# Austin Water – Center for Environmental Research



Austin Water – The University of Texas – Texas A&M University A Partnership for Urban Ecology and Sustainability: Community, Ecology, Research located at the Hornsby Bend Biosolids Management Plant



2210 South FM 973, Austin, Texas 78725 Website: <u>http://www.austintexas.gov/cer</u> Facebook: <u>https://www.facebook.com/austinwatercer</u>

# **CER Events January 2019**

### Jan 5 Saturday 8am meet at the CER

- Austin-Bastrop River Corridor Partnership River Monitoring Trip
- Join Claude Morris and the Travis County Colorado River Monitoring trip for a day on the river monitoring birds and more, and help the Austin-Bastrop River Corridor Partnership learn more about the ecology of the Colorado River.
- Meet at the CER parking lot at 8:00AM
- A river trip to monitor birds and vegetation along the river and you <u>MUST</u> provide your own boat.
- Contact kevin.anderson@austintexas.gov to participate
- More about the Austin-Bastrop River Corridor Partnership at the CER website Research, Programs, Partnerships page <u>http://www.austintexas.gov/page/research-projects-partnerships-and-programs</u>
- Check out the Austin-Bastrop River Corridor Partnership Facebook Page for updates and photos from the river monitoring trips <u>www.facebook.com/austinbastroprivercorridor</u>

# Tuesday NOON to 1pm at the Center for Environmental Research – Hornsby Bend

- Center for Environmental Research Lunchtime Lecture by Kevin M. Anderson
- 2019 Lunchtime Lectures The Geography of Flowing Water: Rivers, Streams, Nature, and Culture
- January CER Lunchtime Lecture Fluvial Process: Streams and Hydrology
- Water writes it way across the surface of the Earth, inscribing deeply or shallowly depending on how resistant the surface is to the flow of water and sediment carried across the land. This morphology of the physical geography of the Earth is the starting point for geography the physical shapes and shaping of rivers and streams. From the first flowing rill to the slow merge with sea or ocean at a river delta, fluvial systems shape the landscapes in which we live, and fluvial geomorphology reveals how dynamic those landscapes are. Join us as we begin a year of exploring the Geography of Flowing Water as we first look at how rivers and streams work as physical systems that transport water and sediment.
- Now online as podcasts! Check them out here <u>http://austineconetwork.com/nature-in-the-city/</u>

Jan 9 Wednesday NOON to 1pm at <u>PARD Senior Activity Center</u> Lamar+29<sup>th</sup> St at 2874 Shoal Crest Ave, South Room

- Center for Environmental Research Lunchtime Lecture by Kevin M. Anderson
- 2019 Lunchtime Lectures The Geography of Flowing Water: Rivers, Streams, Nature, and Culture
- January CER Lunchtime Lecture Fluvial Process: Streams and Hydrology

Jan 12

### Saturday 7am-11am meet at the CER

- Hornsby Bend Bird Observatory Program Monthly Bird Survey
- The HBBO Bird Survey is open to all levels of birder interested in intensive monitoring, although this is not a field trip. In the morning, we have teams covering different areas of the Hornsby Bend facility, and they count numbers of all birds seen. It is 4 hours of hiking and counting, but lots of fun along the way. We meet again around 11am to tally up the species. More information about the CER HBBO program at <a href="http://www.hornsbybend.org">www.hornsbybend.org</a>

Jan 8

#### Jan 19 Saturday 730am – 11am at the CER

- HBBO/Travis Audubon Society Hornsby Bend Monthly Birdwatching Fieldtrip
- FREE and No registration required!
- Meet at the CER 730am all levels of birder welcomed, an easy morning of walking and learning the birds of Hornsby Bend. Bring binoculars and some water if the weather is warm. More information at www.travisaudubon.org and www.hornsbybend.org

# Jan 22 Wednesday NOON to 1pm at <u>University of Texas</u>

# Norman Hackerman Building (NHB). 100 E 24th St, Austin TX, 78712 Room 1.720

- Center for Environmental Research Lunchtime Lecture by Kevin M. Anderson
- 2019 Lunchtime Lectures The Geography of Flowing Water: Rivers, Streams, Nature, and Culture
- January CER Lunchtime Lecture Fluvial Process: Streams and Hydrology

#### Jan 26 Saturday 9am – 1pm at the CER

- Ecological Literacy Volunteer Day Help maintain Hornsby Bend! Did you know that all the Hornsby Bend trails, habitat gardens, and kiosks were built and are maintained by volunteers? If you enjoy birding or walking along the Colorado River here, please join us in maintaining these amenities and supporting public access at Hornsby Bend.
  - Wear work clothes [long pants], hat for shade, and sturdy shoes; bring water and binoculars if interested in birds.

#### Jan 29 Tuesday 10am – Noon in Bastrop at the Bastrop County TADS Building, 211 Jackson Street

• Austin-Bastrop River Corridor Partnership Bimonthly Meeting – Open to anyone interested in the Colorado River – a stakeholder partnership about the future of the river corridor in Travis County and Bastrop County.

For more information about these events contact - <u>kevin.anderson@austintexas.gov</u>