## 2024 Storm Water Awareness Week

## Regional Spotlight: Calgary, Canada - Friday, September 27, 2024

The following are links to the videos shown and/or referenced during the Regional Spotlight Workshop.

- Nautilus Pond / Constructed Wetland / Vertical Sand Biofilter (Cory Albers, Source2Source) in City of Chestermere, AB <a href="https://youtu.be/Sdwuc6Guu51">https://youtu.be/Sdwuc6Guu51</a>
- Dale Hodges (Stormwater) Park A walk in the rain. There is no narration in this video, but it gives a good sense of nature-based stormwater management that was retrofitted on a formal gravel pit. There's a short video clip of an outfall that also represents the old method of conveying stormwater downstream as fast as possible: <a href="https://youtu.be/PaYez5Mg8g0">https://youtu.be/PaYez5Mg8g0</a>
- Calgary Bioengineering Demonstration and Education Project (BDEP) overview with Reed Froklage (Reed also talks about how he discovered microplastic pollutants in the Bow River and helped start Calgary's ICI-SWPP Program! <a href="https://youtu.be/TtWwtELosDU">https://youtu.be/TtWwtELosDU</a>
- There's also good information on the Calgary BDEP Project on The City of Calgary
  website for anyone interested in further reading:
   https://www.calgary.ca/water/stormwater/bioengineering-demonstration-project.html
- 'Semiotics' are important in conveying messaging about innovation, resiliency, and sustainability in stormwater management and other environmental management practices. Here, Reed discusses the carefully thought-out and placed signage at the BDEP. https://youtu.be/8dRkIGTrjFg