the crisis I've been describing and the golden age that I truly think is coming, post-crisis. No one will find that gap easy to cross. Some of us won't make it. Others won't even try because they won't see the need. They think the future will look like the past. It won't.

Personally, I intend to make it across the gap, and I want you to get there, too. The rewards will be magnificent, but attaining them will take extensive preparation. What should you do?

I'd like to give you a 10-step checklist of all the steps you should take... but I can't. Your situation isn't like mine, nor is your neighbor's situation like yours. We each have our own unique combination of talents, experience, resources, family structures, location, and more.

The best I can do is to help you see the world *as I see it*. And then give you some of the resources you need. Once you have them, your answers will develop naturally. You'll be able to prepare as I would if I were in your shoes.

So how do we do that?

You're taking step one right now by reading this letter. I hope you're a regular reader. (I know the letter's length got a little out of control the last couple of years. My partners and editorial team have impressed upon me the need for brevity.) So, keep reading *Thoughts from the Frontline* for my latest thoughts. And consider subscribing to the great analysis from the rest of my Mauldin Economics team – Patrick Watson, Jared Dillian, Patrick Cox, Robert Ross – we've got a deep bench!

Reading our analysis and recommendations helps, but it's not enough. You have to *act* on it, which means you have to be confident at a deep, personal level. How do you get there?

Change Your Scenery

A few months ago, my Mauldin Economics colleague Patrick Watson cited Harvard research on travel's cognitive benefits. It seems that leaving your normal environment actually makes your brain work differently. Because you don't know what to expect, every little act becomes a problem-solving exercise. This promotes creativity and cognitive flexibility.

With that research in mind, Patrick speculated that my extensive travel might be what sparks my energy and creativity. I don't know for sure, but it makes a certain sort of sense. Some of my best ideas come to me while I'm on the road. Maybe seeing new places and meeting new people activates neurons I don't normally use at home.

Getting together with people who are trying to think through the coming crisis is one of the most important things you can do. Being in a place with like-minded people who are all seeking solutions is extraordinarily productive. There is a reason the most successful investors and "family offices" regularly get together at conferences and share ideas. The open sharing and debate helps focus our critical thinking.

Now, let me get a little promotional. With what I think is justifiable reason.

Frankly, this sort of space for sharing and growing is what I try to do with my Strategic Investment Conference. I think of it as the perfect place to synchronize *your* unique needs and *my* best ideas – along with the best ideas of a unique and powerful mix of speakers. I try to get everything together in one place: You, me, and hundreds of others like us, along with my hand-selected A-list of economic, investment, and geopolitical experts. They're the source of many of the ideas I share in these letters. At SIC, you get their latest and best thinking directly. Better yet, SIC is small enough that you can usually find the speakers in the hallway or after hours and ask them your own questions.

In addition, we have a couple of hundred "core" SIC attendees who come every year. They represent a remarkable range of talent, experience, and wisdom. Some of them really ought to be on stage. Instead, they'll be sitting with you, and you'll find them remarkably friendly and willing to swap ideas. We've seen countless business relationships form at SIC, and more happen every year.

As I think about the many challenges we're all going to face, I want to help as many of you as possible. The Strategic Investment Conference is my best platform for doing that. So, I'm setting a personal goal to get as many first-time attendees as possible to SIC 2018. The dates are March 6–9, 2018, at the Manchester Hyatt in San Diego. It will be an amazing four days, and I want to share them with people who will appreciate them the most.

We will be opening registration in just a few weeks. We have limited space, and I don't want to turn away our SIC veterans. That means it will be very important to register as soon as possible.

To be fair to everyone, here's how it will work. Visit [this web page](#) and enter your name and email

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address. That will put you on the notification list. You aren't committing to anything yet – we'll alert you when registration is open and tell you how to proceed.

Note: Sign up on the notification list even if you've been to SIC many times. That will ensure you are among the first to know that registration is open. I don't know how quickly people will register. Last year in Dallas we sold out, so I suggest you don't wait too long.

Also on that page you'll see a space where you can enter questions and comments. I really want to know *why* you're coming to SIC and *what* you hope to learn. I'm still finalizing the agenda and speaker list, and your input will help me design a program that targets your needs.

And understand, SIC is not just about understanding the coming crisis. It's about looking at new opportunities. The world has a fabulous abundance of opportunities for investment and diversification that are outside of the traditional money management space. If you are using a buy-and-hold, 60/40 typical portfolio as your basic investment approach, it is my personal opinion that you are not going to be happy a few years down the road. You really, really need to understand that past performance of the markets (for the last 70 years) will not be indicative of future results. The world is going to change in fundamental ways that we can't predict but can prepare for. We are going to need to make course corrections and adapt on the fly. If you or your investment advisor can't do that today, you need to rethink how you're approaching your future.

Having a secure shelter doesn't make storms any less dangerous, but it does make them less dangerous *to you*. Every week you put off preparing, you are running out of time to build and stock that shelter.

When I was a kid, there was a tornado shelter next door, where the local neighborhood came together when the siren sounded. We lived in Tornado Alley. I distinctly remember looking up at the sky in Bridgeport, Texas, and seeing two tornadoes, not just one. At nine years old, I wanted to stay and watch. I was completely fascinated! My mother wisely hauled me off to the shelter.

What I'm telling you is that the Great Reset is going to make the recent Great Recession look like a volatility picnic. Add in massive technological and demographic shifts. And the future of work? There's another vast, turbulent, murky cloud right up ahead.

But let me make this emphatic point: ***The world is not coming to an end.*** It is simply changing faster and in a more extreme fashion than we have seen in the past. For those who take the proper precautions, the future is going to be exhilarating and highly rewarding. My personal mission is to help you earn that fabulous future for yourself.

Don't be a nine-year-old kid, immobilized, gawking at tornadoes. Figure out how to build your own storm shelter, not just to withstand the coming crisis but to *take advantage of the opportunities* that the crisis (and ultimately the Age of Transformation) will present.

The [Strategic Investment Conference](#) will help you with the knowledge and the motivation to take

the next critical steps. I look forward to seeing you there.

Chicago, Lisbon, Denver, Lugano, and Hong Kong

I will be in Chicago the afternoon of September 26, meeting with clients and friends, and then I'll speak at the Wisconsin Real Estate Alumni conference the morning of the 28th, before returning to Dallas that afternoon and flying with Shane to Lisbon the next day. My hosts are graciously giving us a few extra days to explore Lisbon, and Portugal is one of the last two Western European countries I have never been to. After this, only Luxembourg is left, so the next time I'm in Brussels or Amsterdam on a Sunday, I'm going to hop on a train and go have lunch in Luxembourg.

On Wednesday morning the 27th I will be on CNBC with my friend Rick Santelli. As usual, we'll talk about whatever's on the top of Rick's mind at the moment. It makes for a hellaciously fun discussion.

I return to Dallas to speak at the [Dallas Money Show](#) on October 5–6. I will speak at an alternative investments conference in Denver on October 23–24 and return to Denver on November 6 and 7, speaking for the CFA Society and holding meetings. After a lot of small back-and-forth flights in November, I'll end up in Lugano, Switzerland, right before Thanksgiving. Busy month! Then there will be a (currently) lightly scheduled December, followed by an early trip to Hong Kong in January. It looks like Lacy Hunt and his wife, JK, will join Shane and me there. Lacy and I will come back home exhausted from trying to keep up with the bundles of indefatigable energy that JK and Shane are.

Shane is in New Jersey with her son, so I am home alone “batching it” for a few days. Food preparation has been a little less extensive, shall we say, but the schedule is no less busy.

It's hard to believe, but in less than two weeks I turn 68. I don't feel the way my 30-year-old self thought I would at 68. I still think and breathe the future optimistically, if perhaps with a more cautious outlook; but I really do think that the world in general will Muddle Through and that you and I can thrive.

OK, it's time to hit the send button. Have a great week. And maybe sit down with friends and talk about how they see the future and what they are doing to plan for it. Share your own ideas. Who knows, maybe you'll end up helping each other in a big way.

Your planning to do more than Muddle Through analyst,



John Mauldin

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