After Years of Guidelines and Proposals and Drafts and Misplaced(?) Outrage and Whatever Else, There is Finally a Definition for “Waters of the United States” – At Least for the Clean Water Act

The development of this rule has been covered here before, so there’s not too much need to go into depth, but the finalization of the rule defining “Waters of the United States” (WOTUS) is noteworthy. Industry groups, such as those for farmers and developers, have tried to frame the rule as a massive expansion over the old post-<em>Rapanos</em> case-by-case non-rule situation and as a huge power grab for “Washington bureaucrats.” Neither is likely true. The rule does not go anywhere the Clean Water Act has gone before (instead making the law’s boundaries more definitive than ever), and most of the power administering the rule lies outside of Washington. What is clear, is that the reach of Clean Water Act does not come anywhere near that of the Commerce Clause (see <em>Sporhase</em>) or the Compact Clause (see <em>KS v NE</em>).

Anyone Else Want to Petition Texas to Change Its Motto from “Friendship” to “When It Rains, It Pours”?

Four years of drought had Texans treating and reusing wastewater and looking to expand desalination on the coast and in the desert. Well, torrential rains in the month of May have taken the state (and neighboring Oklahoma) completely out of severe drought. However, getting half-a-year’s worth of rain in a month doesn’t come without other problems beyond the deadly flooding. First of all, this scenario of drought followed by heavy rain events is “consistent with what we would expect from climate change,” and that’s a topic state GOP leaders would prefer to continue to ignore. Additionally, the severity of floods in Central Texas, where downpours and flash floods are relatively common, is being exacerbated by unchecked sprawl and urbanization (something else leaders would likely prefer to ignore). Finally, it puts Texas’ Tea-Party politicians in the awkward position of having to ask the federal government for help (i.e. disaster aid, flood insurance, crop insurance) when they’d much rather accuse Washington of overreach and land grabs. At least some Texans got to reenact “the good ol’ days” with a cattle drive. What a Texas Flood.

The Rock Some Rocks (and Drought) Causing Big Trouble in Little China.

No, this isn’t about the recently announced remake of the
John Carpenter classic now starring the greatest half-Samoan action star in history. This is about water-related tensions in and around the sea south of China.

Taiwan has been experiencing severe drought since last year, and responses have been both great and small. Restrictions have led people to reusing bathwater to flush toilets and Taiwan and mainland China have entered discussions to supply the Taiwanese-controlled island of Quemoy with water from the mainland.

Elsewhere in that same body of water, Chinese dredging and development of the Spratly Islands continue. In fact, they’re planning lighthouses there. Of course, that just seems like good policy; if you’re going to build up islands that ships can wreck on, the least you can do is throw a lighthouse on there. Nonetheless, both President Obama and Defense Secretary Carter have noted that China should not be acting unilaterally in the area and increasing tension with other claimants Vietnam, the Philippines, Malaysia, and Brunei, nor militarizing the area.

ProPublica at it Again, This Time in The Colorado River Basin

Remember a few months ago when ProPublica and The Lens put together the Losing Ground project, an award-winning visual on coastal land loss in Louisiana? Now they’ve done one on the other end of the dampness spectrum and charted the growth of Las Vegas and the town’s thirst. Check it out, and play with the timeline visual to see the city grow and spread out over the valley like it was a giant Petri dish. Additionally, you can track the growth of the Las Vegas Strip and watch its hotels and casinos come and go, if you’re into that sort of thing.

The project is part of ProPublica’s “Killing the Colorado” series which features a long story about Pat Mulroy, Nevada’s Water Czar, Ret. It’s full of good information, but the tone seems to be one of shock that someone would do their job. Mulroy’s job was to get water to match Vegas’s growth, and she did. To simultaneously preach water conservation across the Colorado River Basin (in order to use it more) isn’t necessarily hypocritical or contradictory.

As for Mulroy and Las Vegas’ water mercantilism approach, it’s true that “with enough money, savvy and will, almost any limit could be overcome,” but, there’s something of a zero sum to these games – every gallon of water used in Vegas is a gallon that can’t get used elsewhere. Once upon a time, there was the will (and funds) to tame the Mississippi River, set New Orleans as the port to serve the country from Appalachia to the Rockies, and, as Mulroy would say, “be able to take the last drop” of oil from the coast. How’s that working out for Louisiana now that there’s not so much money, savvy, or will? What happens to Las Vegas when they run out of the money, savvy, and will?

REMINDER: Attention New Orleans Area Water Entrepreneurs—Yes You!
The New Orleans based business incubator Propeller is currently accepting applications for its Startup Accelerator, a sector-based 12-week intensive program, specifically designed to connect early-stage social entrepreneurs with the resources they need to turn their ideas into tested and viable solutions. One-on-one executive mentorship, access to high-level networks, peer-to-peer learning, pro bono resources, and free office space, are just some of the benefits of being a Propeller Impact Venture. Entrepreneurs working in coastal restoration, urban water management, fisheries, maritime, ports, and water quality are especially encouraged to apply.

Program Dates: September 12, 2015 – December 14, 2015
Application Feedback Deadline: June 9, 2015, 11:59pm CST
Final Application Deadline: July 31, 2015, 11:59pm CST

To learn more you can attend one of Propeller’s Q&A sessions or read more about the program. Or you may contact Ginny Hanusik at ghanusik@gopropeller.org.